
ATMOTERM Opole

EK100W

ZAKŁAD OCHRONY ŚRODOWISKA NOWA ZIEMIA

ANALIZA STĘŻEŃ UŚREDNIONYCH DLA ROKU
Komplet wyników obliczeń

Obiekt: CENTRUM LOGISTYCZNE MALIN 1

Identyfikator obiektu: MAL2

Zbiór wyników: R01MAL2.DBF

* - przekroczenie

Punkty spoza terenu: 1MALIN.TER

Współrzędne		Stężenie średnioroczne
X[m]	Y[m]	[µg/m3]

Współczynnik szorstkości z0 = 0,44000

pył zaw. PM2,5 (pył) CAS	Da-R=	10,0000	Obszar zwykły
-609,0	-493,0	0,01394	
-594,0	-493,0	0,01441	
-579,0	-493,0	0,01494	
-564,0	-493,0	0,01546	
-549,0	-493,0	0,01603	
-534,0	-493,0	0,01662	
-519,0	-493,0	0,01727	
-504,0	-493,0	0,01791	
-489,0	-493,0	0,01861	
-474,0	-493,0	0,01935	
-459,0	-493,0	0,02008	
-444,0	-493,0	0,02086	
-429,0	-493,0	0,02166	
-414,0	-493,0	0,02250	
-399,0	-493,0	0,02338	
-384,0	-493,0	0,02433	
-369,0	-493,0	0,02525	
-354,0	-493,0	0,02617	
-339,0	-493,0	0,02720	
-324,0	-493,0	0,02818	
-309,0	-493,0	0,02925	
-294,0	-493,0	0,03030	
-279,0	-493,0	0,03131	
-264,0	-493,0	0,03235	
-249,0	-493,0	0,03344	
-234,0	-493,0	0,03446	
-219,0	-493,0	0,03548	
-204,0	-493,0	0,03646	
-189,0	-493,0	0,03733	
-174,0	-493,0	0,03831	
-159,0	-493,0	0,03921	
-144,0	-493,0	0,03989	
-129,0	-493,0	0,04064	
-114,0	-493,0	0,04113	
-99,0	-493,0	0,04175	
-84,0	-493,0	0,04223	
-69,0	-493,0	0,04291	
-54,0	-493,0	0,04312	
-39,0	-493,0	0,04343	
-24,0	-493,0	0,04397	
-9,0	-493,0	0,04434	
6,0	-493,0	0,04486	
21,0	-493,0	0,04527	
36,0	-493,0	0,04556	

51,0	-493,0	0,04555
66,0	-493,0	0,04574
81,0	-493,0	0,04565
96,0	-493,0	0,04557
111,0	-493,0	0,04543
126,0	-493,0	0,04502
141,0	-493,0	0,04452
156,0	-493,0	0,04426
171,0	-493,0	0,04380
186,0	-493,0	0,04338
201,0	-493,0	0,04284
216,0	-493,0	0,04238
231,0	-493,0	0,04181
246,0	-493,0	0,04136
261,0	-493,0	0,04077
276,0	-493,0	0,04027
291,0	-493,0	0,03979
306,0	-493,0	0,03921
321,0	-493,0	0,03859
336,0	-493,0	0,03810
351,0	-493,0	0,03764
366,0	-493,0	0,03690
381,0	-493,0	0,03653
396,0	-493,0	0,03610
411,0	-493,0	0,03548
426,0	-493,0	0,03503
441,0	-493,0	0,03447
456,0	-493,0	0,03414
471,0	-493,0	0,03359
486,0	-493,0	0,03315
501,0	-493,0	0,03266
516,0	-493,0	0,03223
531,0	-493,0	0,03173
546,0	-493,0	0,03128
561,0	-493,0	0,03096
576,0	-493,0	0,03051
591,0	-493,0	0,03011
606,0	-493,0	0,02972
621,0	-493,0	0,02921
636,0	-493,0	0,02882
651,0	-493,0	0,02845
-609,0	-478,0	0,01443
-594,0	-478,0	0,01492
-579,0	-478,0	0,01544
-564,0	-478,0	0,01602
-549,0	-478,0	0,01662
-534,0	-478,0	0,01727
-519,0	-478,0	0,01790
-504,0	-478,0	0,01859
-489,0	-478,0	0,01937
-474,0	-478,0	0,02012
-459,0	-478,0	0,02099
-444,0	-478,0	0,02179
-429,0	-478,0	0,02267
-414,0	-478,0	0,02359
-399,0	-478,0	0,02457
-384,0	-478,0	0,02563
-369,0	-478,0	0,02662
-354,0	-478,0	0,02767
-339,0	-478,0	0,02879
-324,0	-478,0	0,02994
-309,0	-478,0	0,03114
-294,0	-478,0	0,03233
-279,0	-478,0	0,03360
-264,0	-478,0	0,03471
-249,0	-478,0	0,03590

-234,0	-478,0	0,03714
-219,0	-478,0	0,03827
-204,0	-478,0	0,03934
-189,0	-478,0	0,04048
-174,0	-478,0	0,04145
-159,0	-478,0	0,04242
-144,0	-478,0	0,04326
-129,0	-478,0	0,04404
-114,0	-478,0	0,04484
-99,0	-478,0	0,04534
-84,0	-478,0	0,04592
-69,0	-478,0	0,04626
-54,0	-478,0	0,04693
-39,0	-478,0	0,04752
-24,0	-478,0	0,04804
-9,0	-478,0	0,04847
6,0	-478,0	0,04873
21,0	-478,0	0,04909
36,0	-478,0	0,04910
51,0	-478,0	0,04918
66,0	-478,0	0,04916
81,0	-478,0	0,04909
96,0	-478,0	0,04879
111,0	-478,0	0,04846
126,0	-478,0	0,04769
141,0	-478,0	0,04740
156,0	-478,0	0,04689
171,0	-478,0	0,04636
186,0	-478,0	0,04569
201,0	-478,0	0,04522
216,0	-478,0	0,04453
231,0	-478,0	0,04393
246,0	-478,0	0,04328
261,0	-478,0	0,04279
276,0	-478,0	0,04213
291,0	-478,0	0,04147
306,0	-478,0	0,04102
321,0	-478,0	0,04024
336,0	-478,0	0,03982
351,0	-478,0	0,03903
366,0	-478,0	0,03853
381,0	-478,0	0,03807
396,0	-478,0	0,03736
411,0	-478,0	0,03688
426,0	-478,0	0,03624
441,0	-478,0	0,03594
456,0	-478,0	0,03526
471,0	-478,0	0,03480
486,0	-478,0	0,03419
501,0	-478,0	0,03381
516,0	-478,0	0,03330
531,0	-478,0	0,03279
546,0	-478,0	0,03244
561,0	-478,0	0,03198
576,0	-478,0	0,03146
591,0	-478,0	0,03104
606,0	-478,0	0,03050
621,0	-478,0	0,03020
636,0	-478,0	0,02974
651,0	-478,0	0,02925
-609,0	-463,0	0,01497
-594,0	-463,0	0,01551
-579,0	-463,0	0,01607
-564,0	-463,0	0,01665
-549,0	-463,0	0,01730
-534,0	-463,0	0,01796

-519,0	-463,0	0,01869
-504,0	-463,0	0,01942
-489,0	-463,0	0,02017
-474,0	-463,0	0,02103
-459,0	-463,0	0,02187
-444,0	-463,0	0,02278
-429,0	-463,0	0,02382
-414,0	-463,0	0,02482
-399,0	-463,0	0,02591
-384,0	-463,0	0,02701
-369,0	-463,0	0,02815
-354,0	-463,0	0,02934
-339,0	-463,0	0,03059
-324,0	-463,0	0,03189
-309,0	-463,0	0,03325
-294,0	-463,0	0,03463
-279,0	-463,0	0,03603
-264,0	-463,0	0,03743
-249,0	-463,0	0,03874
-234,0	-463,0	0,04021
-219,0	-463,0	0,04141
-204,0	-463,0	0,04283
-189,0	-463,0	0,04401
-174,0	-463,0	0,04523
-159,0	-463,0	0,04629
-144,0	-463,0	0,04746
-129,0	-463,0	0,04832
-114,0	-463,0	0,04894
-99,0	-463,0	0,04959
-84,0	-463,0	0,05014
-69,0	-463,0	0,05086
-54,0	-463,0	0,05140
-39,0	-463,0	0,05191
-24,0	-463,0	0,05251
-9,0	-463,0	0,05318
6,0	-463,0	0,05327
21,0	-463,0	0,05320
36,0	-463,0	0,05318
51,0	-463,0	0,05308
66,0	-463,0	0,05306
81,0	-463,0	0,05244
96,0	-463,0	0,05217
111,0	-463,0	0,05151
126,0	-463,0	0,05089
141,0	-463,0	0,05022
156,0	-463,0	0,04962
171,0	-463,0	0,04890
186,0	-463,0	0,04827
201,0	-463,0	0,04765
216,0	-463,0	0,04694
231,0	-463,0	0,04613
246,0	-463,0	0,04548
261,0	-463,0	0,04474
276,0	-463,0	0,04396
291,0	-463,0	0,04332
306,0	-463,0	0,04268
321,0	-463,0	0,04198
336,0	-463,0	0,04152
351,0	-463,0	0,04075
366,0	-463,0	0,04020
381,0	-463,0	0,03933
396,0	-463,0	0,03890
411,0	-463,0	0,03838
426,0	-463,0	0,03785
441,0	-463,0	0,03707
456,0	-463,0	0,03673

471,0	-463,0	0,03590
486,0	-463,0	0,03558
501,0	-463,0	0,03500
516,0	-463,0	0,03444
531,0	-463,0	0,03395
546,0	-463,0	0,03339
561,0	-463,0	0,03300
576,0	-463,0	0,03247
591,0	-463,0	0,03202
606,0	-463,0	0,03148
621,0	-463,0	0,03103
636,0	-463,0	0,03056
651,0	-463,0	0,03015
-609,0	-448,0	0,01557
-594,0	-448,0	0,01610
-579,0	-448,0	0,01669
-564,0	-448,0	0,01732
-549,0	-448,0	0,01800
-534,0	-448,0	0,01871
-519,0	-448,0	0,01946
-504,0	-448,0	0,02029
-489,0	-448,0	0,02112
-474,0	-448,0	0,02205
-459,0	-448,0	0,02299
-444,0	-448,0	0,02400
-429,0	-448,0	0,02502
-414,0	-448,0	0,02616
-399,0	-448,0	0,02735
-384,0	-448,0	0,02861
-369,0	-448,0	0,02985
-354,0	-448,0	0,03119
-339,0	-448,0	0,03263
-324,0	-448,0	0,03411
-309,0	-448,0	0,03559
-294,0	-448,0	0,03722
-279,0	-448,0	0,03883
-264,0	-448,0	0,04043
-249,0	-448,0	0,04208
-234,0	-448,0	0,04376
-219,0	-448,0	0,04523
-204,0	-448,0	0,04681
-189,0	-448,0	0,04820
-174,0	-448,0	0,04982
-159,0	-448,0	0,05098
-144,0	-448,0	0,05217
-129,0	-448,0	0,05304
-114,0	-448,0	0,05396
-99,0	-448,0	0,05461
-84,0	-448,0	0,05547
-69,0	-448,0	0,05623
-54,0	-448,0	0,05642
-39,0	-448,0	0,05757
-24,0	-448,0	0,05801
-9,0	-448,0	0,05815
6,0	-448,0	0,05791
21,0	-448,0	0,05800
36,0	-448,0	0,05787
51,0	-448,0	0,05743
66,0	-448,0	0,05699
81,0	-448,0	0,05636
96,0	-448,0	0,05564
111,0	-448,0	0,05501
126,0	-448,0	0,05407
141,0	-448,0	0,05337
156,0	-448,0	0,05268
171,0	-448,0	0,05177

186,0	-448,0	0,05098
201,0	-448,0	0,05010
216,0	-448,0	0,04920
231,0	-448,0	0,04829
246,0	-448,0	0,04753
261,0	-448,0	0,04681
276,0	-448,0	0,04604
291,0	-448,0	0,04530
306,0	-448,0	0,04464
321,0	-448,0	0,04392
336,0	-448,0	0,04312
351,0	-448,0	0,04252
366,0	-448,0	0,04176
381,0	-448,0	0,04112
396,0	-448,0	0,04048
411,0	-448,0	0,03973
426,0	-448,0	0,03913
441,0	-448,0	0,03870
456,0	-448,0	0,03791
471,0	-448,0	0,03733
486,0	-448,0	0,03679
501,0	-448,0	0,03623
516,0	-448,0	0,03562
531,0	-448,0	0,03517
546,0	-448,0	0,03466
561,0	-448,0	0,03403
576,0	-448,0	0,03356
591,0	-448,0	0,03292
606,0	-448,0	0,03253
621,0	-448,0	0,03192
636,0	-448,0	0,03154
651,0	-448,0	0,03104
-609,0	-433,0	0,01617
-594,0	-433,0	0,01677
-579,0	-433,0	0,01746
-564,0	-433,0	0,01812
-549,0	-433,0	0,01879
-534,0	-433,0	0,01954
-519,0	-433,0	0,02043
-504,0	-433,0	0,02124
-489,0	-433,0	0,02221
-474,0	-433,0	0,02312
-459,0	-433,0	0,02415
-444,0	-433,0	0,02526
-429,0	-433,0	0,02638
-414,0	-433,0	0,02768
-399,0	-433,0	0,02892
-384,0	-433,0	0,03029
-369,0	-433,0	0,03176
-354,0	-433,0	0,03327
-339,0	-433,0	0,03492
-324,0	-433,0	0,03658
-309,0	-433,0	0,03835
-294,0	-433,0	0,04010
-279,0	-433,0	0,04204
-264,0	-433,0	0,04391
-249,0	-433,0	0,04585
-234,0	-433,0	0,04780
-219,0	-433,0	0,04990
-204,0	-433,0	0,05174
-189,0	-433,0	0,05348
-174,0	-433,0	0,05518
-159,0	-433,0	0,05676
-144,0	-433,0	0,05788
-129,0	-433,0	0,05887
-114,0	-433,0	0,05996

-99,0	-433,0	0,06069
-84,0	-433,0	0,06164
-69,0	-433,0	0,06239
-54,0	-433,0	0,06295
-39,0	-433,0	0,06360
-24,0	-433,0	0,06394
-9,0	-433,0	0,06377
6,0	-433,0	0,06379
21,0	-433,0	0,06330
36,0	-433,0	0,06250
51,0	-433,0	0,06215
66,0	-433,0	0,06145
81,0	-433,0	0,06043
96,0	-433,0	0,05945
111,0	-433,0	0,05866
126,0	-433,0	0,05757
141,0	-433,0	0,05662
156,0	-433,0	0,05563
171,0	-433,0	0,05478
186,0	-433,0	0,05373
201,0	-433,0	0,05277
216,0	-433,0	0,05168
231,0	-433,0	0,05080
246,0	-433,0	0,04990
261,0	-433,0	0,04903
276,0	-433,0	0,04825
291,0	-433,0	0,04745
306,0	-433,0	0,04658
321,0	-433,0	0,04582
336,0	-433,0	0,04499
351,0	-433,0	0,04421
366,0	-433,0	0,04359
381,0	-433,0	0,04277
396,0	-433,0	0,04213
411,0	-433,0	0,04135
426,0	-433,0	0,04073
441,0	-433,0	0,03989
456,0	-433,0	0,03932
471,0	-433,0	0,03887
486,0	-433,0	0,03806
501,0	-433,0	0,03749
516,0	-433,0	0,03678
531,0	-433,0	0,03639
546,0	-433,0	0,03566
561,0	-433,0	0,03518
576,0	-433,0	0,03462
591,0	-433,0	0,03410
606,0	-433,0	0,03347
621,0	-433,0	0,03299
636,0	-433,0	0,03250
651,0	-433,0	0,03202
-609,0	-418,0	0,01691
-594,0	-418,0	0,01762
-579,0	-418,0	0,01834
-564,0	-418,0	0,01897
-549,0	-418,0	0,01976
-534,0	-418,0	0,02057
-519,0	-418,0	0,02143
-504,0	-418,0	0,02235
-489,0	-418,0	0,02337
-474,0	-418,0	0,02434
-459,0	-418,0	0,02548
-444,0	-418,0	0,02668
-429,0	-418,0	0,02800
-414,0	-418,0	0,02932
-399,0	-418,0	0,03072

-384,0	-418,0	0,03222
-369,0	-418,0	0,03387
-354,0	-418,0	0,03557
-339,0	-418,0	0,03739
-324,0	-418,0	0,03934
-309,0	-418,0	0,04136
-294,0	-418,0	0,04358
-279,0	-418,0	0,04580
-264,0	-418,0	0,04796
-249,0	-418,0	0,05036
-234,0	-418,0	0,05274
-219,0	-418,0	0,05515
-204,0	-418,0	0,05759
-189,0	-418,0	0,05966
-174,0	-418,0	0,06156
-159,0	-418,0	0,06355
-144,0	-418,0	0,06495
-129,0	-418,0	0,06618
-114,0	-418,0	0,06753
-99,0	-418,0	0,06827
-84,0	-418,0	0,06925
-69,0	-418,0	0,06992
-54,0	-418,0	0,07041
-39,0	-418,0	0,07118
-24,0	-418,0	0,07076
-9,0	-418,0	0,07055
6,0	-418,0	0,06989
21,0	-418,0	0,06888
36,0	-418,0	0,06805
51,0	-418,0	0,06710
66,0	-418,0	0,06571
81,0	-418,0	0,06476
96,0	-418,0	0,06361
111,0	-418,0	0,06238
126,0	-418,0	0,06118
141,0	-418,0	0,05993
156,0	-418,0	0,05899
171,0	-418,0	0,05775
186,0	-418,0	0,05677
201,0	-418,0	0,05561
216,0	-418,0	0,05445
231,0	-418,0	0,05338
246,0	-418,0	0,05250
261,0	-418,0	0,05155
276,0	-418,0	0,05060
291,0	-418,0	0,04969
306,0	-418,0	0,04871
321,0	-418,0	0,04783
336,0	-418,0	0,04701
351,0	-418,0	0,04624
366,0	-418,0	0,04534
381,0	-418,0	0,04454
396,0	-418,0	0,04366
411,0	-418,0	0,04317
426,0	-418,0	0,04235
441,0	-418,0	0,04163
456,0	-418,0	0,04086
471,0	-418,0	0,03992
486,0	-418,0	0,03950
501,0	-418,0	0,03880
516,0	-418,0	0,03839
531,0	-418,0	0,03752
546,0	-418,0	0,03699
561,0	-418,0	0,03621
576,0	-418,0	0,03578
591,0	-418,0	0,03519

606,0	-418,0	0,03468
621,0	-418,0	0,03410
636,0	-418,0	0,03344
651,0	-418,0	0,03291
-609,0	-403,0	0,01779
-594,0	-403,0	0,01856
-579,0	-403,0	0,01926
-564,0	-403,0	0,01995
-549,0	-403,0	0,02084
-534,0	-403,0	0,02168
-519,0	-403,0	0,02257
-504,0	-403,0	0,02357
-489,0	-403,0	0,02473
-474,0	-403,0	0,02581
-459,0	-403,0	0,02706
-444,0	-403,0	0,02839
-429,0	-403,0	0,02972
-414,0	-403,0	0,03118
-399,0	-403,0	0,03276
-384,0	-403,0	0,03442
-369,0	-403,0	0,03629
-354,0	-403,0	0,03816
-339,0	-403,0	0,04026
-324,0	-403,0	0,04245
-309,0	-403,0	0,04478
-294,0	-403,0	0,04734
-279,0	-403,0	0,04991
-264,0	-403,0	0,05277
-249,0	-403,0	0,05553
-234,0	-403,0	0,05871
-219,0	-403,0	0,06159
-204,0	-403,0	0,06438
-189,0	-403,0	0,06726
-174,0	-403,0	0,06990
-159,0	-403,0	0,07202
-144,0	-403,0	0,07382
-129,0	-403,0	0,07544
-114,0	-403,0	0,07692
-99,0	-403,0	0,07776
-84,0	-403,0	0,07862
-69,0	-403,0	0,07925
-54,0	-403,0	0,07974
-39,0	-403,0	0,07918
-24,0	-403,0	0,07836
-9,0	-403,0	0,07778
6,0	-403,0	0,07654
21,0	-403,0	0,07551
36,0	-403,0	0,07396
51,0	-403,0	0,07237
66,0	-403,0	0,07111
81,0	-403,0	0,06952
96,0	-403,0	0,06788
111,0	-403,0	0,06642
126,0	-403,0	0,06507
141,0	-403,0	0,06378
156,0	-403,0	0,06232
171,0	-403,0	0,06105
186,0	-403,0	0,05990
201,0	-403,0	0,05863
216,0	-403,0	0,05745
231,0	-403,0	0,05626
246,0	-403,0	0,05524
261,0	-403,0	0,05408
276,0	-403,0	0,05309
291,0	-403,0	0,05201
306,0	-403,0	0,05102

321,0	-403,0	0,05008
336,0	-403,0	0,04909
351,0	-403,0	0,04815
366,0	-403,0	0,04727
381,0	-403,0	0,04639
396,0	-403,0	0,04564
411,0	-403,0	0,04481
426,0	-403,0	0,04393
441,0	-403,0	0,04317
456,0	-403,0	0,04236
471,0	-403,0	0,04172
486,0	-403,0	0,04093
501,0	-403,0	0,04026
516,0	-403,0	0,03941
531,0	-403,0	0,03895
546,0	-403,0	0,03819
561,0	-403,0	0,03755
576,0	-403,0	0,03697
591,0	-403,0	0,03630
606,0	-403,0	0,03565
621,0	-403,0	0,03510
636,0	-403,0	0,03457
651,0	-403,0	0,03385
-609,0	-388,0	0,01880
-594,0	-388,0	0,01946
-579,0	-388,0	0,02033
-564,0	-388,0	0,02110
-549,0	-388,0	0,02210
-534,0	-388,0	0,02289
-519,0	-388,0	0,02394
-504,0	-388,0	0,02522
-489,0	-388,0	0,02626
-474,0	-388,0	0,02755
-459,0	-388,0	0,02883
-444,0	-388,0	0,03027
-429,0	-388,0	0,03182
-414,0	-388,0	0,03342
-399,0	-388,0	0,03517
-384,0	-388,0	0,03702
-369,0	-388,0	0,03913
-354,0	-388,0	0,04124
-339,0	-388,0	0,04361
-324,0	-388,0	0,04607
-309,0	-388,0	0,04886
-294,0	-388,0	0,05176
-279,0	-388,0	0,05499
-264,0	-388,0	0,05840
-249,0	-388,0	0,06214
-234,0	-388,0	0,06582
-219,0	-388,0	0,06986
-204,0	-388,0	0,07359
-189,0	-388,0	0,07721
-174,0	-388,0	0,08047
-159,0	-388,0	0,08328
-144,0	-388,0	0,08564
-129,0	-388,0	0,08682
-114,0	-388,0	0,08852
-99,0	-388,0	0,09018
-84,0	-388,0	0,09044
-54,0	-388,0	0,08965
-39,0	-388,0	0,08872
-24,0	-388,0	0,08743
-9,0	-388,0	0,08574
6,0	-388,0	0,08415
21,0	-388,0	0,08212
36,0	-388,0	0,08034

51,0	-388,0	0,07822
66,0	-388,0	0,07643
81,0	-388,0	0,07434
96,0	-388,0	0,07293
111,0	-388,0	0,07095
126,0	-388,0	0,06916
141,0	-388,0	0,06771
156,0	-388,0	0,06629
171,0	-388,0	0,06464
186,0	-388,0	0,06322
201,0	-388,0	0,06188
216,0	-388,0	0,06047
231,0	-388,0	0,05932
246,0	-388,0	0,05793
261,0	-388,0	0,05685
276,0	-388,0	0,05557
291,0	-388,0	0,05450
306,0	-388,0	0,05316
321,0	-388,0	0,05227
336,0	-388,0	0,05118
351,0	-388,0	0,05022
366,0	-388,0	0,04927
381,0	-388,0	0,04837
396,0	-388,0	0,04744
411,0	-388,0	0,04659
426,0	-388,0	0,04565
441,0	-388,0	0,04481
456,0	-388,0	0,04405
471,0	-388,0	0,04317
486,0	-388,0	0,04237
501,0	-388,0	0,04163
516,0	-388,0	0,04100
531,0	-388,0	0,04009
546,0	-388,0	0,03949
561,0	-388,0	0,03886
576,0	-388,0	0,03814
591,0	-388,0	0,03748
606,0	-388,0	0,03675
621,0	-388,0	0,03623
636,0	-388,0	0,03545
651,0	-388,0	0,03491
-609,0	-373,0	0,01974
-594,0	-373,0	0,02052
-579,0	-373,0	0,02149
-564,0	-373,0	0,02233
-549,0	-373,0	0,02331
-534,0	-373,0	0,02431
-519,0	-373,0	0,02549
-504,0	-373,0	0,02683
-489,0	-373,0	0,02807
-474,0	-373,0	0,02944
-459,0	-373,0	0,03112
-444,0	-373,0	0,03257
-429,0	-373,0	0,03426
-414,0	-373,0	0,03612
-399,0	-373,0	0,03807
-384,0	-373,0	0,04018
-369,0	-373,0	0,04244
-354,0	-373,0	0,04495
-339,0	-373,0	0,04760
-324,0	-373,0	0,05052
-309,0	-373,0	0,05357
-294,0	-373,0	0,05699
-279,0	-373,0	0,06095
-264,0	-373,0	0,06534
-249,0	-373,0	0,06977

-234,0	-373,0	0,07488
-219,0	-373,0	0,08011
-204,0	-373,0	0,08555
-189,0	-373,0	0,09061
-174,0	-373,0	0,09504
-159,0	-373,0	0,09816
-144,0	-373,0	0,10099
-129,0	-373,0	0,10301
-114,0	-373,0	0,10451
-99,0	-373,0	0,10547
-24,0	-373,0	0,09720
-9,0	-373,0	0,09455
6,0	-373,0	0,09234
21,0	-373,0	0,08939
36,0	-373,0	0,08684
51,0	-373,0	0,08460
66,0	-373,0	0,08194
81,0	-373,0	0,07999
96,0	-373,0	0,07797
111,0	-373,0	0,07562
126,0	-373,0	0,07413
141,0	-373,0	0,07200
156,0	-373,0	0,07022
171,0	-373,0	0,06851
186,0	-373,0	0,06681
201,0	-373,0	0,06533
216,0	-373,0	0,06375
231,0	-373,0	0,06237
246,0	-373,0	0,06109
261,0	-373,0	0,05973
276,0	-373,0	0,05849
291,0	-373,0	0,05706
306,0	-373,0	0,05578
321,0	-373,0	0,05476
336,0	-373,0	0,05364
351,0	-373,0	0,05251
366,0	-373,0	0,05147
381,0	-373,0	0,05046
396,0	-373,0	0,04940
411,0	-373,0	0,04849
426,0	-373,0	0,04758
441,0	-373,0	0,04673
456,0	-373,0	0,04575
471,0	-373,0	0,04495
486,0	-373,0	0,04399
501,0	-373,0	0,04330
516,0	-373,0	0,04246
531,0	-373,0	0,04165
546,0	-373,0	0,04091
561,0	-373,0	0,04006
576,0	-373,0	0,03939
591,0	-373,0	0,03859
606,0	-373,0	0,03811
621,0	-373,0	0,03718
636,0	-373,0	0,03665
651,0	-373,0	0,03585
-609,0	-358,0	0,02091
-594,0	-358,0	0,02176
-579,0	-358,0	0,02270
-564,0	-358,0	0,02358
-549,0	-358,0	0,02468
-534,0	-358,0	0,02588
-519,0	-358,0	0,02733
-504,0	-358,0	0,02843
-489,0	-358,0	0,03019
-474,0	-358,0	0,03161

-459,0	-358,0	0,03334
-444,0	-358,0	0,03537
-429,0	-358,0	0,03714
-414,0	-358,0	0,03924
-399,0	-358,0	0,04150
-384,0	-358,0	0,04400
-369,0	-358,0	0,04646
-354,0	-358,0	0,04925
-339,0	-358,0	0,05243
-324,0	-358,0	0,05583
-309,0	-358,0	0,05947
-294,0	-358,0	0,06355
-279,0	-358,0	0,06831
-264,0	-358,0	0,07343
-249,0	-358,0	0,07963
-234,0	-358,0	0,08630
-219,0	-358,0	0,09411
-204,0	-358,0	0,10177
-189,0	-358,0	0,10933
-174,0	-358,0	0,11574
-159,0	-358,0	0,12038
-144,0	-358,0	0,12404
-129,0	-358,0	0,12573
-9,0	-358,0	0,10469
6,0	-358,0	0,10104
21,0	-358,0	0,09786
36,0	-358,0	0,09479
51,0	-358,0	0,09171
66,0	-358,0	0,08866
81,0	-358,0	0,08599
96,0	-358,0	0,08328
111,0	-358,0	0,08109
126,0	-358,0	0,07884
141,0	-358,0	0,07645
156,0	-358,0	0,07464
171,0	-358,0	0,07278
186,0	-358,0	0,07068
201,0	-358,0	0,06903
216,0	-358,0	0,06726
231,0	-358,0	0,06582
246,0	-358,0	0,06417
261,0	-358,0	0,06288
276,0	-358,0	0,06137
291,0	-358,0	0,06003
306,0	-358,0	0,05858
321,0	-358,0	0,05738
336,0	-358,0	0,05613
351,0	-358,0	0,05496
366,0	-358,0	0,05379
381,0	-358,0	0,05277
396,0	-358,0	0,05165
411,0	-358,0	0,05060
426,0	-358,0	0,04950
441,0	-358,0	0,04853
456,0	-358,0	0,04750
471,0	-358,0	0,04654
486,0	-358,0	0,04578
501,0	-358,0	0,04487
516,0	-358,0	0,04401
531,0	-358,0	0,04325
546,0	-358,0	0,04227
561,0	-358,0	0,04150
576,0	-358,0	0,04072
591,0	-358,0	0,04003
606,0	-358,0	0,03913
621,0	-358,0	0,03854

636,0	-358,0	0,03770
651,0	-358,0	0,03701
-609,0	-343,0	0,02199
-594,0	-343,0	0,02289
-579,0	-343,0	0,02394
-564,0	-343,0	0,02506
-549,0	-343,0	0,02622
-534,0	-343,0	0,02756
-519,0	-343,0	0,02909
-504,0	-343,0	0,03059
-489,0	-343,0	0,03233
-474,0	-343,0	0,03411
-459,0	-343,0	0,03618
-444,0	-343,0	0,03821
-429,0	-343,0	0,04057
-414,0	-343,0	0,04284
-399,0	-343,0	0,04554
-384,0	-343,0	0,04855
-369,0	-343,0	0,05158
-354,0	-343,0	0,05481
-339,0	-343,0	0,05842
-324,0	-343,0	0,06251
-309,0	-343,0	0,06694
-294,0	-343,0	0,07193
-279,0	-343,0	0,07768
-264,0	-343,0	0,08447
-249,0	-343,0	0,09210
-234,0	-343,0	0,10193
-219,0	-343,0	0,11290
-204,0	-343,0	0,12563
-189,0	-343,0	0,13840
-174,0	-343,0	0,14832
-159,0	-343,0	0,15491
-144,0	-343,0	0,15879
-9,0	-343,0	0,11595
6,0	-343,0	0,11127
21,0	-343,0	0,10679
36,0	-343,0	0,10309
51,0	-343,0	0,09915
66,0	-343,0	0,09572
81,0	-343,0	0,09256
96,0	-343,0	0,08966
111,0	-343,0	0,08679
126,0	-343,0	0,08407
141,0	-343,0	0,08187
156,0	-343,0	0,07947
171,0	-343,0	0,07694
186,0	-343,0	0,07523
201,0	-343,0	0,07305
216,0	-343,0	0,07120
231,0	-343,0	0,06942
246,0	-343,0	0,06775
261,0	-343,0	0,06599
276,0	-343,0	0,06460
291,0	-343,0	0,06298
306,0	-343,0	0,06153
321,0	-343,0	0,06014
336,0	-343,0	0,05876
351,0	-343,0	0,05754
366,0	-343,0	0,05623
381,0	-343,0	0,05506
396,0	-343,0	0,05369
411,0	-343,0	0,05251
426,0	-343,0	0,05152
441,0	-343,0	0,05046
456,0	-343,0	0,04942

471,0	-343,0	0,04843
486,0	-343,0	0,04746
501,0	-343,0	0,04638
516,0	-343,0	0,04552
531,0	-343,0	0,04459
546,0	-343,0	0,04380
561,0	-343,0	0,04298
576,0	-343,0	0,04203
591,0	-343,0	0,04129
606,0	-343,0	0,04056
621,0	-343,0	0,03962
636,0	-343,0	0,03888
651,0	-343,0	0,03817
-609,0	-328,0	0,02323
-594,0	-328,0	0,02409
-579,0	-328,0	0,02537
-564,0	-328,0	0,02662
-549,0	-328,0	0,02786
-534,0	-328,0	0,02938
-519,0	-328,0	0,03101
-504,0	-328,0	0,03284
-489,0	-328,0	0,03476
-474,0	-328,0	0,03669
-459,0	-328,0	0,03908
-444,0	-328,0	0,04173
-429,0	-328,0	0,04424
-414,0	-328,0	0,04718
-399,0	-328,0	0,05026
-384,0	-328,0	0,05393
-369,0	-328,0	0,05738
-354,0	-328,0	0,06183
-339,0	-328,0	0,06613
-324,0	-328,0	0,07103
-309,0	-328,0	0,07644
-294,0	-328,0	0,08283
-279,0	-328,0	0,08999
-264,0	-328,0	0,09911
-249,0	-328,0	0,10948
-234,0	-328,0	0,12321
-219,0	-328,0	0,14103
-204,0	-328,0	0,16432
-189,0	-328,0	0,19107
-174,0	-328,0	0,21078
-24,0	-328,0	0,13519
-9,0	-328,0	0,12870
6,0	-328,0	0,12285
21,0	-328,0	0,11730
36,0	-328,0	0,11243
51,0	-328,0	0,10769
66,0	-328,0	0,10381
81,0	-328,0	0,09997
96,0	-328,0	0,09621
111,0	-328,0	0,09332
126,0	-328,0	0,08988
141,0	-328,0	0,08714
156,0	-328,0	0,08461
171,0	-328,0	0,08201
186,0	-328,0	0,07970
201,0	-328,0	0,07720
216,0	-328,0	0,07543
231,0	-328,0	0,07330
246,0	-328,0	0,07143
261,0	-328,0	0,06954
276,0	-328,0	0,06794
291,0	-328,0	0,06617
306,0	-328,0	0,06461

321,0	-328,0	0,06304
336,0	-328,0	0,06168
351,0	-328,0	0,06016
366,0	-328,0	0,05877
381,0	-328,0	0,05735
396,0	-328,0	0,05604
411,0	-328,0	0,05483
426,0	-328,0	0,05362
441,0	-328,0	0,05243
456,0	-328,0	0,05142
471,0	-328,0	0,05030
486,0	-328,0	0,04927
501,0	-328,0	0,04820
516,0	-328,0	0,04727
531,0	-328,0	0,04641
546,0	-328,0	0,04529
561,0	-328,0	0,04449
576,0	-328,0	0,04345
591,0	-328,0	0,04268
606,0	-328,0	0,04187
621,0	-328,0	0,04096
636,0	-328,0	0,04020
651,0	-328,0	0,03924
-609,0	-313,0	0,02456
-594,0	-313,0	0,02545
-579,0	-313,0	0,02670
-564,0	-313,0	0,02811
-549,0	-313,0	0,02971
-534,0	-313,0	0,03137
-519,0	-313,0	0,03319
-504,0	-313,0	0,03508
-489,0	-313,0	0,03744
-474,0	-313,0	0,03968
-459,0	-313,0	0,04261
-444,0	-313,0	0,04542
-429,0	-313,0	0,04847
-414,0	-313,0	0,05214
-399,0	-313,0	0,05599
-384,0	-313,0	0,05992
-369,0	-313,0	0,06449
-354,0	-313,0	0,06954
-339,0	-313,0	0,07523
-324,0	-313,0	0,08155
-309,0	-313,0	0,08893
-294,0	-313,0	0,09759
-279,0	-313,0	0,10709
-264,0	-313,0	0,11979
-249,0	-313,0	0,13560
-234,0	-313,0	0,15697
-219,0	-313,0	0,18843
-204,0	-313,0	0,23970
-24,0	-313,0	0,15205
-9,0	-313,0	0,14363
6,0	-313,0	0,13589
21,0	-313,0	0,12906
36,0	-313,0	0,12294
51,0	-313,0	0,11766
66,0	-313,0	0,11265
81,0	-313,0	0,10818
96,0	-313,0	0,10378
111,0	-313,0	0,10004
126,0	-313,0	0,09651
141,0	-313,0	0,09326
156,0	-313,0	0,09023
171,0	-313,0	0,08735
186,0	-313,0	0,08451

201,0	-313,0	0,08224
216,0	-313,0	0,07986
231,0	-313,0	0,07729
246,0	-313,0	0,07532
261,0	-313,0	0,07349
276,0	-313,0	0,07148
291,0	-313,0	0,06950
306,0	-313,0	0,06788
321,0	-313,0	0,06616
336,0	-313,0	0,06446
351,0	-313,0	0,06301
366,0	-313,0	0,06144
381,0	-313,0	0,06004
396,0	-313,0	0,05856
411,0	-313,0	0,05727
426,0	-313,0	0,05613
441,0	-313,0	0,05472
456,0	-313,0	0,05354
471,0	-313,0	0,05229
486,0	-313,0	0,05120
501,0	-313,0	0,05007
516,0	-313,0	0,04905
531,0	-313,0	0,04798
546,0	-313,0	0,04700
561,0	-313,0	0,04592
576,0	-313,0	0,04511
591,0	-313,0	0,04421
606,0	-313,0	0,04324
621,0	-313,0	0,04233
636,0	-313,0	0,04120
651,0	-313,0	0,04048
-609,0	-298,0	0,02569
-594,0	-298,0	0,02693
-579,0	-298,0	0,02822
-564,0	-298,0	0,02978
-549,0	-298,0	0,03144
-534,0	-298,0	0,03309
-519,0	-298,0	0,03523
-504,0	-298,0	0,03761
-489,0	-298,0	0,04006
-474,0	-298,0	0,04310
-459,0	-298,0	0,04606
-444,0	-298,0	0,04947
-429,0	-298,0	0,05327
-414,0	-298,0	0,05767
-399,0	-298,0	0,06215
-384,0	-298,0	0,06715
-369,0	-298,0	0,07307
-354,0	-298,0	0,07902
-339,0	-298,0	0,08627
-324,0	-298,0	0,09473
-309,0	-298,0	0,10389
-294,0	-298,0	0,11556
-279,0	-298,0	0,12992
-264,0	-298,0	0,14873
-249,0	-298,0	0,17513
-234,0	-298,0	0,21377
-219,0	-298,0	0,28332
-39,0	-298,0	0,18571
-24,0	-298,0	0,17207
-9,0	-298,0	0,16113
6,0	-298,0	0,15135
21,0	-298,0	0,14296
36,0	-298,0	0,13508
51,0	-298,0	0,12861
66,0	-298,0	0,12257

81,0	-298,0	0,11715
96,0	-298,0	0,11224
111,0	-298,0	0,10777
126,0	-298,0	0,10390
141,0	-298,0	0,09976
156,0	-298,0	0,09636
171,0	-298,0	0,09312
186,0	-298,0	0,09018
201,0	-298,0	0,08721
216,0	-298,0	0,08448
231,0	-298,0	0,08220
246,0	-298,0	0,07977
261,0	-298,0	0,07750
276,0	-298,0	0,07538
291,0	-298,0	0,07327
306,0	-298,0	0,07146
321,0	-298,0	0,06960
336,0	-298,0	0,06764
351,0	-298,0	0,06598
366,0	-298,0	0,06440
381,0	-298,0	0,06287
396,0	-298,0	0,06115
411,0	-298,0	0,05985
426,0	-298,0	0,05837
441,0	-298,0	0,05711
456,0	-298,0	0,05582
471,0	-298,0	0,05446
486,0	-298,0	0,05324
501,0	-298,0	0,05205
516,0	-298,0	0,05080
531,0	-298,0	0,04971
546,0	-298,0	0,04864
561,0	-298,0	0,04772
576,0	-298,0	0,04658
591,0	-298,0	0,04569
606,0	-298,0	0,04459
621,0	-298,0	0,04364
636,0	-298,0	0,04265
651,0	-298,0	0,04174
-609,0	-283,0	0,02722
-594,0	-283,0	0,02860
-579,0	-283,0	0,02987
-564,0	-283,0	0,03148
-549,0	-283,0	0,03323
-534,0	-283,0	0,03531
-519,0	-283,0	0,03763
-504,0	-283,0	0,04033
-489,0	-283,0	0,04309
-474,0	-283,0	0,04639
-459,0	-283,0	0,05009
-444,0	-283,0	0,05434
-429,0	-283,0	0,05880
-414,0	-283,0	0,06396
-399,0	-283,0	0,06943
-384,0	-283,0	0,07574
-369,0	-283,0	0,08277
-354,0	-283,0	0,09034
-339,0	-283,0	0,09948
-324,0	-283,0	0,10998
-309,0	-283,0	0,12251
-294,0	-283,0	0,13850
-279,0	-283,0	0,15914
-264,0	-283,0	0,18803
-249,0	-283,0	0,23187
-54,0	-283,0	0,23686
-39,0	-283,0	0,21464

-24,0	-283,0	0,19722
-9,0	-283,0	0,18179
6,0	-283,0	0,16928
21,0	-283,0	0,15876
36,0	-283,0	0,14950
51,0	-283,0	0,14120
66,0	-283,0	0,13367
81,0	-283,0	0,12744
96,0	-283,0	0,12177
111,0	-283,0	0,11653
126,0	-283,0	0,11176
141,0	-283,0	0,10710
156,0	-283,0	0,10336
171,0	-283,0	0,09967
186,0	-283,0	0,09599
201,0	-283,0	0,09291
216,0	-283,0	0,08981
231,0	-283,0	0,08694
246,0	-283,0	0,08440
261,0	-283,0	0,08195
276,0	-283,0	0,07954
291,0	-283,0	0,07732
306,0	-283,0	0,07503
321,0	-283,0	0,07314
336,0	-283,0	0,07100
351,0	-283,0	0,06908
366,0	-283,0	0,06744
381,0	-283,0	0,06573
396,0	-283,0	0,06401
411,0	-283,0	0,06250
426,0	-283,0	0,06103
441,0	-283,0	0,05937
456,0	-283,0	0,05811
471,0	-283,0	0,05651
486,0	-283,0	0,05527
501,0	-283,0	0,05403
516,0	-283,0	0,05271
531,0	-283,0	0,05157
546,0	-283,0	0,05050
561,0	-283,0	0,04932
576,0	-283,0	0,04820
591,0	-283,0	0,04706
606,0	-283,0	0,04607
621,0	-283,0	0,04503
636,0	-283,0	0,04401
651,0	-283,0	0,04310
-609,0	-268,0	0,02870
-594,0	-268,0	0,03007
-579,0	-268,0	0,03163
-564,0	-268,0	0,03340
-549,0	-268,0	0,03539
-534,0	-268,0	0,03753
-519,0	-268,0	0,04007
-504,0	-268,0	0,04295
-489,0	-268,0	0,04646
-474,0	-268,0	0,05022
-459,0	-268,0	0,05457
-444,0	-268,0	0,05955
-429,0	-268,0	0,06496
-414,0	-268,0	0,07128
-399,0	-268,0	0,07801
-384,0	-268,0	0,08605
-369,0	-268,0	0,09436
-354,0	-268,0	0,10421
-339,0	-268,0	0,11573
-324,0	-268,0	0,12940

-309,0	-268,0	0,14667
-294,0	-268,0	0,16859
-279,0	-268,0	0,19835
-264,0	-268,0	0,24281
-54,0	-268,0	0,28827
-39,0	-268,0	0,25424
-24,0	-268,0	0,22838
-9,0	-268,0	0,20837
6,0	-268,0	0,19211
21,0	-268,0	0,17790
36,0	-268,0	0,16621
51,0	-268,0	0,15645
66,0	-268,0	0,14745
81,0	-268,0	0,13979
96,0	-268,0	0,13255
111,0	-268,0	0,12639
126,0	-268,0	0,12056
141,0	-268,0	0,11553
156,0	-268,0	0,11100
171,0	-268,0	0,10674
186,0	-268,0	0,10240
201,0	-268,0	0,09893
216,0	-268,0	0,09553
231,0	-268,0	0,09239
246,0	-268,0	0,08948
261,0	-268,0	0,08673
276,0	-268,0	0,08391
291,0	-268,0	0,08157
306,0	-268,0	0,07911
321,0	-268,0	0,07684
336,0	-268,0	0,07466
351,0	-268,0	0,07272
366,0	-268,0	0,07070
381,0	-268,0	0,06882
396,0	-268,0	0,06697
411,0	-268,0	0,06535
426,0	-268,0	0,06373
441,0	-268,0	0,06220
456,0	-268,0	0,06053
471,0	-268,0	0,05893
486,0	-268,0	0,05750
501,0	-268,0	0,05620
516,0	-268,0	0,05490
531,0	-268,0	0,05355
546,0	-268,0	0,05236
561,0	-268,0	0,05113
576,0	-268,0	0,04993
591,0	-268,0	0,04879
606,0	-268,0	0,04766
621,0	-268,0	0,04652
636,0	-268,0	0,04548
651,0	-268,0	0,04435
-609,0	-253,0	0,03044
-594,0	-253,0	0,03188
-579,0	-253,0	0,03360
-564,0	-253,0	0,03531
-549,0	-253,0	0,03759
-534,0	-253,0	0,04013
-519,0	-253,0	0,04287
-504,0	-253,0	0,04626
-489,0	-253,0	0,05000
-474,0	-253,0	0,05437
-459,0	-253,0	0,05938
-444,0	-253,0	0,06569
-429,0	-253,0	0,07269
-414,0	-253,0	0,08032

-399,0	-253,0	0,08917
-384,0	-253,0	0,09876
-369,0	-253,0	0,10948
-354,0	-253,0	0,12211
-339,0	-253,0	0,13699
-324,0	-253,0	0,15437
-309,0	-253,0	0,17751
-294,0	-253,0	0,20810
-54,0	-253,0	0,36940
-39,0	-253,0	0,31282
-24,0	-253,0	0,27430
-9,0	-253,0	0,24383
6,0	-253,0	0,22101
21,0	-253,0	0,20299
36,0	-253,0	0,18700
51,0	-253,0	0,17451
66,0	-253,0	0,16310
81,0	-253,0	0,15375
96,0	-253,0	0,14512
111,0	-253,0	0,13784
126,0	-253,0	0,13110
141,0	-253,0	0,12475
156,0	-253,0	0,11949
171,0	-253,0	0,11455
186,0	-253,0	0,10985
201,0	-253,0	0,10582
216,0	-253,0	0,10219
231,0	-253,0	0,09844
246,0	-253,0	0,09523
261,0	-253,0	0,09170
276,0	-253,0	0,08895
291,0	-253,0	0,08613
306,0	-253,0	0,08337
321,0	-253,0	0,08127
336,0	-253,0	0,07869
351,0	-253,0	0,07627
366,0	-253,0	0,07428
381,0	-253,0	0,07206
396,0	-253,0	0,07044
411,0	-253,0	0,06831
426,0	-253,0	0,06648
441,0	-253,0	0,06477
456,0	-253,0	0,06316
471,0	-253,0	0,06150
486,0	-253,0	0,05999
501,0	-253,0	0,05848
516,0	-253,0	0,05700
531,0	-253,0	0,05569
546,0	-253,0	0,05443
561,0	-253,0	0,05304
576,0	-253,0	0,05176
591,0	-253,0	0,05056
606,0	-253,0	0,04933
621,0	-253,0	0,04801
636,0	-253,0	0,04687
651,0	-253,0	0,04585
-609,0	-238,0	0,03223
-594,0	-238,0	0,03406
-579,0	-238,0	0,03581
-564,0	-238,0	0,03793
-549,0	-238,0	0,04015
-534,0	-238,0	0,04292
-519,0	-238,0	0,04606
-504,0	-238,0	0,04937
-489,0	-238,0	0,05379
-474,0	-238,0	0,05906

-459,0	-238,0	0,06517
-444,0	-238,0	0,07267
-429,0	-238,0	0,08175
-414,0	-238,0	0,09168
-399,0	-238,0	0,10324
-384,0	-238,0	0,11566
-369,0	-238,0	0,12957
-354,0	-238,0	0,14575
-339,0	-238,0	0,16599
-324,0	-238,0	0,19074
-24,0	-238,0	0,34600
-9,0	-238,0	0,29784
6,0	-238,0	0,26172
21,0	-238,0	0,23541
36,0	-238,0	0,21429
51,0	-238,0	0,19713
66,0	-238,0	0,18265
81,0	-238,0	0,17064
96,0	-238,0	0,16025
111,0	-238,0	0,15087
126,0	-238,0	0,14277
141,0	-238,0	0,13557
156,0	-238,0	0,12927
171,0	-238,0	0,12351
186,0	-238,0	0,11818
201,0	-238,0	0,11347
216,0	-238,0	0,10892
231,0	-238,0	0,10488
246,0	-238,0	0,10088
261,0	-238,0	0,09766
276,0	-238,0	0,09409
291,0	-238,0	0,09107
306,0	-238,0	0,08834
321,0	-238,0	0,08545
336,0	-238,0	0,08277
351,0	-238,0	0,08057
366,0	-238,0	0,07803
381,0	-238,0	0,07565
396,0	-238,0	0,07352
411,0	-238,0	0,07162
426,0	-238,0	0,06954
441,0	-238,0	0,06775
456,0	-238,0	0,06590
471,0	-238,0	0,06419
486,0	-238,0	0,06254
501,0	-238,0	0,06086
516,0	-238,0	0,05932
531,0	-238,0	0,05790
546,0	-238,0	0,05646
561,0	-238,0	0,05490
576,0	-238,0	0,05347
591,0	-238,0	0,05226
606,0	-238,0	0,05090
621,0	-238,0	0,04966
636,0	-238,0	0,04843
651,0	-238,0	0,04723
-609,0	-223,0	0,03458
-594,0	-223,0	0,03640
-579,0	-223,0	0,03811
-564,0	-223,0	0,04075
-549,0	-223,0	0,04332
-534,0	-223,0	0,04627
-519,0	-223,0	0,04964
-504,0	-223,0	0,05371
-489,0	-223,0	0,05842
-474,0	-223,0	0,06429

-459,0	-223,0	0,07177
-444,0	-223,0	0,08121
-429,0	-223,0	0,09294
-414,0	-223,0	0,10731
-399,0	-223,0	0,12340
-384,0	-223,0	0,14027
-369,0	-223,0	0,15836
-354,0	-223,0	0,17998
-339,0	-223,0	0,22282
-9,0	-223,0	0,38916
6,0	-223,0	0,32612
21,0	-223,0	0,28313
36,0	-223,0	0,25101
51,0	-223,0	0,22665
66,0	-223,0	0,20779
81,0	-223,0	0,19181
96,0	-223,0	0,17849
111,0	-223,0	0,16669
126,0	-223,0	0,15715
141,0	-223,0	0,14814
156,0	-223,0	0,14061
171,0	-223,0	0,13383
186,0	-223,0	0,12774
201,0	-223,0	0,12203
216,0	-223,0	0,11694
231,0	-223,0	0,11210
246,0	-223,0	0,10789
261,0	-223,0	0,10412
276,0	-223,0	0,10026
291,0	-223,0	0,09633
306,0	-223,0	0,09351
321,0	-223,0	0,09047
336,0	-223,0	0,08741
351,0	-223,0	0,08467
366,0	-223,0	0,08204
381,0	-223,0	0,07980
396,0	-223,0	0,07726
411,0	-223,0	0,07508
426,0	-223,0	0,07289
441,0	-223,0	0,07094
456,0	-223,0	0,06880
471,0	-223,0	0,06709
486,0	-223,0	0,06514
501,0	-223,0	0,06349
516,0	-223,0	0,06177
531,0	-223,0	0,06019
546,0	-223,0	0,05853
561,0	-223,0	0,05695
576,0	-223,0	0,05561
591,0	-223,0	0,05405
606,0	-223,0	0,05278
621,0	-223,0	0,05133
636,0	-223,0	0,05010
651,0	-223,0	0,04876
-609,0	-208,0	0,03704
-594,0	-208,0	0,03888
-579,0	-208,0	0,04132
-564,0	-208,0	0,04383
-549,0	-208,0	0,04685
-534,0	-208,0	0,05055
-519,0	-208,0	0,05444
-504,0	-208,0	0,05895
-489,0	-208,0	0,06454
-474,0	-208,0	0,07103
-459,0	-208,0	0,07940
-444,0	-208,0	0,09172

-429,0	-208,0	0,10786
-414,0	-208,0	0,13046
-399,0	-208,0	0,15603
-384,0	-208,0	0,18196
-369,0	-208,0	0,20334
21,0	-208,0	0,36354
36,0	-208,0	0,30887
51,0	-208,0	0,27067
66,0	-208,0	0,24214
81,0	-208,0	0,21990
96,0	-208,0	0,20161
111,0	-208,0	0,18721
126,0	-208,0	0,17391
141,0	-208,0	0,16357
156,0	-208,0	0,15445
171,0	-208,0	0,14572
186,0	-208,0	0,13856
201,0	-208,0	0,13187
216,0	-208,0	0,12591
231,0	-208,0	0,12066
246,0	-208,0	0,11564
261,0	-208,0	0,11104
276,0	-208,0	0,10666
291,0	-208,0	0,10286
306,0	-208,0	0,09931
321,0	-208,0	0,09549
336,0	-208,0	0,09258
351,0	-208,0	0,08921
366,0	-208,0	0,08656
381,0	-208,0	0,08396
396,0	-208,0	0,08114
411,0	-208,0	0,07892
426,0	-208,0	0,07654
441,0	-208,0	0,07417
456,0	-208,0	0,07203
471,0	-208,0	0,07010
486,0	-208,0	0,06797
501,0	-208,0	0,06610
516,0	-208,0	0,06435
531,0	-208,0	0,06250
546,0	-208,0	0,06096
561,0	-208,0	0,05916
576,0	-208,0	0,05761
591,0	-208,0	0,05619
606,0	-208,0	0,05457
621,0	-208,0	0,05317
636,0	-208,0	0,05167
651,0	-208,0	0,05032
-609,0	-193,0	0,03937
-594,0	-193,0	0,04183
-579,0	-193,0	0,04443
-564,0	-193,0	0,04771
-549,0	-193,0	0,05094
-534,0	-193,0	0,05519
-519,0	-193,0	0,05969
-504,0	-193,0	0,06534
-489,0	-193,0	0,07245
-474,0	-193,0	0,08028
-459,0	-193,0	0,09103
-444,0	-193,0	0,10604
-429,0	-193,0	0,12936
-414,0	-193,0	0,17348
-399,0	-193,0	0,23573
-384,0	-193,0	0,27046
36,0	-193,0	0,41543
51,0	-193,0	0,34129

66,0	-193,0	0,29475
81,0	-193,0	0,25987
96,0	-193,0	0,23376
111,0	-193,0	0,21310
126,0	-193,0	0,19638
141,0	-193,0	0,18251
156,0	-193,0	0,17033
171,0	-193,0	0,16028
186,0	-193,0	0,15169
201,0	-193,0	0,14334
216,0	-193,0	0,13627
231,0	-193,0	0,12991
246,0	-193,0	0,12401
261,0	-193,0	0,11899
276,0	-193,0	0,11410
291,0	-193,0	0,10959
306,0	-193,0	0,10565
321,0	-193,0	0,10145
336,0	-193,0	0,09800
351,0	-193,0	0,09471
366,0	-193,0	0,09128
381,0	-193,0	0,08827
396,0	-193,0	0,08568
411,0	-193,0	0,08292
426,0	-193,0	0,08022
441,0	-193,0	0,07792
456,0	-193,0	0,07566
471,0	-193,0	0,07336
486,0	-193,0	0,07107
501,0	-193,0	0,06907
516,0	-193,0	0,06710
531,0	-193,0	0,06533
546,0	-193,0	0,06349
561,0	-193,0	0,06161
576,0	-193,0	0,05995
591,0	-193,0	0,05818
606,0	-193,0	0,05667
621,0	-193,0	0,05495
636,0	-193,0	0,05358
651,0	-193,0	0,05206
-609,0	-178,0	0,04194
-594,0	-178,0	0,04450
-579,0	-178,0	0,04743
-564,0	-178,0	0,05093
-549,0	-178,0	0,05531
-534,0	-178,0	0,05985
-519,0	-178,0	0,06560
-504,0	-178,0	0,07219
-489,0	-178,0	0,08165
-474,0	-178,0	0,09268
-459,0	-178,0	0,10793
-444,0	-178,0	0,13089
-429,0	-178,0	0,17250
-414,0	-178,0	0,29776
66,0	-178,0	0,38613
81,0	-178,0	0,32264
96,0	-178,0	0,28048
111,0	-178,0	0,25029
126,0	-178,0	0,22604
141,0	-178,0	0,20699
156,0	-178,0	0,19145
171,0	-178,0	0,17843
186,0	-178,0	0,16720
201,0	-178,0	0,15708
216,0	-178,0	0,14886
231,0	-178,0	0,14064

246,0	-178,0	0,13405
261,0	-178,0	0,12789
276,0	-178,0	0,12245
291,0	-178,0	0,11744
306,0	-178,0	0,11275
321,0	-178,0	0,10824
336,0	-178,0	0,10436
351,0	-178,0	0,10059
366,0	-178,0	0,09687
381,0	-178,0	0,09352
396,0	-178,0	0,09019
411,0	-178,0	0,08719
426,0	-178,0	0,08449
441,0	-178,0	0,08182
456,0	-178,0	0,07914
471,0	-178,0	0,07681
486,0	-178,0	0,07461
501,0	-178,0	0,07218
516,0	-178,0	0,06984
531,0	-178,0	0,06793
546,0	-178,0	0,06592
561,0	-178,0	0,06416
576,0	-178,0	0,06214
591,0	-178,0	0,06033
606,0	-178,0	0,05856
621,0	-178,0	0,05685
636,0	-178,0	0,05528
651,0	-178,0	0,05355
-609,0	-163,0	0,04417
-594,0	-163,0	0,04712
-579,0	-163,0	0,05062
-564,0	-163,0	0,05472
-549,0	-163,0	0,05916
-534,0	-163,0	0,06481
-519,0	-163,0	0,07135
-504,0	-163,0	0,07969
-489,0	-163,0	0,09065
-474,0	-163,0	0,10514
-459,0	-163,0	0,12641
-444,0	-163,0	0,16142
-429,0	-163,0	0,23567
96,0	-163,0	0,36037
111,0	-163,0	0,30742
126,0	-163,0	0,26942
141,0	-163,0	0,24121
156,0	-163,0	0,21861
171,0	-163,0	0,20112
186,0	-163,0	0,18702
201,0	-163,0	0,17449
216,0	-163,0	0,16380
231,0	-163,0	0,15436
246,0	-163,0	0,14624
261,0	-163,0	0,13875
276,0	-163,0	0,13238
291,0	-163,0	0,12596
306,0	-163,0	0,12066
321,0	-163,0	0,11567
336,0	-163,0	0,11102
351,0	-163,0	0,10679
366,0	-163,0	0,10264
381,0	-163,0	0,09899
396,0	-163,0	0,09545
411,0	-163,0	0,09200
426,0	-163,0	0,08906
441,0	-163,0	0,08615
456,0	-163,0	0,08325

471,0	-163,0	0,08058
486,0	-163,0	0,07791
501,0	-163,0	0,07533
516,0	-163,0	0,07323
531,0	-163,0	0,07087
546,0	-163,0	0,06870
561,0	-163,0	0,06675
576,0	-163,0	0,06472
591,0	-163,0	0,06276
606,0	-163,0	0,06089
621,0	-163,0	0,05903
636,0	-163,0	0,05725
651,0	-163,0	0,05548
-609,0	-148,0	0,04665
-594,0	-148,0	0,04989
-579,0	-148,0	0,05376
-564,0	-148,0	0,05807
-549,0	-148,0	0,06323
-534,0	-148,0	0,06926
-519,0	-148,0	0,07712
-504,0	-148,0	0,08692
-489,0	-148,0	0,09966
-474,0	-148,0	0,11714
-459,0	-148,0	0,14325
-444,0	-148,0	0,18284
111,0	-148,0	0,41162
126,0	-148,0	0,33996
141,0	-148,0	0,29331
156,0	-148,0	0,25878
171,0	-148,0	0,23330
186,0	-148,0	0,21278
201,0	-148,0	0,19622
216,0	-148,0	0,18216
231,0	-148,0	0,17034
246,0	-148,0	0,16036
261,0	-148,0	0,15131
276,0	-148,0	0,14364
291,0	-148,0	0,13658
306,0	-148,0	0,13001
321,0	-148,0	0,12449
336,0	-148,0	0,11910
351,0	-148,0	0,11409
366,0	-148,0	0,10946
381,0	-148,0	0,10537
396,0	-148,0	0,10122
411,0	-148,0	0,09775
426,0	-148,0	0,09400
441,0	-148,0	0,09071
456,0	-148,0	0,08764
471,0	-148,0	0,08451
486,0	-148,0	0,08191
501,0	-148,0	0,07908
516,0	-148,0	0,07668
531,0	-148,0	0,07410
546,0	-148,0	0,07177
561,0	-148,0	0,06970
576,0	-148,0	0,06728
591,0	-148,0	0,06500
606,0	-148,0	0,06314
621,0	-148,0	0,06100
636,0	-148,0	0,05923
651,0	-148,0	0,05725
-609,0	-133,0	0,04879
-594,0	-133,0	0,05262
-579,0	-133,0	0,05666
-564,0	-133,0	0,06136

-549,0	-133,0	0,06722
-534,0	-133,0	0,07427
-519,0	-133,0	0,08283
-504,0	-133,0	0,09395
-489,0	-133,0	0,10757
-474,0	-133,0	0,12721
-459,0	-133,0	0,15840
141,0	-133,0	0,38440
156,0	-133,0	0,32229
171,0	-133,0	0,28000
186,0	-133,0	0,24981
201,0	-133,0	0,22586
216,0	-133,0	0,20665
231,0	-133,0	0,19136
246,0	-133,0	0,17811
261,0	-133,0	0,16702
276,0	-133,0	0,15765
291,0	-133,0	0,14851
306,0	-133,0	0,14121
321,0	-133,0	0,13419
336,0	-133,0	0,12784
351,0	-133,0	0,12228
366,0	-133,0	0,11708
381,0	-133,0	0,11224
396,0	-133,0	0,10756
411,0	-133,0	0,10358
426,0	-133,0	0,09959
441,0	-133,0	0,09596
456,0	-133,0	0,09248
471,0	-133,0	0,08925
486,0	-133,0	0,08593
501,0	-133,0	0,08306
516,0	-133,0	0,08029
531,0	-133,0	0,07752
546,0	-133,0	0,07510
561,0	-133,0	0,07242
576,0	-133,0	0,07019
591,0	-133,0	0,06785
606,0	-133,0	0,06542
621,0	-133,0	0,06326
636,0	-133,0	0,06133
651,0	-133,0	0,05934
-609,0	-118,0	0,05099
-594,0	-118,0	0,05520
-579,0	-118,0	0,05974
-564,0	-118,0	0,06482
-549,0	-118,0	0,07110
-534,0	-118,0	0,07869
-519,0	-118,0	0,08769
-504,0	-118,0	0,09957
-489,0	-118,0	0,11565
-474,0	-118,0	0,13916
171,0	-118,0	0,36066
186,0	-118,0	0,30663
201,0	-118,0	0,26888
216,0	-118,0	0,24031
231,0	-118,0	0,21870
246,0	-118,0	0,20115
261,0	-118,0	0,18679
276,0	-118,0	0,17367
291,0	-118,0	0,16357
306,0	-118,0	0,15410
321,0	-118,0	0,14576
336,0	-118,0	0,13847
351,0	-118,0	0,13166
366,0	-118,0	0,12580

381,0	-118,0	0,12026
396,0	-118,0	0,11503
411,0	-118,0	0,11027
426,0	-118,0	0,10588
441,0	-118,0	0,10162
456,0	-118,0	0,09805
471,0	-118,0	0,09414
486,0	-118,0	0,09095
501,0	-118,0	0,08727
516,0	-118,0	0,08416
531,0	-118,0	0,08135
546,0	-118,0	0,07850
561,0	-118,0	0,07554
576,0	-118,0	0,07314
591,0	-118,0	0,07029
606,0	-118,0	0,06808
621,0	-118,0	0,06567
636,0	-118,0	0,06368
651,0	-118,0	0,06139
-609,0	-103,0	0,05317
-594,0	-103,0	0,05739
-579,0	-103,0	0,06214
-564,0	-103,0	0,06780
-549,0	-103,0	0,07435
-534,0	-103,0	0,08215
-519,0	-103,0	0,09198
-504,0	-103,0	0,10439
-489,0	-103,0	0,12007
186,0	-103,0	0,41249
201,0	-103,0	0,34020
216,0	-103,0	0,29231
231,0	-103,0	0,25863
246,0	-103,0	0,23266
261,0	-103,0	0,21218
276,0	-103,0	0,19563
291,0	-103,0	0,18195
306,0	-103,0	0,16988
321,0	-103,0	0,16002
336,0	-103,0	0,15112
351,0	-103,0	0,14320
366,0	-103,0	0,13587
381,0	-103,0	0,12955
396,0	-103,0	0,12355
411,0	-103,0	0,11808
426,0	-103,0	0,11297
441,0	-103,0	0,10796
456,0	-103,0	0,10385
471,0	-103,0	0,09985
486,0	-103,0	0,09567
501,0	-103,0	0,09228
516,0	-103,0	0,08845
531,0	-103,0	0,08525
546,0	-103,0	0,08220
561,0	-103,0	0,07937
576,0	-103,0	0,07628
591,0	-103,0	0,07343
606,0	-103,0	0,07087
621,0	-103,0	0,06811
636,0	-103,0	0,06600
651,0	-103,0	0,06379
-609,0	-88,0	0,05510
-594,0	-88,0	0,05956
-579,0	-88,0	0,06440
-564,0	-88,0	0,07029
-549,0	-88,0	0,07706
-534,0	-88,0	0,08490

-519,0	-88,0	0,09477
-504,0	-88,0	0,10636
216,0	-88,0	0,38478
231,0	-88,0	0,32181
246,0	-88,0	0,27933
261,0	-88,0	0,24926
276,0	-88,0	0,22531
291,0	-88,0	0,20658
306,0	-88,0	0,19100
321,0	-88,0	0,17768
336,0	-88,0	0,16653
351,0	-88,0	0,15675
366,0	-88,0	0,14816
381,0	-88,0	0,14016
396,0	-88,0	0,13338
411,0	-88,0	0,12703
426,0	-88,0	0,12102
441,0	-88,0	0,11559
456,0	-88,0	0,11055
471,0	-88,0	0,10606
486,0	-88,0	0,10141
501,0	-88,0	0,09730
516,0	-88,0	0,09340
531,0	-88,0	0,08977
546,0	-88,0	0,08632
561,0	-88,0	0,08299
576,0	-88,0	0,07968
591,0	-88,0	0,07653
606,0	-88,0	0,07368
621,0	-88,0	0,07086
636,0	-88,0	0,06841
651,0	-88,0	0,06599
-609,0	-73,0	0,05671
-594,0	-73,0	0,06139
-579,0	-73,0	0,06615
-564,0	-73,0	0,07216
-549,0	-73,0	0,07906
-534,0	-73,0	0,08668
-519,0	-73,0	0,09539
231,0	-73,0	0,44852
246,0	-73,0	0,35981
261,0	-73,0	0,30556
276,0	-73,0	0,26923
291,0	-73,0	0,24021
306,0	-73,0	0,21852
321,0	-73,0	0,20010
336,0	-73,0	0,18604
351,0	-73,0	0,17362
366,0	-73,0	0,16277
381,0	-73,0	0,15359
396,0	-73,0	0,14494
411,0	-73,0	0,13687
426,0	-73,0	0,13048
441,0	-73,0	0,12439
456,0	-73,0	0,11837
471,0	-73,0	0,11285
486,0	-73,0	0,10781
501,0	-73,0	0,10340
516,0	-73,0	0,09907
531,0	-73,0	0,09469
546,0	-73,0	0,09082
561,0	-73,0	0,08689
576,0	-73,0	0,08346
591,0	-73,0	0,08006
606,0	-73,0	0,07688
621,0	-73,0	0,07399

636,0	-73,0	0,07116
651,0	-73,0	0,06837
-609,0	-58,0	0,05823
-594,0	-58,0	0,06260
-579,0	-58,0	0,06769
-564,0	-58,0	0,07335
-549,0	-58,0	0,07959
-534,0	-58,0	0,08727
-519,0	-58,0	0,09555
261,0	-58,0	0,41263
276,0	-58,0	0,34005
291,0	-58,0	0,29251
306,0	-58,0	0,25832
321,0	-58,0	0,23213
336,0	-58,0	0,21202
351,0	-58,0	0,19564
366,0	-58,0	0,18115
381,0	-58,0	0,16933
396,0	-58,0	0,15920
411,0	-58,0	0,14976
426,0	-58,0	0,14183
441,0	-58,0	0,13441
456,0	-58,0	0,12737
471,0	-58,0	0,12128
486,0	-58,0	0,11529
501,0	-58,0	0,11006
516,0	-58,0	0,10510
531,0	-58,0	0,10015
546,0	-58,0	0,09561
561,0	-58,0	0,09149
576,0	-58,0	0,08726
591,0	-58,0	0,08348
606,0	-58,0	0,08020
621,0	-58,0	0,07694
636,0	-58,0	0,07404
651,0	-58,0	0,07120
-609,0	-43,0	0,05926
-594,0	-43,0	0,06346
-579,0	-43,0	0,06842
-564,0	-43,0	0,07391
-549,0	-43,0	0,07973
-534,0	-43,0	0,08649
-519,0	-43,0	0,09441
-504,0	-43,0	0,10291
291,0	-43,0	0,38553
306,0	-43,0	0,32140
321,0	-43,0	0,27961
336,0	-43,0	0,24874
351,0	-43,0	0,22515
366,0	-43,0	0,20592
381,0	-43,0	0,18997
396,0	-43,0	0,17697
411,0	-43,0	0,16574
426,0	-43,0	0,15570
441,0	-43,0	0,14645
456,0	-43,0	0,13823
471,0	-43,0	0,13098
486,0	-43,0	0,12421
501,0	-43,0	0,11765
516,0	-43,0	0,11190
531,0	-43,0	0,10621
546,0	-43,0	0,10128
561,0	-43,0	0,09657
576,0	-43,0	0,09200
591,0	-43,0	0,08748
606,0	-43,0	0,08385

621,0	-43,0	0,08057
636,0	-43,0	0,07698
651,0	-43,0	0,07357
-609,0	-28,0	0,05993
-594,0	-28,0	0,06410
-579,0	-28,0	0,06864
-564,0	-28,0	0,07368
-549,0	-28,0	0,07919
-534,0	-28,0	0,08529
-519,0	-28,0	0,09207
-504,0	-28,0	0,10001
-489,0	-28,0	0,10837
306,0	-28,0	0,44959
321,0	-28,0	0,36049
336,0	-28,0	0,30582
351,0	-28,0	0,26797
366,0	-28,0	0,23991
381,0	-28,0	0,21809
396,0	-28,0	0,19993
411,0	-28,0	0,18490
426,0	-28,0	0,17233
441,0	-28,0	0,16126
456,0	-28,0	0,15145
471,0	-28,0	0,14221
486,0	-28,0	0,13442
501,0	-28,0	0,12666
516,0	-28,0	0,11978
531,0	-28,0	0,11326
546,0	-28,0	0,10741
561,0	-28,0	0,10181
576,0	-28,0	0,09684
591,0	-28,0	0,09234
606,0	-28,0	0,08779
621,0	-28,0	0,08386
636,0	-28,0	0,07979
651,0	-28,0	0,07654
-609,0	-13,0	0,05999
-594,0	-13,0	0,06410
-579,0	-13,0	0,06813
-564,0	-13,0	0,07290
-549,0	-13,0	0,07813
-534,0	-13,0	0,08354
-519,0	-13,0	0,08961
-504,0	-13,0	0,09621
-489,0	-13,0	0,10338
336,0	-13,0	0,41349
351,0	-13,0	0,34046
366,0	-13,0	0,29203
381,0	-13,0	0,25798
396,0	-13,0	0,23180
411,0	-13,0	0,21131
426,0	-13,0	0,19423
441,0	-13,0	0,17985
456,0	-13,0	0,16696
471,0	-13,0	0,15624
486,0	-13,0	0,14668
501,0	-13,0	0,13738
516,0	-13,0	0,12945
531,0	-13,0	0,12154
546,0	-13,0	0,11453
561,0	-13,0	0,10798
576,0	-13,0	0,10193
591,0	-13,0	0,09684
606,0	-13,0	0,09206
621,0	-13,0	0,08737
636,0	-13,0	0,08289

651,0	-13,0	0,07887
-609,0	2,0	0,05995
-594,0	2,0	0,06353
-579,0	2,0	0,06757
-564,0	2,0	0,07181
-549,0	2,0	0,07638
-534,0	2,0	0,08124
-519,0	2,0	0,08660
-504,0	2,0	0,09220
-489,0	2,0	0,09813
-474,0	2,0	0,10463
366,0	2,0	0,38537
381,0	2,0	0,32242
396,0	2,0	0,28057
411,0	2,0	0,24773
426,0	2,0	0,22406
441,0	2,0	0,20454
456,0	2,0	0,18812
471,0	2,0	0,17379
486,0	2,0	0,16164
501,0	2,0	0,15076
516,0	2,0	0,14047
531,0	2,0	0,13111
546,0	2,0	0,12295
561,0	2,0	0,11526
576,0	2,0	0,10854
591,0	2,0	0,10202
606,0	2,0	0,09648
621,0	2,0	0,09107
636,0	2,0	0,08600
651,0	2,0	0,08127
-609,0	17,0	0,05950
-594,0	17,0	0,06285
-579,0	17,0	0,06639
-564,0	17,0	0,07029
-549,0	17,0	0,07429
-534,0	17,0	0,07843
-519,0	17,0	0,08320
-504,0	17,0	0,08782
-489,0	17,0	0,09281
-474,0	17,0	0,09793
-459,0	17,0	0,10308
381,0	17,0	0,45028
396,0	17,0	0,36266
411,0	17,0	0,30725
426,0	17,0	0,26830
441,0	17,0	0,23958
456,0	17,0	0,21645
471,0	17,0	0,19787
486,0	17,0	0,18092
501,0	17,0	0,16682
516,0	17,0	0,15438
531,0	17,0	0,14288
546,0	17,0	0,13239
561,0	17,0	0,12319
576,0	17,0	0,11496
591,0	17,0	0,10786
606,0	17,0	0,10088
621,0	17,0	0,09457
636,0	17,0	0,08887
651,0	17,0	0,08371
-609,0	32,0	0,05873
-594,0	32,0	0,06175
-579,0	32,0	0,06502
-564,0	32,0	0,06847
-549,0	32,0	0,07179

-534,0	32,0	0,07577
-519,0	32,0	0,07954
-504,0	32,0	0,08358
-489,0	32,0	0,08772
-474,0	32,0	0,09189
-459,0	32,0	0,09609
-444,0	32,0	0,09942
411,0	32,0	0,41516
426,0	32,0	0,34169
441,0	32,0	0,29283
456,0	32,0	0,25736
471,0	32,0	0,23019
486,0	32,0	0,20719
501,0	32,0	0,18724
516,0	32,0	0,17115
531,0	32,0	0,15608
546,0	32,0	0,14360
561,0	32,0	0,13231
576,0	32,0	0,12217
591,0	32,0	0,11345
606,0	32,0	0,10513
621,0	32,0	0,09827
636,0	32,0	0,09159
651,0	32,0	0,08577
-609,0	47,0	0,05768
-594,0	47,0	0,06049
-579,0	47,0	0,06341
-564,0	47,0	0,06636
-549,0	47,0	0,06957
-534,0	47,0	0,07279
-519,0	47,0	0,07623
-504,0	47,0	0,07937
-489,0	47,0	0,08317
-474,0	47,0	0,08640
-459,0	47,0	0,08958
-444,0	47,0	0,09273
441,0	47,0	0,38778
456,0	47,0	0,32394
471,0	47,0	0,27934
486,0	47,0	0,24498
501,0	47,0	0,21686
516,0	47,0	0,19323
531,0	47,0	0,17328
546,0	47,0	0,15648
561,0	47,0	0,14195
576,0	47,0	0,12930
591,0	47,0	0,11863
606,0	47,0	0,10931
621,0	47,0	0,10089
636,0	47,0	0,09358
651,0	47,0	0,08733
-609,0	62,0	0,05654
-594,0	62,0	0,05914
-579,0	62,0	0,06170
-564,0	62,0	0,06450
-549,0	62,0	0,06700
-534,0	62,0	0,06985
-519,0	62,0	0,07256
-504,0	62,0	0,07550
-489,0	62,0	0,07848
-474,0	62,0	0,08156
-459,0	62,0	0,08407
-444,0	62,0	0,08690
-429,0	62,0	0,08954
456,0	62,0	0,45656
471,0	62,0	0,36482

486,0	62,0	0,30521
501,0	62,0	0,25858
516,0	62,0	0,22289
531,0	62,0	0,19337
546,0	62,0	0,17027
561,0	62,0	0,15158
576,0	62,0	0,13623
591,0	62,0	0,12323
606,0	62,0	0,11249
621,0	62,0	0,10337
636,0	62,0	0,09548
651,0	62,0	0,08855
-609,0	77,0	0,05509
-594,0	77,0	0,05748
-579,0	77,0	0,05982
-564,0	77,0	0,06208
-549,0	77,0	0,06443
-534,0	77,0	0,06689
-519,0	77,0	0,06948
-504,0	77,0	0,07209
-489,0	77,0	0,07458
-474,0	77,0	0,07705
-459,0	77,0	0,07943
-444,0	77,0	0,08186
-429,0	77,0	0,08424
-414,0	77,0	0,08657
486,0	77,0	0,41920
501,0	77,0	0,32770
516,0	77,0	0,26261
531,0	77,0	0,21623
546,0	77,0	0,18398
561,0	77,0	0,15998
576,0	77,0	0,14132
591,0	77,0	0,12662
606,0	77,0	0,11499
621,0	77,0	0,10512
636,0	77,0	0,09672
651,0	77,0	0,08924
-609,0	92,0	0,05366
-594,0	92,0	0,05571
-579,0	92,0	0,05798
-564,0	92,0	0,05995
-549,0	92,0	0,06194
-534,0	92,0	0,06411
-519,0	92,0	0,06640
-504,0	92,0	0,06871
-489,0	92,0	0,07095
-474,0	92,0	0,07324
-459,0	92,0	0,07507
-444,0	92,0	0,07765
-429,0	92,0	0,07969
-414,0	92,0	0,08136
-399,0	92,0	0,08386
-384,0	92,0	0,08552
501,0	92,0	0,44331
516,0	92,0	0,30648
531,0	92,0	0,23596
546,0	92,0	0,19385
561,0	92,0	0,16564
576,0	92,0	0,14453
591,0	92,0	0,12877
606,0	92,0	0,11621
621,0	92,0	0,10567
636,0	92,0	0,09706
651,0	92,0	0,08943
-609,0	107,0	0,05217

-594,0	107,0	0,05410
-579,0	107,0	0,05585
-564,0	107,0	0,05779
-549,0	107,0	0,05996
-534,0	107,0	0,06190
-519,0	107,0	0,06359
-504,0	107,0	0,06570
-489,0	107,0	0,06777
-474,0	107,0	0,06961
-459,0	107,0	0,07166
-444,0	107,0	0,07356
-429,0	107,0	0,07545
-414,0	107,0	0,07750
-399,0	107,0	0,07934
-384,0	107,0	0,08097
-369,0	107,0	0,08306
-354,0	107,0	0,08465
501,0	107,0	0,53254
516,0	107,0	0,32599
531,0	107,0	0,24295
546,0	107,0	0,19738
561,0	107,0	0,16681
576,0	107,0	0,14568
591,0	107,0	0,12904
606,0	107,0	0,11603
621,0	107,0	0,10529
636,0	107,0	0,09683
651,0	107,0	0,08902
-609,0	122,0	0,05086
-594,0	122,0	0,05239
-579,0	122,0	0,05399
-564,0	122,0	0,05578
-549,0	122,0	0,05766
-534,0	122,0	0,05923
-519,0	122,0	0,06118
-504,0	122,0	0,06301
-489,0	122,0	0,06479
-474,0	122,0	0,06663
-459,0	122,0	0,06872
-444,0	122,0	0,07035
-429,0	122,0	0,07203
-414,0	122,0	0,07367
-399,0	122,0	0,07530
-384,0	122,0	0,07689
-369,0	122,0	0,07872
-354,0	122,0	0,08029
-339,0	122,0	0,08178
501,0	122,0	0,44023
516,0	122,0	0,30543
531,0	122,0	0,23555
546,0	122,0	0,19346
561,0	122,0	0,16426
576,0	122,0	0,14358
591,0	122,0	0,12755
606,0	122,0	0,11449
621,0	122,0	0,10405
636,0	122,0	0,09553
651,0	122,0	0,08806
-609,0	137,0	0,04935
-594,0	137,0	0,05077
-579,0	137,0	0,05244
-564,0	137,0	0,05399
-549,0	137,0	0,05558
-534,0	137,0	0,05715
-519,0	137,0	0,05884
-504,0	137,0	0,06052

-489,0	137,0	0,06236
-474,0	137,0	0,06390
-459,0	137,0	0,06556
-444,0	137,0	0,06725
-429,0	137,0	0,06877
-414,0	137,0	0,07027
-399,0	137,0	0,07186
-384,0	137,0	0,07324
-369,0	137,0	0,07444
-354,0	137,0	0,07615
-339,0	137,0	0,07782
-324,0	137,0	0,07934
-309,0	137,0	0,08111
501,0	137,0	0,35243
516,0	137,0	0,27044
531,0	137,0	0,21980
546,0	137,0	0,18468
561,0	137,0	0,15906
576,0	137,0	0,13980
591,0	137,0	0,12467
606,0	137,0	0,11222
621,0	137,0	0,10217
636,0	137,0	0,09361
651,0	137,0	0,08645
-609,0	152,0	0,04788
-594,0	152,0	0,04946
-579,0	152,0	0,05080
-564,0	152,0	0,05213
-549,0	152,0	0,05354
-534,0	152,0	0,05519
-519,0	152,0	0,05667
-504,0	152,0	0,05829
-489,0	152,0	0,05969
-474,0	152,0	0,06124
-459,0	152,0	0,06289
-444,0	152,0	0,06446
-429,0	152,0	0,06583
-414,0	152,0	0,06723
-399,0	152,0	0,06834
-384,0	152,0	0,06975
-369,0	152,0	0,07124
-354,0	152,0	0,07261
-339,0	152,0	0,07395
-324,0	152,0	0,07536
-309,0	152,0	0,07710
-294,0	152,0	0,07901
-279,0	152,0	0,08109
501,0	152,0	0,29618
516,0	152,0	0,24019
531,0	152,0	0,20221
546,0	152,0	0,17382
561,0	152,0	0,15141
576,0	152,0	0,13455
591,0	152,0	0,12038
606,0	152,0	0,10912
621,0	152,0	0,09956
636,0	152,0	0,09157
651,0	152,0	0,08465
-609,0	167,0	0,04653
-594,0	167,0	0,04777
-579,0	167,0	0,04903
-564,0	167,0	0,05043
-549,0	167,0	0,05169
-534,0	167,0	0,05332
-519,0	167,0	0,05474
-504,0	167,0	0,05616

-489,0	167,0	0,05773
-474,0	167,0	0,05900
-459,0	167,0	0,06043
-444,0	167,0	0,06179
-429,0	167,0	0,06311
-414,0	167,0	0,06437
-399,0	167,0	0,06567
-384,0	167,0	0,06676
-369,0	167,0	0,06803
-354,0	167,0	0,06936
-339,0	167,0	0,07081
-324,0	167,0	0,07227
-309,0	167,0	0,07363
-294,0	167,0	0,07529
-279,0	167,0	0,07692
-264,0	167,0	0,07906
501,0	167,0	0,25751
516,0	167,0	0,21407
531,0	167,0	0,18470
546,0	167,0	0,16198
561,0	167,0	0,14347
576,0	167,0	0,12856
591,0	167,0	0,11614
606,0	167,0	0,10541
621,0	167,0	0,09652
636,0	167,0	0,08883
651,0	167,0	0,08250
-609,0	182,0	0,04528
-594,0	182,0	0,04647
-579,0	182,0	0,04772
-564,0	182,0	0,04892
-549,0	182,0	0,05015
-534,0	182,0	0,05149
-519,0	182,0	0,05283
-504,0	182,0	0,05428
-489,0	182,0	0,05551
-474,0	182,0	0,05676
-459,0	182,0	0,05802
-444,0	182,0	0,05935
-429,0	182,0	0,06056
-414,0	182,0	0,06196
-399,0	182,0	0,06286
-384,0	182,0	0,06404
-369,0	182,0	0,06524
-354,0	182,0	0,06625
-339,0	182,0	0,06758
-324,0	182,0	0,06888
-309,0	182,0	0,07037
-294,0	182,0	0,07162
-279,0	182,0	0,07341
-264,0	182,0	0,07518
-249,0	182,0	0,07705
-234,0	182,0	0,07928
486,0	182,0	0,27777
501,0	182,0	0,22744
516,0	182,0	0,19355
531,0	182,0	0,16895
546,0	182,0	0,14999
561,0	182,0	0,13460
576,0	182,0	0,12192
591,0	182,0	0,11085
606,0	182,0	0,10146
621,0	182,0	0,09336
636,0	182,0	0,08635
651,0	182,0	0,08029
-609,0	197,0	0,04388

-594,0	197,0	0,04507
-579,0	197,0	0,04625
-564,0	197,0	0,04750
-549,0	197,0	0,04864
-534,0	197,0	0,04984
-519,0	197,0	0,05102
-504,0	197,0	0,05239
-489,0	197,0	0,05370
-474,0	197,0	0,05476
-459,0	197,0	0,05592
-444,0	197,0	0,05705
-429,0	197,0	0,05845
-414,0	197,0	0,05934
-399,0	197,0	0,06040
-384,0	197,0	0,06144
-369,0	197,0	0,06232
-354,0	197,0	0,06368
-339,0	197,0	0,06469
-324,0	197,0	0,06602
-309,0	197,0	0,06716
-294,0	197,0	0,06876
-279,0	197,0	0,07031
-264,0	197,0	0,07192
-249,0	197,0	0,07362
-234,0	197,0	0,07547
-219,0	197,0	0,07737
-204,0	197,0	0,07962
486,0	197,0	0,24259
501,0	197,0	0,20296
516,0	197,0	0,17571
531,0	197,0	0,15560
546,0	197,0	0,13916
561,0	197,0	0,12620
576,0	197,0	0,11475
591,0	197,0	0,10537
606,0	197,0	0,09702
621,0	197,0	0,08970
636,0	197,0	0,08317
651,0	197,0	0,07766
-609,0	212,0	0,04281
-594,0	212,0	0,04381
-579,0	212,0	0,04490
-564,0	212,0	0,04596
-549,0	212,0	0,04718
-534,0	212,0	0,04842
-519,0	212,0	0,04950
-504,0	212,0	0,05069
-489,0	212,0	0,05184
-474,0	212,0	0,05299
-459,0	212,0	0,05399
-444,0	212,0	0,05505
-429,0	212,0	0,05616
-414,0	212,0	0,05721
-399,0	212,0	0,05816
-384,0	212,0	0,05902
-369,0	212,0	0,06003
-354,0	212,0	0,06103
-339,0	212,0	0,06222
-324,0	212,0	0,06332
-309,0	212,0	0,06440
-294,0	212,0	0,06577
-279,0	212,0	0,06733
-264,0	212,0	0,06879
-249,0	212,0	0,07027
-234,0	212,0	0,07220
-219,0	212,0	0,07392

-204,0	212,0	0,07613
-189,0	212,0	0,07776
471,0	212,0	0,26153
486,0	212,0	0,21508
501,0	212,0	0,18348
516,0	212,0	0,16031
531,0	212,0	0,14230
546,0	212,0	0,12890
561,0	212,0	0,11738
576,0	212,0	0,10803
591,0	212,0	0,09976
606,0	212,0	0,09252
621,0	212,0	0,08581
636,0	212,0	0,08033
651,0	212,0	0,07498
-609,0	227,0	0,04165
-594,0	227,0	0,04266
-579,0	227,0	0,04374
-564,0	227,0	0,04473
-549,0	227,0	0,04579
-534,0	227,0	0,04703
-519,0	227,0	0,04800
-504,0	227,0	0,04908
-489,0	227,0	0,05027
-474,0	227,0	0,05134
-459,0	227,0	0,05228
-444,0	227,0	0,05319
-429,0	227,0	0,05421
-414,0	227,0	0,05501
-399,0	227,0	0,05576
-384,0	227,0	0,05668
-369,0	227,0	0,05755
-354,0	227,0	0,05850
-339,0	227,0	0,05975
-324,0	227,0	0,06085
-309,0	227,0	0,06186
-294,0	227,0	0,06308
-279,0	227,0	0,06455
-264,0	227,0	0,06591
-249,0	227,0	0,06734
-234,0	227,0	0,06895
-219,0	227,0	0,07057
-204,0	227,0	0,07230
-189,0	227,0	0,07423
-174,0	227,0	0,07597
-159,0	227,0	0,07824
456,0	227,0	0,28463
471,0	227,0	0,22825
486,0	227,0	0,19205
501,0	227,0	0,16590
516,0	227,0	0,14654
531,0	227,0	0,13145
546,0	227,0	0,11989
561,0	227,0	0,10946
576,0	227,0	0,10122
591,0	227,0	0,09393
606,0	227,0	0,08756
621,0	227,0	0,08206
636,0	227,0	0,07677
651,0	227,0	0,07207
-609,0	242,0	0,04049
-594,0	242,0	0,04145
-579,0	242,0	0,04263
-564,0	242,0	0,04354
-549,0	242,0	0,04455
-534,0	242,0	0,04555

-519,0	242,0	0,04657
-504,0	242,0	0,04763
-489,0	242,0	0,04840
-474,0	242,0	0,04952
-459,0	242,0	0,05052
-444,0	242,0	0,05131
-429,0	242,0	0,05210
-414,0	242,0	0,05299
-399,0	242,0	0,05388
-384,0	242,0	0,05466
-369,0	242,0	0,05551
-354,0	242,0	0,05629
-339,0	242,0	0,05741
-324,0	242,0	0,05860
-309,0	242,0	0,05940
-294,0	242,0	0,06057
-279,0	242,0	0,06179
-264,0	242,0	0,06312
-249,0	242,0	0,06467
-234,0	242,0	0,06602
-219,0	242,0	0,06749
-204,0	242,0	0,06902
-189,0	242,0	0,07087
-174,0	242,0	0,07276
-159,0	242,0	0,07430
-144,0	242,0	0,07624
-129,0	242,0	0,07835
441,0	242,0	0,31190
456,0	242,0	0,24361
471,0	242,0	0,20081
486,0	242,0	0,17161
501,0	242,0	0,15067
516,0	242,0	0,13408
531,0	242,0	0,12112
546,0	242,0	0,11041
561,0	242,0	0,10200
576,0	242,0	0,09478
591,0	242,0	0,08836
606,0	242,0	0,08284
621,0	242,0	0,07763
636,0	242,0	0,07304
651,0	242,0	0,06903
-609,0	257,0	0,03969
-594,0	257,0	0,04042
-579,0	257,0	0,04140
-564,0	257,0	0,04240
-549,0	257,0	0,04343
-534,0	257,0	0,04420
-519,0	257,0	0,04523
-504,0	257,0	0,04616
-489,0	257,0	0,04705
-474,0	257,0	0,04793
-459,0	257,0	0,04884
-444,0	257,0	0,04968
-429,0	257,0	0,05035
-414,0	257,0	0,05131
-399,0	257,0	0,05199
-384,0	257,0	0,05294
-369,0	257,0	0,05366
-354,0	257,0	0,05446
-339,0	257,0	0,05524
-324,0	257,0	0,05603
-309,0	257,0	0,05739
-294,0	257,0	0,05841
-279,0	257,0	0,05946
-264,0	257,0	0,06044

-249,0	257,0	0,06202
-234,0	257,0	0,06328
-219,0	257,0	0,06460
-204,0	257,0	0,06632
-189,0	257,0	0,06759
-174,0	257,0	0,06936
-159,0	257,0	0,07113
-144,0	257,0	0,07267
-129,0	257,0	0,07469
-114,0	257,0	0,07646
426,0	257,0	0,34608
441,0	257,0	0,26034
456,0	257,0	0,20949
471,0	257,0	0,17663
486,0	257,0	0,15323
501,0	257,0	0,13580
516,0	257,0	0,12233
531,0	257,0	0,11116
546,0	257,0	0,10243
561,0	257,0	0,09471
576,0	257,0	0,08835
591,0	257,0	0,08269
606,0	257,0	0,07788
621,0	257,0	0,07379
636,0	257,0	0,06954
651,0	257,0	0,06588
-609,0	272,0	0,03850
-594,0	272,0	0,03948
-579,0	272,0	0,04029
-564,0	272,0	0,04120
-549,0	272,0	0,04201
-534,0	272,0	0,04328
-519,0	272,0	0,04394
-504,0	272,0	0,04488
-489,0	272,0	0,04575
-474,0	272,0	0,04651
-459,0	272,0	0,04721
-444,0	272,0	0,04796
-429,0	272,0	0,04879
-414,0	272,0	0,04950
-399,0	272,0	0,05034
-384,0	272,0	0,05103
-369,0	272,0	0,05180
-354,0	272,0	0,05238
-339,0	272,0	0,05333
-324,0	272,0	0,05421
-309,0	272,0	0,05501
-294,0	272,0	0,05616
-279,0	272,0	0,05710
-264,0	272,0	0,05827
-249,0	272,0	0,05943
-234,0	272,0	0,06067
-219,0	272,0	0,06204
-204,0	272,0	0,06345
-189,0	272,0	0,06467
-174,0	272,0	0,06625
-159,0	272,0	0,06797
-144,0	272,0	0,06933
-129,0	272,0	0,07111
-114,0	272,0	0,07295
-99,0	272,0	0,07485
-84,0	272,0	0,07660
426,0	272,0	0,27572
441,0	272,0	0,21755
456,0	272,0	0,18042
471,0	272,0	0,15481

486,0	272,0	0,13684
501,0	272,0	0,12279
516,0	272,0	0,11140
531,0	272,0	0,10186
546,0	272,0	0,09448
561,0	272,0	0,08798
576,0	272,0	0,08205
591,0	272,0	0,07753
606,0	272,0	0,07336
621,0	272,0	0,06923
636,0	272,0	0,06583
651,0	272,0	0,06260
-609,0	287,0	0,03765
-594,0	287,0	0,03853
-579,0	287,0	0,03943
-564,0	287,0	0,04029
-549,0	287,0	0,04108
-534,0	287,0	0,04179
-519,0	287,0	0,04265
-504,0	287,0	0,04348
-489,0	287,0	0,04435
-474,0	287,0	0,04517
-459,0	287,0	0,04598
-444,0	287,0	0,04660
-429,0	287,0	0,04720
-414,0	287,0	0,04787
-399,0	287,0	0,04842
-384,0	287,0	0,04923
-369,0	287,0	0,05005
-354,0	287,0	0,05069
-339,0	287,0	0,05137
-324,0	287,0	0,05226
-309,0	287,0	0,05312
-294,0	287,0	0,05404
-279,0	287,0	0,05512
-264,0	287,0	0,05600
-249,0	287,0	0,05710
-234,0	287,0	0,05835
-219,0	287,0	0,05957
-204,0	287,0	0,06085
-189,0	287,0	0,06202
-174,0	287,0	0,06350
-159,0	287,0	0,06462
-144,0	287,0	0,06632
-129,0	287,0	0,06774
-114,0	287,0	0,06940
-99,0	287,0	0,07109
-84,0	287,0	0,07297
-69,0	287,0	0,07489
-54,0	287,0	0,07691
411,0	287,0	0,28262
426,0	287,0	0,21898
441,0	287,0	0,18007
456,0	287,0	0,15424
471,0	287,0	0,13564
486,0	287,0	0,12135
501,0	287,0	0,11013
516,0	287,0	0,10092
531,0	287,0	0,09338
546,0	287,0	0,08681
561,0	287,0	0,08139
576,0	287,0	0,07664
591,0	287,0	0,07231
606,0	287,0	0,06862
621,0	287,0	0,06534
636,0	287,0	0,06224

651,0	287,0	0,05931
-609,0	302,0	0,03684
-594,0	302,0	0,03749
-579,0	302,0	0,03836
-564,0	302,0	0,03912
-549,0	302,0	0,03989
-534,0	302,0	0,04080
-519,0	302,0	0,04167
-504,0	302,0	0,04230
-489,0	302,0	0,04298
-474,0	302,0	0,04370
-459,0	302,0	0,04450
-444,0	302,0	0,04500
-429,0	302,0	0,04586
-414,0	302,0	0,04637
-399,0	302,0	0,04704
-384,0	302,0	0,04759
-369,0	302,0	0,04827
-354,0	302,0	0,04889
-339,0	302,0	0,04961
-324,0	302,0	0,05050
-309,0	302,0	0,05126
-294,0	302,0	0,05200
-279,0	302,0	0,05306
-264,0	302,0	0,05406
-249,0	302,0	0,05515
-234,0	302,0	0,05612
-219,0	302,0	0,05723
-204,0	302,0	0,05833
-189,0	302,0	0,05965
-174,0	302,0	0,06088
-159,0	302,0	0,06215
-144,0	302,0	0,06342
-129,0	302,0	0,06483
-114,0	302,0	0,06630
-99,0	302,0	0,06802
-84,0	302,0	0,06940
-69,0	302,0	0,07118
-54,0	302,0	0,07297
-39,0	302,0	0,07486
396,0	302,0	0,25300
411,0	302,0	0,20476
426,0	302,0	0,17155
441,0	302,0	0,14856
456,0	302,0	0,13133
471,0	302,0	0,11783
486,0	302,0	0,10768
501,0	302,0	0,09872
516,0	302,0	0,09126
531,0	302,0	0,08501
546,0	302,0	0,07971
561,0	302,0	0,07485
576,0	302,0	0,07111
591,0	302,0	0,06742
606,0	302,0	0,06415
621,0	302,0	0,06103
636,0	302,0	0,05872
651,0	302,0	0,05622
-609,0	317,0	0,03584
-594,0	317,0	0,03669
-579,0	317,0	0,03750
-564,0	317,0	0,03833
-549,0	317,0	0,03904
-534,0	317,0	0,03984
-519,0	317,0	0,04044
-504,0	317,0	0,04119

-489,0	317,0	0,04187
-474,0	317,0	0,04252
-459,0	317,0	0,04303
-444,0	317,0	0,04381
-429,0	317,0	0,04421
-414,0	317,0	0,04484
-399,0	317,0	0,04561
-384,0	317,0	0,04612
-369,0	317,0	0,04672
-354,0	317,0	0,04734
-339,0	317,0	0,04805
-324,0	317,0	0,04870
-309,0	317,0	0,04959
-294,0	317,0	0,05026
-279,0	317,0	0,05128
-264,0	317,0	0,05219
-249,0	317,0	0,05331
-234,0	317,0	0,05410
-219,0	317,0	0,05501
-204,0	317,0	0,05602
-189,0	317,0	0,05734
-174,0	317,0	0,05840
-159,0	317,0	0,05960
-144,0	317,0	0,06080
-129,0	317,0	0,06203
-114,0	317,0	0,06345
-99,0	317,0	0,06484
-84,0	317,0	0,06640
-69,0	317,0	0,06795
-54,0	317,0	0,06947
-39,0	317,0	0,07101
-24,0	317,0	0,07304
-9,0	317,0	0,07479
381,0	317,0	0,19007
396,0	317,0	0,17163
411,0	317,0	0,15309
426,0	317,0	0,13682
441,0	317,0	0,12314
456,0	317,0	0,11146
471,0	317,0	0,10257
486,0	317,0	0,09494
501,0	317,0	0,08792
516,0	317,0	0,08234
531,0	317,0	0,07757
546,0	317,0	0,07286
561,0	317,0	0,06938
576,0	317,0	0,06584
591,0	317,0	0,06269
606,0	317,0	0,06003
621,0	317,0	0,05749
636,0	317,0	0,05493
651,0	317,0	0,05308
-609,0	332,0	0,03521
-594,0	332,0	0,03584
-579,0	332,0	0,03666
-564,0	332,0	0,03726
-549,0	332,0	0,03810
-534,0	332,0	0,03870
-519,0	332,0	0,03932
-504,0	332,0	0,04001
-489,0	332,0	0,04082
-474,0	332,0	0,04117
-459,0	332,0	0,04196
-444,0	332,0	0,04245
-429,0	332,0	0,04298
-414,0	332,0	0,04342

-399,0	332,0	0,04414
-384,0	332,0	0,04466
-369,0	332,0	0,04511
-354,0	332,0	0,04589
-339,0	332,0	0,04645
-324,0	332,0	0,04722
-309,0	332,0	0,04802
-294,0	332,0	0,04867
-279,0	332,0	0,04940
-264,0	332,0	0,05046
-249,0	332,0	0,05119
-234,0	332,0	0,05206
-219,0	332,0	0,05307
-204,0	332,0	0,05409
-189,0	332,0	0,05510
-174,0	332,0	0,05609
-159,0	332,0	0,05710
-144,0	332,0	0,05833
-129,0	332,0	0,05948
-114,0	332,0	0,06086
-99,0	332,0	0,06197
-84,0	332,0	0,06323
-69,0	332,0	0,06464
-54,0	332,0	0,06625
-39,0	332,0	0,06777
-24,0	332,0	0,06924
-9,0	332,0	0,07101
6,0	332,0	0,07283
21,0	332,0	0,07473
381,0	332,0	0,13732
396,0	332,0	0,12847
411,0	332,0	0,11978
426,0	332,0	0,11164
441,0	332,0	0,10396
456,0	332,0	0,09622
471,0	332,0	0,08982
486,0	332,0	0,08409
501,0	332,0	0,07909
516,0	332,0	0,07472
531,0	332,0	0,07077
546,0	332,0	0,06713
561,0	332,0	0,06391
576,0	332,0	0,06109
591,0	332,0	0,05834
606,0	332,0	0,05609
621,0	332,0	0,05366
636,0	332,0	0,05183
651,0	332,0	0,04990
-609,0	347,0	0,03433
-594,0	347,0	0,03508
-579,0	347,0	0,03577
-564,0	347,0	0,03638
-549,0	347,0	0,03711
-534,0	347,0	0,03771
-519,0	347,0	0,03840
-504,0	347,0	0,03900
-489,0	347,0	0,03953
-474,0	347,0	0,04009
-459,0	347,0	0,04058
-444,0	347,0	0,04102
-429,0	347,0	0,04190
-414,0	347,0	0,04233
-399,0	347,0	0,04265
-384,0	347,0	0,04339
-369,0	347,0	0,04395
-354,0	347,0	0,04424

-339,0	347,0	0,04511
-324,0	347,0	0,04556
-309,0	347,0	0,04634
-294,0	347,0	0,04709
-279,0	347,0	0,04770
-264,0	347,0	0,04859
-249,0	347,0	0,04959
-234,0	347,0	0,05030
-219,0	347,0	0,05113
-204,0	347,0	0,05193
-189,0	347,0	0,05294
-174,0	347,0	0,05402
-159,0	347,0	0,05511
-144,0	347,0	0,05592
-129,0	347,0	0,05704
-114,0	347,0	0,05821
-99,0	347,0	0,05952
-84,0	347,0	0,06061
-69,0	347,0	0,06177
-54,0	347,0	0,06307
-39,0	347,0	0,06454
-24,0	347,0	0,06606
-9,0	347,0	0,06747
6,0	347,0	0,06909
21,0	347,0	0,07067
36,0	347,0	0,07253
366,0	347,0	0,11400
381,0	347,0	0,10774
396,0	347,0	0,10264
411,0	347,0	0,09760
426,0	347,0	0,09316
441,0	347,0	0,08845
456,0	347,0	0,08387
471,0	347,0	0,07933
486,0	347,0	0,07521
501,0	347,0	0,07133
516,0	347,0	0,06790
531,0	347,0	0,06488
546,0	347,0	0,06173
561,0	347,0	0,05922
576,0	347,0	0,05664
591,0	347,0	0,05419
606,0	347,0	0,05227
621,0	347,0	0,05061
636,0	347,0	0,04868
651,0	347,0	0,04723
-609,0	362,0	0,03367
-594,0	362,0	0,03431
-579,0	362,0	0,03490
-564,0	362,0	0,03569
-549,0	362,0	0,03619
-534,0	362,0	0,03675
-519,0	362,0	0,03730
-504,0	362,0	0,03806
-489,0	362,0	0,03840
-474,0	362,0	0,03904
-459,0	362,0	0,03961
-444,0	362,0	0,04016
-429,0	362,0	0,04045
-414,0	362,0	0,04091
-399,0	362,0	0,04150
-384,0	362,0	0,04212
-369,0	362,0	0,04250
-354,0	362,0	0,04306
-339,0	362,0	0,04365
-324,0	362,0	0,04423

-309,0	362,0	0,04480
-294,0	362,0	0,04560
-279,0	362,0	0,04637
-264,0	362,0	0,04692
-249,0	362,0	0,04776
-234,0	362,0	0,04853
-219,0	362,0	0,04943
-204,0	362,0	0,05026
-189,0	362,0	0,05109
-174,0	362,0	0,05188
-159,0	362,0	0,05283
-144,0	362,0	0,05392
-129,0	362,0	0,05479
-114,0	362,0	0,05587
-99,0	362,0	0,05692
-84,0	362,0	0,05817
-69,0	362,0	0,05928
-54,0	362,0	0,06014
-39,0	362,0	0,06160
-24,0	362,0	0,06296
-9,0	362,0	0,06422
6,0	362,0	0,06566
21,0	362,0	0,06716
36,0	362,0	0,06867
51,0	362,0	0,07000
66,0	362,0	0,07188
351,0	362,0	0,09754
366,0	362,0	0,09357
381,0	362,0	0,08932
396,0	362,0	0,08559
411,0	362,0	0,08247
426,0	362,0	0,07909
441,0	362,0	0,07645
456,0	362,0	0,07378
471,0	362,0	0,07042
486,0	362,0	0,06746
501,0	362,0	0,06472
516,0	362,0	0,06199
531,0	362,0	0,05953
546,0	362,0	0,05713
561,0	362,0	0,05475
576,0	362,0	0,05283
591,0	362,0	0,05076
606,0	362,0	0,04901
621,0	362,0	0,04728
636,0	362,0	0,04594
651,0	362,0	0,04434
-609,0	377,0	0,03293
-594,0	377,0	0,03351
-579,0	377,0	0,03415
-564,0	377,0	0,03470
-549,0	377,0	0,03531
-534,0	377,0	0,03586
-519,0	377,0	0,03652
-504,0	377,0	0,03692
-489,0	377,0	0,03760
-474,0	377,0	0,03789
-459,0	377,0	0,03859
-444,0	377,0	0,03889
-429,0	377,0	0,03941
-414,0	377,0	0,03980
-399,0	377,0	0,04027
-384,0	377,0	0,04060
-369,0	377,0	0,04133
-354,0	377,0	0,04179
-339,0	377,0	0,04237

-324,0	377,0	0,04292
-309,0	377,0	0,04344
-294,0	377,0	0,04401
-279,0	377,0	0,04483
-264,0	377,0	0,04538
-249,0	377,0	0,04616
-234,0	377,0	0,04690
-219,0	377,0	0,04762
-204,0	377,0	0,04841
-189,0	377,0	0,04921
-174,0	377,0	0,05013
-159,0	377,0	0,05093
-144,0	377,0	0,05181
-129,0	377,0	0,05275
-114,0	377,0	0,05354
-99,0	377,0	0,05450
-84,0	377,0	0,05569
-69,0	377,0	0,05663
-54,0	377,0	0,05767
-39,0	377,0	0,05869
-24,0	377,0	0,05990
-9,0	377,0	0,06108
6,0	377,0	0,06243
21,0	377,0	0,06333
36,0	377,0	0,06498
51,0	377,0	0,06630
66,0	377,0	0,06798
81,0	377,0	0,06913
96,0	377,0	0,07094
336,0	377,0	0,08552
351,0	377,0	0,08260
366,0	377,0	0,07945
381,0	377,0	0,07639
396,0	377,0	0,07346
411,0	377,0	0,07113
426,0	377,0	0,06902
441,0	377,0	0,06720
456,0	377,0	0,06500
471,0	377,0	0,06311
486,0	377,0	0,06110
501,0	377,0	0,05890
516,0	377,0	0,05706
531,0	377,0	0,05490
546,0	377,0	0,05283
561,0	377,0	0,05096
576,0	377,0	0,04923
591,0	377,0	0,04753
606,0	377,0	0,04595
621,0	377,0	0,04468
636,0	377,0	0,04310
651,0	377,0	0,04187
-609,0	392,0	0,03224
-594,0	392,0	0,03266
-579,0	392,0	0,03338
-564,0	392,0	0,03407
-549,0	392,0	0,03439
-534,0	392,0	0,03508
-519,0	392,0	0,03553
-504,0	392,0	0,03601
-489,0	392,0	0,03649
-474,0	392,0	0,03707
-459,0	392,0	0,03739
-444,0	392,0	0,03782
-429,0	392,0	0,03828
-414,0	392,0	0,03877
-399,0	392,0	0,03899

-384,0	392,0	0,03951
-369,0	392,0	0,03996
-354,0	392,0	0,04040
-339,0	392,0	0,04086
-324,0	392,0	0,04176
-309,0	392,0	0,04223
-294,0	392,0	0,04263
-279,0	392,0	0,04343
-264,0	392,0	0,04389
-249,0	392,0	0,04453
-234,0	392,0	0,04522
-219,0	392,0	0,04601
-204,0	392,0	0,04682
-189,0	392,0	0,04746
-174,0	392,0	0,04819
-159,0	392,0	0,04901
-144,0	392,0	0,04994
-129,0	392,0	0,05065
-114,0	392,0	0,05147
-99,0	392,0	0,05235
-84,0	392,0	0,05312
-69,0	392,0	0,05418
-54,0	392,0	0,05517
-39,0	392,0	0,05615
-24,0	392,0	0,05701
-9,0	392,0	0,05819
6,0	392,0	0,05910
21,0	392,0	0,06044
36,0	392,0	0,06136
51,0	392,0	0,06265
66,0	392,0	0,06387
81,0	392,0	0,06532
96,0	392,0	0,06657
111,0	392,0	0,06767
336,0	392,0	0,07393
351,0	392,0	0,07127
366,0	392,0	0,06909
381,0	392,0	0,06658
396,0	392,0	0,06431
411,0	392,0	0,06235
426,0	392,0	0,06094
441,0	392,0	0,05958
456,0	392,0	0,05836
471,0	392,0	0,05685
486,0	392,0	0,05542
501,0	392,0	0,05395
516,0	392,0	0,05224
531,0	392,0	0,05056
546,0	392,0	0,04913
561,0	392,0	0,04735
576,0	392,0	0,04592
591,0	392,0	0,04458
606,0	392,0	0,04321
621,0	392,0	0,04192
636,0	392,0	0,04085
651,0	392,0	0,03958
-609,0	407,0	0,03157
-594,0	407,0	0,03212
-579,0	407,0	0,03266
-564,0	407,0	0,03321
-549,0	407,0	0,03374
-534,0	407,0	0,03414
-519,0	407,0	0,03471
-504,0	407,0	0,03510
-489,0	407,0	0,03551
-474,0	407,0	0,03610

-459,0	407,0	0,03636
-444,0	407,0	0,03679
-429,0	407,0	0,03717
-414,0	407,0	0,03760
-399,0	407,0	0,03800
-384,0	407,0	0,03839
-369,0	407,0	0,03897
-354,0	407,0	0,03942
-339,0	407,0	0,03967
-324,0	407,0	0,04020
-309,0	407,0	0,04079
-294,0	407,0	0,04137
-279,0	407,0	0,04198
-264,0	407,0	0,04265
-249,0	407,0	0,04316
-234,0	407,0	0,04377
-219,0	407,0	0,04434
-204,0	407,0	0,04511
-189,0	407,0	0,04593
-174,0	407,0	0,04639
-159,0	407,0	0,04716
-144,0	407,0	0,04789
-129,0	407,0	0,04879
-114,0	407,0	0,04938
-99,0	407,0	0,05007
-84,0	407,0	0,05101
-69,0	407,0	0,05197
-54,0	407,0	0,05280
-39,0	407,0	0,05354
-24,0	407,0	0,05456
-9,0	407,0	0,05530
6,0	407,0	0,05630
21,0	407,0	0,05723
36,0	407,0	0,05823
51,0	407,0	0,05918
66,0	407,0	0,06022
81,0	407,0	0,06120
96,0	407,0	0,06239
111,0	407,0	0,06338
126,0	407,0	0,06458
141,0	407,0	0,06525
321,0	407,0	0,06652
336,0	407,0	0,06517
351,0	407,0	0,06311
366,0	407,0	0,06101
381,0	407,0	0,05904
396,0	407,0	0,05736
411,0	407,0	0,05587
426,0	407,0	0,05451
441,0	407,0	0,05340
456,0	407,0	0,05239
471,0	407,0	0,05138
486,0	407,0	0,05037
501,0	407,0	0,04937
516,0	407,0	0,04821
531,0	407,0	0,04684
546,0	407,0	0,04575
561,0	407,0	0,04424
576,0	407,0	0,04321
591,0	407,0	0,04193
606,0	407,0	0,04085
621,0	407,0	0,03961
636,0	407,0	0,03856
651,0	407,0	0,03765
-609,0	422,0	0,03088
-594,0	422,0	0,03130

-579,0	422,0	0,03195
-564,0	422,0	0,03237
-549,0	422,0	0,03287
-534,0	422,0	0,03342
-519,0	422,0	0,03376
-504,0	422,0	0,03430
-489,0	422,0	0,03465
-474,0	422,0	0,03497
-459,0	422,0	0,03549
-444,0	422,0	0,03573
-429,0	422,0	0,03618
-414,0	422,0	0,03654
-399,0	422,0	0,03699
-384,0	422,0	0,03723
-369,0	422,0	0,03779
-354,0	422,0	0,03816
-339,0	422,0	0,03870
-324,0	422,0	0,03911
-309,0	422,0	0,03971
-294,0	422,0	0,04001
-279,0	422,0	0,04044
-264,0	422,0	0,04111
-249,0	422,0	0,04162
-234,0	422,0	0,04241
-219,0	422,0	0,04306
-204,0	422,0	0,04346
-189,0	422,0	0,04416
-174,0	422,0	0,04493
-159,0	422,0	0,04552
-144,0	422,0	0,04616
-129,0	422,0	0,04679
-114,0	422,0	0,04764
-99,0	422,0	0,04826
-84,0	422,0	0,04900
-69,0	422,0	0,04970
-54,0	422,0	0,05038
-39,0	422,0	0,05120
-24,0	422,0	0,05189
-9,0	422,0	0,05280
6,0	422,0	0,05329
21,0	422,0	0,05437
36,0	422,0	0,05509
51,0	422,0	0,05590
66,0	422,0	0,05662
81,0	422,0	0,05748
96,0	422,0	0,05823
111,0	422,0	0,05901
126,0	422,0	0,05968
141,0	422,0	0,06050
156,0	422,0	0,06127
171,0	422,0	0,06183
306,0	422,0	0,06057
321,0	422,0	0,05935
336,0	422,0	0,05798
351,0	422,0	0,05637
366,0	422,0	0,05451
381,0	422,0	0,05295
396,0	422,0	0,05134
411,0	422,0	0,05040
426,0	422,0	0,04918
441,0	422,0	0,04821
456,0	422,0	0,04758
471,0	422,0	0,04684
486,0	422,0	0,04615
501,0	422,0	0,04522
516,0	422,0	0,04455

531,0	422,0	0,04363
546,0	422,0	0,04250
561,0	422,0	0,04143
576,0	422,0	0,04048
591,0	422,0	0,03970
606,0	422,0	0,03846
621,0	422,0	0,03762
636,0	422,0	0,03668
651,0	422,0	0,03559
-609,0	437,0	0,03023
-594,0	437,0	0,03074
-579,0	437,0	0,03116
-564,0	437,0	0,03174
-549,0	437,0	0,03227
-534,0	437,0	0,03245
-519,0	437,0	0,03303
-504,0	437,0	0,03331
-489,0	437,0	0,03366
-474,0	437,0	0,03416
-459,0	437,0	0,03451
-444,0	437,0	0,03482
-429,0	437,0	0,03518
-414,0	437,0	0,03568
-399,0	437,0	0,03593
-384,0	437,0	0,03635
-369,0	437,0	0,03673
-354,0	437,0	0,03713
-339,0	437,0	0,03738
-324,0	437,0	0,03789
-309,0	437,0	0,03841
-294,0	437,0	0,03891
-279,0	437,0	0,03936
-264,0	437,0	0,03990
-249,0	437,0	0,04026
-234,0	437,0	0,04088
-219,0	437,0	0,04149
-204,0	437,0	0,04197
-189,0	437,0	0,04267
-174,0	437,0	0,04305
-159,0	437,0	0,04386
-144,0	437,0	0,04446
-129,0	437,0	0,04496
-114,0	437,0	0,04565
-99,0	437,0	0,04637
-84,0	437,0	0,04683
-69,0	437,0	0,04743
-54,0	437,0	0,04822
-39,0	437,0	0,04882
-24,0	437,0	0,04951
-9,0	437,0	0,05010
6,0	437,0	0,05067
21,0	437,0	0,05147
36,0	437,0	0,05208
51,0	437,0	0,05280
66,0	437,0	0,05344
81,0	437,0	0,05408
96,0	437,0	0,05451
111,0	437,0	0,05516
126,0	437,0	0,05570
141,0	437,0	0,05597
156,0	437,0	0,05662
171,0	437,0	0,05676
186,0	437,0	0,05720
291,0	437,0	0,05529
306,0	437,0	0,05446
321,0	437,0	0,05367

336,0	437,0	0,05211
351,0	437,0	0,05066
366,0	437,0	0,04928
381,0	437,0	0,04780
396,0	437,0	0,04670
411,0	437,0	0,04572
426,0	437,0	0,04500
441,0	437,0	0,04416
456,0	437,0	0,04352
471,0	437,0	0,04283
486,0	437,0	0,04230
501,0	437,0	0,04173
516,0	437,0	0,04104
531,0	437,0	0,04027
546,0	437,0	0,03970
561,0	437,0	0,03894
576,0	437,0	0,03814
591,0	437,0	0,03713
606,0	437,0	0,03636
621,0	437,0	0,03559
636,0	437,0	0,03470
651,0	437,0	0,03393
-609,0	452,0	0,02968
-594,0	452,0	0,03004
-579,0	452,0	0,03055
-564,0	452,0	0,03104
-549,0	452,0	0,03129
-534,0	452,0	0,03175
-519,0	452,0	0,03219
-504,0	452,0	0,03256
-489,0	452,0	0,03292
-474,0	452,0	0,03331
-459,0	452,0	0,03358
-444,0	452,0	0,03385
-429,0	452,0	0,03426
-414,0	452,0	0,03455
-399,0	452,0	0,03490
-384,0	452,0	0,03514
-369,0	452,0	0,03565
-354,0	452,0	0,03613
-339,0	452,0	0,03629
-324,0	452,0	0,03679
-309,0	452,0	0,03727
-294,0	452,0	0,03762
-279,0	452,0	0,03812
-264,0	452,0	0,03871
-249,0	452,0	0,03914
-234,0	452,0	0,03956
-219,0	452,0	0,04008
-204,0	452,0	0,04072
-189,0	452,0	0,04099
-174,0	452,0	0,04162
-159,0	452,0	0,04210
-144,0	452,0	0,04282
-129,0	452,0	0,04328
-114,0	452,0	0,04371
-99,0	452,0	0,04439
-84,0	452,0	0,04484
-69,0	452,0	0,04549
-54,0	452,0	0,04598
-39,0	452,0	0,04651
-24,0	452,0	0,04699
-9,0	452,0	0,04764
6,0	452,0	0,04820
21,0	452,0	0,04875
36,0	452,0	0,04935

51,0	452,0	0,04985
66,0	452,0	0,05041
81,0	452,0	0,05073
96,0	452,0	0,05120
111,0	452,0	0,05160
126,0	452,0	0,05193
141,0	452,0	0,05230
156,0	452,0	0,05222
171,0	452,0	0,05234
186,0	452,0	0,05218
201,0	452,0	0,05223
216,0	452,0	0,05219
291,0	452,0	0,05030
306,0	452,0	0,04951
321,0	452,0	0,04846
336,0	452,0	0,04735
351,0	452,0	0,04593
366,0	452,0	0,04488
381,0	452,0	0,04376
396,0	452,0	0,04271
411,0	452,0	0,04181
426,0	452,0	0,04119
441,0	452,0	0,04066
456,0	452,0	0,03997
471,0	452,0	0,03962
486,0	452,0	0,03899
501,0	452,0	0,03867
516,0	452,0	0,03821
531,0	452,0	0,03758
546,0	452,0	0,03715
561,0	452,0	0,03644
576,0	452,0	0,03582
591,0	452,0	0,03507
606,0	452,0	0,03432
621,0	452,0	0,03365
636,0	452,0	0,03288
651,0	452,0	0,03230
-609,0	467,0	0,02886
-594,0	467,0	0,02942
-579,0	467,0	0,02974
-564,0	467,0	0,03024
-549,0	467,0	0,03078
-534,0	467,0	0,03110
-519,0	467,0	0,03136
-504,0	467,0	0,03170
-489,0	467,0	0,03204
-474,0	467,0	0,03232
-459,0	467,0	0,03266
-444,0	467,0	0,03308
-429,0	467,0	0,03326
-414,0	467,0	0,03379
-399,0	467,0	0,03397
-384,0	467,0	0,03420
-369,0	467,0	0,03447
-354,0	467,0	0,03496
-339,0	467,0	0,03531
-324,0	467,0	0,03566
-309,0	467,0	0,03611
-294,0	467,0	0,03657
-279,0	467,0	0,03698
-264,0	467,0	0,03724
-249,0	467,0	0,03788
-234,0	467,0	0,03834
-219,0	467,0	0,03875
-204,0	467,0	0,03912
-189,0	467,0	0,03958

-174,0	467,0	0,04018
-159,0	467,0	0,04058
-144,0	467,0	0,04109
-129,0	467,0	0,04153
-114,0	467,0	0,04202
-99,0	467,0	0,04245
-84,0	467,0	0,04303
-69,0	467,0	0,04344
-54,0	467,0	0,04398
-39,0	467,0	0,04451
-24,0	467,0	0,04491
-9,0	467,0	0,04543
6,0	467,0	0,04576
21,0	467,0	0,04627
36,0	467,0	0,04664
51,0	467,0	0,04717
66,0	467,0	0,04746
81,0	467,0	0,04771
96,0	467,0	0,04803
111,0	467,0	0,04812
126,0	467,0	0,04848
141,0	467,0	0,04857
156,0	467,0	0,04840
171,0	467,0	0,04849
186,0	467,0	0,04833
201,0	467,0	0,04814
216,0	467,0	0,04797
231,0	467,0	0,04789
246,0	467,0	0,04741
276,0	467,0	0,04671
291,0	467,0	0,04581
306,0	467,0	0,04533
321,0	467,0	0,04431
336,0	467,0	0,04328
351,0	467,0	0,04220
366,0	467,0	0,04107
381,0	467,0	0,04014
396,0	467,0	0,03919
411,0	467,0	0,03857
426,0	467,0	0,03794
441,0	467,0	0,03746
456,0	467,0	0,03709
471,0	467,0	0,03663
486,0	467,0	0,03619
501,0	467,0	0,03578
516,0	467,0	0,03560
531,0	467,0	0,03506
546,0	467,0	0,03475
561,0	467,0	0,03429
576,0	467,0	0,03359
591,0	467,0	0,03313
606,0	467,0	0,03252
621,0	467,0	0,03201
636,0	467,0	0,03131
651,0	467,0	0,03073
-609,0	482,0	0,02850
-594,0	482,0	0,02879
-579,0	482,0	0,02927
-564,0	482,0	0,02963
-549,0	482,0	0,03001
-534,0	482,0	0,03024
-519,0	482,0	0,03050
-504,0	482,0	0,03102
-489,0	482,0	0,03120
-474,0	482,0	0,03165
-459,0	482,0	0,03195

-444,0	482,0	0,03213
-429,0	482,0	0,03240
-414,0	482,0	0,03270
-399,0	482,0	0,03296
-384,0	482,0	0,03327
-369,0	482,0	0,03359
-354,0	482,0	0,03398
-339,0	482,0	0,03428
-324,0	482,0	0,03455
-309,0	482,0	0,03498
-294,0	482,0	0,03539
-279,0	482,0	0,03586
-264,0	482,0	0,03620
-249,0	482,0	0,03648
-234,0	482,0	0,03702
-219,0	482,0	0,03725
-204,0	482,0	0,03787
-189,0	482,0	0,03824
-174,0	482,0	0,03866
-159,0	482,0	0,03912
-144,0	482,0	0,03949
-129,0	482,0	0,03994
-114,0	482,0	0,04034
-99,0	482,0	0,04076
-84,0	482,0	0,04121
-69,0	482,0	0,04164
-54,0	482,0	0,04198
-39,0	482,0	0,04238
-24,0	482,0	0,04280
-9,0	482,0	0,04309
6,0	482,0	0,04354
21,0	482,0	0,04386
36,0	482,0	0,04427
51,0	482,0	0,04442
66,0	482,0	0,04461
81,0	482,0	0,04492
96,0	482,0	0,04501
111,0	482,0	0,04516
126,0	482,0	0,04514
141,0	482,0	0,04521
156,0	482,0	0,04515
171,0	482,0	0,04488
186,0	482,0	0,04467
201,0	482,0	0,04469
216,0	482,0	0,04442
231,0	482,0	0,04421
246,0	482,0	0,04379
261,0	482,0	0,04350
276,0	482,0	0,04307
291,0	482,0	0,04244
306,0	482,0	0,04162
321,0	482,0	0,04082
336,0	482,0	0,03976
351,0	482,0	0,03872
366,0	482,0	0,03781
381,0	482,0	0,03707
396,0	482,0	0,03635
411,0	482,0	0,03571
426,0	482,0	0,03530
441,0	482,0	0,03464
456,0	482,0	0,03442
471,0	482,0	0,03421
486,0	482,0	0,03381
501,0	482,0	0,03339
516,0	482,0	0,03317
531,0	482,0	0,03289

546,0	482,0	0,03251
561,0	482,0	0,03217
576,0	482,0	0,03169
591,0	482,0	0,03122
606,0	482,0	0,03084
621,0	482,0	0,03030
636,0	482,0	0,02979
651,0	482,0	0,02925
-609,0	497,0	0,02782
-594,0	497,0	0,02812
-579,0	497,0	0,02852
-564,0	497,0	0,02887
-549,0	497,0	0,02918
-534,0	497,0	0,02969
-519,0	497,0	0,03000
-504,0	497,0	0,03011
-489,0	497,0	0,03055
-474,0	497,0	0,03074
-459,0	497,0	0,03100
-444,0	497,0	0,03123
-429,0	497,0	0,03160
-414,0	497,0	0,03187
-399,0	497,0	0,03215
-384,0	497,0	0,03236
-369,0	497,0	0,03266
-354,0	497,0	0,03285
-339,0	497,0	0,03334
-324,0	497,0	0,03365
-309,0	497,0	0,03402
-294,0	497,0	0,03423
-279,0	497,0	0,03449
-264,0	497,0	0,03504
-249,0	497,0	0,03537
-234,0	497,0	0,03567
-219,0	497,0	0,03609
-204,0	497,0	0,03638
-189,0	497,0	0,03687
-174,0	497,0	0,03717
-159,0	497,0	0,03774
-144,0	497,0	0,03805
-129,0	497,0	0,03824
-114,0	497,0	0,03880
-99,0	497,0	0,03902
-84,0	497,0	0,03958
-69,0	497,0	0,03968
-54,0	497,0	0,04014
-39,0	497,0	0,04045
-24,0	497,0	0,04074
-9,0	497,0	0,04103
6,0	497,0	0,04128
21,0	497,0	0,04152
36,0	497,0	0,04172
51,0	497,0	0,04200
66,0	497,0	0,04215
81,0	497,0	0,04227
96,0	497,0	0,04230
111,0	497,0	0,04231
126,0	497,0	0,04236
141,0	497,0	0,04220
156,0	497,0	0,04210
171,0	497,0	0,04187
186,0	497,0	0,04167
201,0	497,0	0,04150
216,0	497,0	0,04132
231,0	497,0	0,04109
246,0	497,0	0,04084

261,0	497,0	0,04036
276,0	497,0	0,03983
291,0	497,0	0,03922
306,0	497,0	0,03840
321,0	497,0	0,03764
336,0	497,0	0,03682
351,0	497,0	0,03582
366,0	497,0	0,03517
381,0	497,0	0,03434
396,0	497,0	0,03384
411,0	497,0	0,03332
426,0	497,0	0,03281
441,0	497,0	0,03248
456,0	497,0	0,03206
471,0	497,0	0,03179
486,0	497,0	0,03154
501,0	497,0	0,03125
516,0	497,0	0,03110
531,0	497,0	0,03075
546,0	497,0	0,03054
561,0	497,0	0,03020
576,0	497,0	0,02999
591,0	497,0	0,02958
606,0	497,0	0,02915
621,0	497,0	0,02883
636,0	497,0	0,02833
651,0	497,0	0,02790
-609,0	512,0	0,02717
-594,0	512,0	0,02770
-579,0	512,0	0,02795
-564,0	512,0	0,02835
-549,0	512,0	0,02855
-534,0	512,0	0,02897
-519,0	512,0	0,02909
-504,0	512,0	0,02936
-489,0	512,0	0,02963
-474,0	512,0	0,02997
-459,0	512,0	0,03029
-444,0	512,0	0,03046
-429,0	512,0	0,03065
-414,0	512,0	0,03084
-399,0	512,0	0,03117
-384,0	512,0	0,03149
-369,0	512,0	0,03176
-354,0	512,0	0,03202
-339,0	512,0	0,03234
-324,0	512,0	0,03250
-309,0	512,0	0,03291
-294,0	512,0	0,03320
-279,0	512,0	0,03351
-264,0	512,0	0,03375
-249,0	512,0	0,03425
-234,0	512,0	0,03453
-219,0	512,0	0,03489
-204,0	512,0	0,03518
-189,0	512,0	0,03564
-174,0	512,0	0,03589
-159,0	512,0	0,03614
-144,0	512,0	0,03650
-129,0	512,0	0,03684
-114,0	512,0	0,03723
-99,0	512,0	0,03745
-84,0	512,0	0,03769
-69,0	512,0	0,03810
-54,0	512,0	0,03826
-39,0	512,0	0,03864

-24,0	512,0	0,03884
-9,0	512,0	0,03897
6,0	512,0	0,03932
21,0	512,0	0,03935
36,0	512,0	0,03954
51,0	512,0	0,03966
66,0	512,0	0,03967
81,0	512,0	0,03957
96,0	512,0	0,03976
111,0	512,0	0,03982
126,0	512,0	0,03972
141,0	512,0	0,03945
156,0	512,0	0,03925
171,0	512,0	0,03917
186,0	512,0	0,03889
201,0	512,0	0,03873
216,0	512,0	0,03854
231,0	512,0	0,03814
246,0	512,0	0,03791
261,0	512,0	0,03750
276,0	512,0	0,03712
291,0	512,0	0,03636
306,0	512,0	0,03575
321,0	512,0	0,03494
336,0	512,0	0,03402
351,0	512,0	0,03342
366,0	512,0	0,03260
381,0	512,0	0,03204
396,0	512,0	0,03148
411,0	512,0	0,03113
426,0	512,0	0,03068
441,0	512,0	0,03035
456,0	512,0	0,03016
471,0	512,0	0,02977
486,0	512,0	0,02953
501,0	512,0	0,02936
516,0	512,0	0,02916
531,0	512,0	0,02879
546,0	512,0	0,02868
561,0	512,0	0,02847
576,0	512,0	0,02816
591,0	512,0	0,02793
606,0	512,0	0,02765
621,0	512,0	0,02735
636,0	512,0	0,02694
651,0	512,0	0,02663
-609,0	527,0	0,02671
-594,0	527,0	0,02701
-579,0	527,0	0,02727
-564,0	527,0	0,02760
-549,0	527,0	0,02795
-534,0	527,0	0,02802
-519,0	527,0	0,02856
-504,0	527,0	0,02868
-489,0	527,0	0,02904
-474,0	527,0	0,02922
-459,0	527,0	0,02946
-444,0	527,0	0,02959
-429,0	527,0	0,02987
-414,0	527,0	0,03014
-399,0	527,0	0,03029
-384,0	527,0	0,03058
-369,0	527,0	0,03087
-354,0	527,0	0,03098
-339,0	527,0	0,03141
-324,0	527,0	0,03161

-309,0	527,0	0,03180
-294,0	527,0	0,03220
-279,0	527,0	0,03243
-264,0	527,0	0,03279
-249,0	527,0	0,03303
-234,0	527,0	0,03341
-219,0	527,0	0,03364
-204,0	527,0	0,03401
-189,0	527,0	0,03419
-174,0	527,0	0,03458
-159,0	527,0	0,03486
-144,0	527,0	0,03521
-129,0	527,0	0,03529
-114,0	527,0	0,03553
-99,0	527,0	0,03584
-84,0	527,0	0,03621
-69,0	527,0	0,03636
-54,0	527,0	0,03670
-39,0	527,0	0,03685
-24,0	527,0	0,03704
-9,0	527,0	0,03713
6,0	527,0	0,03730
21,0	527,0	0,03745
36,0	527,0	0,03747
51,0	527,0	0,03762
66,0	527,0	0,03749
81,0	527,0	0,03763
96,0	527,0	0,03759
111,0	527,0	0,03733
126,0	527,0	0,03723
141,0	527,0	0,03710
156,0	527,0	0,03695
171,0	527,0	0,03665
186,0	527,0	0,03647
201,0	527,0	0,03628
216,0	527,0	0,03596
231,0	527,0	0,03574
246,0	527,0	0,03541
261,0	527,0	0,03511
276,0	527,0	0,03450
291,0	527,0	0,03390
306,0	527,0	0,03330
321,0	527,0	0,03256
336,0	527,0	0,03172
351,0	527,0	0,03116
366,0	527,0	0,03054
381,0	527,0	0,02989
396,0	527,0	0,02953
411,0	527,0	0,02908
426,0	527,0	0,02877
441,0	527,0	0,02846
456,0	527,0	0,02815
471,0	527,0	0,02800
486,0	527,0	0,02774
501,0	527,0	0,02764
516,0	527,0	0,02738
531,0	527,0	0,02729
546,0	527,0	0,02697
561,0	527,0	0,02678
576,0	527,0	0,02666
591,0	527,0	0,02642
606,0	527,0	0,02621
621,0	527,0	0,02589
636,0	527,0	0,02570
651,0	527,0	0,02535
-609,0	542,0	0,02607

-594,0	542,0	0,02639
-579,0	542,0	0,02668
-564,0	542,0	0,02703
-549,0	542,0	0,02722
-534,0	542,0	0,02755
-519,0	542,0	0,02776
-504,0	542,0	0,02798
-489,0	542,0	0,02816
-474,0	542,0	0,02844
-459,0	542,0	0,02871
-444,0	542,0	0,02888
-429,0	542,0	0,02911
-414,0	542,0	0,02919
-399,0	542,0	0,02943
-384,0	542,0	0,02977
-369,0	542,0	0,02990
-354,0	542,0	0,03015
-339,0	542,0	0,03034
-324,0	542,0	0,03060
-309,0	542,0	0,03085
-294,0	542,0	0,03114
-279,0	542,0	0,03147
-264,0	542,0	0,03164
-249,0	542,0	0,03196
-234,0	542,0	0,03223
-219,0	542,0	0,03254
-204,0	542,0	0,03275
-189,0	542,0	0,03292
-174,0	542,0	0,03321
-159,0	542,0	0,03354
-144,0	542,0	0,03371
-129,0	542,0	0,03403
-114,0	542,0	0,03414
-99,0	542,0	0,03439
-84,0	542,0	0,03439
-69,0	542,0	0,03490
-54,0	542,0	0,03494
-39,0	542,0	0,03497
-24,0	542,0	0,03531
-9,0	542,0	0,03533
6,0	542,0	0,03550
21,0	542,0	0,03549
36,0	542,0	0,03554
51,0	542,0	0,03547
66,0	542,0	0,03561
81,0	542,0	0,03548
96,0	542,0	0,03528
111,0	542,0	0,03519
126,0	542,0	0,03501
141,0	542,0	0,03493
156,0	542,0	0,03463
171,0	542,0	0,03440
186,0	542,0	0,03426
201,0	542,0	0,03423
216,0	542,0	0,03386
231,0	542,0	0,03353
246,0	542,0	0,03326
261,0	542,0	0,03273
276,0	542,0	0,03239
291,0	542,0	0,03166
306,0	542,0	0,03117
321,0	542,0	0,03027
336,0	542,0	0,02993
351,0	542,0	0,02914
366,0	542,0	0,02859
381,0	542,0	0,02814

396,0	542,0	0,02766
411,0	542,0	0,02731
426,0	542,0	0,02705
441,0	542,0	0,02679
456,0	542,0	0,02657
471,0	542,0	0,02632
486,0	542,0	0,02615
501,0	542,0	0,02598
516,0	542,0	0,02589
531,0	542,0	0,02565
546,0	542,0	0,02552
561,0	542,0	0,02532
576,0	542,0	0,02520
591,0	542,0	0,02500
606,0	542,0	0,02484
621,0	542,0	0,02462
636,0	542,0	0,02436
651,0	542,0	0,02417
-609,0	557,0	0,02559
-594,0	557,0	0,02584
-579,0	557,0	0,02618
-564,0	557,0	0,02631
-549,0	557,0	0,02662
-534,0	557,0	0,02683
-519,0	557,0	0,02708
-504,0	557,0	0,02734
-489,0	557,0	0,02750
-474,0	557,0	0,02777
-459,0	557,0	0,02786
-444,0	557,0	0,02817
-429,0	557,0	0,02811
-414,0	557,0	0,02857
-399,0	557,0	0,02865
-384,0	557,0	0,02882
-369,0	557,0	0,02912
-354,0	557,0	0,02920
-339,0	557,0	0,02957
-324,0	557,0	0,02968
-309,0	557,0	0,02990
-294,0	557,0	0,03025
-279,0	557,0	0,03034
-264,0	557,0	0,03076
-249,0	557,0	0,03087
-234,0	557,0	0,03115
-219,0	557,0	0,03143
-204,0	557,0	0,03154
-189,0	557,0	0,03182
-174,0	557,0	0,03199
-159,0	557,0	0,03217
-144,0	557,0	0,03242
-129,0	557,0	0,03267
-114,0	557,0	0,03279
-99,0	557,0	0,03294
-84,0	557,0	0,03317
-69,0	557,0	0,03328
-54,0	557,0	0,03341
-39,0	557,0	0,03354
-24,0	557,0	0,03350
-9,0	557,0	0,03360
6,0	557,0	0,03367
21,0	557,0	0,03382
36,0	557,0	0,03363
51,0	557,0	0,03367
66,0	557,0	0,03363
81,0	557,0	0,03342
96,0	557,0	0,03336

111,0	557,0	0,03320
126,0	557,0	0,03297
141,0	557,0	0,03279
156,0	557,0	0,03269
171,0	557,0	0,03254
186,0	557,0	0,03233
201,0	557,0	0,03204
216,0	557,0	0,03182
231,0	557,0	0,03152
246,0	557,0	0,03124
261,0	557,0	0,03074
276,0	557,0	0,03033
291,0	557,0	0,02978
306,0	557,0	0,02913
321,0	557,0	0,02861
336,0	557,0	0,02785
351,0	557,0	0,02748
366,0	557,0	0,02695
381,0	557,0	0,02647
396,0	557,0	0,02612
411,0	557,0	0,02572
426,0	557,0	0,02547
441,0	557,0	0,02529
456,0	557,0	0,02514
471,0	557,0	0,02492
486,0	557,0	0,02470
501,0	557,0	0,02463
516,0	557,0	0,02438
531,0	557,0	0,02435
546,0	557,0	0,02413
561,0	557,0	0,02403
576,0	557,0	0,02389
591,0	557,0	0,02383
606,0	557,0	0,02355
621,0	557,0	0,02349
636,0	557,0	0,02329
651,0	557,0	0,02304
-609,0	572,0	0,02500
-594,0	572,0	0,02526
-579,0	572,0	0,02554
-564,0	572,0	0,02575
-549,0	572,0	0,02609
-534,0	572,0	0,02621
-519,0	572,0	0,02647
-504,0	572,0	0,02666
-489,0	572,0	0,02679
-474,0	572,0	0,02700
-459,0	572,0	0,02714
-444,0	572,0	0,02734
-429,0	572,0	0,02750
-414,0	572,0	0,02766
-399,0	572,0	0,02782
-384,0	572,0	0,02802
-369,0	572,0	0,02829
-354,0	572,0	0,02847
-339,0	572,0	0,02850
-324,0	572,0	0,02891
-309,0	572,0	0,02894
-294,0	572,0	0,02920
-279,0	572,0	0,02953
-264,0	572,0	0,02956
-249,0	572,0	0,02993
-234,0	572,0	0,03010
-219,0	572,0	0,03019
-204,0	572,0	0,03044
-189,0	572,0	0,03068

-174,0	572,0	0,03085
-159,0	572,0	0,03102
-144,0	572,0	0,03114
-129,0	572,0	0,03141
-114,0	572,0	0,03149
-99,0	572,0	0,03155
-84,0	572,0	0,03185
-69,0	572,0	0,03192
-54,0	572,0	0,03208
-39,0	572,0	0,03203
-24,0	572,0	0,03193
-9,0	572,0	0,03213
6,0	572,0	0,03202
21,0	572,0	0,03188
36,0	572,0	0,03203
51,0	572,0	0,03186
66,0	572,0	0,03178
81,0	572,0	0,03168
96,0	572,0	0,03145
111,0	572,0	0,03146
126,0	572,0	0,03127
141,0	572,0	0,03105
156,0	572,0	0,03097
171,0	572,0	0,03070
186,0	572,0	0,03041
201,0	572,0	0,03032
216,0	572,0	0,02999
231,0	572,0	0,02981
246,0	572,0	0,02933
261,0	572,0	0,02892
276,0	572,0	0,02856
291,0	572,0	0,02793
306,0	572,0	0,02731
321,0	572,0	0,02686
336,0	572,0	0,02616
351,0	572,0	0,02573
366,0	572,0	0,02536
381,0	572,0	0,02500
396,0	572,0	0,02461
411,0	572,0	0,02439
426,0	572,0	0,02411
441,0	572,0	0,02388
456,0	572,0	0,02373
471,0	572,0	0,02364
486,0	572,0	0,02343
501,0	572,0	0,02332
516,0	572,0	0,02322
531,0	572,0	0,02300
546,0	572,0	0,02290
561,0	572,0	0,02278
576,0	572,0	0,02280
591,0	572,0	0,02252
606,0	572,0	0,02248
621,0	572,0	0,02224
636,0	572,0	0,02220
651,0	572,0	0,02201
-609,0	587,0	0,02444
-594,0	587,0	0,02474
-579,0	587,0	0,02493
-564,0	587,0	0,02519
-549,0	587,0	0,02533
-534,0	587,0	0,02563
-519,0	587,0	0,02571
-504,0	587,0	0,02596
-489,0	587,0	0,02606
-474,0	587,0	0,02637

-459,0	587,0	0,02637
-444,0	587,0	0,02663
-429,0	587,0	0,02673
-414,0	587,0	0,02685
-399,0	587,0	0,02710
-384,0	587,0	0,02726
-369,0	587,0	0,02742
-354,0	587,0	0,02757
-339,0	587,0	0,02771
-324,0	587,0	0,02794
-309,0	587,0	0,02815
-294,0	587,0	0,02828
-279,0	587,0	0,02846
-264,0	587,0	0,02869
-249,0	587,0	0,02886
-234,0	587,0	0,02899
-219,0	587,0	0,02925
-204,0	587,0	0,02928
-189,0	587,0	0,02958
-174,0	587,0	0,02971
-159,0	587,0	0,02984
-144,0	587,0	0,03000
-129,0	587,0	0,03003
-114,0	587,0	0,03025
-99,0	587,0	0,03032
-84,0	587,0	0,03044
-69,0	587,0	0,03042
-54,0	587,0	0,03046
-39,0	587,0	0,03068
-24,0	587,0	0,03059
-9,0	587,0	0,03054
6,0	587,0	0,03045
21,0	587,0	0,03046
36,0	587,0	0,03044
51,0	587,0	0,03018
66,0	587,0	0,03015
81,0	587,0	0,02999
96,0	587,0	0,02996
111,0	587,0	0,02979
126,0	587,0	0,02961
141,0	587,0	0,02941
156,0	587,0	0,02931
171,0	587,0	0,02910
186,0	587,0	0,02891
201,0	587,0	0,02874
216,0	587,0	0,02847
231,0	587,0	0,02809
246,0	587,0	0,02778
261,0	587,0	0,02732
276,0	587,0	0,02682
291,0	587,0	0,02634
306,0	587,0	0,02595
321,0	587,0	0,02531
336,0	587,0	0,02481
351,0	587,0	0,02434
366,0	587,0	0,02394
381,0	587,0	0,02365
396,0	587,0	0,02333
411,0	587,0	0,02305
426,0	587,0	0,02290
441,0	587,0	0,02271
456,0	587,0	0,02252
471,0	587,0	0,02235
486,0	587,0	0,02235
501,0	587,0	0,02212
516,0	587,0	0,02202

531,0	587,0	0,02193
546,0	587,0	0,02177
561,0	587,0	0,02167
576,0	587,0	0,02153
591,0	587,0	0,02151
606,0	587,0	0,02131
621,0	587,0	0,02129
636,0	587,0	0,02105
651,0	587,0	0,02104
-609,0	602,0	0,02387
-594,0	602,0	0,02418
-579,0	602,0	0,02435
-564,0	602,0	0,02454
-549,0	602,0	0,02478
-534,0	602,0	0,02497
-519,0	602,0	0,02512
-504,0	602,0	0,02529
-489,0	602,0	0,02547
-474,0	602,0	0,02543
-459,0	602,0	0,02576
-444,0	602,0	0,02572
-429,0	602,0	0,02604
-414,0	602,0	0,02615
-399,0	602,0	0,02637
-384,0	602,0	0,02649
-369,0	602,0	0,02654
-354,0	602,0	0,02690
-339,0	602,0	0,02680
-324,0	602,0	0,02712
-309,0	602,0	0,02718
-294,0	602,0	0,02739
-279,0	602,0	0,02762
-264,0	602,0	0,02772
-249,0	602,0	0,02776
-234,0	602,0	0,02806
-219,0	602,0	0,02817
-204,0	602,0	0,02837
-189,0	602,0	0,02847
-174,0	602,0	0,02869
-159,0	602,0	0,02875
-144,0	602,0	0,02879
-129,0	602,0	0,02894
-114,0	602,0	0,02900
-99,0	602,0	0,02913
-84,0	602,0	0,02919
-69,0	602,0	0,02915
-54,0	602,0	0,02916
-39,0	602,0	0,02922
-24,0	602,0	0,02917
-9,0	602,0	0,02903
6,0	602,0	0,02925
21,0	602,0	0,02905
36,0	602,0	0,02899
51,0	602,0	0,02881
66,0	602,0	0,02865
81,0	602,0	0,02857
96,0	602,0	0,02834
111,0	602,0	0,02820
126,0	602,0	0,02810
141,0	602,0	0,02793
156,0	602,0	0,02775
171,0	602,0	0,02761
186,0	602,0	0,02730
201,0	602,0	0,02710
216,0	602,0	0,02690
231,0	602,0	0,02658

246,0	602,0	0,02630
261,0	602,0	0,02596
276,0	602,0	0,02534
291,0	602,0	0,02494
306,0	602,0	0,02451
321,0	602,0	0,02397
336,0	602,0	0,02342
351,0	602,0	0,02315
366,0	602,0	0,02270
381,0	602,0	0,02230
396,0	602,0	0,02219
411,0	602,0	0,02190
426,0	602,0	0,02173
441,0	602,0	0,02150
456,0	602,0	0,02141
471,0	602,0	0,02130
486,0	602,0	0,02112
501,0	602,0	0,02112
516,0	602,0	0,02100
531,0	602,0	0,02085
546,0	602,0	0,02075
561,0	602,0	0,02057
576,0	602,0	0,02051
591,0	602,0	0,02041
606,0	602,0	0,02038
621,0	602,0	0,02026
636,0	602,0	0,02023
651,0	602,0	0,02005
-609,0	617,0	0,02340
-594,0	617,0	0,02360
-579,0	617,0	0,02375
-564,0	617,0	0,02405
-549,0	617,0	0,02419
-534,0	617,0	0,02437
-519,0	617,0	0,02451
-504,0	617,0	0,02462
-489,0	617,0	0,02479
-474,0	617,0	0,02484
-459,0	617,0	0,02514
-444,0	617,0	0,02509
-429,0	617,0	0,02540
-414,0	617,0	0,02538
-399,0	617,0	0,02557
-384,0	617,0	0,02570
-369,0	617,0	0,02583
-354,0	617,0	0,02601
-339,0	617,0	0,02609
-324,0	617,0	0,02623
-309,0	617,0	0,02639
-294,0	617,0	0,02659
-279,0	617,0	0,02670
-264,0	617,0	0,02685
-249,0	617,0	0,02691
-234,0	617,0	0,02711
-219,0	617,0	0,02716
-204,0	617,0	0,02731
-189,0	617,0	0,02751
-174,0	617,0	0,02750
-159,0	617,0	0,02762
-144,0	617,0	0,02777
-129,0	617,0	0,02773
-114,0	617,0	0,02783
-99,0	617,0	0,02797
-84,0	617,0	0,02806
-69,0	617,0	0,02797
-54,0	617,0	0,02798

-39,0	617,0	0,02792
-24,0	617,0	0,02796
-9,0	617,0	0,02790
6,0	617,0	0,02772
21,0	617,0	0,02757
36,0	617,0	0,02762
51,0	617,0	0,02755
66,0	617,0	0,02731
81,0	617,0	0,02709
96,0	617,0	0,02703
111,0	617,0	0,02683
126,0	617,0	0,02681
141,0	617,0	0,02658
156,0	617,0	0,02641
171,0	617,0	0,02626
186,0	617,0	0,02601
201,0	617,0	0,02584
216,0	617,0	0,02561
231,0	617,0	0,02528
246,0	617,0	0,02479
261,0	617,0	0,02447
276,0	617,0	0,02414
291,0	617,0	0,02359
306,0	617,0	0,02321
321,0	617,0	0,02271
336,0	617,0	0,02229
351,0	617,0	0,02189
366,0	617,0	0,02156
381,0	617,0	0,02123
396,0	617,0	0,02104
411,0	617,0	0,02089
426,0	617,0	0,02063
441,0	617,0	0,02051
456,0	617,0	0,02038
471,0	617,0	0,02031
486,0	617,0	0,02016
501,0	617,0	0,02001
516,0	617,0	0,01995
531,0	617,0	0,01987
546,0	617,0	0,01979
561,0	617,0	0,01966
576,0	617,0	0,01957
591,0	617,0	0,01947
606,0	617,0	0,01940
621,0	617,0	0,01937
636,0	617,0	0,01926
651,0	617,0	0,01916

70 ditl. azotu (gaz)	Da-R=	29,0000	Obszar zwykły
CAS 10102-44-0			

-609,0	-493,0	0,26092
-594,0	-493,0	0,26967
-579,0	-493,0	0,27897
-564,0	-493,0	0,28821
-549,0	-493,0	0,29830
-534,0	-493,0	0,30886
-519,0	-493,0	0,31990
-504,0	-493,0	0,33131
-489,0	-493,0	0,34351
-474,0	-493,0	0,35602
-459,0	-493,0	0,36877
-444,0	-493,0	0,38242
-429,0	-493,0	0,39632
-414,0	-493,0	0,41094
-399,0	-493,0	0,42594

-384,0	-493,0	0,44183
-369,0	-493,0	0,45776
-354,0	-493,0	0,47370
-339,0	-493,0	0,49094
-324,0	-493,0	0,50804
-309,0	-493,0	0,52612
-294,0	-493,0	0,54383
-279,0	-493,0	0,56130
-264,0	-493,0	0,57951
-249,0	-493,0	0,59778
-234,0	-493,0	0,61576
-219,0	-493,0	0,63375
-204,0	-493,0	0,65084
-189,0	-493,0	0,66704
-174,0	-493,0	0,68428
-159,0	-493,0	0,70081
-144,0	-493,0	0,71490
-129,0	-493,0	0,72978
-114,0	-493,0	0,74144
-99,0	-493,0	0,75429
-84,0	-493,0	0,76423
-69,0	-493,0	0,77618
-54,0	-493,0	0,78318
-39,0	-493,0	0,79095
-24,0	-493,0	0,79984
-9,0	-493,0	0,80807
6,0	-493,0	0,81546
21,0	-493,0	0,82427
36,0	-493,0	0,83168
51,0	-493,0	0,83534
66,0	-493,0	0,84100
81,0	-493,0	0,84385
96,0	-493,0	0,84580
111,0	-493,0	0,84777
126,0	-493,0	0,84744
141,0	-493,0	0,84375
156,0	-493,0	0,84472
171,0	-493,0	0,84125
186,0	-493,0	0,83891
201,0	-493,0	0,83456
216,0	-493,0	0,83148
231,0	-493,0	0,82485
246,0	-493,0	0,82128
261,0	-493,0	0,81452
276,0	-493,0	0,80802
291,0	-493,0	0,80329
306,0	-493,0	0,79511
321,0	-493,0	0,78791
336,0	-493,0	0,78031
351,0	-493,0	0,77492
366,0	-493,0	0,76393
381,0	-493,0	0,75824
396,0	-493,0	0,74958
411,0	-493,0	0,74196
426,0	-493,0	0,73381
441,0	-493,0	0,72576
456,0	-493,0	0,71850
471,0	-493,0	0,70996
486,0	-493,0	0,70191
501,0	-493,0	0,69336
516,0	-493,0	0,68597
531,0	-493,0	0,67628
546,0	-493,0	0,66920
561,0	-493,0	0,66129
576,0	-493,0	0,65389
591,0	-493,0	0,64544

606,0	-493,0	0,63848
621,0	-493,0	0,62820
636,0	-493,0	0,62085
651,0	-493,0	0,61198
-609,0	-478,0	0,26810
-594,0	-478,0	0,27702
-579,0	-478,0	0,28624
-564,0	-478,0	0,29621
-549,0	-478,0	0,30699
-534,0	-478,0	0,31799
-519,0	-478,0	0,32934
-504,0	-478,0	0,34154
-489,0	-478,0	0,35453
-474,0	-478,0	0,36760
-459,0	-478,0	0,38197
-444,0	-478,0	0,39599
-429,0	-478,0	0,41097
-414,0	-478,0	0,42651
-399,0	-478,0	0,44305
-384,0	-478,0	0,46038
-369,0	-478,0	0,47734
-354,0	-478,0	0,49524
-339,0	-478,0	0,51391
-324,0	-478,0	0,53292
-309,0	-478,0	0,55276
-294,0	-478,0	0,57275
-279,0	-478,0	0,59323
-264,0	-478,0	0,61265
-249,0	-478,0	0,63296
-234,0	-478,0	0,65375
-219,0	-478,0	0,67323
-204,0	-478,0	0,69240
-189,0	-478,0	0,71254
-174,0	-478,0	0,73055
-159,0	-478,0	0,74831
-144,0	-478,0	0,76503
-129,0	-478,0	0,78021
-114,0	-478,0	0,79533
-99,0	-478,0	0,80734
-84,0	-478,0	0,81960
-69,0	-478,0	0,82864
-54,0	-478,0	0,83964
-39,0	-478,0	0,85036
-24,0	-478,0	0,85937
-9,0	-478,0	0,86889
6,0	-478,0	0,87658
21,0	-478,0	0,88420
36,0	-478,0	0,88889
51,0	-478,0	0,89418
66,0	-478,0	0,89835
81,0	-478,0	0,90159
96,0	-478,0	0,90160
111,0	-478,0	0,90211
126,0	-478,0	0,89732
141,0	-478,0	0,89729
156,0	-478,0	0,89278
171,0	-478,0	0,89122
186,0	-478,0	0,88452
201,0	-478,0	0,88091
216,0	-478,0	0,87447
231,0	-478,0	0,86858
246,0	-478,0	0,86080
261,0	-478,0	0,85639
276,0	-478,0	0,84777
291,0	-478,0	0,83937
306,0	-478,0	0,83340

321,0	-478,0	0,82293
336,0	-478,0	0,81705
351,0	-478,0	0,80603
366,0	-478,0	0,79892
381,0	-478,0	0,79000
396,0	-478,0	0,78090
411,0	-478,0	0,77141
426,0	-478,0	0,76264
441,0	-478,0	0,75532
456,0	-478,0	0,74547
471,0	-478,0	0,73698
486,0	-478,0	0,72737
501,0	-478,0	0,71949
516,0	-478,0	0,70978
531,0	-478,0	0,70175
546,0	-478,0	0,69261
561,0	-478,0	0,68486
576,0	-478,0	0,67485
591,0	-478,0	0,66735
606,0	-478,0	0,65708
621,0	-478,0	0,64939
636,0	-478,0	0,64068
651,0	-478,0	0,63165
-609,0	-463,0	0,27573
-594,0	-463,0	0,28493
-579,0	-463,0	0,29479
-564,0	-463,0	0,30523
-549,0	-463,0	0,31621
-534,0	-463,0	0,32777
-519,0	-463,0	0,34018
-504,0	-463,0	0,35283
-489,0	-463,0	0,36600
-474,0	-463,0	0,38016
-459,0	-463,0	0,39466
-444,0	-463,0	0,40994
-429,0	-463,0	0,42662
-414,0	-463,0	0,44345
-399,0	-463,0	0,46142
-384,0	-463,0	0,47983
-369,0	-463,0	0,49866
-354,0	-463,0	0,51822
-339,0	-463,0	0,53882
-324,0	-463,0	0,56015
-309,0	-463,0	0,58206
-294,0	-463,0	0,60411
-279,0	-463,0	0,62710
-264,0	-463,0	0,64999
-249,0	-463,0	0,67242
-234,0	-463,0	0,69618
-219,0	-463,0	0,71723
-204,0	-463,0	0,74156
-189,0	-463,0	0,76248
-174,0	-463,0	0,78350
-159,0	-463,0	0,80323
-144,0	-463,0	0,82397
-129,0	-463,0	0,84086
-114,0	-463,0	0,85544
-99,0	-463,0	0,86930
-84,0	-463,0	0,88142
-69,0	-463,0	0,89420
-54,0	-463,0	0,90541
-39,0	-463,0	0,91610
-24,0	-463,0	0,92559
-9,0	-463,0	0,93811
6,0	-463,0	0,94467
21,0	-463,0	0,94886

36,0	-463,0	0,95417
51,0	-463,0	0,95929
66,0	-463,0	0,96262
81,0	-463,0	0,96054
96,0	-463,0	0,96262
111,0	-463,0	0,95873
126,0	-463,0	0,95563
141,0	-463,0	0,95046
156,0	-463,0	0,94700
171,0	-463,0	0,94068
186,0	-463,0	0,93607
201,0	-463,0	0,92833
216,0	-463,0	0,92270
231,0	-463,0	0,91340
246,0	-463,0	0,90586
261,0	-463,0	0,89717
276,0	-463,0	0,88807
291,0	-463,0	0,87895
306,0	-463,0	0,86999
321,0	-463,0	0,86125
336,0	-463,0	0,85262
351,0	-463,0	0,84215
366,0	-463,0	0,83326
381,0	-463,0	0,82166
396,0	-463,0	0,81333
411,0	-463,0	0,80441
426,0	-463,0	0,79524
441,0	-463,0	0,78359
456,0	-463,0	0,77531
471,0	-463,0	0,76358
486,0	-463,0	0,75557
501,0	-463,0	0,74584
516,0	-463,0	0,73684
531,0	-463,0	0,72669
546,0	-463,0	0,71759
561,0	-463,0	0,70802
576,0	-463,0	0,69812
591,0	-463,0	0,68843
606,0	-463,0	0,67933
621,0	-463,0	0,66975
636,0	-463,0	0,66033
651,0	-463,0	0,65109
-609,0	-448,0	0,28389
-594,0	-448,0	0,29350
-579,0	-448,0	0,30370
-564,0	-448,0	0,31455
-549,0	-448,0	0,32596
-534,0	-448,0	0,33808
-519,0	-448,0	0,35099
-504,0	-448,0	0,36505
-489,0	-448,0	0,37903
-474,0	-448,0	0,39410
-459,0	-448,0	0,40965
-444,0	-448,0	0,42639
-429,0	-448,0	0,44345
-414,0	-448,0	0,46196
-399,0	-448,0	0,48114
-384,0	-448,0	0,50120
-369,0	-448,0	0,52158
-354,0	-448,0	0,54351
-339,0	-448,0	0,56645
-324,0	-448,0	0,58961
-309,0	-448,0	0,61354
-294,0	-448,0	0,63905
-279,0	-448,0	0,66481
-264,0	-448,0	0,69059

-249,0	-448,0	0,71696
-234,0	-448,0	0,74378
-219,0	-448,0	0,76932
-204,0	-448,0	0,79516
-189,0	-448,0	0,81951
-174,0	-448,0	0,84607
-159,0	-448,0	0,86783
-144,0	-448,0	0,88955
-129,0	-448,0	0,90746
-114,0	-448,0	0,92488
-99,0	-448,0	0,94027
-84,0	-448,0	0,95595
-69,0	-448,0	0,96958
-54,0	-448,0	0,97897
-39,0	-448,0	0,99419
-24,0	-448,0	1,00462
-9,0	-448,0	1,01209
6,0	-448,0	1,01666
21,0	-448,0	1,02475
36,0	-448,0	1,02930
51,0	-448,0	1,03045
66,0	-448,0	1,02913
81,0	-448,0	1,02941
96,0	-448,0	1,02485
111,0	-448,0	1,02166
126,0	-448,0	1,01599
141,0	-448,0	1,01130
156,0	-448,0	1,00429
171,0	-448,0	0,99714
186,0	-448,0	0,98826
201,0	-448,0	0,97974
216,0	-448,0	0,96985
231,0	-448,0	0,96091
246,0	-448,0	0,95062
261,0	-448,0	0,94210
276,0	-448,0	0,93172
291,0	-448,0	0,92109
306,0	-448,0	0,91190
321,0	-448,0	0,90140
336,0	-448,0	0,88927
351,0	-448,0	0,88005
366,0	-448,0	0,86843
381,0	-448,0	0,85796
396,0	-448,0	0,84654
411,0	-448,0	0,83649
426,0	-448,0	0,82489
441,0	-448,0	0,81671
456,0	-448,0	0,80527
471,0	-448,0	0,79336
486,0	-448,0	0,78399
501,0	-448,0	0,77356
516,0	-448,0	0,76263
531,0	-448,0	0,75376
546,0	-448,0	0,74368
561,0	-448,0	0,73262
576,0	-448,0	0,72213
591,0	-448,0	0,71129
606,0	-448,0	0,70123
621,0	-448,0	0,69056
636,0	-448,0	0,68106
651,0	-448,0	0,67110
-609,0	-433,0	0,29244
-594,0	-433,0	0,30274
-579,0	-433,0	0,31378
-564,0	-433,0	0,32523
-549,0	-433,0	0,33706

-534,0	-433,0	0,34961
-519,0	-433,0	0,36387
-504,0	-433,0	0,37774
-489,0	-433,0	0,39320
-474,0	-433,0	0,40857
-459,0	-433,0	0,42532
-444,0	-433,0	0,44313
-429,0	-433,0	0,46161
-414,0	-433,0	0,48176
-399,0	-433,0	0,50190
-384,0	-433,0	0,52349
-369,0	-433,0	0,54673
-354,0	-433,0	0,57043
-339,0	-433,0	0,59609
-324,0	-433,0	0,62204
-309,0	-433,0	0,64930
-294,0	-433,0	0,67686
-279,0	-433,0	0,70686
-264,0	-433,0	0,73628
-249,0	-433,0	0,76683
-234,0	-433,0	0,79780
-219,0	-433,0	0,82967
-204,0	-433,0	0,85938
-189,0	-433,0	0,88878
-174,0	-433,0	0,91642
-159,0	-433,0	0,94330
-144,0	-433,0	0,96652
-129,0	-433,0	0,98703
-114,0	-433,0	1,00759
-99,0	-433,0	1,02345
-84,0	-433,0	1,04122
-69,0	-433,0	1,05570
-54,0	-433,0	1,06932
-39,0	-433,0	1,08073
-24,0	-433,0	1,09286
-9,0	-433,0	1,09772
6,0	-433,0	1,10569
21,0	-433,0	1,10866
36,0	-433,0	1,10783
51,0	-433,0	1,10764
66,0	-433,0	1,10614
81,0	-433,0	1,10105
96,0	-433,0	1,09433
111,0	-433,0	1,08854
126,0	-433,0	1,07959
141,0	-433,0	1,07108
156,0	-433,0	1,06424
171,0	-433,0	1,05473
186,0	-433,0	1,04423
201,0	-433,0	1,03368
216,0	-433,0	1,02168
231,0	-433,0	1,01117
246,0	-433,0	1,00058
261,0	-433,0	0,98787
276,0	-433,0	0,97688
291,0	-433,0	0,96688
306,0	-433,0	0,95268
321,0	-433,0	0,94251
336,0	-433,0	0,92941
351,0	-433,0	0,91817
366,0	-433,0	0,90667
381,0	-433,0	0,89471
396,0	-433,0	0,88293
411,0	-433,0	0,86923
426,0	-433,0	0,85988
441,0	-433,0	0,84588

456,0	-433,0	0,83579
471,0	-433,0	0,82651
486,0	-433,0	0,81279
501,0	-433,0	0,80233
516,0	-433,0	0,79060
531,0	-433,0	0,78081
546,0	-433,0	0,76868
561,0	-433,0	0,75783
576,0	-433,0	0,74733
591,0	-433,0	0,73629
606,0	-433,0	0,72453
621,0	-433,0	0,71387
636,0	-433,0	0,70267
651,0	-433,0	0,69252
-609,0	-418,0	0,30281
-594,0	-418,0	0,31393
-579,0	-418,0	0,32556
-564,0	-418,0	0,33666
-549,0	-418,0	0,34959
-534,0	-418,0	0,36303
-519,0	-418,0	0,37708
-504,0	-418,0	0,39210
-489,0	-418,0	0,40829
-474,0	-418,0	0,42458
-459,0	-418,0	0,44268
-444,0	-418,0	0,46169
-429,0	-418,0	0,48218
-414,0	-418,0	0,50305
-399,0	-418,0	0,52498
-384,0	-418,0	0,54851
-369,0	-418,0	0,57379
-354,0	-418,0	0,59981
-339,0	-418,0	0,62767
-324,0	-418,0	0,65707
-309,0	-418,0	0,68815
-294,0	-418,0	0,72045
-279,0	-418,0	0,75421
-264,0	-418,0	0,78773
-249,0	-418,0	0,82398
-234,0	-418,0	0,85994
-219,0	-418,0	0,89634
-204,0	-418,0	0,93298
-189,0	-418,0	0,96705
-174,0	-418,0	0,99883
-159,0	-418,0	1,03130
-144,0	-418,0	1,05764
-129,0	-418,0	1,08198
-114,0	-418,0	1,10560
-99,0	-418,0	1,12291
-84,0	-418,0	1,14176
-69,0	-418,0	1,15590
-54,0	-418,0	1,17011
-39,0	-418,0	1,18475
-24,0	-418,0	1,19215
-9,0	-418,0	1,19823
6,0	-418,0	1,20020
21,0	-418,0	1,19900
36,0	-418,0	1,19582
51,0	-418,0	1,19205
66,0	-418,0	1,18526
81,0	-418,0	1,17774
96,0	-418,0	1,17054
111,0	-418,0	1,15999
126,0	-418,0	1,14931
141,0	-418,0	1,13771
156,0	-418,0	1,12723

171,0	-418,0	1,11452
186,0	-418,0	1,10373
201,0	-418,0	1,09217
216,0	-418,0	1,07720
231,0	-418,0	1,06511
246,0	-418,0	1,05222
261,0	-418,0	1,03887
276,0	-418,0	1,02610
291,0	-418,0	1,01252
306,0	-418,0	0,99896
321,0	-418,0	0,98399
336,0	-418,0	0,97348
351,0	-418,0	0,95814
366,0	-418,0	0,94624
381,0	-418,0	0,93208
396,0	-418,0	0,91932
411,0	-418,0	0,90797
426,0	-418,0	0,89386
441,0	-418,0	0,88289
456,0	-418,0	0,86861
471,0	-418,0	0,85502
486,0	-418,0	0,84414
501,0	-418,0	0,83221
516,0	-418,0	0,82141
531,0	-418,0	0,80803
546,0	-418,0	0,79665
561,0	-418,0	0,78396
576,0	-418,0	0,77300
591,0	-418,0	0,76099
606,0	-418,0	0,74917
621,0	-418,0	0,73781
636,0	-418,0	0,72573
651,0	-418,0	0,71277
-609,0	-403,0	0,31483
-594,0	-403,0	0,32655
-579,0	-403,0	0,33792
-564,0	-403,0	0,34993
-549,0	-403,0	0,36409
-534,0	-403,0	0,37767
-519,0	-403,0	0,39214
-504,0	-403,0	0,40801
-489,0	-403,0	0,42552
-474,0	-403,0	0,44321
-459,0	-403,0	0,46246
-444,0	-403,0	0,48297
-429,0	-403,0	0,50416
-414,0	-403,0	0,52663
-399,0	-403,0	0,55090
-384,0	-403,0	0,57627
-369,0	-403,0	0,60361
-354,0	-403,0	0,63246
-339,0	-403,0	0,66325
-324,0	-403,0	0,69623
-309,0	-403,0	0,73029
-294,0	-403,0	0,76751
-279,0	-403,0	0,80535
-264,0	-403,0	0,84605
-249,0	-403,0	0,88754
-234,0	-403,0	0,93242
-219,0	-403,0	0,97532
-204,0	-403,0	1,01826
-189,0	-403,0	1,06029
-174,0	-403,0	1,10149
-159,0	-403,0	1,13642
-144,0	-403,0	1,16899
-129,0	-403,0	1,19711

-114,0	-403,0	1,22376
-99,0	-403,0	1,24422
-84,0	-403,0	1,26308
-69,0	-403,0	1,28006
-54,0	-403,0	1,29524
-39,0	-403,0	1,30243
-24,0	-403,0	1,30504
-9,0	-403,0	1,30834
6,0	-403,0	1,30503
21,0	-403,0	1,30078
36,0	-403,0	1,29321
51,0	-403,0	1,28483
66,0	-403,0	1,27561
81,0	-403,0	1,26311
96,0	-403,0	1,25123
111,0	-403,0	1,23719
126,0	-403,0	1,22404
141,0	-403,0	1,20955
156,0	-403,0	1,19525
171,0	-403,0	1,17975
186,0	-403,0	1,16627
201,0	-403,0	1,15077
216,0	-403,0	1,13727
231,0	-403,0	1,12151
246,0	-403,0	1,10761
261,0	-403,0	1,09233
276,0	-403,0	1,07786
291,0	-403,0	1,06221
306,0	-403,0	1,04627
321,0	-403,0	1,03273
336,0	-403,0	1,01556
351,0	-403,0	1,00328
366,0	-403,0	0,98624
381,0	-403,0	0,97430
396,0	-403,0	0,95872
411,0	-403,0	0,94545
426,0	-403,0	0,93018
441,0	-403,0	0,91686
456,0	-403,0	0,90333
471,0	-403,0	0,88985
486,0	-403,0	0,87753
501,0	-403,0	0,86273
516,0	-403,0	0,84968
531,0	-403,0	0,83755
546,0	-403,0	0,82470
561,0	-403,0	0,81164
576,0	-403,0	0,79968
591,0	-403,0	0,78616
606,0	-403,0	0,77356
621,0	-403,0	0,76086
636,0	-403,0	0,74952
651,0	-403,0	0,73577
-609,0	-388,0	0,32829
-594,0	-388,0	0,33971
-579,0	-388,0	0,35243
-564,0	-388,0	0,36501
-549,0	-388,0	0,38022
-534,0	-388,0	0,39331
-519,0	-388,0	0,40956
-504,0	-388,0	0,42774
-489,0	-388,0	0,44478
-474,0	-388,0	0,46429
-459,0	-388,0	0,48411
-444,0	-388,0	0,50645
-429,0	-388,0	0,52971
-414,0	-388,0	0,55376

-399,0	-388,0	0,58008
-384,0	-388,0	0,60751
-369,0	-388,0	0,63806
-354,0	-388,0	0,66906
-339,0	-388,0	0,70339
-324,0	-388,0	0,73896
-309,0	-388,0	0,77865
-294,0	-388,0	0,82031
-279,0	-388,0	0,86533
-264,0	-388,0	0,91311
-249,0	-388,0	0,96516
-234,0	-388,0	1,01721
-219,0	-388,0	1,07168
-204,0	-388,0	1,12505
-189,0	-388,0	1,17704
-174,0	-388,0	1,22525
-159,0	-388,0	1,26976
-144,0	-388,0	1,30821
-129,0	-388,0	1,33758
-114,0	-388,0	1,36620
-99,0	-388,0	1,39401
-84,0	-388,0	1,40975
-54,0	-388,0	1,43376
-39,0	-388,0	1,43701
-24,0	-388,0	1,43599
-9,0	-388,0	1,43095
6,0	-388,0	1,42388
21,0	-388,0	1,41100
36,0	-388,0	1,40083
51,0	-388,0	1,38472
66,0	-388,0	1,36996
81,0	-388,0	1,35357
96,0	-388,0	1,33983
111,0	-388,0	1,32105
126,0	-388,0	1,30321
141,0	-388,0	1,28658
156,0	-388,0	1,26987
171,0	-388,0	1,25068
186,0	-388,0	1,23394
201,0	-388,0	1,21708
216,0	-388,0	1,19846
231,0	-388,0	1,18307
246,0	-388,0	1,16479
261,0	-388,0	1,14931
276,0	-388,0	1,13183
291,0	-388,0	1,11412
306,0	-388,0	1,09534
321,0	-388,0	1,07940
336,0	-388,0	1,06323
351,0	-388,0	1,04651
366,0	-388,0	1,03217
381,0	-388,0	1,01443
396,0	-388,0	1,00070
411,0	-388,0	0,98501
426,0	-388,0	0,96889
441,0	-388,0	0,95379
456,0	-388,0	0,93945
471,0	-388,0	0,92492
486,0	-388,0	0,90940
501,0	-388,0	0,89666
516,0	-388,0	0,88249
531,0	-388,0	0,86768
546,0	-388,0	0,85294
561,0	-388,0	0,84071
576,0	-388,0	0,82637
591,0	-388,0	0,81314

606,0	-388,0	0,79871
621,0	-388,0	0,78574
636,0	-388,0	0,77147
651,0	-388,0	0,75891
-609,0	-373,0	0,34203
-594,0	-373,0	0,35454
-579,0	-373,0	0,36815
-564,0	-373,0	0,38186
-549,0	-373,0	0,39672
-534,0	-373,0	0,41155
-519,0	-373,0	0,42950
-504,0	-373,0	0,44830
-489,0	-373,0	0,46734
-474,0	-373,0	0,48796
-459,0	-373,0	0,51151
-444,0	-373,0	0,53378
-429,0	-373,0	0,55895
-414,0	-373,0	0,58586
-399,0	-373,0	0,61422
-384,0	-373,0	0,64438
-369,0	-373,0	0,67668
-354,0	-373,0	0,71212
-339,0	-373,0	0,74955
-324,0	-373,0	0,78996
-309,0	-373,0	0,83326
-294,0	-373,0	0,88068
-279,0	-373,0	0,93326
-264,0	-373,0	0,99219
-249,0	-373,0	1,05199
-234,0	-373,0	1,11827
-219,0	-373,0	1,18700
-204,0	-373,0	1,25618
-189,0	-373,0	1,32449
-174,0	-373,0	1,38666
-159,0	-373,0	1,43806
-144,0	-373,0	1,48425
-129,0	-373,0	1,52137
-114,0	-373,0	1,55381
-99,0	-373,0	1,57957
-24,0	-373,0	1,58178
-9,0	-373,0	1,56711
6,0	-373,0	1,55220
21,0	-373,0	1,53158
36,0	-373,0	1,51311
51,0	-373,0	1,49498
66,0	-373,0	1,47165
81,0	-373,0	1,45313
96,0	-373,0	1,43304
111,0	-373,0	1,41020
126,0	-373,0	1,39240
141,0	-373,0	1,37021
156,0	-373,0	1,34952
171,0	-373,0	1,32721
186,0	-373,0	1,30616
201,0	-373,0	1,28725
216,0	-373,0	1,26710
231,0	-373,0	1,24672
246,0	-373,0	1,22817
261,0	-373,0	1,20830
276,0	-373,0	1,18946
291,0	-373,0	1,16946
306,0	-373,0	1,14958
321,0	-373,0	1,13259
336,0	-373,0	1,11321
351,0	-373,0	1,09678
366,0	-373,0	1,07644

381,0	-373,0	1,06129
396,0	-373,0	1,04253
411,0	-373,0	1,02770
426,0	-373,0	1,01032
441,0	-373,0	0,99363
456,0	-373,0	0,97767
471,0	-373,0	0,96188
486,0	-373,0	0,94575
501,0	-373,0	0,93091
516,0	-373,0	0,91603
531,0	-373,0	0,89953
546,0	-373,0	0,88542
561,0	-373,0	0,86847
576,0	-373,0	0,85451
591,0	-373,0	0,83866
606,0	-373,0	0,82703
621,0	-373,0	0,80952
636,0	-373,0	0,79637
651,0	-373,0	0,78124
-609,0	-358,0	0,35835
-594,0	-358,0	0,37138
-579,0	-358,0	0,38500
-564,0	-358,0	0,39930
-549,0	-358,0	0,41536
-534,0	-358,0	0,43223
-519,0	-358,0	0,45244
-504,0	-358,0	0,47030
-489,0	-358,0	0,49364
-474,0	-358,0	0,51501
-459,0	-358,0	0,53927
-444,0	-358,0	0,56702
-429,0	-358,0	0,59292
-414,0	-358,0	0,62177
-399,0	-358,0	0,65306
-384,0	-358,0	0,68755
-369,0	-358,0	0,72218
-354,0	-358,0	0,76082
-339,0	-358,0	0,80365
-324,0	-358,0	0,84890
-309,0	-358,0	0,89857
-294,0	-358,0	0,95269
-279,0	-358,0	1,01440
-264,0	-358,0	1,08048
-249,0	-358,0	1,15704
-234,0	-358,0	1,24026
-219,0	-358,0	1,33351
-204,0	-358,0	1,42818
-189,0	-358,0	1,52097
-174,0	-358,0	1,60389
-159,0	-358,0	1,67309
-144,0	-358,0	1,73037
-129,0	-358,0	1,77096
-9,0	-358,0	1,72010
6,0	-358,0	1,69560
21,0	-358,0	1,66919
36,0	-358,0	1,64289
51,0	-358,0	1,61677
66,0	-358,0	1,58839
81,0	-358,0	1,56153
96,0	-358,0	1,53381
111,0	-358,0	1,51030
126,0	-358,0	1,48396
141,0	-358,0	1,45708
156,0	-358,0	1,43530
171,0	-358,0	1,41105
186,0	-358,0	1,38384

201,0	-358,0	1,36192
216,0	-358,0	1,33818
231,0	-358,0	1,31714
246,0	-358,0	1,29444
261,0	-358,0	1,27314
276,0	-358,0	1,25078
291,0	-358,0	1,22911
306,0	-358,0	1,20772
321,0	-358,0	1,18737
336,0	-358,0	1,16685
351,0	-358,0	1,14602
366,0	-358,0	1,12862
381,0	-358,0	1,10732
396,0	-358,0	1,09117
411,0	-358,0	1,07169
426,0	-358,0	1,05288
441,0	-358,0	1,03523
456,0	-358,0	1,01650
471,0	-358,0	0,99956
486,0	-358,0	0,98264
501,0	-358,0	0,96651
516,0	-358,0	0,94957
531,0	-358,0	0,93393
546,0	-358,0	0,91570
561,0	-358,0	0,90060
576,0	-358,0	0,88381
591,0	-358,0	0,86972
606,0	-358,0	0,85160
621,0	-358,0	0,83741
636,0	-358,0	0,82022
651,0	-358,0	0,80616
-609,0	-343,0	0,37364
-594,0	-343,0	0,38719
-579,0	-343,0	0,40250
-564,0	-343,0	0,41914
-549,0	-343,0	0,43601
-534,0	-343,0	0,45507
-519,0	-343,0	0,47615
-504,0	-343,0	0,49712
-489,0	-343,0	0,52026
-474,0	-343,0	0,54584
-459,0	-343,0	0,57341
-444,0	-343,0	0,60099
-429,0	-343,0	0,63227
-414,0	-343,0	0,66396
-399,0	-343,0	0,69977
-384,0	-343,0	0,73852
-369,0	-343,0	0,77897
-354,0	-343,0	0,82133
-339,0	-343,0	0,86858
-324,0	-343,0	0,92058
-309,0	-343,0	0,97746
-294,0	-343,0	1,04015
-279,0	-343,0	1,11147
-264,0	-343,0	1,19397
-249,0	-343,0	1,28540
-234,0	-343,0	1,39754
-219,0	-343,0	1,52140
-204,0	-343,0	1,66148
-189,0	-343,0	1,80275
-174,0	-343,0	1,92422
-159,0	-343,0	2,01594
-144,0	-343,0	2,08219
-9,0	-343,0	1,89565
6,0	-343,0	1,85658
21,0	-343,0	1,81798

36,0	-343,0	1,78461
51,0	-343,0	1,74632
66,0	-343,0	1,71374
81,0	-343,0	1,68000
96,0	-343,0	1,64841
111,0	-343,0	1,61527
126,0	-343,0	1,58431
141,0	-343,0	1,55727
156,0	-343,0	1,52660
171,0	-343,0	1,49705
186,0	-343,0	1,47119
201,0	-343,0	1,44266
216,0	-343,0	1,41573
231,0	-343,0	1,39135
246,0	-343,0	1,36558
261,0	-343,0	1,33922
276,0	-343,0	1,31747
291,0	-343,0	1,29191
306,0	-343,0	1,26849
321,0	-343,0	1,24577
336,0	-343,0	1,22250
351,0	-343,0	1,20127
366,0	-343,0	1,17864
381,0	-343,0	1,16033
396,0	-343,0	1,13583
411,0	-343,0	1,11651
426,0	-343,0	1,09723
441,0	-343,0	1,07780
456,0	-343,0	1,05918
471,0	-343,0	1,03973
486,0	-343,0	1,02151
501,0	-343,0	1,00162
516,0	-343,0	0,98451
531,0	-343,0	0,96549
546,0	-343,0	0,94955
561,0	-343,0	0,93139
576,0	-343,0	0,91437
591,0	-343,0	0,89728
606,0	-343,0	0,88115
621,0	-343,0	0,86319
636,0	-343,0	0,84702
651,0	-343,0	0,83052
-609,0	-328,0	0,39139
-594,0	-328,0	0,40499
-579,0	-328,0	0,42236
-564,0	-328,0	0,43931
-549,0	-328,0	0,45794
-534,0	-328,0	0,47957
-519,0	-328,0	0,50098
-504,0	-328,0	0,52604
-489,0	-328,0	0,55152
-474,0	-328,0	0,57731
-459,0	-328,0	0,60911
-444,0	-328,0	0,64328
-429,0	-328,0	0,67619
-414,0	-328,0	0,71378
-399,0	-328,0	0,75304
-384,0	-328,0	0,79772
-369,0	-328,0	0,84260
-354,0	-328,0	0,89592
-339,0	-328,0	0,94906
-324,0	-328,0	1,00958
-309,0	-328,0	1,07500
-294,0	-328,0	1,14987
-279,0	-328,0	1,23480
-264,0	-328,0	1,33616

-249,0	-328,0	1,45260
-234,0	-328,0	1,59893
-219,0	-328,0	1,78370
-204,0	-328,0	2,01402
-189,0	-328,0	2,27928
-174,0	-328,0	2,48998
-24,0	-328,0	2,14445
-9,0	-328,0	2,08899
6,0	-328,0	2,03481
21,0	-328,0	1,98770
36,0	-328,0	1,94150
51,0	-328,0	1,89425
66,0	-328,0	1,85175
81,0	-328,0	1,81111
96,0	-328,0	1,76868
111,0	-328,0	1,73540
126,0	-328,0	1,69341
141,0	-328,0	1,65986
156,0	-328,0	1,62658
171,0	-328,0	1,59246
186,0	-328,0	1,56279
201,0	-328,0	1,52814
216,0	-328,0	1,50136
231,0	-328,0	1,46924
246,0	-328,0	1,44088
261,0	-328,0	1,41254
276,0	-328,0	1,38613
291,0	-328,0	1,35890
306,0	-328,0	1,33362
321,0	-328,0	1,30780
336,0	-328,0	1,28336
351,0	-328,0	1,25829
366,0	-328,0	1,23472
381,0	-328,0	1,21028
396,0	-328,0	1,18779
411,0	-328,0	1,16500
426,0	-328,0	1,14386
441,0	-328,0	1,12211
456,0	-328,0	1,10264
471,0	-328,0	1,08150
486,0	-328,0	1,06103
501,0	-328,0	1,04121
516,0	-328,0	1,02111
531,0	-328,0	1,00366
546,0	-328,0	0,98216
561,0	-328,0	0,96569
576,0	-328,0	0,94448
591,0	-328,0	0,92801
606,0	-328,0	0,90928
621,0	-328,0	0,89178
636,0	-328,0	0,87413
651,0	-328,0	0,85631
-609,0	-313,0	0,40962
-594,0	-313,0	0,42399
-579,0	-313,0	0,44174
-564,0	-313,0	0,46084
-549,0	-313,0	0,48193
-534,0	-313,0	0,50517
-519,0	-313,0	0,53007
-504,0	-313,0	0,55469
-489,0	-313,0	0,58497
-474,0	-313,0	0,61548
-459,0	-313,0	0,65134
-444,0	-313,0	0,68655
-429,0	-313,0	0,72620
-414,0	-313,0	0,76955

-399,0	-313,0	0,81681
-384,0	-313,0	0,86565
-369,0	-313,0	0,91895
-354,0	-313,0	0,98004
-339,0	-313,0	1,04547
-324,0	-313,0	1,11719
-309,0	-313,0	1,19900
-294,0	-313,0	1,29296
-279,0	-313,0	1,39620
-264,0	-313,0	1,52728
-249,0	-313,0	1,68825
-234,0	-313,0	1,89539
-219,0	-313,0	2,18855
-204,0	-313,0	2,64737
-24,0	-313,0	2,38705
-9,0	-313,0	2,31224
6,0	-313,0	2,23957
21,0	-313,0	2,17573
36,0	-313,0	2,11393
51,0	-313,0	2,05857
66,0	-313,0	2,00409
81,0	-313,0	1,95266
96,0	-313,0	1,90402
111,0	-313,0	1,85771
126,0	-313,0	1,81552
141,0	-313,0	1,77351
156,0	-313,0	1,73508
171,0	-313,0	1,69538
186,0	-313,0	1,65696
201,0	-313,0	1,62364
216,0	-313,0	1,58820
231,0	-313,0	1,55401
246,0	-313,0	1,52069
261,0	-313,0	1,49185
276,0	-313,0	1,46026
291,0	-313,0	1,42946
306,0	-313,0	1,40168
321,0	-313,0	1,37365
336,0	-313,0	1,34580
351,0	-313,0	1,31996
366,0	-313,0	1,29221
381,0	-313,0	1,26795
396,0	-313,0	1,24149
411,0	-313,0	1,21827
426,0	-313,0	1,19445
441,0	-313,0	1,17116
456,0	-313,0	1,14792
471,0	-313,0	1,12491
486,0	-313,0	1,10356
501,0	-313,0	1,08150
516,0	-313,0	1,06027
531,0	-313,0	1,03912
546,0	-313,0	1,01937
561,0	-313,0	0,99721
576,0	-313,0	0,97946
591,0	-313,0	0,95909
606,0	-313,0	0,94014
621,0	-313,0	0,92086
636,0	-313,0	0,89984
651,0	-313,0	0,88241
-609,0	-298,0	0,42614
-594,0	-298,0	0,44355
-579,0	-298,0	0,46253
-564,0	-298,0	0,48341
-549,0	-298,0	0,50525
-534,0	-298,0	0,52893

-519,0	-298,0	0,55609
-504,0	-298,0	0,58688
-489,0	-298,0	0,61900
-474,0	-298,0	0,65561
-459,0	-298,0	0,69261
-444,0	-298,0	0,73442
-429,0	-298,0	0,77971
-414,0	-298,0	0,83340
-399,0	-298,0	0,88600
-384,0	-298,0	0,94440
-369,0	-298,0	1,01212
-354,0	-298,0	1,07993
-339,0	-298,0	1,15859
-324,0	-298,0	1,25121
-309,0	-298,0	1,34698
-294,0	-298,0	1,46596
-279,0	-298,0	1,60662
-264,0	-298,0	1,78402
-249,0	-298,0	2,02432
-234,0	-298,0	2,36226
-219,0	-298,0	2,94771
-39,0	-298,0	2,78809
-24,0	-298,0	2,66772
-9,0	-298,0	2,56876
6,0	-298,0	2,47471
21,0	-298,0	2,39124
36,0	-298,0	2,30996
51,0	-298,0	2,24037
66,0	-298,0	2,17326
81,0	-298,0	2,11017
96,0	-298,0	2,05235
111,0	-298,0	1,99944
126,0	-298,0	1,94841
141,0	-298,0	1,89706
156,0	-298,0	1,85257
171,0	-298,0	1,80825
186,0	-298,0	1,76502
201,0	-298,0	1,72279
216,0	-298,0	1,68307
231,0	-298,0	1,64735
246,0	-298,0	1,61024
261,0	-298,0	1,57289
276,0	-298,0	1,54011
291,0	-298,0	1,50545
306,0	-298,0	1,47508
321,0	-298,0	1,44427
336,0	-298,0	1,41249
351,0	-298,0	1,38374
366,0	-298,0	1,35574
381,0	-298,0	1,32639
396,0	-298,0	1,29840
411,0	-298,0	1,27216
426,0	-298,0	1,24579
441,0	-298,0	1,22039
456,0	-298,0	1,19763
471,0	-298,0	1,17072
486,0	-298,0	1,14834
501,0	-298,0	1,12385
516,0	-298,0	1,09968
531,0	-298,0	1,07783
546,0	-298,0	1,05447
561,0	-298,0	1,03415
576,0	-298,0	1,01188
591,0	-298,0	0,99233
606,0	-298,0	0,96996
621,0	-298,0	0,95009

636,0	-298,0	0,92959
651,0	-298,0	0,91022
-609,0	-283,0	0,44686
-594,0	-283,0	0,46639
-579,0	-283,0	0,48409
-564,0	-283,0	0,50660
-549,0	-283,0	0,52948
-534,0	-283,0	0,55677
-519,0	-283,0	0,58676
-504,0	-283,0	0,62021
-489,0	-283,0	0,65425
-474,0	-283,0	0,69500
-459,0	-283,0	0,73971
-444,0	-283,0	0,78842
-429,0	-283,0	0,84187
-414,0	-283,0	0,90059
-399,0	-283,0	0,96484
-384,0	-283,0	1,03512
-369,0	-283,0	1,11351
-354,0	-283,0	1,19732
-339,0	-283,0	1,29609
-324,0	-283,0	1,40210
-309,0	-283,0	1,53169
-294,0	-283,0	1,68290
-279,0	-283,0	1,87035
-264,0	-283,0	2,12179
-249,0	-283,0	2,48302
-54,0	-283,0	3,35424
-39,0	-283,0	3,16292
-24,0	-283,0	3,00399
-9,0	-283,0	2,86124
6,0	-283,0	2,73987
21,0	-283,0	2,63095
36,0	-283,0	2,53449
51,0	-283,0	2,44271
66,0	-283,0	2,35878
81,0	-283,0	2,28566
96,0	-283,0	2,21646
111,0	-283,0	2,15157
126,0	-283,0	2,09320
141,0	-283,0	2,03288
156,0	-283,0	1,98040
171,0	-283,0	1,93050
186,0	-283,0	1,87770
201,0	-283,0	1,83309
216,0	-283,0	1,78634
231,0	-283,0	1,74331
246,0	-283,0	1,70392
261,0	-283,0	1,66403
276,0	-283,0	1,62551
291,0	-283,0	1,58775
306,0	-283,0	1,55186
321,0	-283,0	1,51878
336,0	-283,0	1,48362
351,0	-283,0	1,45068
366,0	-283,0	1,42073
381,0	-283,0	1,38918
396,0	-283,0	1,35975
411,0	-283,0	1,33039
426,0	-283,0	1,30078
441,0	-283,0	1,27312
456,0	-283,0	1,24624
471,0	-283,0	1,21827
486,0	-283,0	1,19201
501,0	-283,0	1,16732
516,0	-283,0	1,14216

531,0	-283,0	1,11698
546,0	-283,0	1,09409
561,0	-283,0	1,06930
576,0	-283,0	1,04739
591,0	-283,0	1,02365
606,0	-283,0	1,00197
621,0	-283,0	0,97972
636,0	-283,0	0,95945
651,0	-283,0	0,93820
-609,0	-268,0	0,46700
-594,0	-268,0	0,48684
-579,0	-268,0	0,50710
-564,0	-268,0	0,53103
-549,0	-268,0	0,55758
-534,0	-268,0	0,58541
-519,0	-268,0	0,61742
-504,0	-268,0	0,65275
-489,0	-268,0	0,69413
-474,0	-268,0	0,73837
-459,0	-268,0	0,78924
-444,0	-268,0	0,84576
-429,0	-268,0	0,90682
-414,0	-268,0	0,97662
-399,0	-268,0	1,05244
-384,0	-268,0	1,13870
-369,0	-268,0	1,22713
-354,0	-268,0	1,33226
-339,0	-268,0	1,45258
-324,0	-268,0	1,58859
-309,0	-268,0	1,75294
-294,0	-268,0	1,95160
-279,0	-268,0	2,21175
-264,0	-268,0	2,56771
-54,0	-268,0	3,93037
-39,0	-268,0	3,63552
-24,0	-268,0	3,40438
-9,0	-268,0	3,21564
6,0	-268,0	3,05533
21,0	-268,0	2,91019
36,0	-268,0	2,78608
51,0	-268,0	2,67663
66,0	-268,0	2,57519
81,0	-268,0	2,48573
96,0	-268,0	2,40035
111,0	-268,0	2,32627
126,0	-268,0	2,25118
141,0	-268,0	2,18467
156,0	-268,0	2,12110
171,0	-268,0	2,06133
186,0	-268,0	2,00320
201,0	-268,0	1,94890
216,0	-268,0	1,90052
231,0	-268,0	1,84984
246,0	-268,0	1,80410
261,0	-268,0	1,76011
276,0	-268,0	1,71630
291,0	-268,0	1,67438
306,0	-268,0	1,63519
321,0	-268,0	1,59785
336,0	-268,0	1,56035
351,0	-268,0	1,52504
366,0	-268,0	1,49040
381,0	-268,0	1,45649
396,0	-268,0	1,42205
411,0	-268,0	1,39134
426,0	-268,0	1,36125

441,0	-268,0	1,32880
456,0	-268,0	1,29900
471,0	-268,0	1,26817
486,0	-268,0	1,24013
501,0	-268,0	1,21314
516,0	-268,0	1,18578
531,0	-268,0	1,15912
546,0	-268,0	1,13248
561,0	-268,0	1,10846
576,0	-268,0	1,08231
591,0	-268,0	1,05958
606,0	-268,0	1,03471
621,0	-268,0	1,01252
636,0	-268,0	0,98892
651,0	-268,0	0,96640
-609,0	-253,0	0,48987
-594,0	-253,0	0,51011
-579,0	-253,0	0,53352
-564,0	-253,0	0,55607
-549,0	-253,0	0,58491
-534,0	-253,0	0,61651
-519,0	-253,0	0,65090
-504,0	-253,0	0,69175
-489,0	-253,0	0,73499
-474,0	-253,0	0,78459
-459,0	-253,0	0,84163
-444,0	-253,0	0,90968
-429,0	-253,0	0,98526
-414,0	-253,0	1,06569
-399,0	-253,0	1,15838
-384,0	-253,0	1,25881
-369,0	-253,0	1,37014
-354,0	-253,0	1,49659
-339,0	-253,0	1,64193
-324,0	-253,0	1,80755
-309,0	-253,0	2,01669
-294,0	-253,0	2,27750
-54,0	-253,0	4,75087
-39,0	-253,0	4,27524
-24,0	-253,0	3,93306
-9,0	-253,0	3,65212
6,0	-253,0	3,42857
21,0	-253,0	3,24813
36,0	-253,0	3,08078
51,0	-253,0	2,94498
66,0	-253,0	2,81767
81,0	-253,0	2,70861
96,0	-253,0	2,60795
111,0	-253,0	2,51693
126,0	-253,0	2,43020
141,0	-253,0	2,34831
156,0	-253,0	2,27590
171,0	-253,0	2,20555
186,0	-253,0	2,13864
201,0	-253,0	2,08033
216,0	-253,0	2,02292
231,0	-253,0	1,96789
246,0	-253,0	1,91460
261,0	-253,0	1,86181
276,0	-253,0	1,81616
291,0	-253,0	1,76832
306,0	-253,0	1,72477
321,0	-253,0	1,68522
336,0	-253,0	1,64209
351,0	-253,0	1,59997
366,0	-253,0	1,56498

381,0	-253,0	1,52468
396,0	-253,0	1,49152
411,0	-253,0	1,45463
426,0	-253,0	1,41942
441,0	-253,0	1,38643
456,0	-253,0	1,35357
471,0	-253,0	1,32209
486,0	-253,0	1,29171
501,0	-253,0	1,26190
516,0	-253,0	1,23147
531,0	-253,0	1,20289
546,0	-253,0	1,17660
561,0	-253,0	1,14701
576,0	-253,0	1,12148
591,0	-253,0	1,09476
606,0	-253,0	1,07056
621,0	-253,0	1,04297
636,0	-253,0	1,02007
651,0	-253,0	0,99605
-609,0	-238,0	0,51351
-594,0	-238,0	0,53700
-579,0	-238,0	0,56096
-564,0	-238,0	0,58761
-549,0	-238,0	0,61685
-534,0	-238,0	0,65066
-519,0	-238,0	0,68890
-504,0	-238,0	0,72739
-489,0	-238,0	0,77797
-474,0	-238,0	0,83574
-459,0	-238,0	0,90172
-444,0	-238,0	0,98064
-429,0	-238,0	1,07229
-414,0	-238,0	1,17141
-399,0	-238,0	1,28617
-384,0	-238,0	1,40996
-369,0	-238,0	1,54638
-354,0	-238,0	1,69743
-339,0	-238,0	1,87743
-324,0	-238,0	2,09045
-24,0	-238,0	4,67362
-9,0	-238,0	4,24131
6,0	-238,0	3,90845
21,0	-238,0	3,65211
36,0	-238,0	3,43900
51,0	-238,0	3,26097
66,0	-238,0	3,10274
81,0	-238,0	2,96667
96,0	-238,0	2,84477
111,0	-238,0	2,72944
126,0	-238,0	2,62761
141,0	-238,0	2,53230
156,0	-238,0	2,44742
171,0	-238,0	2,36772
186,0	-238,0	2,29232
201,0	-238,0	2,22138
216,0	-238,0	2,15699
231,0	-238,0	2,09111
246,0	-238,0	2,03094
261,0	-238,0	1,97684
276,0	-238,0	1,92005
291,0	-238,0	1,87081
306,0	-238,0	1,82323
321,0	-238,0	1,77315
336,0	-238,0	1,72721
351,0	-238,0	1,68503
366,0	-238,0	1,64177

381,0	-238,0	1,59962
396,0	-238,0	1,55986
411,0	-238,0	1,52187
426,0	-238,0	1,48386
441,0	-238,0	1,44788
456,0	-238,0	1,41114
471,0	-238,0	1,37737
486,0	-238,0	1,34579
501,0	-238,0	1,31123
516,0	-238,0	1,28054
531,0	-238,0	1,24896
546,0	-238,0	1,21884
561,0	-238,0	1,18800
576,0	-238,0	1,15804
591,0	-238,0	1,13221
606,0	-238,0	1,10362
621,0	-238,0	1,07819
636,0	-238,0	1,05159
651,0	-238,0	1,02760
-609,0	-223,0	0,54218
-594,0	-223,0	0,56668
-579,0	-223,0	0,59030
-564,0	-223,0	0,62123
-549,0	-223,0	0,65381
-534,0	-223,0	0,68927
-519,0	-223,0	0,72892
-504,0	-223,0	0,77600
-489,0	-223,0	0,82897
-474,0	-223,0	0,89160
-459,0	-223,0	0,96881
-444,0	-223,0	1,06291
-429,0	-223,0	1,17650
-414,0	-223,0	1,31021
-399,0	-223,0	1,46180
-384,0	-223,0	1,61896
-369,0	-223,0	1,78600
-354,0	-223,0	1,97396
-339,0	-223,0	2,25439
-9,0	-223,0	5,13124
6,0	-223,0	4,58015
21,0	-223,0	4,19007
36,0	-223,0	3,88302
51,0	-223,0	3,64021
66,0	-223,0	3,44362
81,0	-223,0	3,26612
96,0	-223,0	3,11329
111,0	-223,0	2,97146
126,0	-223,0	2,85297
141,0	-223,0	2,73888
156,0	-223,0	2,63932
171,0	-223,0	2,54522
186,0	-223,0	2,45877
201,0	-223,0	2,38031
216,0	-223,0	2,30358
231,0	-223,0	2,22880
246,0	-223,0	2,16325
261,0	-223,0	2,09904
276,0	-223,0	2,04066
291,0	-223,0	1,97658
306,0	-223,0	1,92534
321,0	-223,0	1,87196
336,0	-223,0	1,82169
351,0	-223,0	1,77109
366,0	-223,0	1,72477
381,0	-223,0	1,68082
396,0	-223,0	1,63459

411,0	-223,0	1,59307
426,0	-223,0	1,55257
441,0	-223,0	1,51240
456,0	-223,0	1,47240
471,0	-223,0	1,43507
486,0	-223,0	1,39691
501,0	-223,0	1,36377
516,0	-223,0	1,32971
531,0	-223,0	1,29641
546,0	-223,0	1,26352
561,0	-223,0	1,23090
576,0	-223,0	1,20194
591,0	-223,0	1,16917
606,0	-223,0	1,14185
621,0	-223,0	1,11169
636,0	-223,0	1,08694
651,0	-223,0	1,05721
-609,0	-208,0	0,57393
-594,0	-208,0	0,59733
-579,0	-208,0	0,62692
-564,0	-208,0	0,65812
-549,0	-208,0	0,69368
-534,0	-208,0	0,73657
-519,0	-208,0	0,78145
-504,0	-208,0	0,83139
-489,0	-208,0	0,89165
-474,0	-208,0	0,96014
-459,0	-208,0	1,04567
-444,0	-208,0	1,16246
-429,0	-208,0	1,30916
-414,0	-208,0	1,50870
-399,0	-208,0	1,73052
-384,0	-208,0	1,95807
-369,0	-208,0	2,14791
21,0	-208,0	4,99163
36,0	-208,0	4,50873
51,0	-208,0	4,15254
66,0	-208,0	3,86639
81,0	-208,0	3,63525
96,0	-208,0	3,43193
111,0	-208,0	3,26498
126,0	-208,0	3,10927
141,0	-208,0	2,97927
156,0	-208,0	2,85767
171,0	-208,0	2,74712
186,0	-208,0	2,64523
201,0	-208,0	2,55094
216,0	-208,0	2,46193
231,0	-208,0	2,38422
246,0	-208,0	2,30683
261,0	-208,0	2,23525
276,0	-208,0	2,16192
291,0	-208,0	2,10168
306,0	-208,0	2,03847
321,0	-208,0	1,97869
336,0	-208,0	1,92341
351,0	-208,0	1,86559
366,0	-208,0	1,81560
381,0	-208,0	1,76641
396,0	-208,0	1,71452
411,0	-208,0	1,67021
426,0	-208,0	1,62465
441,0	-208,0	1,58049
456,0	-208,0	1,53813
471,0	-208,0	1,49704
486,0	-208,0	1,45621

501,0	-208,0	1,41789
516,0	-208,0	1,38125
531,0	-208,0	1,34416
546,0	-208,0	1,31177
561,0	-208,0	1,27626
576,0	-208,0	1,24291
591,0	-208,0	1,21213
606,0	-208,0	1,17835
621,0	-208,0	1,14946
636,0	-208,0	1,11762
651,0	-208,0	1,09168
-609,0	-193,0	0,60440
-594,0	-193,0	0,63366
-579,0	-193,0	0,66529
-564,0	-193,0	0,70204
-549,0	-193,0	0,74022
-534,0	-193,0	0,78804
-519,0	-193,0	0,83651
-504,0	-193,0	0,89703
-489,0	-193,0	0,97054
-474,0	-193,0	1,04878
-459,0	-193,0	1,15308
-444,0	-193,0	1,29106
-429,0	-193,0	1,49233
-414,0	-193,0	1,85510
-399,0	-193,0	2,35681
-384,0	-193,0	2,65156
36,0	-193,0	5,52258
51,0	-193,0	4,87170
66,0	-193,0	4,43990
81,0	-193,0	4,09993
96,0	-193,0	3,83113
111,0	-193,0	3,60570
126,0	-193,0	3,41871
141,0	-193,0	3,25806
156,0	-193,0	3,11092
171,0	-193,0	2,98057
186,0	-193,0	2,86212
201,0	-193,0	2,74546
216,0	-193,0	2,64462
231,0	-193,0	2,54966
246,0	-193,0	2,46110
261,0	-193,0	2,38160
276,0	-193,0	2,30436
291,0	-193,0	2,22957
306,0	-193,0	2,16272
321,0	-193,0	2,09232
336,0	-193,0	2,03197
351,0	-193,0	1,96892
366,0	-193,0	1,91069
381,0	-193,0	1,85468
396,0	-193,0	1,80195
411,0	-193,0	1,75185
426,0	-193,0	1,70168
441,0	-193,0	1,65493
456,0	-193,0	1,60821
471,0	-193,0	1,56333
486,0	-193,0	1,51800
501,0	-193,0	1,47699
516,0	-193,0	1,43709
531,0	-193,0	1,39881
546,0	-193,0	1,36061
561,0	-193,0	1,32250
576,0	-193,0	1,28857
591,0	-193,0	1,25254
606,0	-193,0	1,22022

621,0	-193,0	1,18524
636,0	-193,0	1,15623
651,0	-193,0	1,12453
-609,0	-178,0	0,63739
-594,0	-178,0	0,66799
-579,0	-178,0	0,70257
-564,0	-178,0	0,74251
-549,0	-178,0	0,78961
-534,0	-178,0	0,83968
-519,0	-178,0	0,89965
-504,0	-178,0	0,96815
-489,0	-178,0	1,05802
-474,0	-178,0	1,16266
-459,0	-178,0	1,30057
-444,0	-178,0	1,49857
-429,0	-178,0	1,84127
-414,0	-178,0	2,81405
66,0	-178,0	5,32243
81,0	-178,0	4,74962
96,0	-178,0	4,35622
111,0	-178,0	4,05760
126,0	-178,0	3,80217
141,0	-178,0	3,59173
156,0	-178,0	3,41067
171,0	-178,0	3,25125
186,0	-178,0	3,10397
201,0	-178,0	2,96862
216,0	-178,0	2,85337
231,0	-178,0	2,73875
246,0	-178,0	2,63907
261,0	-178,0	2,54302
276,0	-178,0	2,45704
291,0	-178,0	2,37402
306,0	-178,0	2,29464
321,0	-178,0	2,21815
336,0	-178,0	2,14911
351,0	-178,0	2,08200
366,0	-178,0	2,01461
381,0	-178,0	1,95394
396,0	-178,0	1,89339
411,0	-178,0	1,83753
426,0	-178,0	1,78403
441,0	-178,0	1,73096
456,0	-178,0	1,67989
471,0	-178,0	1,63329
486,0	-178,0	1,58603
501,0	-178,0	1,53931
516,0	-178,0	1,49366
531,0	-178,0	1,45268
546,0	-178,0	1,41165
561,0	-178,0	1,37310
576,0	-178,0	1,33270
591,0	-178,0	1,29520
606,0	-178,0	1,25850
621,0	-178,0	1,22487
636,0	-178,0	1,19031
651,0	-178,0	1,15775
-609,0	-163,0	0,66996
-594,0	-163,0	0,70326
-579,0	-163,0	0,74216
-564,0	-163,0	0,78716
-549,0	-163,0	0,83575
-534,0	-163,0	0,89492
-519,0	-163,0	0,96227
-504,0	-163,0	1,04334
-489,0	-163,0	1,14589

-474,0	-163,0	1,27706
-459,0	-163,0	1,45949
-444,0	-163,0	1,74765
-429,0	-163,0	2,33479
96,0	-163,0	5,14723
111,0	-163,0	4,66912
126,0	-163,0	4,30526
141,0	-163,0	4,01695
156,0	-163,0	3,77153
171,0	-163,0	3,56889
186,0	-163,0	3,39365
201,0	-163,0	3,23095
216,0	-163,0	3,09013
231,0	-163,0	2,96005
246,0	-163,0	2,84202
261,0	-163,0	2,72982
276,0	-163,0	2,62920
291,0	-163,0	2,52852
306,0	-163,0	2,43756
321,0	-163,0	2,35356
336,0	-163,0	2,27317
351,0	-163,0	2,19930
366,0	-163,0	2,12581
381,0	-163,0	2,05941
396,0	-163,0	1,99529
411,0	-163,0	1,92950
426,0	-163,0	1,87089
441,0	-163,0	1,81304
456,0	-163,0	1,75832
471,0	-163,0	1,70514
486,0	-163,0	1,65351
501,0	-163,0	1,60232
516,0	-163,0	1,55697
531,0	-163,0	1,51038
546,0	-163,0	1,46582
561,0	-163,0	1,42406
576,0	-163,0	1,38269
591,0	-163,0	1,34218
606,0	-163,0	1,30321
621,0	-163,0	1,26459
636,0	-163,0	1,22919
651,0	-163,0	1,19294
-609,0	-148,0	0,70350
-594,0	-148,0	0,74032
-579,0	-148,0	0,78327
-564,0	-148,0	0,83054
-549,0	-148,0	0,88474
-534,0	-148,0	0,94759
-519,0	-148,0	1,02572
-504,0	-148,0	1,12013
-489,0	-148,0	1,23580
-474,0	-148,0	1,38528
-459,0	-148,0	1,60178
-444,0	-148,0	1,91825
111,0	-148,0	5,66650
126,0	-148,0	5,03104
141,0	-148,0	4,58430
156,0	-148,0	4,24154
171,0	-148,0	3,97177
186,0	-148,0	3,74125
201,0	-148,0	3,54095
216,0	-148,0	3,36603
231,0	-148,0	3,20794
246,0	-148,0	3,06577
261,0	-148,0	2,93354
276,0	-148,0	2,81631

291,0	-148,0	2,70718
306,0	-148,0	2,60130
321,0	-148,0	2,50744
336,0	-148,0	2,41636
351,0	-148,0	2,33120
366,0	-148,0	2,24984
381,0	-148,0	2,17564
396,0	-148,0	2,10162
411,0	-148,0	2,03087
426,0	-148,0	1,96421
441,0	-148,0	1,90161
456,0	-148,0	1,84085
471,0	-148,0	1,78227
486,0	-148,0	1,72796
501,0	-148,0	1,67317
516,0	-148,0	1,62248
531,0	-148,0	1,57202
546,0	-148,0	1,52355
561,0	-148,0	1,47827
576,0	-148,0	1,43213
591,0	-148,0	1,38686
606,0	-148,0	1,34683
621,0	-148,0	1,30574
636,0	-148,0	1,26760
651,0	-148,0	1,22890
-609,0	-133,0	0,73634
-594,0	-133,0	0,77794
-579,0	-133,0	0,82557
-564,0	-133,0	0,87432
-549,0	-133,0	0,93484
-534,0	-133,0	1,00605
-519,0	-133,0	1,09005
-504,0	-133,0	1,19334
-489,0	-133,0	1,31548
-474,0	-133,0	1,47864
-459,0	-133,0	1,71125
141,0	-133,0	5,46780
156,0	-133,0	4,90737
171,0	-133,0	4,50207
186,0	-133,0	4,18848
201,0	-133,0	3,92754
216,0	-133,0	3,70055
231,0	-133,0	3,50537
246,0	-133,0	3,32814
261,0	-133,0	3,17176
276,0	-133,0	3,03482
291,0	-133,0	2,90130
306,0	-133,0	2,78252
321,0	-133,0	2,67351
336,0	-133,0	2,57024
351,0	-133,0	2,47601
366,0	-133,0	2,38587
381,0	-133,0	2,29983
396,0	-133,0	2,21666
411,0	-133,0	2,14143
426,0	-133,0	2,06614
441,0	-133,0	1,99965
456,0	-133,0	1,93149
471,0	-133,0	1,86798
486,0	-133,0	1,80490
501,0	-133,0	1,74705
516,0	-133,0	1,69198
531,0	-133,0	1,63637
546,0	-133,0	1,58530
561,0	-133,0	1,53162
576,0	-133,0	1,48591

591,0	-133,0	1,43837
606,0	-133,0	1,39160
621,0	-133,0	1,34830
636,0	-133,0	1,30783
651,0	-133,0	1,26728
-609,0	-118,0	0,76864
-594,0	-118,0	0,81725
-579,0	-118,0	0,86581
-564,0	-118,0	0,91999
-549,0	-118,0	0,98539
-534,0	-118,0	1,06116
-519,0	-118,0	1,14834
-504,0	-118,0	1,25710
-489,0	-118,0	1,39385
-474,0	-118,0	1,57133
171,0	-118,0	5,30864
186,0	-118,0	4,80586
201,0	-118,0	4,42908
216,0	-118,0	4,11615
231,0	-118,0	3,85900
246,0	-118,0	3,64273
261,0	-118,0	3,45214
276,0	-118,0	3,27285
291,0	-118,0	3,12641
306,0	-118,0	2,98577
321,0	-118,0	2,86050
336,0	-118,0	2,74434
351,0	-118,0	2,63410
366,0	-118,0	2,53455
381,0	-118,0	2,43712
396,0	-118,0	2,34442
411,0	-118,0	2,25956
426,0	-118,0	2,17770
441,0	-118,0	2,10056
456,0	-118,0	2,02998
471,0	-118,0	1,95684
486,0	-118,0	1,89269
501,0	-118,0	1,82490
516,0	-118,0	1,76261
531,0	-118,0	1,70556
546,0	-118,0	1,64792
561,0	-118,0	1,59155
576,0	-118,0	1,53989
591,0	-118,0	1,48647
606,0	-118,0	1,43934
621,0	-118,0	1,39262
636,0	-118,0	1,34950
651,0	-118,0	1,30578
-609,0	-103,0	0,80334
-594,0	-103,0	0,84992
-579,0	-103,0	0,90292
-564,0	-103,0	0,96319
-549,0	-103,0	1,03232
-534,0	-103,0	1,10811
-519,0	-103,0	1,20301
-504,0	-103,0	1,31623
-489,0	-103,0	1,44846
186,0	-103,0	5,81448
201,0	-103,0	5,15193
216,0	-103,0	4,67700
231,0	-103,0	4,32059
246,0	-103,0	4,02854
261,0	-103,0	3,78454
276,0	-103,0	3,57405
291,0	-103,0	3,39147
306,0	-103,0	3,22247

321,0	-103,0	3,07897
336,0	-103,0	2,94378
351,0	-103,0	2,81669
366,0	-103,0	2,69708
381,0	-103,0	2,58859
396,0	-103,0	2,48480
411,0	-103,0	2,38886
426,0	-103,0	2,30076
441,0	-103,0	2,21359
456,0	-103,0	2,13314
471,0	-103,0	2,05574
486,0	-103,0	1,97871
501,0	-103,0	1,91156
516,0	-103,0	1,84047
531,0	-103,0	1,77591
546,0	-103,0	1,71480
561,0	-103,0	1,65648
576,0	-103,0	1,59745
591,0	-103,0	1,54143
606,0	-103,0	1,48975
621,0	-103,0	1,43766
636,0	-103,0	1,39136
651,0	-103,0	1,34622
-609,0	-88,0	0,83540
-594,0	-88,0	0,88452
-579,0	-88,0	0,94122
-564,0	-88,0	1,00375
-549,0	-88,0	1,07271
-534,0	-88,0	1,15284
-519,0	-88,0	1,25133
-504,0	-88,0	1,35835
216,0	-88,0	5,56171
231,0	-88,0	4,96977
246,0	-88,0	4,54175
261,0	-88,0	4,21563
276,0	-88,0	3,93901
291,0	-88,0	3,71155
306,0	-88,0	3,51023
321,0	-88,0	3,33023
336,0	-88,0	3,16935
351,0	-88,0	3,02092
366,0	-88,0	2,88584
381,0	-88,0	2,75884
396,0	-88,0	2,64419
411,0	-88,0	2,53727
426,0	-88,0	2,43318
441,0	-88,0	2,33722
456,0	-88,0	2,24645
471,0	-88,0	2,16147
486,0	-88,0	2,07800
501,0	-88,0	1,99994
516,0	-88,0	1,92323
531,0	-88,0	1,85394
546,0	-88,0	1,78663
561,0	-88,0	1,72068
576,0	-88,0	1,65719
591,0	-88,0	1,59583
606,0	-88,0	1,54042
621,0	-88,0	1,48369
636,0	-88,0	1,43409
651,0	-88,0	1,38550
-609,0	-73,0	0,86245
-594,0	-73,0	0,91783
-579,0	-73,0	0,97060
-564,0	-73,0	1,03814
-549,0	-73,0	1,11080

-534,0	-73,0	1,19243
-519,0	-73,0	1,28012
231,0	-73,0	6,12152
246,0	-73,0	5,32206
261,0	-73,0	4,80276
276,0	-73,0	4,43131
291,0	-73,0	4,11428
306,0	-73,0	3,85704
321,0	-73,0	3,62658
336,0	-73,0	3,43270
351,0	-73,0	3,25958
366,0	-73,0	3,10031
381,0	-73,0	2,95976
396,0	-73,0	2,82419
411,0	-73,0	2,69684
426,0	-73,0	2,58549
441,0	-73,0	2,47798
456,0	-73,0	2,37282
471,0	-73,0	2,27525
486,0	-73,0	2,18327
501,0	-73,0	2,09848
516,0	-73,0	2,01754
531,0	-73,0	1,93524
546,0	-73,0	1,86114
561,0	-73,0	1,78703
576,0	-73,0	1,72080
591,0	-73,0	1,65557
606,0	-73,0	1,59396
621,0	-73,0	1,53663
636,0	-73,0	1,47948
651,0	-73,0	1,42511
-609,0	-58,0	0,89128
-594,0	-58,0	0,94344
-579,0	-58,0	1,00084
-564,0	-58,0	1,06649
-549,0	-58,0	1,13795
-534,0	-58,0	1,21958
-519,0	-58,0	1,30960
261,0	-58,0	5,80539
276,0	-58,0	5,14257
291,0	-58,0	4,66838
306,0	-58,0	4,30277
321,0	-58,0	4,00396
336,0	-58,0	3,75954
351,0	-58,0	3,54490
366,0	-58,0	3,35085
381,0	-58,0	3,18433
396,0	-58,0	3,03135
411,0	-58,0	2,88510
426,0	-58,0	2,75563
441,0	-58,0	2,63191
456,0	-58,0	2,51382
471,0	-58,0	2,40521
486,0	-58,0	2,30030
501,0	-58,0	2,20516
516,0	-58,0	2,11492
531,0	-58,0	2,02495
546,0	-58,0	1,94032
561,0	-58,0	1,86191
576,0	-58,0	1,78396
591,0	-58,0	1,71356
606,0	-58,0	1,64834
621,0	-58,0	1,58365
636,0	-58,0	1,52563
651,0	-58,0	1,47053
-609,0	-43,0	0,91385

-594,0	-43,0	0,96635
-579,0	-43,0	1,02436
-564,0	-43,0	1,09012
-549,0	-43,0	1,16027
-534,0	-43,0	1,23916
-519,0	-43,0	1,32841
-504,0	-43,0	1,42562
291,0	-43,0	5,54961
306,0	-43,0	4,94040
321,0	-43,0	4,51451
336,0	-43,0	4,17481
351,0	-43,0	3,90079
366,0	-43,0	3,66302
381,0	-43,0	3,45591
396,0	-43,0	3,27260
411,0	-43,0	3,10528
426,0	-43,0	2,95263
441,0	-43,0	2,80722
456,0	-43,0	2,67146
471,0	-43,0	2,54910
486,0	-43,0	2,43536
501,0	-43,0	2,32203
516,0	-43,0	2,21840
531,0	-43,0	2,11882
546,0	-43,0	2,02770
561,0	-43,0	1,93851
576,0	-43,0	1,85691
591,0	-43,0	1,77592
606,0	-43,0	1,70431
621,0	-43,0	1,63925
636,0	-43,0	1,57348
651,0	-43,0	1,50908
-609,0	-28,0	0,93121
-594,0	-28,0	0,98552
-579,0	-28,0	1,04418
-564,0	-28,0	1,10633
-549,0	-28,0	1,17608
-534,0	-28,0	1,25334
-519,0	-28,0	1,33682
-504,0	-28,0	1,43374
-489,0	-28,0	1,54107
306,0	-28,0	6,10344
321,0	-28,0	5,29284
336,0	-28,0	4,76601
351,0	-28,0	4,37203
366,0	-28,0	4,06171
381,0	-28,0	3,79735
396,0	-28,0	3,56393
411,0	-28,0	3,35809
426,0	-28,0	3,17492
441,0	-28,0	3,00963
456,0	-28,0	2,85513
471,0	-28,0	2,71120
486,0	-28,0	2,58026
501,0	-28,0	2,45230
516,0	-28,0	2,33456
531,0	-28,0	2,22296
546,0	-28,0	2,11887
561,0	-28,0	2,02233
576,0	-28,0	1,92824
591,0	-28,0	1,84683
606,0	-28,0	1,76333
621,0	-28,0	1,68969
636,0	-28,0	1,61600
651,0	-28,0	1,55007
-609,0	-13,0	0,94603

-594,0	-13,0	0,99927
-579,0	-13,0	1,05587
-564,0	-13,0	1,11750
-549,0	-13,0	1,18762
-534,0	-13,0	1,26211
-519,0	-13,0	1,34606
-504,0	-13,0	1,43287
-489,0	-13,0	1,53293
336,0	-13,0	5,76442
351,0	-13,0	5,08852
366,0	-13,0	4,60646
381,0	-13,0	4,23830
396,0	-13,0	3,93217
411,0	-13,0	3,67556
426,0	-13,0	3,45000
441,0	-13,0	3,25102
456,0	-13,0	3,06423
471,0	-13,0	2,90225
486,0	-13,0	2,74716
501,0	-13,0	2,59941
516,0	-13,0	2,46603
531,0	-13,0	2,33697
546,0	-13,0	2,21861
561,0	-13,0	2,10635
576,0	-13,0	2,00456
591,0	-13,0	1,91062
606,0	-13,0	1,82484
621,0	-13,0	1,73955
636,0	-13,0	1,65935
651,0	-13,0	1,58622
-609,0	2,0	0,95854
-594,0	2,0	1,00937
-579,0	2,0	1,06598
-564,0	2,0	1,12823
-549,0	2,0	1,19388
-534,0	2,0	1,26447
-519,0	2,0	1,34659
-504,0	2,0	1,42892
-489,0	2,0	1,52263
-474,0	2,0	1,62458
366,0	2,0	5,47839
381,0	2,0	4,87444
396,0	2,0	4,44176
411,0	2,0	4,07928
426,0	2,0	3,79584
441,0	2,0	3,54683
456,0	2,0	3,32388
471,0	2,0	3,12246
486,0	2,0	2,94131
501,0	2,0	2,77017
516,0	2,0	2,61178
531,0	2,0	2,46201
546,0	2,0	2,32953
561,0	2,0	2,20389
576,0	2,0	2,08872
591,0	2,0	1,98078
606,0	2,0	1,88235
621,0	2,0	1,79022
636,0	2,0	1,70139
651,0	2,0	1,61895
-609,0	17,0	0,96683
-594,0	17,0	1,01711
-579,0	17,0	1,07237
-564,0	17,0	1,13160
-549,0	17,0	1,19424
-534,0	17,0	1,26305

-519,0	17,0	1,33855
-504,0	17,0	1,41881
-489,0	17,0	1,50447
-474,0	17,0	1,59848
-459,0	17,0	1,69717
381,0	17,0	6,01958
396,0	17,0	5,21748
411,0	17,0	4,67324
426,0	17,0	4,26413
441,0	17,0	3,93412
456,0	17,0	3,65105
471,0	17,0	3,40061
486,0	17,0	3,16917
501,0	17,0	2,96486
516,0	17,0	2,77816
531,0	17,0	2,60771
546,0	17,0	2,44738
561,0	17,0	2,30331
576,0	17,0	2,17251
591,0	17,0	2,05425
606,0	17,0	1,94140
621,0	17,0	1,83567
636,0	17,0	1,73921
651,0	17,0	1,65083
-609,0	32,0	0,97193
-594,0	32,0	1,02204
-579,0	32,0	1,07397
-564,0	32,0	1,13109
-549,0	32,0	1,19033
-534,0	32,0	1,25767
-519,0	32,0	1,32652
-504,0	32,0	1,40202
-489,0	32,0	1,48087
-474,0	32,0	1,56628
-459,0	32,0	1,65760
-444,0	32,0	1,74370
411,0	32,0	5,66077
426,0	32,0	4,96913
441,0	32,0	4,47144
456,0	32,0	4,07694
471,0	32,0	3,74776
486,0	32,0	3,45759
501,0	32,0	3,19776
516,0	32,0	2,97251
531,0	32,0	2,76199
546,0	32,0	2,57806
561,0	32,0	2,41123
576,0	32,0	2,25875
591,0	32,0	2,12248
606,0	32,0	1,99197
621,0	32,0	1,87987
636,0	32,0	1,77312
651,0	32,0	1,67704
-609,0	47,0	0,97440
-594,0	47,0	1,02231
-579,0	47,0	1,07316
-564,0	47,0	1,12691
-549,0	47,0	1,18401
-534,0	47,0	1,24621
-519,0	47,0	1,31254
-504,0	47,0	1,37788
-489,0	47,0	1,45493
-474,0	47,0	1,52945
-459,0	47,0	1,60508
-444,0	47,0	1,68525
441,0	47,0	5,33875

456,0	47,0	4,70631
471,0	47,0	4,23069
486,0	47,0	3,83942
501,0	47,0	3,50194
516,0	47,0	3,20569
531,0	47,0	2,94879
546,0	47,0	2,72294
561,0	47,0	2,52083
576,0	47,0	2,33871
591,0	47,0	2,18039
606,0	47,0	2,04008
621,0	47,0	1,91137
636,0	47,0	1,79674
651,0	47,0	1,69509
-609,0	62,0	0,97447
-594,0	62,0	1,02150
-579,0	62,0	1,06899
-564,0	62,0	1,11974
-549,0	62,0	1,17244
-534,0	62,0	1,23023
-519,0	62,0	1,28946
-504,0	62,0	1,35232
-489,0	62,0	1,41875
-474,0	62,0	1,48785
-459,0	62,0	1,55408
-444,0	62,0	1,62706
-429,0	62,0	1,69770
456,0	62,0	5,87019
471,0	62,0	5,00689
486,0	62,0	4,40487
501,0	62,0	3,90580
516,0	62,0	3,49898
531,0	62,0	3,15418
546,0	62,0	2,86533
561,0	62,0	2,61939
576,0	62,0	2,40977
591,0	62,0	2,22903
606,0	62,0	2,07460
621,0	62,0	1,93860
636,0	62,0	1,81594
651,0	62,0	1,70807
-609,0	77,0	0,96959
-594,0	77,0	1,01447
-579,0	77,0	1,06064
-564,0	77,0	1,10687
-549,0	77,0	1,15676
-534,0	77,0	1,21091
-519,0	77,0	1,26657
-504,0	77,0	1,32476
-489,0	77,0	1,38332
-474,0	77,0	1,44419
-459,0	77,0	1,50484
-444,0	77,0	1,57010
-429,0	77,0	1,63507
-414,0	77,0	1,70360
486,0	77,0	5,40170
501,0	77,0	4,52735
516,0	77,0	3,86963
531,0	77,0	3,36889
546,0	77,0	2,99431
561,0	77,0	2,70234
576,0	77,0	2,46221
591,0	77,0	2,26346
606,0	77,0	2,09891
621,0	77,0	1,95214
636,0	77,0	1,82654

651,0	77,0	1,71287
-609,0	92,0	0,96309
-594,0	92,0	1,00542
-579,0	92,0	1,05041
-564,0	92,0	1,09419
-549,0	92,0	1,13901
-534,0	92,0	1,18726
-519,0	92,0	1,23915
-504,0	92,0	1,29217
-489,0	92,0	1,34790
-474,0	92,0	1,40348
-459,0	92,0	1,45624
-444,0	92,0	1,51727
-429,0	92,0	1,57693
-414,0	92,0	1,63437
-399,0	92,0	1,69771
-384,0	92,0	1,74864
501,0	92,0	5,52465
516,0	92,0	4,25322
531,0	92,0	3,54218
546,0	92,0	3,08429
561,0	92,0	2,75168
576,0	92,0	2,48816
591,0	92,0	2,27915
606,0	92,0	2,10516
621,0	92,0	1,95466
636,0	92,0	1,82514
651,0	92,0	1,71006
-609,0	107,0	0,95431
-594,0	107,0	0,99419
-579,0	107,0	1,03497
-564,0	107,0	1,07694
-549,0	107,0	1,12254
-534,0	107,0	1,16690
-519,0	107,0	1,21151
-504,0	107,0	1,26252
-489,0	107,0	1,31020
-474,0	107,0	1,35860
-459,0	107,0	1,41175
-444,0	107,0	1,46675
-429,0	107,0	1,51974
-414,0	107,0	1,57749
-399,0	107,0	1,63058
-384,0	107,0	1,68239
-369,0	107,0	1,73640
-354,0	107,0	1,79143
501,0	107,0	6,26440
516,0	107,0	4,40460
531,0	107,0	3,59295
546,0	107,0	3,10197
561,0	107,0	2,75073
576,0	107,0	2,48776
591,0	107,0	2,27249
606,0	107,0	2,09616
621,0	107,0	1,94287
636,0	107,0	1,81454
651,0	107,0	1,69862
-609,0	122,0	0,94579
-594,0	122,0	0,98129
-579,0	122,0	1,01907
-564,0	122,0	1,05984
-549,0	122,0	1,10039
-534,0	122,0	1,13994
-519,0	122,0	1,18565
-504,0	122,0	1,23028
-489,0	122,0	1,27419

-474,0	122,0	1,32154
-459,0	122,0	1,37224
-444,0	122,0	1,42233
-429,0	122,0	1,47078
-414,0	122,0	1,52080
-399,0	122,0	1,56846
-384,0	122,0	1,61777
-369,0	122,0	1,67104
-354,0	122,0	1,72142
-339,0	122,0	1,77402
501,0	122,0	5,42693
516,0	122,0	4,19493
531,0	122,0	3,49679
546,0	122,0	3,04715
561,0	122,0	2,71003
576,0	122,0	2,45299
591,0	122,0	2,24297
606,0	122,0	2,06633
621,0	122,0	1,91862
636,0	122,0	1,79351
651,0	122,0	1,68003
-609,0	137,0	0,93311
-594,0	137,0	0,96714
-579,0	137,0	1,00449
-564,0	137,0	1,04137
-549,0	137,0	1,07919
-534,0	137,0	1,11645
-519,0	137,0	1,15746
-504,0	137,0	1,19938
-489,0	137,0	1,24133
-474,0	137,0	1,28334
-459,0	137,0	1,32902
-444,0	137,0	1,37571
-429,0	137,0	1,42337
-414,0	137,0	1,46927
-399,0	137,0	1,51370
-384,0	137,0	1,55920
-369,0	137,0	1,60729
-354,0	137,0	1,65559
-339,0	137,0	1,70552
-324,0	137,0	1,75526
-309,0	137,0	1,80808
501,0	137,0	4,62845
516,0	137,0	3,85393
531,0	137,0	3,32671
546,0	137,0	2,93928
561,0	137,0	2,63744
576,0	137,0	2,39755
591,0	137,0	2,19728
606,0	137,0	2,02982
621,0	137,0	1,88585
636,0	137,0	1,76182
651,0	137,0	1,65255
-609,0	152,0	0,91978
-594,0	152,0	0,95441
-579,0	152,0	0,98725
-564,0	152,0	1,01963
-549,0	152,0	1,05551
-534,0	152,0	1,09218
-519,0	152,0	1,12880
-504,0	152,0	1,16849
-489,0	152,0	1,20767
-474,0	152,0	1,24850
-459,0	152,0	1,29094
-444,0	152,0	1,33480
-429,0	152,0	1,37732

-414,0	152,0	1,42028
-399,0	152,0	1,46046
-384,0	152,0	1,50406
-369,0	152,0	1,54821
-354,0	152,0	1,59509
-339,0	152,0	1,63765
-324,0	152,0	1,68255
-309,0	152,0	1,73469
-294,0	152,0	1,78749
-279,0	152,0	1,84125
501,0	152,0	4,09956
516,0	152,0	3,54463
531,0	152,0	3,13579
546,0	152,0	2,81004
561,0	152,0	2,53974
576,0	152,0	2,32512
591,0	152,0	2,13600
606,0	152,0	1,98174
621,0	152,0	1,84356
636,0	152,0	1,72506
651,0	152,0	1,62011
-609,0	167,0	0,90615
-594,0	167,0	0,93621
-579,0	167,0	0,96713
-564,0	167,0	1,00117
-549,0	167,0	1,03244
-534,0	167,0	1,06869
-519,0	167,0	1,10374
-504,0	167,0	1,13932
-489,0	167,0	1,17837
-474,0	167,0	1,21588
-459,0	167,0	1,25386
-444,0	167,0	1,29434
-429,0	167,0	1,33539
-414,0	167,0	1,37468
-399,0	167,0	1,41283
-384,0	167,0	1,45220
-369,0	167,0	1,49368
-354,0	167,0	1,53642
-339,0	167,0	1,57815
-324,0	167,0	1,62179
-309,0	167,0	1,66906
-294,0	167,0	1,71513
-279,0	167,0	1,76496
-264,0	167,0	1,82178
501,0	167,0	3,72912
516,0	167,0	3,27966
531,0	167,0	2,94472
546,0	167,0	2,67252
561,0	167,0	2,44109
576,0	167,0	2,24447
591,0	167,0	2,07347
606,0	167,0	1,92448
621,0	167,0	1,79676
636,0	167,0	1,68200
651,0	167,0	1,58511
-609,0	182,0	0,89347
-594,0	182,0	0,92039
-579,0	182,0	0,95128
-564,0	182,0	0,97970
-549,0	182,0	1,01091
-534,0	182,0	1,04259
-519,0	182,0	1,07693
-504,0	182,0	1,11178
-489,0	182,0	1,14670
-474,0	182,0	1,18305

-459,0	182,0	1,21891
-444,0	182,0	1,25636
-429,0	182,0	1,29352
-414,0	182,0	1,33325
-399,0	182,0	1,36738
-384,0	182,0	1,40568
-369,0	182,0	1,44319
-354,0	182,0	1,48041
-339,0	182,0	1,52167
-324,0	182,0	1,56065
-309,0	182,0	1,60442
-294,0	182,0	1,64662
-279,0	182,0	1,69635
-264,0	182,0	1,74752
-249,0	182,0	1,79754
-234,0	182,0	1,85408
486,0	182,0	3,92424
501,0	182,0	3,42205
516,0	182,0	3,06016
531,0	182,0	2,77191
546,0	182,0	2,53650
561,0	182,0	2,33399
576,0	182,0	2,15876
591,0	182,0	2,00272
606,0	182,0	1,86844
621,0	182,0	1,74655
636,0	182,0	1,64060
651,0	182,0	1,54584
-609,0	197,0	0,87604
-594,0	197,0	0,90518
-579,0	197,0	0,93160
-564,0	197,0	0,96065
-549,0	197,0	0,98995
-534,0	197,0	1,02025
-519,0	197,0	1,05050
-504,0	197,0	1,08432
-489,0	197,0	1,11935
-474,0	197,0	1,15083
-459,0	197,0	1,18541
-444,0	197,0	1,22004
-429,0	197,0	1,25626
-414,0	197,0	1,29031
-399,0	197,0	1,32564
-384,0	197,0	1,35967
-369,0	197,0	1,39291
-354,0	197,0	1,43063
-339,0	197,0	1,46572
-324,0	197,0	1,50472
-309,0	197,0	1,54434
-294,0	197,0	1,58610
-279,0	197,0	1,63130
-264,0	197,0	1,67975
-249,0	197,0	1,72754
-234,0	197,0	1,77762
-219,0	197,0	1,82876
-204,0	197,0	1,88496
486,0	197,0	3,58406
501,0	197,0	3,16146
516,0	197,0	2,85771
531,0	197,0	2,61336
546,0	197,0	2,40283
561,0	197,0	2,22817
576,0	197,0	2,06748
591,0	197,0	1,93038
606,0	197,0	1,80377
621,0	197,0	1,69265

636,0	197,0	1,59213
651,0	197,0	1,50466
-609,0	212,0	0,86227
-594,0	212,0	0,88675
-579,0	212,0	0,91392
-564,0	212,0	0,93934
-549,0	212,0	0,96904
-534,0	212,0	0,99888
-519,0	212,0	1,02707
-504,0	212,0	1,05902
-489,0	212,0	1,08900
-474,0	212,0	1,12314
-459,0	212,0	1,15430
-444,0	212,0	1,18702
-429,0	212,0	1,21877
-414,0	212,0	1,25152
-399,0	212,0	1,28354
-384,0	212,0	1,31574
-369,0	212,0	1,34750
-354,0	212,0	1,38151
-339,0	212,0	1,41757
-324,0	212,0	1,45243
-309,0	212,0	1,48868
-294,0	212,0	1,52812
-279,0	212,0	1,57011
-264,0	212,0	1,61367
-249,0	212,0	1,65682
-234,0	212,0	1,70350
-219,0	212,0	1,75076
-204,0	212,0	1,80531
-189,0	212,0	1,85577
471,0	212,0	3,79648
486,0	212,0	3,30241
501,0	212,0	2,94944
516,0	212,0	2,67337
531,0	212,0	2,45209
546,0	212,0	2,27714
561,0	212,0	2,11801
576,0	212,0	1,97845
591,0	212,0	1,85426
606,0	212,0	1,74087
621,0	212,0	1,63697
636,0	212,0	1,54719
651,0	212,0	1,46183
-609,0	227,0	0,84627
-594,0	227,0	0,87043
-579,0	227,0	0,89700
-564,0	227,0	0,92187
-549,0	227,0	0,94790
-534,0	227,0	0,97746
-519,0	227,0	1,00518
-504,0	227,0	1,03339
-489,0	227,0	1,06426
-474,0	227,0	1,09416
-459,0	227,0	1,12562
-444,0	227,0	1,15464
-429,0	227,0	1,18480
-414,0	227,0	1,21307
-399,0	227,0	1,24362
-384,0	227,0	1,27394
-369,0	227,0	1,30245
-354,0	227,0	1,33407
-339,0	227,0	1,36819
-324,0	227,0	1,40423
-309,0	227,0	1,43753
-294,0	227,0	1,47295

-279,0	227,0	1,51208
-264,0	227,0	1,55141
-249,0	227,0	1,59441
-234,0	227,0	1,63384
-219,0	227,0	1,68087
-204,0	227,0	1,72647
-189,0	227,0	1,77733
-174,0	227,0	1,82883
-159,0	227,0	1,88526
456,0	227,0	4,04817
471,0	227,0	3,45723
486,0	227,0	3,05201
501,0	227,0	2,74359
516,0	227,0	2,50650
531,0	227,0	2,31248
546,0	227,0	2,15123
561,0	227,0	2,00828
576,0	227,0	1,88521
591,0	227,0	1,77418
606,0	227,0	1,67151
621,0	227,0	1,58188
636,0	227,0	1,49686
651,0	227,0	1,41637
-609,0	242,0	0,83114
-594,0	242,0	0,85466
-579,0	242,0	0,88019
-564,0	242,0	0,90402
-549,0	242,0	0,92894
-534,0	242,0	0,95488
-519,0	242,0	0,98277
-504,0	242,0	1,01056
-489,0	242,0	1,03650
-474,0	242,0	1,06579
-459,0	242,0	1,09466
-444,0	242,0	1,12306
-429,0	242,0	1,14973
-414,0	242,0	1,17773
-399,0	242,0	1,20543
-384,0	242,0	1,23412
-369,0	242,0	1,26313
-354,0	242,0	1,29058
-339,0	242,0	1,32193
-324,0	242,0	1,35696
-309,0	242,0	1,38753
-294,0	242,0	1,42168
-279,0	242,0	1,45741
-264,0	242,0	1,49300
-249,0	242,0	1,53286
-234,0	242,0	1,57063
-219,0	242,0	1,61235
-204,0	242,0	1,65381
-189,0	242,0	1,70141
-174,0	242,0	1,74955
-159,0	242,0	1,79342
-144,0	242,0	1,84434
-129,0	242,0	1,89719
441,0	242,0	4,32326
456,0	242,0	3,63218
471,0	242,0	3,15908
486,0	242,0	2,81859
501,0	242,0	2,56025
516,0	242,0	2,34613
531,0	242,0	2,17263
546,0	242,0	2,02429
561,0	242,0	1,90278
576,0	242,0	1,79196

591,0	242,0	1,69401
606,0	242,0	1,60288
621,0	242,0	1,51717
636,0	242,0	1,43900
651,0	242,0	1,36833
-609,0	257,0	0,81868
-594,0	257,0	0,83886
-579,0	257,0	0,86182
-564,0	257,0	0,88587
-549,0	257,0	0,91088
-534,0	257,0	0,93411
-519,0	257,0	0,95974
-504,0	257,0	0,98700
-489,0	257,0	1,01287
-474,0	257,0	1,03912
-459,0	257,0	1,06564
-444,0	257,0	1,09272
-429,0	257,0	1,11850
-414,0	257,0	1,14529
-399,0	257,0	1,17137
-384,0	257,0	1,19917
-369,0	257,0	1,22486
-354,0	257,0	1,25122
-339,0	257,0	1,28025
-324,0	257,0	1,30849
-309,0	257,0	1,34215
-294,0	257,0	1,37363
-279,0	257,0	1,40381
-264,0	257,0	1,43600
-249,0	257,0	1,47298
-234,0	257,0	1,50905
-219,0	257,0	1,54575
-204,0	257,0	1,58871
-189,0	257,0	1,62888
-174,0	257,0	1,67013
-159,0	257,0	1,71728
-144,0	257,0	1,75840
-129,0	257,0	1,80632
-114,0	257,0	1,85264
426,0	257,0	4,59990
441,0	257,0	3,78680
456,0	257,0	3,25557
471,0	257,0	2,88183
486,0	257,0	2,59605
501,0	257,0	2,37240
516,0	257,0	2,18999
531,0	257,0	2,03395
546,0	257,0	1,90694
561,0	257,0	1,79294
576,0	257,0	1,69680
591,0	257,0	1,60972
606,0	257,0	1,52823
621,0	257,0	1,45860
636,0	257,0	1,38600
651,0	257,0	1,32061
-609,0	272,0	0,80166
-594,0	272,0	0,82349
-579,0	272,0	0,84495
-564,0	272,0	0,86783
-549,0	272,0	0,89073
-534,0	272,0	0,91672
-519,0	272,0	0,93894
-504,0	272,0	0,96380
-489,0	272,0	0,98989
-474,0	272,0	1,01424
-459,0	272,0	1,03782

-444,0	272,0	1,06366
-429,0	272,0	1,08754
-414,0	272,0	1,11253
-399,0	272,0	1,13665
-384,0	272,0	1,16301
-369,0	272,0	1,18791
-354,0	272,0	1,21202
-339,0	272,0	1,23917
-324,0	272,0	1,26710
-309,0	272,0	1,29431
-294,0	272,0	1,32452
-279,0	272,0	1,35347
-264,0	272,0	1,38416
-249,0	272,0	1,41788
-234,0	272,0	1,45060
-219,0	272,0	1,48657
-204,0	272,0	1,52319
-189,0	272,0	1,55811
-174,0	272,0	1,59848
-159,0	272,0	1,63947
-144,0	272,0	1,67563
-129,0	272,0	1,71899
-114,0	272,0	1,76148
-99,0	272,0	1,80851
-84,0	272,0	1,85384
426,0	272,0	3,90551
441,0	272,0	3,32394
456,0	272,0	2,91985
471,0	272,0	2,61506
486,0	272,0	2,38533
501,0	272,0	2,19737
516,0	272,0	2,03805
531,0	272,0	1,90195
546,0	272,0	1,78992
561,0	272,0	1,69166
576,0	272,0	1,60207
591,0	272,0	1,52584
606,0	272,0	1,45609
621,0	272,0	1,38690
636,0	272,0	1,32621
651,0	272,0	1,26700
-609,0	287,0	0,78782
-594,0	287,0	0,80867
-579,0	287,0	0,82996
-564,0	287,0	0,85074
-549,0	287,0	0,87351
-534,0	287,0	0,89467
-519,0	287,0	0,91795
-504,0	287,0	0,94114
-489,0	287,0	0,96617
-474,0	287,0	0,98943
-459,0	287,0	1,01402
-444,0	287,0	1,03492
-429,0	287,0	1,05807
-414,0	287,0	1,07988
-399,0	287,0	1,10198
-384,0	287,0	1,12723
-369,0	287,0	1,15158
-354,0	287,0	1,17419
-339,0	287,0	1,19870
-324,0	287,0	1,22541
-309,0	287,0	1,25159
-294,0	287,0	1,27860
-279,0	287,0	1,30698
-264,0	287,0	1,33357
-249,0	287,0	1,36287

-234,0	287,0	1,39721
-219,0	287,0	1,42811
-204,0	287,0	1,46174
-189,0	287,0	1,49415
-174,0	287,0	1,52999
-159,0	287,0	1,56179
-144,0	287,0	1,60047
-129,0	287,0	1,63737
-114,0	287,0	1,67599
-99,0	287,0	1,71785
-84,0	287,0	1,76281
-69,0	287,0	1,80561
-54,0	287,0	1,84868
411,0	287,0	3,94901
426,0	287,0	3,32656
441,0	287,0	2,91264
456,0	287,0	2,60940
471,0	287,0	2,37406
486,0	287,0	2,18037
501,0	287,0	2,02500
516,0	287,0	1,89064
531,0	287,0	1,77615
546,0	287,0	1,67567
561,0	287,0	1,59016
576,0	287,0	1,51138
591,0	287,0	1,44158
606,0	287,0	1,37903
621,0	287,0	1,32201
636,0	287,0	1,26615
651,0	287,0	1,21377
-609,0	302,0	0,77395
-594,0	302,0	0,79283
-579,0	302,0	0,81372
-564,0	302,0	0,83384
-549,0	302,0	0,85417
-534,0	302,0	0,87634
-519,0	302,0	0,89907
-504,0	302,0	0,92014
-489,0	302,0	0,94169
-474,0	302,0	0,96429
-459,0	302,0	0,98553
-444,0	302,0	1,00702
-429,0	302,0	1,03104
-414,0	302,0	1,05094
-399,0	302,0	1,07221
-384,0	302,0	1,09407
-369,0	302,0	1,11654
-354,0	302,0	1,13755
-339,0	302,0	1,16005
-324,0	302,0	1,18577
-309,0	302,0	1,21012
-294,0	302,0	1,23428
-279,0	302,0	1,26019
-264,0	302,0	1,28612
-249,0	302,0	1,31491
-234,0	302,0	1,34369
-219,0	302,0	1,37249
-204,0	302,0	1,40284
-189,0	302,0	1,43356
-174,0	302,0	1,46551
-159,0	302,0	1,49601
-144,0	302,0	1,52925
-129,0	302,0	1,56266
-114,0	302,0	1,59847
-99,0	302,0	1,63877
-84,0	302,0	1,67401

-69,0	302,0	1,71538
-54,0	302,0	1,75251
-39,0	302,0	1,79439
396,0	302,0	3,66722
411,0	302,0	3,17813
426,0	302,0	2,82131
441,0	302,0	2,54981
456,0	302,0	2,33385
471,0	302,0	2,14679
486,0	302,0	1,99991
501,0	302,0	1,86566
516,0	302,0	1,75202
531,0	302,0	1,65265
546,0	302,0	1,56654
561,0	302,0	1,48716
576,0	302,0	1,42318
591,0	302,0	1,36163
606,0	302,0	1,30441
621,0	302,0	1,24960
636,0	302,0	1,20650
651,0	302,0	1,16039
-609,0	317,0	0,75898
-594,0	317,0	0,77859
-579,0	317,0	0,79803
-564,0	317,0	0,81823
-549,0	317,0	0,83789
-534,0	317,0	0,85864
-519,0	317,0	0,87800
-504,0	317,0	0,89929
-489,0	317,0	0,92112
-474,0	317,0	0,94115
-459,0	317,0	0,96075
-444,0	317,0	0,98183
-429,0	317,0	1,00045
-414,0	317,0	1,02090
-399,0	317,0	1,04324
-384,0	317,0	1,06174
-369,0	317,0	1,08325
-354,0	317,0	1,10350
-339,0	317,0	1,12557
-324,0	317,0	1,14563
-309,0	317,0	1,17066
-294,0	317,0	1,19181
-279,0	317,0	1,21760
-264,0	317,0	1,24182
-249,0	317,0	1,26798
-234,0	317,0	1,29369
-219,0	317,0	1,32037
-204,0	317,0	1,34510
-189,0	317,0	1,37506
-174,0	317,0	1,40226
-159,0	317,0	1,43217
-144,0	317,0	1,46229
-129,0	317,0	1,49381
-114,0	317,0	1,52583
-99,0	317,0	1,55971
-84,0	317,0	1,59601
-69,0	317,0	1,62862
-54,0	317,0	1,66469
-39,0	317,0	1,69867
-24,0	317,0	1,73712
-9,0	317,0	1,77506
381,0	317,0	3,05286
396,0	317,0	2,84843
411,0	317,0	2,62476
426,0	317,0	2,41709

441,0	317,0	2,23828
456,0	317,0	2,07911
471,0	317,0	1,94315
486,0	317,0	1,82559
501,0	317,0	1,71590
516,0	317,0	1,62108
531,0	317,0	1,54038
546,0	317,0	1,46042
561,0	317,0	1,39687
576,0	317,0	1,33668
591,0	317,0	1,28131
606,0	317,0	1,23412
621,0	317,0	1,18735
636,0	317,0	1,14196
651,0	317,0	1,10486
-609,0	332,0	0,74697
-594,0	332,0	0,76374
-579,0	332,0	0,78369
-564,0	332,0	0,80072
-549,0	332,0	0,82154
-534,0	332,0	0,84022
-519,0	332,0	0,85863
-504,0	332,0	0,87878
-489,0	332,0	0,89898
-474,0	332,0	0,91621
-459,0	332,0	0,93778
-444,0	332,0	0,95684
-429,0	332,0	0,97463
-414,0	332,0	0,99172
-399,0	332,0	1,01225
-384,0	332,0	1,03181
-369,0	332,0	1,04951
-354,0	332,0	1,07189
-339,0	332,0	1,08902
-324,0	332,0	1,11203
-309,0	332,0	1,13283
-294,0	332,0	1,15379
-279,0	332,0	1,17464
-264,0	332,0	1,19955
-249,0	332,0	1,22145
-234,0	332,0	1,24595
-219,0	332,0	1,27055
-204,0	332,0	1,29501
-189,0	332,0	1,32030
-174,0	332,0	1,34485
-159,0	332,0	1,37102
-144,0	332,0	1,40034
-129,0	332,0	1,42824
-114,0	332,0	1,45908
-99,0	332,0	1,48735
-84,0	332,0	1,51805
-69,0	332,0	1,54735
-54,0	332,0	1,58399
-39,0	332,0	1,61282
-24,0	332,0	1,64528
-9,0	332,0	1,68181
6,0	332,0	1,71644
21,0	332,0	1,75661
381,0	332,0	2,45747
396,0	332,0	2,34680
411,0	332,0	2,22335
426,0	332,0	2,09918
441,0	332,0	1,98152
456,0	332,0	1,86550
471,0	332,0	1,76216
486,0	332,0	1,66985

501,0	332,0	1,58392
516,0	332,0	1,50661
531,0	332,0	1,43362
546,0	332,0	1,36779
561,0	332,0	1,30984
576,0	332,0	1,25800
591,0	332,0	1,20855
606,0	332,0	1,16582
621,0	332,0	1,12233
636,0	332,0	1,08552
651,0	332,0	1,04871
-609,0	347,0	0,73199
-594,0	347,0	0,75029
-579,0	347,0	0,76767
-564,0	347,0	0,78540
-549,0	347,0	0,80323
-534,0	347,0	0,82154
-519,0	347,0	0,84085
-504,0	347,0	0,85856
-489,0	347,0	0,87649
-474,0	347,0	0,89414
-459,0	347,0	0,91214
-444,0	347,0	0,92941
-429,0	347,0	0,95059
-414,0	347,0	0,96614
-399,0	347,0	0,98305
-384,0	347,0	1,00213
-369,0	347,0	1,01964
-354,0	347,0	1,03642
-339,0	347,0	1,05836
-324,0	347,0	1,07519
-309,0	347,0	1,09552
-294,0	347,0	1,11429
-279,0	347,0	1,13527
-264,0	347,0	1,15600
-249,0	347,0	1,17955
-234,0	347,0	1,19969
-219,0	347,0	1,22287
-204,0	347,0	1,24431
-189,0	347,0	1,26679
-174,0	347,0	1,29133
-159,0	347,0	1,31620
-144,0	347,0	1,34024
-129,0	347,0	1,36717
-114,0	347,0	1,39484
-99,0	347,0	1,42129
-84,0	347,0	1,44950
-69,0	347,0	1,47581
-54,0	347,0	1,50252
-39,0	347,0	1,53242
-24,0	347,0	1,56188
-9,0	347,0	1,59207
6,0	347,0	1,62699
21,0	347,0	1,65725
36,0	347,0	1,69500
366,0	347,0	2,12116
381,0	347,0	2,07627
396,0	347,0	2,01204
411,0	347,0	1,92197
426,0	347,0	1,83941
441,0	347,0	1,76013
456,0	347,0	1,67950
471,0	347,0	1,60292
486,0	347,0	1,52878
501,0	347,0	1,46298
516,0	347,0	1,39730

531,0	347,0	1,33968
546,0	347,0	1,28072
561,0	347,0	1,23175
576,0	347,0	1,18307
591,0	347,0	1,13877
606,0	347,0	1,09971
621,0	347,0	1,06578
636,0	347,0	1,02920
651,0	347,0	0,99942
-609,0	362,0	0,72024
-594,0	362,0	0,73572
-579,0	362,0	0,75243
-564,0	362,0	0,77070
-549,0	362,0	0,78728
-534,0	362,0	0,80408
-519,0	362,0	0,82135
-504,0	362,0	0,84010
-489,0	362,0	0,85494
-474,0	362,0	0,87369
-459,0	362,0	0,89093
-444,0	362,0	0,90781
-429,0	362,0	0,92309
-414,0	362,0	0,93912
-399,0	362,0	0,95591
-384,0	362,0	0,97507
-369,0	362,0	0,98941
-354,0	362,0	1,00743
-339,0	362,0	1,02485
-324,0	362,0	1,04291
-309,0	362,0	1,06009
-294,0	362,0	1,07964
-279,0	362,0	1,09780
-264,0	362,0	1,11717
-249,0	362,0	1,13615
-234,0	362,0	1,15634
-219,0	362,0	1,17833
-204,0	362,0	1,19782
-189,0	362,0	1,21922
-174,0	362,0	1,23924
-159,0	362,0	1,26126
-144,0	362,0	1,28592
-129,0	362,0	1,30950
-114,0	362,0	1,33364
-99,0	362,0	1,35878
-84,0	362,0	1,38382
-69,0	362,0	1,40789
-54,0	362,0	1,42844
-39,0	362,0	1,45680
-24,0	362,0	1,48372
-9,0	362,0	1,51087
6,0	362,0	1,53996
21,0	362,0	1,56654
36,0	362,0	1,59739
51,0	362,0	1,62664
66,0	362,0	1,66095
351,0	362,0	1,87282
366,0	362,0	1,84474
381,0	362,0	1,80542
396,0	362,0	1,75161
411,0	362,0	1,69307
426,0	362,0	1,62996
441,0	362,0	1,57256
456,0	362,0	1,51730
471,0	362,0	1,45900
486,0	362,0	1,40294
501,0	362,0	1,35080

516,0	362,0	1,30007
531,0	362,0	1,24951
546,0	362,0	1,20211
561,0	362,0	1,15687
576,0	362,0	1,11727
591,0	362,0	1,07701
606,0	362,0	1,04096
621,0	362,0	1,00767
636,0	362,0	0,97886
651,0	362,0	0,94816
-609,0	377,0	0,70655
-594,0	377,0	0,72256
-579,0	377,0	0,73767
-564,0	377,0	0,75457
-549,0	377,0	0,77089
-534,0	377,0	0,78731
-519,0	377,0	0,80367
-504,0	377,0	0,81994
-489,0	377,0	0,83709
-474,0	377,0	0,85185
-459,0	377,0	0,86970
-444,0	377,0	0,88363
-429,0	377,0	0,89931
-414,0	377,0	0,91433
-399,0	377,0	0,93060
-384,0	377,0	0,94371
-369,0	377,0	0,96203
-354,0	377,0	0,97681
-339,0	377,0	0,99401
-324,0	377,0	1,01061
-309,0	377,0	1,02645
-294,0	377,0	1,04230
-279,0	377,0	1,06180
-264,0	377,0	1,07780
-249,0	377,0	1,09758
-234,0	377,0	1,11459
-219,0	377,0	1,13316
-204,0	377,0	1,15235
-189,0	377,0	1,17160
-174,0	377,0	1,19233
-159,0	377,0	1,21161
-144,0	377,0	1,23370
-129,0	377,0	1,25538
-114,0	377,0	1,27662
-99,0	377,0	1,29752
-84,0	377,0	1,32056
-69,0	377,0	1,34148
-54,0	377,0	1,36146
-39,0	377,0	1,38421
-24,0	377,0	1,40703
-9,0	377,0	1,43254
6,0	377,0	1,45678
21,0	377,0	1,47919
36,0	377,0	1,50629
51,0	377,0	1,53385
66,0	377,0	1,56210
81,0	377,0	1,58810
96,0	377,0	1,61864
336,0	377,0	1,70398
351,0	377,0	1,65991
366,0	377,0	1,62284
381,0	377,0	1,58911
396,0	377,0	1,54875
411,0	377,0	1,50650
426,0	377,0	1,46266
441,0	377,0	1,41964

456,0	377,0	1,37369
471,0	377,0	1,33186
486,0	377,0	1,29206
501,0	377,0	1,25012
516,0	377,0	1,21102
531,0	377,0	1,16889
546,0	377,0	1,12838
561,0	377,0	1,09008
576,0	377,0	1,05418
591,0	377,0	1,01942
606,0	377,0	0,98697
621,0	377,0	0,95772
636,0	377,0	0,92787
651,0	377,0	0,90333
-609,0	392,0	0,69380
-594,0	392,0	0,70699
-579,0	392,0	0,72424
-564,0	392,0	0,73951
-549,0	392,0	0,75413
-534,0	392,0	0,77030
-519,0	392,0	0,78629
-504,0	392,0	0,80064
-489,0	392,0	0,81647
-474,0	392,0	0,83185
-459,0	392,0	0,84645
-444,0	392,0	0,86160
-429,0	392,0	0,87534
-414,0	392,0	0,89097
-399,0	392,0	0,90282
-384,0	392,0	0,91835
-369,0	392,0	0,93246
-354,0	392,0	0,94787
-339,0	392,0	0,96115
-324,0	392,0	0,98093
-309,0	392,0	0,99444
-294,0	392,0	1,01039
-279,0	392,0	1,02632
-264,0	392,0	1,04134
-249,0	392,0	1,05787
-234,0	392,0	1,07529
-219,0	392,0	1,09224
-204,0	392,0	1,11237
-189,0	392,0	1,12851
-174,0	392,0	1,14579
-159,0	392,0	1,16518
-144,0	392,0	1,18408
-129,0	392,0	1,20262
-114,0	392,0	1,22261
-99,0	392,0	1,24038
-84,0	392,0	1,25909
-69,0	392,0	1,28134
-54,0	392,0	1,29827
-39,0	392,0	1,31930
-24,0	392,0	1,33723
-9,0	392,0	1,35881
6,0	392,0	1,37881
21,0	392,0	1,40108
36,0	392,0	1,42065
51,0	392,0	1,44455
66,0	392,0	1,46686
81,0	392,0	1,49153
96,0	392,0	1,51540
111,0	392,0	1,53602
336,0	392,0	1,51747
351,0	392,0	1,47656
366,0	392,0	1,44390

381,0	392,0	1,40965
396,0	392,0	1,38017
411,0	392,0	1,34965
426,0	392,0	1,32018
441,0	392,0	1,28904
456,0	392,0	1,25682
471,0	392,0	1,22701
486,0	392,0	1,19113
501,0	392,0	1,16000
516,0	392,0	1,12424
531,0	392,0	1,09045
546,0	392,0	1,05969
561,0	392,0	1,02495
576,0	392,0	0,99536
591,0	392,0	0,96456
606,0	392,0	0,93611
621,0	392,0	0,90930
636,0	392,0	0,88469
651,0	392,0	0,85912
-609,0	407,0	0,68020
-594,0	407,0	0,69519
-579,0	407,0	0,70896
-564,0	407,0	0,72518
-549,0	407,0	0,73905
-534,0	407,0	0,75371
-519,0	407,0	0,76802
-504,0	407,0	0,78297
-489,0	407,0	0,79618
-474,0	407,0	0,81243
-459,0	407,0	0,82433
-444,0	407,0	0,83834
-429,0	407,0	0,85277
-414,0	407,0	0,86548
-399,0	407,0	0,87966
-384,0	407,0	0,89268
-369,0	407,0	0,90692
-354,0	407,0	0,92110
-339,0	407,0	0,93283
-324,0	407,0	0,94626
-309,0	407,0	0,96272
-294,0	407,0	0,97702
-279,0	407,0	0,99220
-264,0	407,0	1,00638
-249,0	407,0	1,02250
-234,0	407,0	1,03736
-219,0	407,0	1,05233
-204,0	407,0	1,06878
-189,0	407,0	1,08743
-174,0	407,0	1,10096
-159,0	407,0	1,11778
-144,0	407,0	1,13687
-129,0	407,0	1,15476
-114,0	407,0	1,16996
-99,0	407,0	1,18570
-84,0	407,0	1,20439
-69,0	407,0	1,22152
-54,0	407,0	1,23913
-39,0	407,0	1,25455
-24,0	407,0	1,27335
-9,0	407,0	1,29024
6,0	407,0	1,30607
21,0	407,0	1,32358
36,0	407,0	1,34122
51,0	407,0	1,36226
66,0	407,0	1,37951
81,0	407,0	1,39927

96,0	407,0	1,41861
111,0	407,0	1,43638
126,0	407,0	1,45406
141,0	407,0	1,46746
321,0	407,0	1,39192
336,0	407,0	1,36123
351,0	407,0	1,32735
366,0	407,0	1,29498
381,0	407,0	1,26591
396,0	407,0	1,24194
411,0	407,0	1,21986
426,0	407,0	1,19799
441,0	407,0	1,17409
456,0	407,0	1,15074
471,0	407,0	1,12521
486,0	407,0	1,10033
501,0	407,0	1,07466
516,0	407,0	1,04886
531,0	407,0	1,02145
546,0	407,0	0,99523
561,0	407,0	0,96608
576,0	407,0	0,94127
591,0	407,0	0,91382
606,0	407,0	0,88995
621,0	407,0	0,86401
636,0	407,0	0,84180
651,0	407,0	0,82113
-609,0	422,0	0,66757
-594,0	422,0	0,68010
-579,0	422,0	0,69530
-564,0	422,0	0,70798
-549,0	422,0	0,72336
-534,0	422,0	0,73754
-519,0	422,0	0,75098
-504,0	422,0	0,76470
-489,0	422,0	0,77833
-474,0	422,0	0,79117
-459,0	422,0	0,80474
-444,0	422,0	0,81577
-429,0	422,0	0,83013
-414,0	422,0	0,84277
-399,0	422,0	0,85490
-384,0	422,0	0,86648
-369,0	422,0	0,88047
-354,0	422,0	0,89312
-339,0	422,0	0,90710
-324,0	422,0	0,91915
-309,0	422,0	0,93219
-294,0	422,0	0,94483
-279,0	422,0	0,95731
-264,0	422,0	0,97263
-249,0	422,0	0,98529
-234,0	422,0	1,00294
-219,0	422,0	1,01622
-204,0	422,0	1,02828
-189,0	422,0	1,04591
-174,0	422,0	1,06092
-159,0	422,0	1,07485
-144,0	422,0	1,09174
-129,0	422,0	1,10702
-114,0	422,0	1,12302
-99,0	422,0	1,13614
-84,0	422,0	1,15076
-69,0	422,0	1,16694
-54,0	422,0	1,18032
-39,0	422,0	1,19506

-24,0	422,0	1,20927
-9,0	422,0	1,22459
6,0	422,0	1,23722
21,0	422,0	1,25301
36,0	422,0	1,26691
51,0	422,0	1,28163
66,0	422,0	1,29835
81,0	422,0	1,31295
96,0	422,0	1,32655
111,0	422,0	1,33849
126,0	422,0	1,34887
141,0	422,0	1,36025
156,0	422,0	1,37226
171,0	422,0	1,37874
306,0	422,0	1,27939
321,0	422,0	1,25333
336,0	422,0	1,22549
351,0	422,0	1,19870
366,0	422,0	1,17170
381,0	422,0	1,14890
396,0	422,0	1,12295
411,0	422,0	1,10922
426,0	422,0	1,09021
441,0	422,0	1,07327
456,0	422,0	1,05722
471,0	422,0	1,03886
486,0	422,0	1,02022
501,0	422,0	0,99843
516,0	422,0	0,97895
531,0	422,0	0,95715
546,0	422,0	0,93603
561,0	422,0	0,91311
576,0	422,0	0,88989
591,0	422,0	0,86943
606,0	422,0	0,84565
621,0	422,0	0,82475
636,0	422,0	0,80332
651,0	422,0	0,78220
-609,0	437,0	0,65502
-594,0	437,0	0,66776
-579,0	437,0	0,68036
-564,0	437,0	0,69495
-549,0	437,0	0,70806
-534,0	437,0	0,72077
-519,0	437,0	0,73391
-504,0	437,0	0,74679
-489,0	437,0	0,75781
-474,0	437,0	0,77213
-459,0	437,0	0,78460
-444,0	437,0	0,79631
-429,0	437,0	0,80756
-414,0	437,0	0,82072
-399,0	437,0	0,83141
-384,0	437,0	0,84298
-369,0	437,0	0,85491
-354,0	437,0	0,86726
-339,0	437,0	0,87771
-324,0	437,0	0,89022
-309,0	437,0	0,90331
-294,0	437,0	0,91566
-279,0	437,0	0,92727
-264,0	437,0	0,94105
-249,0	437,0	0,95161
-234,0	437,0	0,96566
-219,0	437,0	0,97986
-204,0	437,0	0,99120

-189,0	437,0	1,00555
-174,0	437,0	1,01917
-159,0	437,0	1,03386
-144,0	437,0	1,04683
-129,0	437,0	1,06059
-114,0	437,0	1,07492
-99,0	437,0	1,08730
-84,0	437,0	1,09964
-69,0	437,0	1,11224
-54,0	437,0	1,12454
-39,0	437,0	1,13697
-24,0	437,0	1,14965
-9,0	437,0	1,16085
6,0	437,0	1,17251
21,0	437,0	1,18532
36,0	437,0	1,19685
51,0	437,0	1,21041
66,0	437,0	1,22108
81,0	437,0	1,23236
96,0	437,0	1,24020
111,0	437,0	1,24958
126,0	437,0	1,25567
141,0	437,0	1,26143
156,0	437,0	1,26753
171,0	437,0	1,26861
186,0	437,0	1,27067
291,0	437,0	1,18273
306,0	437,0	1,15940
321,0	437,0	1,13612
336,0	437,0	1,11048
351,0	437,0	1,08815
366,0	437,0	1,06603
381,0	437,0	1,04564
396,0	437,0	1,02771
411,0	437,0	1,01409
426,0	437,0	0,99897
441,0	437,0	0,98681
456,0	437,0	0,97517
471,0	437,0	0,96090
486,0	437,0	0,94572
501,0	437,0	0,93198
516,0	437,0	0,91463
531,0	437,0	0,89738
546,0	437,0	0,88096
561,0	437,0	0,86272
576,0	437,0	0,84358
591,0	437,0	0,82291
606,0	437,0	0,80387
621,0	437,0	0,78608
636,0	437,0	0,76618
651,0	437,0	0,74901
-609,0	452,0	0,64291
-594,0	452,0	0,65500
-579,0	452,0	0,66734
-564,0	452,0	0,68041
-549,0	452,0	0,69165
-534,0	452,0	0,70400
-519,0	452,0	0,71770
-504,0	452,0	0,72828
-489,0	452,0	0,74130
-474,0	452,0	0,75270
-459,0	452,0	0,76446
-444,0	452,0	0,77527
-429,0	452,0	0,78688
-414,0	452,0	0,79730
-399,0	452,0	0,80814

-384,0	452,0	0,81852
-369,0	452,0	0,82995
-354,0	452,0	0,84227
-339,0	452,0	0,85120
-324,0	452,0	0,86274
-309,0	452,0	0,87470
-294,0	452,0	0,88517
-279,0	452,0	0,89718
-264,0	452,0	0,90936
-249,0	452,0	0,92111
-234,0	452,0	0,93196
-219,0	452,0	0,94498
-204,0	452,0	0,95794
-189,0	452,0	0,96722
-174,0	452,0	0,98123
-159,0	452,0	0,99207
-144,0	452,0	1,00492
-129,0	452,0	1,01752
-114,0	452,0	1,02799
-99,0	452,0	1,03949
-84,0	452,0	1,05004
-69,0	452,0	1,06213
-54,0	452,0	1,07161
-39,0	452,0	1,08181
-24,0	452,0	1,09133
-9,0	452,0	1,10137
6,0	452,0	1,11049
21,0	452,0	1,12014
36,0	452,0	1,13047
51,0	452,0	1,13959
66,0	452,0	1,14847
81,0	452,0	1,15612
96,0	452,0	1,16138
111,0	452,0	1,16615
126,0	452,0	1,16996
141,0	452,0	1,17219
156,0	452,0	1,17169
171,0	452,0	1,17008
186,0	452,0	1,16452
201,0	452,0	1,15828
216,0	452,0	1,14950
291,0	452,0	1,07528
306,0	452,0	1,05672
321,0	452,0	1,03333
336,0	452,0	1,01395
351,0	452,0	0,99381
366,0	452,0	0,97685
381,0	452,0	0,96008
396,0	452,0	0,94497
411,0	452,0	0,93010
426,0	452,0	0,92093
441,0	452,0	0,91141
456,0	452,0	0,90044
471,0	452,0	0,89209
486,0	452,0	0,88018
501,0	452,0	0,86899
516,0	452,0	0,85746
531,0	452,0	0,84222
546,0	452,0	0,82940
561,0	452,0	0,81401
576,0	452,0	0,79858
591,0	452,0	0,78098
606,0	452,0	0,76466
621,0	452,0	0,74833
636,0	452,0	0,73155
651,0	452,0	0,71527

-609,0	467,0	0,62931
-594,0	467,0	0,64163
-579,0	467,0	0,65270
-564,0	467,0	0,66549
-549,0	467,0	0,67818
-534,0	467,0	0,69027
-519,0	467,0	0,70035
-504,0	467,0	0,71184
-489,0	467,0	0,72219
-474,0	467,0	0,73370
-459,0	467,0	0,74362
-444,0	467,0	0,75654
-429,0	467,0	0,76566
-414,0	467,0	0,77701
-399,0	467,0	0,78599
-384,0	467,0	0,79494
-369,0	467,0	0,80506
-354,0	467,0	0,81588
-339,0	467,0	0,82688
-324,0	467,0	0,83538
-309,0	467,0	0,84634
-294,0	467,0	0,85720
-279,0	467,0	0,86792
-264,0	467,0	0,87686
-249,0	467,0	0,88973
-234,0	467,0	0,90028
-219,0	467,0	0,91000
-204,0	467,0	0,92191
-189,0	467,0	0,93096
-174,0	467,0	0,94329
-159,0	467,0	0,95447
-144,0	467,0	0,96426
-129,0	467,0	0,97395
-114,0	467,0	0,98505
-99,0	467,0	0,99356
-84,0	467,0	1,00385
-69,0	467,0	1,01313
-54,0	467,0	1,02100
-39,0	467,0	1,02954
-24,0	467,0	1,03825
-9,0	467,0	1,04675
6,0	467,0	1,05226
21,0	467,0	1,05967
36,0	467,0	1,06794
51,0	467,0	1,07484
66,0	467,0	1,07991
81,0	467,0	1,08437
96,0	467,0	1,08825
111,0	467,0	1,08819
126,0	467,0	1,08902
141,0	467,0	1,08913
156,0	467,0	1,08619
171,0	467,0	1,08235
186,0	467,0	1,07543
201,0	467,0	1,06757
216,0	467,0	1,05607
231,0	467,0	1,04685
246,0	467,0	1,03403
276,0	467,0	1,00586
291,0	467,0	0,98544
306,0	467,0	0,96738
321,0	467,0	0,94800
336,0	467,0	0,93122
351,0	467,0	0,91364
366,0	467,0	0,89908
381,0	467,0	0,88496

396,0	467,0	0,87190
411,0	467,0	0,86127
426,0	467,0	0,85121
441,0	467,0	0,84339
456,0	467,0	0,83677
471,0	467,0	0,82792
486,0	467,0	0,82027
501,0	467,0	0,81087
516,0	467,0	0,80299
531,0	467,0	0,79093
546,0	467,0	0,78126
561,0	467,0	0,76910
576,0	467,0	0,75518
591,0	467,0	0,74149
606,0	467,0	0,72818
621,0	467,0	0,71451
636,0	467,0	0,69958
651,0	467,0	0,68453
-609,0	482,0	0,61892
-594,0	482,0	0,62923
-579,0	482,0	0,64142
-564,0	482,0	0,65186
-549,0	482,0	0,66317
-534,0	482,0	0,67299
-519,0	482,0	0,68339
-504,0	482,0	0,69470
-489,0	482,0	0,70478
-474,0	482,0	0,71564
-459,0	482,0	0,72649
-444,0	482,0	0,73526
-429,0	482,0	0,74502
-414,0	482,0	0,75497
-399,0	482,0	0,76300
-384,0	482,0	0,77280
-369,0	482,0	0,78241
-354,0	482,0	0,79185
-339,0	482,0	0,80014
-324,0	482,0	0,80969
-309,0	482,0	0,81858
-294,0	482,0	0,82888
-279,0	482,0	0,83972
-264,0	482,0	0,84831
-249,0	482,0	0,85712
-234,0	482,0	0,86850
-219,0	482,0	0,87641
-204,0	482,0	0,88730
-189,0	482,0	0,89748
-174,0	482,0	0,90663
-159,0	482,0	0,91684
-144,0	482,0	0,92592
-129,0	482,0	0,93413
-114,0	482,0	0,94299
-99,0	482,0	0,95189
-84,0	482,0	0,95842
-69,0	482,0	0,96683
-54,0	482,0	0,97380
-39,0	482,0	0,98027
-24,0	482,0	0,98663
-9,0	482,0	0,99171
6,0	482,0	0,99824
21,0	482,0	1,00382
36,0	482,0	1,00947
51,0	482,0	1,01254
66,0	482,0	1,01574
81,0	482,0	1,01817
96,0	482,0	1,01797

111,0	482,0	1,01779
126,0	482,0	1,01672
141,0	482,0	1,01448
156,0	482,0	1,00982
171,0	482,0	1,00303
186,0	482,0	0,99638
201,0	482,0	0,98847
216,0	482,0	0,97837
231,0	482,0	0,96733
246,0	482,0	0,95491
261,0	482,0	0,94292
276,0	482,0	0,92786
291,0	482,0	0,91096
306,0	482,0	0,89230
321,0	482,0	0,87473
336,0	482,0	0,85779
351,0	482,0	0,84328
366,0	482,0	0,82991
381,0	482,0	0,81966
396,0	482,0	0,80800
411,0	482,0	0,79820
426,0	482,0	0,79350
441,0	482,0	0,78320
456,0	482,0	0,77707
471,0	482,0	0,77264
486,0	482,0	0,76624
501,0	482,0	0,75958
516,0	482,0	0,75284
531,0	482,0	0,74530
546,0	482,0	0,73592
561,0	482,0	0,72648
576,0	482,0	0,71511
591,0	482,0	0,70427
606,0	482,0	0,69283
621,0	482,0	0,68199
636,0	482,0	0,66859
651,0	482,0	0,65527
-609,0	497,0	0,60603
-594,0	497,0	0,61633
-579,0	497,0	0,62696
-564,0	497,0	0,63770
-549,0	497,0	0,64750
-534,0	497,0	0,66002
-519,0	497,0	0,66947
-504,0	497,0	0,67815
-489,0	497,0	0,68839
-474,0	497,0	0,69681
-459,0	497,0	0,70618
-444,0	497,0	0,71418
-429,0	497,0	0,72513
-414,0	497,0	0,73409
-399,0	497,0	0,74357
-384,0	497,0	0,75025
-369,0	497,0	0,76002
-354,0	497,0	0,76632
-339,0	497,0	0,77727
-324,0	497,0	0,78507
-309,0	497,0	0,79369
-294,0	497,0	0,80095
-279,0	497,0	0,80964
-264,0	497,0	0,82026
-249,0	497,0	0,82776
-234,0	497,0	0,83649
-219,0	497,0	0,84659
-204,0	497,0	0,85372
-189,0	497,0	0,86295

-174,0	497,0	0,87088
-159,0	497,0	0,88049
-144,0	497,0	0,88894
-129,0	497,0	0,89432
-114,0	497,0	0,90246
-99,0	497,0	0,90934
-84,0	497,0	0,91744
-69,0	497,0	0,92046
-54,0	497,0	0,92916
-39,0	497,0	0,93321
-24,0	497,0	0,93769
-9,0	497,0	0,94257
6,0	497,0	0,94587
21,0	497,0	0,94837
36,0	497,0	0,95233
51,0	497,0	0,95589
66,0	497,0	0,95602
81,0	497,0	0,95637
96,0	497,0	0,95613
111,0	497,0	0,95246
126,0	497,0	0,95084
141,0	497,0	0,94594
156,0	497,0	0,94006
171,0	497,0	0,93525
186,0	497,0	0,92700
201,0	497,0	0,91810
216,0	497,0	0,90863
231,0	497,0	0,89769
246,0	497,0	0,88733
261,0	497,0	0,87379
276,0	497,0	0,85806
291,0	497,0	0,84334
306,0	497,0	0,82599
321,0	497,0	0,81105
336,0	497,0	0,79595
351,0	497,0	0,78233
366,0	497,0	0,77214
381,0	497,0	0,76028
396,0	497,0	0,75300
411,0	497,0	0,74427
426,0	497,0	0,73750
441,0	497,0	0,73182
456,0	497,0	0,72464
471,0	497,0	0,72143
486,0	497,0	0,71661
501,0	497,0	0,71037
516,0	497,0	0,70754
531,0	497,0	0,70036
546,0	497,0	0,69430
561,0	497,0	0,68597
576,0	497,0	0,67854
591,0	497,0	0,66833
606,0	497,0	0,65888
621,0	497,0	0,64952
636,0	497,0	0,63853
651,0	497,0	0,62831
-609,0	512,0	0,59393
-594,0	512,0	0,60514
-579,0	512,0	0,61455
-564,0	512,0	0,62499
-549,0	512,0	0,63354
-534,0	512,0	0,64393
-519,0	512,0	0,65248
-504,0	512,0	0,66065
-489,0	512,0	0,67070
-474,0	512,0	0,67891

-459,0	512,0	0,68853
-444,0	512,0	0,69620
-429,0	512,0	0,70368
-414,0	512,0	0,71119
-399,0	512,0	0,72078
-384,0	512,0	0,72882
-369,0	512,0	0,73649
-354,0	512,0	0,74550
-339,0	512,0	0,75229
-324,0	512,0	0,75995
-309,0	512,0	0,76829
-294,0	512,0	0,77576
-279,0	512,0	0,78295
-264,0	512,0	0,79147
-249,0	512,0	0,80047
-234,0	512,0	0,80756
-219,0	512,0	0,81585
-204,0	512,0	0,82254
-189,0	512,0	0,83101
-174,0	512,0	0,83835
-159,0	512,0	0,84427
-144,0	512,0	0,85130
-129,0	512,0	0,85886
-114,0	512,0	0,86456
-99,0	512,0	0,86975
-84,0	512,0	0,87436
-69,0	512,0	0,88053
-54,0	512,0	0,88374
-39,0	512,0	0,88924
-24,0	512,0	0,89108
-9,0	512,0	0,89372
6,0	512,0	0,89766
21,0	512,0	0,89861
36,0	512,0	0,89964
51,0	512,0	0,90077
66,0	512,0	0,90037
81,0	512,0	0,89813
96,0	512,0	0,89552
111,0	512,0	0,89455
126,0	512,0	0,89065
141,0	512,0	0,88413
156,0	512,0	0,87876
171,0	512,0	0,87290
186,0	512,0	0,86424
201,0	512,0	0,85677
216,0	512,0	0,84642
231,0	512,0	0,83592
246,0	512,0	0,82604
261,0	512,0	0,81224
276,0	512,0	0,80049
291,0	512,0	0,78175
306,0	512,0	0,76921
321,0	512,0	0,75392
336,0	512,0	0,74028
351,0	512,0	0,72945
366,0	512,0	0,71851
381,0	512,0	0,70981
396,0	512,0	0,70154
411,0	512,0	0,69726
426,0	512,0	0,68955
441,0	512,0	0,68458
456,0	512,0	0,68066
471,0	512,0	0,67505
486,0	512,0	0,67184
501,0	512,0	0,66822
516,0	512,0	0,66310

531,0	512,0	0,65889
546,0	512,0	0,65417
561,0	512,0	0,64853
576,0	512,0	0,64161
591,0	512,0	0,63410
606,0	512,0	0,62639
621,0	512,0	0,61946
636,0	512,0	0,60972
651,0	512,0	0,60112
-609,0	527,0	0,58240
-594,0	527,0	0,59175
-579,0	527,0	0,60047
-564,0	527,0	0,61028
-549,0	527,0	0,61983
-534,0	527,0	0,62703
-519,0	527,0	0,63820
-504,0	527,0	0,64611
-489,0	527,0	0,65448
-474,0	527,0	0,66281
-459,0	527,0	0,66964
-444,0	527,0	0,67682
-429,0	527,0	0,68403
-414,0	527,0	0,69228
-399,0	527,0	0,69932
-384,0	527,0	0,70680
-369,0	527,0	0,71451
-354,0	527,0	0,72122
-339,0	527,0	0,73003
-324,0	527,0	0,73529
-309,0	527,0	0,74325
-294,0	527,0	0,75048
-279,0	527,0	0,75694
-264,0	527,0	0,76541
-249,0	527,0	0,77198
-234,0	527,0	0,77942
-219,0	527,0	0,78579
-204,0	527,0	0,79373
-189,0	527,0	0,79851
-174,0	527,0	0,80573
-159,0	527,0	0,81175
-144,0	527,0	0,81795
-129,0	527,0	0,82152
-114,0	527,0	0,82645
-99,0	527,0	0,83112
-84,0	527,0	0,83791
-69,0	527,0	0,83847
-54,0	527,0	0,84349
-39,0	527,0	0,84601
-24,0	527,0	0,84826
-9,0	527,0	0,84866
6,0	527,0	0,85255
21,0	527,0	0,85226
36,0	527,0	0,85171
51,0	527,0	0,85276
66,0	527,0	0,84941
81,0	527,0	0,84724
96,0	527,0	0,84496
111,0	527,0	0,84054
126,0	527,0	0,83489
141,0	527,0	0,82994
156,0	527,0	0,82563
171,0	527,0	0,81755
186,0	527,0	0,80867
201,0	527,0	0,80082
216,0	527,0	0,79086
231,0	527,0	0,78291

246,0	527,0	0,77023
261,0	527,0	0,75890
276,0	527,0	0,74588
291,0	527,0	0,73095
306,0	527,0	0,71758
321,0	527,0	0,70511
336,0	527,0	0,69151
351,0	527,0	0,68208
366,0	527,0	0,67258
381,0	527,0	0,66401
396,0	527,0	0,65838
411,0	527,0	0,65171
426,0	527,0	0,64753
441,0	527,0	0,64136
456,0	527,0	0,63763
471,0	527,0	0,63502
486,0	527,0	0,63111
501,0	527,0	0,62812
516,0	527,0	0,62471
531,0	527,0	0,62135
546,0	527,0	0,61554
561,0	527,0	0,61181
576,0	527,0	0,60738
591,0	527,0	0,60214
606,0	527,0	0,59633
621,0	527,0	0,58907
636,0	527,0	0,58302
651,0	527,0	0,57494
-609,0	542,0	0,56997
-594,0	542,0	0,57848
-579,0	542,0	0,58813
-564,0	542,0	0,59686
-549,0	542,0	0,60548
-534,0	542,0	0,61352
-519,0	542,0	0,62268
-504,0	542,0	0,62992
-489,0	542,0	0,63684
-474,0	542,0	0,64496
-459,0	542,0	0,65309
-444,0	542,0	0,65859
-429,0	542,0	0,66651
-414,0	542,0	0,67170
-399,0	542,0	0,67784
-384,0	542,0	0,68684
-369,0	542,0	0,69147
-354,0	542,0	0,69933
-339,0	542,0	0,70610
-324,0	542,0	0,71206
-309,0	542,0	0,71802
-294,0	542,0	0,72599
-279,0	542,0	0,73225
-264,0	542,0	0,73801
-249,0	542,0	0,74446
-234,0	542,0	0,75092
-219,0	542,0	0,75753
-204,0	542,0	0,76305
-189,0	542,0	0,76797
-174,0	542,0	0,77320
-159,0	542,0	0,77942
-144,0	542,0	0,78331
-129,0	542,0	0,78790
-114,0	542,0	0,79122
-99,0	542,0	0,79551
-84,0	542,0	0,79643
-69,0	542,0	0,80294
-54,0	542,0	0,80270

-39,0	542,0	0,80371
-24,0	542,0	0,80674
-9,0	542,0	0,80699
6,0	542,0	0,80812
21,0	542,0	0,80801
36,0	542,0	0,80648
51,0	542,0	0,80445
66,0	542,0	0,80399
81,0	542,0	0,80068
96,0	542,0	0,79454
111,0	542,0	0,79098
126,0	542,0	0,78535
141,0	542,0	0,78162
156,0	542,0	0,77419
171,0	542,0	0,76779
186,0	542,0	0,76037
201,0	542,0	0,75354
216,0	542,0	0,74273
231,0	542,0	0,73263
246,0	542,0	0,72313
261,0	542,0	0,70970
276,0	542,0	0,69786
291,0	542,0	0,68430
306,0	542,0	0,67322
321,0	542,0	0,65904
336,0	542,0	0,65119
351,0	542,0	0,63973
366,0	542,0	0,63101
381,0	542,0	0,62449
396,0	542,0	0,61745
411,0	542,0	0,61217
426,0	542,0	0,60848
441,0	542,0	0,60428
456,0	542,0	0,60081
471,0	542,0	0,59735
486,0	542,0	0,59426
501,0	542,0	0,59080
516,0	542,0	0,58873
531,0	542,0	0,58569
546,0	542,0	0,58270
561,0	542,0	0,57876
576,0	542,0	0,57594
591,0	542,0	0,57120
606,0	542,0	0,56685
621,0	542,0	0,56225
636,0	542,0	0,55537
651,0	542,0	0,54995
-609,0	557,0	0,55857
-594,0	557,0	0,56692
-579,0	557,0	0,57566
-564,0	557,0	0,58295
-549,0	557,0	0,59107
-534,0	557,0	0,59876
-519,0	557,0	0,60663
-504,0	557,0	0,61490
-489,0	557,0	0,62105
-474,0	557,0	0,62955
-459,0	557,0	0,63424
-444,0	557,0	0,64220
-429,0	557,0	0,64575
-414,0	557,0	0,65495
-399,0	557,0	0,65887
-384,0	557,0	0,66551
-369,0	557,0	0,67192
-354,0	557,0	0,67577
-339,0	557,0	0,68527

-324,0	557,0	0,68940
-309,0	557,0	0,69494
-294,0	557,0	0,70225
-279,0	557,0	0,70740
-264,0	557,0	0,71320
-249,0	557,0	0,71967
-234,0	557,0	0,72413
-219,0	557,0	0,73016
-204,0	557,0	0,73443
-189,0	557,0	0,73962
-174,0	557,0	0,74348
-159,0	557,0	0,74731
-144,0	557,0	0,75213
-129,0	557,0	0,75578
-114,0	557,0	0,75824
-99,0	557,0	0,76060
-84,0	557,0	0,76399
-69,0	557,0	0,76479
-54,0	557,0	0,76692
-39,0	557,0	0,76627
-24,0	557,0	0,76791
-9,0	557,0	0,76729
6,0	557,0	0,76590
21,0	557,0	0,76755
36,0	557,0	0,76379
51,0	557,0	0,76185
66,0	557,0	0,76039
81,0	557,0	0,75582
96,0	557,0	0,75117
111,0	557,0	0,74705
126,0	557,0	0,74133
141,0	557,0	0,73504
156,0	557,0	0,72965
171,0	557,0	0,72380
186,0	557,0	0,71524
201,0	557,0	0,70693
216,0	557,0	0,69887
231,0	557,0	0,68940
246,0	557,0	0,67920
261,0	557,0	0,66643
276,0	557,0	0,65544
291,0	557,0	0,64313
306,0	557,0	0,63079
321,0	557,0	0,62053
336,0	557,0	0,60894
351,0	557,0	0,60305
366,0	557,0	0,59473
381,0	557,0	0,58755
396,0	557,0	0,58253
411,0	557,0	0,57632
426,0	557,0	0,57302
441,0	557,0	0,57023
456,0	557,0	0,56697
471,0	557,0	0,56359
486,0	557,0	0,56002
501,0	557,0	0,55833
516,0	557,0	0,55568
531,0	557,0	0,55319
546,0	557,0	0,55037
561,0	557,0	0,54893
576,0	557,0	0,54611
591,0	557,0	0,54338
606,0	557,0	0,53953
621,0	557,0	0,53590
636,0	557,0	0,53160
651,0	557,0	0,52562

-609,0	572,0	0,54587
-594,0	572,0	0,55444
-579,0	572,0	0,56228
-564,0	572,0	0,57003
-549,0	572,0	0,57819
-534,0	572,0	0,58520
-519,0	572,0	0,59237
-504,0	572,0	0,59883
-489,0	572,0	0,60550
-474,0	572,0	0,61067
-459,0	572,0	0,61832
-444,0	572,0	0,62342
-429,0	572,0	0,62893
-414,0	572,0	0,63512
-399,0	572,0	0,64023
-384,0	572,0	0,64490
-369,0	572,0	0,65218
-354,0	572,0	0,65663
-339,0	572,0	0,66001
-324,0	572,0	0,66839
-309,0	572,0	0,67154
-294,0	572,0	0,67797
-279,0	572,0	0,68425
-264,0	572,0	0,68821
-249,0	572,0	0,69342
-234,0	572,0	0,69909
-219,0	572,0	0,70183
-204,0	572,0	0,70689
-189,0	572,0	0,71231
-174,0	572,0	0,71545
-159,0	572,0	0,71814
-144,0	572,0	0,72172
-129,0	572,0	0,72500
-114,0	572,0	0,72596
-99,0	572,0	0,72763
-84,0	572,0	0,73029
-69,0	572,0	0,73098
-54,0	572,0	0,73269
-39,0	572,0	0,73157
-24,0	572,0	0,72999
-9,0	572,0	0,73115
6,0	572,0	0,72867
21,0	572,0	0,72567
36,0	572,0	0,72526
51,0	572,0	0,72160
66,0	572,0	0,71850
81,0	572,0	0,71470
96,0	572,0	0,70951
111,0	572,0	0,70558
126,0	572,0	0,70089
141,0	572,0	0,69445
156,0	572,0	0,68986
171,0	572,0	0,68218
186,0	572,0	0,67447
201,0	572,0	0,66786
216,0	572,0	0,65844
231,0	572,0	0,65008
246,0	572,0	0,63883
261,0	572,0	0,62729
276,0	572,0	0,61819
291,0	572,0	0,60548
306,0	572,0	0,59334
321,0	572,0	0,58468
336,0	572,0	0,57492
351,0	572,0	0,56716
366,0	572,0	0,56109

381,0	572,0	0,55566
396,0	572,0	0,54920
411,0	572,0	0,54617
426,0	572,0	0,54142
441,0	572,0	0,53813
456,0	572,0	0,53513
471,0	572,0	0,53351
486,0	572,0	0,52956
501,0	572,0	0,52749
516,0	572,0	0,52573
531,0	572,0	0,52440
546,0	572,0	0,52205
561,0	572,0	0,51991
576,0	572,0	0,51927
591,0	572,0	0,51571
606,0	572,0	0,51279
621,0	572,0	0,50935
636,0	572,0	0,50726
651,0	572,0	0,50249
-609,0	587,0	0,53397
-594,0	587,0	0,54212
-579,0	587,0	0,54925
-564,0	587,0	0,55715
-549,0	587,0	0,56325
-534,0	587,0	0,57084
-519,0	587,0	0,57627
-504,0	587,0	0,58374
-489,0	587,0	0,58909
-474,0	587,0	0,59605
-459,0	587,0	0,59976
-444,0	587,0	0,60680
-429,0	587,0	0,61105
-414,0	587,0	0,61641
-399,0	587,0	0,62239
-384,0	587,0	0,62649
-369,0	587,0	0,63178
-354,0	587,0	0,63613
-339,0	587,0	0,64017
-324,0	587,0	0,64600
-309,0	587,0	0,65117
-294,0	587,0	0,65379
-279,0	587,0	0,66128
-264,0	587,0	0,66466
-249,0	587,0	0,66919
-234,0	587,0	0,67312
-219,0	587,0	0,67813
-204,0	587,0	0,67926
-189,0	587,0	0,68539
-174,0	587,0	0,68752
-159,0	587,0	0,69021
-144,0	587,0	0,69284
-129,0	587,0	0,69371
-114,0	587,0	0,69548
-99,0	587,0	0,69695
-84,0	587,0	0,69833
-69,0	587,0	0,69751
-54,0	587,0	0,69754
-39,0	587,0	0,69815
-24,0	587,0	0,69643
-9,0	587,0	0,69484
6,0	587,0	0,69271
21,0	587,0	0,69038
36,0	587,0	0,68949
51,0	587,0	0,68470
66,0	587,0	0,68064
81,0	587,0	0,67737

96,0	587,0	0,67357
111,0	587,0	0,66802
126,0	587,0	0,66345
141,0	587,0	0,65793
156,0	587,0	0,65237
171,0	587,0	0,64643
186,0	587,0	0,63976
201,0	587,0	0,63143
216,0	587,0	0,62269
231,0	587,0	0,61389
246,0	587,0	0,60302
261,0	587,0	0,59321
276,0	587,0	0,58080
291,0	587,0	0,57165
306,0	587,0	0,56252
321,0	587,0	0,55251
336,0	587,0	0,54455
351,0	587,0	0,53694
366,0	587,0	0,53053
381,0	587,0	0,52567
396,0	587,0	0,52072
411,0	587,0	0,51616
426,0	587,0	0,51320
441,0	587,0	0,51013
456,0	587,0	0,50713
471,0	587,0	0,50381
486,0	587,0	0,50342
501,0	587,0	0,49904
516,0	587,0	0,49836
531,0	587,0	0,49743
546,0	587,0	0,49494
561,0	587,0	0,49367
576,0	587,0	0,49123
591,0	587,0	0,49073
606,0	587,0	0,48811
621,0	587,0	0,48585
636,0	587,0	0,48242
651,0	587,0	0,48037
-609,0	602,0	0,52219
-594,0	602,0	0,52949
-579,0	602,0	0,53574
-564,0	602,0	0,54310
-549,0	602,0	0,55002
-534,0	602,0	0,55633
-519,0	602,0	0,56295
-504,0	602,0	0,56818
-489,0	602,0	0,57457
-474,0	602,0	0,57812
-459,0	602,0	0,58475
-444,0	602,0	0,58855
-429,0	602,0	0,59494
-414,0	602,0	0,59801
-399,0	602,0	0,60473
-384,0	602,0	0,60746
-369,0	602,0	0,61141
-354,0	602,0	0,61744
-339,0	602,0	0,61992
-324,0	602,0	0,62516
-309,0	602,0	0,62909
-294,0	602,0	0,63304
-279,0	602,0	0,63651
-264,0	602,0	0,64208
-249,0	602,0	0,64374
-234,0	602,0	0,64886
-219,0	602,0	0,65204
-204,0	602,0	0,65616

-189,0	602,0	0,65771
-174,0	602,0	0,66257
-159,0	602,0	0,66334
-144,0	602,0	0,66443
-129,0	602,0	0,66656
-114,0	602,0	0,66677
-99,0	602,0	0,66738
-84,0	602,0	0,66757
-69,0	602,0	0,66703
-54,0	602,0	0,66547
-39,0	602,0	0,66568
-24,0	602,0	0,66383
-9,0	602,0	0,66061
6,0	602,0	0,66224
21,0	602,0	0,65777
36,0	602,0	0,65552
51,0	602,0	0,65128
66,0	602,0	0,64712
81,0	602,0	0,64311
96,0	602,0	0,63823
111,0	602,0	0,63445
126,0	602,0	0,62947
141,0	602,0	0,62469
156,0	602,0	0,61789
171,0	602,0	0,61147
186,0	602,0	0,60447
201,0	602,0	0,59702
216,0	602,0	0,58959
231,0	602,0	0,57955
246,0	602,0	0,57133
261,0	602,0	0,56146
276,0	602,0	0,55004
291,0	602,0	0,54105
306,0	602,0	0,53257
321,0	602,0	0,52384
336,0	602,0	0,51540
351,0	602,0	0,50975
366,0	602,0	0,50346
381,0	602,0	0,49749
396,0	602,0	0,49462
411,0	602,0	0,48989
426,0	602,0	0,48647
441,0	602,0	0,48353
456,0	602,0	0,48079
471,0	602,0	0,47837
486,0	602,0	0,47575
501,0	602,0	0,47581
516,0	602,0	0,47302
531,0	602,0	0,47111
546,0	602,0	0,47038
561,0	602,0	0,46797
576,0	602,0	0,46742
591,0	602,0	0,46545
606,0	602,0	0,46515
621,0	602,0	0,46303
636,0	602,0	0,46145
651,0	602,0	0,45922
-609,0	617,0	0,51091
-594,0	617,0	0,51737
-579,0	617,0	0,52351
-564,0	617,0	0,53055
-549,0	617,0	0,53671
-534,0	617,0	0,54221
-519,0	617,0	0,54820
-504,0	617,0	0,55338
-489,0	617,0	0,55894

-474,0	617,0	0,56317
-459,0	617,0	0,56927
-444,0	617,0	0,57243
-429,0	617,0	0,57859
-414,0	617,0	0,58113
-399,0	617,0	0,58625
-384,0	617,0	0,59049
-369,0	617,0	0,59297
-354,0	617,0	0,59890
-339,0	617,0	0,60150
-324,0	617,0	0,60469
-309,0	617,0	0,60944
-294,0	617,0	0,61258
-279,0	617,0	0,61578
-264,0	617,0	0,61907
-249,0	617,0	0,62227
-234,0	617,0	0,62438
-219,0	617,0	0,62898
-204,0	617,0	0,63065
-189,0	617,0	0,63404
-174,0	617,0	0,63563
-159,0	617,0	0,63716
-144,0	617,0	0,63818
-129,0	617,0	0,63885
-114,0	617,0	0,63955
-99,0	617,0	0,63936
-84,0	617,0	0,64056
-69,0	617,0	0,63815
-54,0	617,0	0,63739
-39,0	617,0	0,63539
-24,0	617,0	0,63513
-9,0	617,0	0,63262
6,0	617,0	0,62882
21,0	617,0	0,62644
36,0	617,0	0,62336
51,0	617,0	0,62020
66,0	617,0	0,61593
81,0	617,0	0,61125
96,0	617,0	0,60801
111,0	617,0	0,60336
126,0	617,0	0,59912
141,0	617,0	0,59288
156,0	617,0	0,58800
171,0	617,0	0,58171
186,0	617,0	0,57390
201,0	617,0	0,56767
216,0	617,0	0,55879
231,0	617,0	0,55044
246,0	617,0	0,54028
261,0	617,0	0,53155
276,0	617,0	0,52351
291,0	617,0	0,51346
306,0	617,0	0,50591
321,0	617,0	0,49696
336,0	617,0	0,49004
351,0	617,0	0,48384
366,0	617,0	0,47860
381,0	617,0	0,47317
396,0	617,0	0,46936
411,0	617,0	0,46662
426,0	617,0	0,46224
441,0	617,0	0,45981
456,0	617,0	0,45713
471,0	617,0	0,45450
486,0	617,0	0,45291
501,0	617,0	0,44988

516,0	617,0	0,45018
531,0	617,0	0,44777
546,0	617,0	0,44685
561,0	617,0	0,44534
576,0	617,0	0,44471
591,0	617,0	0,44366
606,0	617,0	0,44222
621,0	617,0	0,44141
636,0	617,0	0,44002
651,0	617,0	0,43740

72 ditl. siarki (gaz)	Da-R=	18,0000	Obszar zwykły
CAS 7446-09-5			

-609,0	-493,0	0,03632
-594,0	-493,0	0,03753
-579,0	-493,0	0,03884
-564,0	-493,0	0,04013
-549,0	-493,0	0,04155
-534,0	-493,0	0,04303
-519,0	-493,0	0,04462
-504,0	-493,0	0,04622
-489,0	-493,0	0,04795
-474,0	-493,0	0,04978
-459,0	-493,0	0,05160
-444,0	-493,0	0,05355
-429,0	-493,0	0,05555
-414,0	-493,0	0,05767
-399,0	-493,0	0,05986
-384,0	-493,0	0,06222
-369,0	-493,0	0,06453
-354,0	-493,0	0,06687
-339,0	-493,0	0,06945
-324,0	-493,0	0,07196
-309,0	-493,0	0,07469
-294,0	-493,0	0,07734
-279,0	-493,0	0,07996
-264,0	-493,0	0,08266
-249,0	-493,0	0,08546
-234,0	-493,0	0,08815
-219,0	-493,0	0,09085
-204,0	-493,0	0,09346
-189,0	-493,0	0,09584
-174,0	-493,0	0,09849
-159,0	-493,0	0,10096
-144,0	-493,0	0,10298
-129,0	-493,0	0,10517
-114,0	-493,0	0,10675
-99,0	-493,0	0,10863
-84,0	-493,0	0,11009
-69,0	-493,0	0,11195
-54,0	-493,0	0,11275
-39,0	-493,0	0,11379
-24,0	-493,0	0,11513
-9,0	-493,0	0,11636
6,0	-493,0	0,11760
21,0	-493,0	0,11886
36,0	-493,0	0,11975
51,0	-493,0	0,12011
66,0	-493,0	0,12082
81,0	-493,0	0,12101
96,0	-493,0	0,12107
111,0	-493,0	0,12111
126,0	-493,0	0,12055
141,0	-493,0	0,11970
156,0	-493,0	0,11948

171,0	-493,0	0,11870
186,0	-493,0	0,11806
201,0	-493,0	0,11708
216,0	-493,0	0,11629
231,0	-493,0	0,11513
246,0	-493,0	0,11432
261,0	-493,0	0,11310
276,0	-493,0	0,11205
291,0	-493,0	0,11111
306,0	-493,0	0,10980
321,0	-493,0	0,10847
336,0	-493,0	0,10734
351,0	-493,0	0,10639
366,0	-493,0	0,10461
381,0	-493,0	0,10377
396,0	-493,0	0,10266
411,0	-493,0	0,10127
426,0	-493,0	0,10011
441,0	-493,0	0,09879
456,0	-493,0	0,09792
471,0	-493,0	0,09654
486,0	-493,0	0,09542
501,0	-493,0	0,09416
516,0	-493,0	0,09307
531,0	-493,0	0,09172
546,0	-493,0	0,09059
561,0	-493,0	0,08967
576,0	-493,0	0,08850
591,0	-493,0	0,08739
606,0	-493,0	0,08637
621,0	-493,0	0,08496
636,0	-493,0	0,08392
651,0	-493,0	0,08282
-609,0	-478,0	0,03748
-594,0	-478,0	0,03871
-579,0	-478,0	0,03998
-564,0	-478,0	0,04141
-549,0	-478,0	0,04291
-534,0	-478,0	0,04450
-519,0	-478,0	0,04606
-504,0	-478,0	0,04778
-489,0	-478,0	0,04969
-474,0	-478,0	0,05153
-459,0	-478,0	0,05365
-444,0	-478,0	0,05565
-429,0	-478,0	0,05782
-414,0	-478,0	0,06010
-399,0	-478,0	0,06251
-384,0	-478,0	0,06511
-369,0	-478,0	0,06760
-354,0	-478,0	0,07023
-339,0	-478,0	0,07302
-324,0	-478,0	0,07589
-309,0	-478,0	0,07890
-294,0	-478,0	0,08194
-279,0	-478,0	0,08512
-264,0	-478,0	0,08800
-249,0	-478,0	0,09108
-234,0	-478,0	0,09428
-219,0	-478,0	0,09725
-204,0	-478,0	0,10013
-189,0	-478,0	0,10319
-174,0	-478,0	0,10589
-159,0	-478,0	0,10856
-144,0	-478,0	0,11100
-129,0	-478,0	0,11326

-114,0	-478,0	0,11556
-99,0	-478,0	0,11718
-84,0	-478,0	0,11894
-69,0	-478,0	0,12012
-54,0	-478,0	0,12188
-39,0	-478,0	0,12351
-24,0	-478,0	0,12497
-9,0	-478,0	0,12622
6,0	-478,0	0,12719
21,0	-478,0	0,12822
36,0	-478,0	0,12873
51,0	-478,0	0,12921
66,0	-478,0	0,12963
81,0	-478,0	0,12983
96,0	-478,0	0,12954
111,0	-478,0	0,12918
126,0	-478,0	0,12779
141,0	-478,0	0,12753
156,0	-478,0	0,12664
171,0	-478,0	0,12586
186,0	-478,0	0,12454
201,0	-478,0	0,12375
216,0	-478,0	0,12242
231,0	-478,0	0,12125
246,0	-478,0	0,11988
261,0	-478,0	0,11898
276,0	-478,0	0,11752
291,0	-478,0	0,11607
306,0	-478,0	0,11512
321,0	-478,0	0,11333
336,0	-478,0	0,11243
351,0	-478,0	0,11057
366,0	-478,0	0,10945
381,0	-478,0	0,10826
396,0	-478,0	0,10663
411,0	-478,0	0,10538
426,0	-478,0	0,10389
441,0	-478,0	0,10306
456,0	-478,0	0,10139
471,0	-478,0	0,10022
486,0	-478,0	0,09869
501,0	-478,0	0,09766
516,0	-478,0	0,09630
531,0	-478,0	0,09502
546,0	-478,0	0,09396
561,0	-478,0	0,09279
576,0	-478,0	0,09138
591,0	-478,0	0,09028
606,0	-478,0	0,08881
621,0	-478,0	0,08790
636,0	-478,0	0,08666
651,0	-478,0	0,08535
-609,0	-463,0	0,03872
-594,0	-463,0	0,04004
-579,0	-463,0	0,04140
-564,0	-463,0	0,04286
-549,0	-463,0	0,04443
-534,0	-463,0	0,04604
-519,0	-463,0	0,04783
-504,0	-463,0	0,04961
-489,0	-463,0	0,05147
-474,0	-463,0	0,05356
-459,0	-463,0	0,05561
-444,0	-463,0	0,05786
-429,0	-463,0	0,06035
-414,0	-463,0	0,06280

-399,0	-463,0	0,06546
-384,0	-463,0	0,06817
-369,0	-463,0	0,07097
-354,0	-463,0	0,07390
-339,0	-463,0	0,07699
-324,0	-463,0	0,08024
-309,0	-463,0	0,08360
-294,0	-463,0	0,08702
-279,0	-463,0	0,09054
-264,0	-463,0	0,09409
-249,0	-463,0	0,09747
-234,0	-463,0	0,10121
-219,0	-463,0	0,10440
-204,0	-463,0	0,10814
-189,0	-463,0	0,11133
-174,0	-463,0	0,11461
-159,0	-463,0	0,11758
-144,0	-463,0	0,12079
-129,0	-463,0	0,12331
-114,0	-463,0	0,12531
-99,0	-463,0	0,12729
-84,0	-463,0	0,12901
-69,0	-463,0	0,13100
-54,0	-463,0	0,13261
-39,0	-463,0	0,13416
-24,0	-463,0	0,13566
-9,0	-463,0	0,13762
6,0	-463,0	0,13821
21,0	-463,0	0,13852
36,0	-463,0	0,13893
51,0	-463,0	0,13919
66,0	-463,0	0,13960
81,0	-463,0	0,13867
96,0	-463,0	0,13856
111,0	-463,0	0,13746
126,0	-463,0	0,13647
141,0	-463,0	0,13526
156,0	-463,0	0,13432
171,0	-463,0	0,13297
186,0	-463,0	0,13189
201,0	-463,0	0,13061
216,0	-463,0	0,12929
231,0	-463,0	0,12757
246,0	-463,0	0,12623
261,0	-463,0	0,12467
276,0	-463,0	0,12298
291,0	-463,0	0,12154
306,0	-463,0	0,12010
321,0	-463,0	0,11856
336,0	-463,0	0,11741
351,0	-463,0	0,11563
366,0	-463,0	0,11432
381,0	-463,0	0,11228
396,0	-463,0	0,11119
411,0	-463,0	0,10989
426,0	-463,0	0,10855
441,0	-463,0	0,10664
456,0	-463,0	0,10568
471,0	-463,0	0,10365
486,0	-463,0	0,10273
501,0	-463,0	0,10125
516,0	-463,0	0,09983
531,0	-463,0	0,09848
546,0	-463,0	0,09706
561,0	-463,0	0,09591
576,0	-463,0	0,09446

591,0	-463,0	0,09319
606,0	-463,0	0,09179
621,0	-463,0	0,09051
636,0	-463,0	0,08921
651,0	-463,0	0,08804
-609,0	-448,0	0,04010
-594,0	-448,0	0,04141
-579,0	-448,0	0,04284
-564,0	-448,0	0,04438
-549,0	-448,0	0,04601
-534,0	-448,0	0,04774
-519,0	-448,0	0,04956
-504,0	-448,0	0,05158
-489,0	-448,0	0,05358
-474,0	-448,0	0,05580
-459,0	-448,0	0,05806
-444,0	-448,0	0,06052
-429,0	-448,0	0,06301
-414,0	-448,0	0,06576
-399,0	-448,0	0,06862
-384,0	-448,0	0,07165
-369,0	-448,0	0,07467
-354,0	-448,0	0,07797
-339,0	-448,0	0,08147
-324,0	-448,0	0,08505
-309,0	-448,0	0,08871
-294,0	-448,0	0,09270
-279,0	-448,0	0,09670
-264,0	-448,0	0,10073
-249,0	-448,0	0,10487
-234,0	-448,0	0,10913
-219,0	-448,0	0,11302
-204,0	-448,0	0,11711
-189,0	-448,0	0,12087
-174,0	-448,0	0,12511
-159,0	-448,0	0,12843
-144,0	-448,0	0,13176
-129,0	-448,0	0,13438
-114,0	-448,0	0,13705
-99,0	-448,0	0,13913
-84,0	-448,0	0,14150
-69,0	-448,0	0,14364
-54,0	-448,0	0,14463
-39,0	-448,0	0,14742
-24,0	-448,0	0,14888
-9,0	-448,0	0,14960
6,0	-448,0	0,14967
21,0	-448,0	0,15054
36,0	-448,0	0,15078
51,0	-448,0	0,15034
66,0	-448,0	0,14977
81,0	-448,0	0,14905
96,0	-448,0	0,14782
111,0	-448,0	0,14689
126,0	-448,0	0,14525
141,0	-448,0	0,14407
156,0	-448,0	0,14278
171,0	-448,0	0,14109
186,0	-448,0	0,13948
201,0	-448,0	0,13774
216,0	-448,0	0,13585
231,0	-448,0	0,13401
246,0	-448,0	0,13232
261,0	-448,0	0,13081
276,0	-448,0	0,12908
291,0	-448,0	0,12738

306,0	-448,0	0,12589
321,0	-448,0	0,12422
336,0	-448,0	0,12230
351,0	-448,0	0,12089
366,0	-448,0	0,11905
381,0	-448,0	0,11747
396,0	-448,0	0,11584
411,0	-448,0	0,11408
426,0	-448,0	0,11250
441,0	-448,0	0,11137
456,0	-448,0	0,10944
471,0	-448,0	0,10787
486,0	-448,0	0,10647
501,0	-448,0	0,10498
516,0	-448,0	0,10338
531,0	-448,0	0,10215
546,0	-448,0	0,10076
561,0	-448,0	0,09910
576,0	-448,0	0,09776
591,0	-448,0	0,09607
606,0	-448,0	0,09489
621,0	-448,0	0,09328
636,0	-448,0	0,09212
651,0	-448,0	0,09074
-609,0	-433,0	0,04147
-594,0	-433,0	0,04293
-579,0	-433,0	0,04457
-564,0	-433,0	0,04619
-549,0	-433,0	0,04781
-534,0	-433,0	0,04962
-519,0	-433,0	0,05173
-504,0	-433,0	0,05368
-489,0	-433,0	0,05598
-474,0	-433,0	0,05815
-459,0	-433,0	0,06061
-444,0	-433,0	0,06326
-429,0	-433,0	0,06596
-414,0	-433,0	0,06904
-399,0	-433,0	0,07199
-384,0	-433,0	0,07527
-369,0	-433,0	0,07879
-354,0	-433,0	0,08241
-339,0	-433,0	0,08638
-324,0	-433,0	0,09038
-309,0	-433,0	0,09465
-294,0	-433,0	0,09895
-279,0	-433,0	0,10369
-264,0	-433,0	0,10834
-249,0	-433,0	0,11318
-234,0	-433,0	0,11811
-219,0	-433,0	0,12337
-204,0	-433,0	0,12815
-189,0	-433,0	0,13277
-174,0	-433,0	0,13722
-159,0	-433,0	0,14150
-144,0	-433,0	0,14488
-129,0	-433,0	0,14789
-114,0	-433,0	0,15104
-99,0	-433,0	0,15328
-84,0	-433,0	0,15602
-69,0	-433,0	0,15819
-54,0	-433,0	0,16003
-39,0	-433,0	0,16182
-24,0	-433,0	0,16324
-9,0	-433,0	0,16348
6,0	-433,0	0,16423

21,0	-433,0	0,16387
36,0	-433,0	0,16275
51,0	-433,0	0,16248
66,0	-433,0	0,16154
81,0	-433,0	0,15989
96,0	-433,0	0,15816
111,0	-433,0	0,15683
126,0	-433,0	0,15479
141,0	-433,0	0,15300
156,0	-433,0	0,15123
171,0	-433,0	0,14953
186,0	-433,0	0,14740
201,0	-433,0	0,14542
216,0	-433,0	0,14310
231,0	-433,0	0,14121
246,0	-433,0	0,13929
261,0	-433,0	0,13727
276,0	-433,0	0,13549
291,0	-433,0	0,13375
306,0	-433,0	0,13161
321,0	-433,0	0,12988
336,0	-433,0	0,12786
351,0	-433,0	0,12601
366,0	-433,0	0,12444
381,0	-433,0	0,12247
396,0	-433,0	0,12080
411,0	-433,0	0,11878
426,0	-433,0	0,11730
441,0	-433,0	0,11513
456,0	-433,0	0,11367
471,0	-433,0	0,11245
486,0	-433,0	0,11034
501,0	-433,0	0,10883
516,0	-433,0	0,10700
531,0	-433,0	0,10585
546,0	-433,0	0,10396
561,0	-433,0	0,10257
576,0	-433,0	0,10105
591,0	-433,0	0,09959
606,0	-433,0	0,09785
621,0	-433,0	0,09649
636,0	-433,0	0,09504
651,0	-433,0	0,09367
-609,0	-418,0	0,04318
-594,0	-418,0	0,04486
-579,0	-418,0	0,04657
-564,0	-418,0	0,04810
-549,0	-418,0	0,04997
-534,0	-418,0	0,05191
-519,0	-418,0	0,05394
-504,0	-418,0	0,05612
-489,0	-418,0	0,05852
-474,0	-418,0	0,06084
-459,0	-418,0	0,06354
-444,0	-418,0	0,06635
-429,0	-418,0	0,06944
-414,0	-418,0	0,07256
-399,0	-418,0	0,07585
-384,0	-418,0	0,07940
-369,0	-418,0	0,08328
-354,0	-418,0	0,08730
-339,0	-418,0	0,09161
-324,0	-418,0	0,09625
-309,0	-418,0	0,10109
-294,0	-418,0	0,10635
-279,0	-418,0	0,11174

-264,0	-418,0	0,11706
-249,0	-418,0	0,12294
-234,0	-418,0	0,12883
-219,0	-418,0	0,13487
-204,0	-418,0	0,14103
-189,0	-418,0	0,14648
-174,0	-418,0	0,15158
-159,0	-418,0	0,15687
-144,0	-418,0	0,16097
-129,0	-418,0	0,16459
-114,0	-418,0	0,16827
-99,0	-418,0	0,17067
-84,0	-418,0	0,17359
-69,0	-418,0	0,17569
-54,0	-418,0	0,17746
-39,0	-418,0	0,17975
-24,0	-418,0	0,17979
-9,0	-418,0	0,18010
6,0	-418,0	0,17942
21,0	-418,0	0,17806
36,0	-418,0	0,17693
51,0	-418,0	0,17552
66,0	-418,0	0,17311
81,0	-418,0	0,17152
96,0	-418,0	0,16953
111,0	-418,0	0,16722
126,0	-418,0	0,16490
141,0	-418,0	0,16244
156,0	-418,0	0,16058
171,0	-418,0	0,15803
186,0	-418,0	0,15605
201,0	-418,0	0,15366
216,0	-418,0	0,15106
231,0	-418,0	0,14877
246,0	-418,0	0,14675
261,0	-418,0	0,14457
276,0	-418,0	0,14241
291,0	-418,0	0,14026
306,0	-418,0	0,13797
321,0	-418,0	0,13578
336,0	-418,0	0,13391
351,0	-418,0	0,13186
366,0	-418,0	0,12976
381,0	-418,0	0,12771
396,0	-418,0	0,12557
411,0	-418,0	0,12420
426,0	-418,0	0,12206
441,0	-418,0	0,12030
456,0	-418,0	0,11825
471,0	-418,0	0,11591
486,0	-418,0	0,11466
501,0	-418,0	0,11283
516,0	-418,0	0,11159
531,0	-418,0	0,10938
546,0	-418,0	0,10788
561,0	-418,0	0,10587
576,0	-418,0	0,10457
591,0	-418,0	0,10291
606,0	-418,0	0,10141
621,0	-418,0	0,09981
636,0	-418,0	0,09802
651,0	-418,0	0,09640
-609,0	-403,0	0,04522
-594,0	-403,0	0,04703
-579,0	-403,0	0,04865
-564,0	-403,0	0,05033

-549,0	-403,0	0,05242
-534,0	-403,0	0,05440
-519,0	-403,0	0,05648
-504,0	-403,0	0,05883
-489,0	-403,0	0,06150
-474,0	-403,0	0,06406
-459,0	-403,0	0,06694
-444,0	-403,0	0,07003
-429,0	-403,0	0,07314
-414,0	-403,0	0,07654
-399,0	-403,0	0,08021
-384,0	-403,0	0,08407
-369,0	-403,0	0,08837
-354,0	-403,0	0,09276
-339,0	-403,0	0,09762
-324,0	-403,0	0,10278
-309,0	-403,0	0,10825
-294,0	-403,0	0,11429
-279,0	-403,0	0,12041
-264,0	-403,0	0,12720
-249,0	-403,0	0,13397
-234,0	-403,0	0,14166
-219,0	-403,0	0,14881
-204,0	-403,0	0,15593
-189,0	-403,0	0,16316
-174,0	-403,0	0,17006
-159,0	-403,0	0,17581
-144,0	-403,0	0,18088
-129,0	-403,0	0,18544
-114,0	-403,0	0,18961
-99,0	-403,0	0,19247
-84,0	-403,0	0,19518
-69,0	-403,0	0,19748
-54,0	-403,0	0,19941
-39,0	-403,0	0,19929
-24,0	-403,0	0,19847
-9,0	-403,0	0,19812
6,0	-403,0	0,19633
21,0	-403,0	0,19482
36,0	-403,0	0,19232
51,0	-403,0	0,18955
66,0	-403,0	0,18743
81,0	-403,0	0,18442
96,0	-403,0	0,18139
111,0	-403,0	0,17849
126,0	-403,0	0,17584
141,0	-403,0	0,17315
156,0	-403,0	0,17020
171,0	-403,0	0,16745
186,0	-403,0	0,16502
201,0	-403,0	0,16225
216,0	-403,0	0,15972
231,0	-403,0	0,15700
246,0	-403,0	0,15470
261,0	-403,0	0,15205
276,0	-403,0	0,14973
291,0	-403,0	0,14715
306,0	-403,0	0,14472
321,0	-403,0	0,14249
336,0	-403,0	0,13997
351,0	-403,0	0,13778
366,0	-403,0	0,13543
381,0	-403,0	0,13335
396,0	-403,0	0,13130
411,0	-403,0	0,12922
426,0	-403,0	0,12693

441,0	-403,0	0,12495
456,0	-403,0	0,12284
471,0	-403,0	0,12106
486,0	-403,0	0,11907
501,0	-403,0	0,11716
516,0	-403,0	0,11500
531,0	-403,0	0,11359
546,0	-403,0	0,11160
561,0	-403,0	0,10980
576,0	-403,0	0,10816
591,0	-403,0	0,10629
606,0	-403,0	0,10450
621,0	-403,0	0,10289
636,0	-403,0	0,10137
651,0	-403,0	0,09938
-609,0	-388,0	0,04755
-594,0	-388,0	0,04911
-579,0	-388,0	0,05109
-564,0	-388,0	0,05293
-549,0	-388,0	0,05525
-534,0	-388,0	0,05707
-519,0	-388,0	0,05951
-504,0	-388,0	0,06242
-489,0	-388,0	0,06485
-474,0	-388,0	0,06780
-459,0	-388,0	0,07075
-444,0	-388,0	0,07410
-429,0	-388,0	0,07762
-414,0	-388,0	0,08128
-399,0	-388,0	0,08530
-384,0	-388,0	0,08951
-369,0	-388,0	0,09432
-354,0	-388,0	0,09915
-339,0	-388,0	0,10461
-324,0	-388,0	0,11025
-309,0	-388,0	0,11667
-294,0	-388,0	0,12344
-279,0	-388,0	0,13093
-264,0	-388,0	0,13895
-249,0	-388,0	0,14783
-234,0	-388,0	0,15670
-219,0	-388,0	0,16634
-204,0	-388,0	0,17564
-189,0	-388,0	0,18477
-174,0	-388,0	0,19313
-159,0	-388,0	0,20062
-144,0	-388,0	0,20704
-129,0	-388,0	0,21108
-114,0	-388,0	0,21579
-99,0	-388,0	0,22044
-84,0	-388,0	0,22214
-54,0	-388,0	0,22317
-39,0	-388,0	0,22235
-24,0	-388,0	0,22071
-9,0	-388,0	0,21817
6,0	-388,0	0,21567
21,0	-388,0	0,21207
36,0	-388,0	0,20911
51,0	-388,0	0,20512
66,0	-388,0	0,20180
81,0	-388,0	0,19778
96,0	-388,0	0,19509
111,0	-388,0	0,19106
126,0	-388,0	0,18739
141,0	-388,0	0,18436
156,0	-388,0	0,18133

171,0	-388,0	0,17772
186,0	-388,0	0,17465
201,0	-388,0	0,17169
216,0	-388,0	0,16847
231,0	-388,0	0,16585
246,0	-388,0	0,16265
261,0	-388,0	0,16014
276,0	-388,0	0,15715
291,0	-388,0	0,15449
306,0	-388,0	0,15126
321,0	-388,0	0,14900
336,0	-388,0	0,14634
351,0	-388,0	0,14389
366,0	-388,0	0,14157
381,0	-388,0	0,13912
396,0	-388,0	0,13685
411,0	-388,0	0,13460
426,0	-388,0	0,13214
441,0	-388,0	0,12995
456,0	-388,0	0,12789
471,0	-388,0	0,12562
486,0	-388,0	0,12342
501,0	-388,0	0,12148
516,0	-388,0	0,11966
531,0	-388,0	0,11730
546,0	-388,0	0,11548
561,0	-388,0	0,11378
576,0	-388,0	0,11176
591,0	-388,0	0,10991
606,0	-388,0	0,10789
621,0	-388,0	0,10630
636,0	-388,0	0,10418
651,0	-388,0	0,10258
-609,0	-373,0	0,04969
-594,0	-373,0	0,05154
-579,0	-373,0	0,05373
-564,0	-373,0	0,05575
-549,0	-373,0	0,05796
-534,0	-373,0	0,06021
-519,0	-373,0	0,06294
-504,0	-373,0	0,06598
-489,0	-373,0	0,06878
-474,0	-373,0	0,07192
-459,0	-373,0	0,07569
-444,0	-373,0	0,07896
-429,0	-373,0	0,08284
-414,0	-373,0	0,08698
-399,0	-373,0	0,09139
-384,0	-373,0	0,09611
-369,0	-373,0	0,10118
-354,0	-373,0	0,10684
-339,0	-373,0	0,11278
-324,0	-373,0	0,11934
-309,0	-373,0	0,12627
-294,0	-373,0	0,13408
-279,0	-373,0	0,14308
-264,0	-373,0	0,15319
-249,0	-373,0	0,16351
-234,0	-373,0	0,17547
-219,0	-373,0	0,18787
-204,0	-373,0	0,20081
-189,0	-373,0	0,21329
-174,0	-373,0	0,22451
-159,0	-373,0	0,23313
-144,0	-373,0	0,24087
-129,0	-373,0	0,24679

-114,0	-373,0	0,25165
-99,0	-373,0	0,25521
-24,0	-373,0	0,24510
-9,0	-373,0	0,24058
6,0	-373,0	0,23671
21,0	-373,0	0,23120
36,0	-373,0	0,22645
51,0	-373,0	0,22230
66,0	-373,0	0,21697
81,0	-373,0	0,21316
96,0	-373,0	0,20906
111,0	-373,0	0,20421
126,0	-373,0	0,20110
141,0	-373,0	0,19657
156,0	-373,0	0,19270
171,0	-373,0	0,18884
186,0	-373,0	0,18503
201,0	-373,0	0,18171
216,0	-373,0	0,17812
231,0	-373,0	0,17483
246,0	-373,0	0,17181
261,0	-373,0	0,16855
276,0	-373,0	0,16556
291,0	-373,0	0,16212
306,0	-373,0	0,15897
321,0	-373,0	0,15640
336,0	-373,0	0,15353
351,0	-373,0	0,15078
366,0	-373,0	0,14797
381,0	-373,0	0,14549
396,0	-373,0	0,14269
411,0	-373,0	0,14038
426,0	-373,0	0,13791
441,0	-373,0	0,13559
456,0	-373,0	0,13305
471,0	-373,0	0,13085
486,0	-373,0	0,12837
501,0	-373,0	0,12640
516,0	-373,0	0,12417
531,0	-373,0	0,12187
546,0	-373,0	0,11986
561,0	-373,0	0,11747
576,0	-373,0	0,11558
591,0	-373,0	0,11334
606,0	-373,0	0,11191
621,0	-373,0	0,10933
636,0	-373,0	0,10773
651,0	-373,0	0,10552
-609,0	-358,0	0,05239
-594,0	-358,0	0,05437
-579,0	-358,0	0,05649
-564,0	-358,0	0,05854
-549,0	-358,0	0,06106
-534,0	-358,0	0,06373
-519,0	-358,0	0,06699
-504,0	-358,0	0,06951
-489,0	-358,0	0,07342
-474,0	-358,0	0,07662
-459,0	-358,0	0,08047
-444,0	-358,0	0,08496
-429,0	-358,0	0,08893
-414,0	-358,0	0,09354
-399,0	-358,0	0,09848
-384,0	-358,0	0,10406
-369,0	-358,0	0,10946
-354,0	-358,0	0,11559

-339,0	-358,0	0,12263
-324,0	-358,0	0,13010
-309,0	-358,0	0,13819
-294,0	-358,0	0,14727
-279,0	-358,0	0,15788
-264,0	-358,0	0,16940
-249,0	-358,0	0,18333
-234,0	-358,0	0,19863
-219,0	-358,0	0,21651
-204,0	-358,0	0,23462
-189,0	-358,0	0,25267
-174,0	-358,0	0,26854
-159,0	-358,0	0,28086
-144,0	-358,0	0,29093
-129,0	-358,0	0,29689
-9,0	-358,0	0,26630
6,0	-358,0	0,25956
21,0	-358,0	0,25347
36,0	-358,0	0,24748
51,0	-358,0	0,24142
66,0	-358,0	0,23522
81,0	-358,0	0,22970
96,0	-358,0	0,22401
111,0	-358,0	0,21941
126,0	-358,0	0,21450
141,0	-358,0	0,20928
156,0	-358,0	0,20532
171,0	-358,0	0,20109
186,0	-358,0	0,19624
201,0	-358,0	0,19243
216,0	-358,0	0,18831
231,0	-358,0	0,18492
246,0	-358,0	0,18101
261,0	-358,0	0,17779
276,0	-358,0	0,17412
291,0	-358,0	0,17078
306,0	-358,0	0,16723
321,0	-358,0	0,16415
336,0	-358,0	0,16098
351,0	-358,0	0,15792
366,0	-358,0	0,15503
381,0	-358,0	0,15218
396,0	-358,0	0,14943
411,0	-358,0	0,14660
426,0	-358,0	0,14373
441,0	-358,0	0,14114
456,0	-358,0	0,13838
471,0	-358,0	0,13581
486,0	-358,0	0,13360
501,0	-358,0	0,13118
516,0	-358,0	0,12880
531,0	-358,0	0,12666
546,0	-358,0	0,12400
561,0	-358,0	0,12185
576,0	-358,0	0,11962
591,0	-358,0	0,11767
606,0	-358,0	0,11511
621,0	-358,0	0,11334
636,0	-358,0	0,11095
651,0	-358,0	0,10900
-609,0	-343,0	0,05483
-594,0	-343,0	0,05690
-579,0	-343,0	0,05926
-564,0	-343,0	0,06185
-549,0	-343,0	0,06447
-534,0	-343,0	0,06748

-519,0	-343,0	0,07090
-504,0	-343,0	0,07421
-489,0	-343,0	0,07806
-474,0	-343,0	0,08203
-459,0	-343,0	0,08650
-444,0	-343,0	0,09099
-429,0	-343,0	0,09614
-414,0	-343,0	0,10111
-399,0	-343,0	0,10698
-384,0	-343,0	0,11343
-369,0	-343,0	0,12003
-354,0	-343,0	0,12692
-339,0	-343,0	0,13473
-324,0	-343,0	0,14355
-309,0	-343,0	0,15307
-294,0	-343,0	0,16387
-279,0	-343,0	0,17635
-264,0	-343,0	0,19119
-249,0	-343,0	0,20802
-234,0	-343,0	0,22973
-219,0	-343,0	0,25432
-204,0	-343,0	0,28321
-189,0	-343,0	0,31276
-174,0	-343,0	0,33707
-159,0	-343,0	0,35458
-144,0	-343,0	0,36605
-9,0	-343,0	0,29546
6,0	-343,0	0,28623
21,0	-343,0	0,27724
36,0	-343,0	0,26984
51,0	-343,0	0,26166
66,0	-343,0	0,25458
81,0	-343,0	0,24787
96,0	-343,0	0,24164
111,0	-343,0	0,23532
126,0	-343,0	0,22936
141,0	-343,0	0,22449
156,0	-343,0	0,21898
171,0	-343,0	0,21328
186,0	-343,0	0,20922
201,0	-343,0	0,20413
216,0	-343,0	0,19968
231,0	-343,0	0,19547
246,0	-343,0	0,19136
261,0	-343,0	0,18705
276,0	-343,0	0,18361
291,0	-343,0	0,17955
306,0	-343,0	0,17589
321,0	-343,0	0,17237
336,0	-343,0	0,16880
351,0	-343,0	0,16563
366,0	-343,0	0,16221
381,0	-343,0	0,15924
396,0	-343,0	0,15557
411,0	-343,0	0,15254
426,0	-343,0	0,14981
441,0	-343,0	0,14697
456,0	-343,0	0,14419
471,0	-343,0	0,14145
486,0	-343,0	0,13881
501,0	-343,0	0,13586
516,0	-343,0	0,13348
531,0	-343,0	0,13085
546,0	-343,0	0,12863
561,0	-343,0	0,12624
576,0	-343,0	0,12367

591,0	-343,0	0,12147
606,0	-343,0	0,11934
621,0	-343,0	0,11673
636,0	-343,0	0,11458
651,0	-343,0	0,11246
-609,0	-328,0	0,05765
-594,0	-328,0	0,05965
-579,0	-328,0	0,06250
-564,0	-328,0	0,06526
-549,0	-328,0	0,06807
-534,0	-328,0	0,07152
-519,0	-328,0	0,07508
-504,0	-328,0	0,07914
-489,0	-328,0	0,08330
-474,0	-328,0	0,08746
-459,0	-328,0	0,09272
-444,0	-328,0	0,09847
-429,0	-328,0	0,10387
-414,0	-328,0	0,11013
-399,0	-328,0	0,11673
-384,0	-328,0	0,12447
-369,0	-328,0	0,13181
-354,0	-328,0	0,14120
-339,0	-328,0	0,15022
-324,0	-328,0	0,16053
-309,0	-328,0	0,17189
-294,0	-328,0	0,18526
-279,0	-328,0	0,20043
-264,0	-328,0	0,21963
-249,0	-328,0	0,24177
-234,0	-328,0	0,27109
-219,0	-328,0	0,30972
-204,0	-328,0	0,36061
-189,0	-328,0	0,42057
-174,0	-328,0	0,46752
-24,0	-328,0	0,34146
-9,0	-328,0	0,32834
6,0	-328,0	0,31636
21,0	-328,0	0,30513
36,0	-328,0	0,29500
51,0	-328,0	0,28495
66,0	-328,0	0,27657
81,0	-328,0	0,26831
96,0	-328,0	0,25996
111,0	-328,0	0,25364
126,0	-328,0	0,24579
141,0	-328,0	0,23959
156,0	-328,0	0,23372
171,0	-328,0	0,22764
186,0	-328,0	0,22233
201,0	-328,0	0,21632
216,0	-328,0	0,21202
231,0	-328,0	0,20676
246,0	-328,0	0,20215
261,0	-328,0	0,19750
276,0	-328,0	0,19346
291,0	-328,0	0,18901
306,0	-328,0	0,18506
321,0	-328,0	0,18102
336,0	-328,0	0,17744
351,0	-328,0	0,17352
366,0	-328,0	0,16989
381,0	-328,0	0,16612
396,0	-328,0	0,16271
411,0	-328,0	0,15940
426,0	-328,0	0,15621

441,0	-328,0	0,15298
456,0	-328,0	0,15022
471,0	-328,0	0,14714
486,0	-328,0	0,14426
501,0	-328,0	0,14136
516,0	-328,0	0,13866
531,0	-328,0	0,13625
546,0	-328,0	0,13315
561,0	-328,0	0,13089
576,0	-328,0	0,12793
591,0	-328,0	0,12571
606,0	-328,0	0,12329
621,0	-328,0	0,12074
636,0	-328,0	0,11847
651,0	-328,0	0,11584
-609,0	-313,0	0,06059
-594,0	-313,0	0,06266
-579,0	-313,0	0,06548
-564,0	-313,0	0,06858
-549,0	-313,0	0,07210
-534,0	-313,0	0,07581
-519,0	-313,0	0,07982
-504,0	-313,0	0,08391
-489,0	-313,0	0,08902
-474,0	-313,0	0,09390
-459,0	-313,0	0,10014
-444,0	-313,0	0,10609
-429,0	-313,0	0,11268
-414,0	-313,0	0,12034
-399,0	-313,0	0,12849
-384,0	-313,0	0,13671
-369,0	-313,0	0,14611
-354,0	-313,0	0,15672
-339,0	-313,0	0,16833
-324,0	-313,0	0,18130
-309,0	-313,0	0,19636
-294,0	-313,0	0,21397
-279,0	-313,0	0,23329
-264,0	-313,0	0,25923
-249,0	-313,0	0,29178
-234,0	-313,0	0,33564
-219,0	-313,0	0,40110
-204,0	-313,0	0,50872
-24,0	-313,0	0,38444
-9,0	-313,0	0,36700
6,0	-313,0	0,35072
21,0	-313,0	0,33636
36,0	-313,0	0,32321
51,0	-313,0	0,31177
66,0	-313,0	0,30078
81,0	-313,0	0,29080
96,0	-313,0	0,28099
111,0	-313,0	0,27245
126,0	-313,0	0,26441
141,0	-313,0	0,25685
156,0	-313,0	0,24982
171,0	-313,0	0,24295
186,0	-313,0	0,23619
201,0	-313,0	0,23068
216,0	-313,0	0,22480
231,0	-313,0	0,21866
246,0	-313,0	0,21359
261,0	-313,0	0,20901
276,0	-313,0	0,20394
291,0	-313,0	0,19894
306,0	-313,0	0,19472

321,0	-313,0	0,19030
336,0	-313,0	0,18592
351,0	-313,0	0,18208
366,0	-313,0	0,17789
381,0	-313,0	0,17419
396,0	-313,0	0,17022
411,0	-313,0	0,16676
426,0	-313,0	0,16352
441,0	-313,0	0,15983
456,0	-313,0	0,15656
471,0	-313,0	0,15316
486,0	-313,0	0,15012
501,0	-313,0	0,14698
516,0	-313,0	0,14407
531,0	-313,0	0,14107
546,0	-313,0	0,13830
561,0	-313,0	0,13521
576,0	-313,0	0,13287
591,0	-313,0	0,13019
606,0	-313,0	0,12748
621,0	-313,0	0,12484
636,0	-313,0	0,12173
651,0	-313,0	0,11954
-609,0	-298,0	0,06309
-594,0	-298,0	0,06589
-579,0	-298,0	0,06881
-564,0	-298,0	0,07226
-549,0	-298,0	0,07582
-534,0	-298,0	0,07952
-519,0	-298,0	0,08407
-504,0	-298,0	0,08927
-489,0	-298,0	0,09456
-474,0	-298,0	0,10100
-459,0	-298,0	0,10725
-444,0	-298,0	0,11444
-429,0	-298,0	0,12239
-414,0	-298,0	0,13162
-399,0	-298,0	0,14087
-384,0	-298,0	0,15119
-369,0	-298,0	0,16334
-354,0	-298,0	0,17533
-339,0	-298,0	0,18984
-324,0	-298,0	0,20688
-309,0	-298,0	0,22493
-294,0	-298,0	0,24802
-279,0	-298,0	0,27635
-264,0	-298,0	0,31325
-249,0	-298,0	0,36549
-234,0	-298,0	0,44179
-219,0	-298,0	0,58067
-39,0	-298,0	0,46429
-24,0	-298,0	0,43543
-9,0	-298,0	0,41235
6,0	-298,0	0,39127
21,0	-298,0	0,37306
36,0	-298,0	0,35576
51,0	-298,0	0,34146
66,0	-298,0	0,32792
81,0	-298,0	0,31559
96,0	-298,0	0,30442
111,0	-298,0	0,29422
126,0	-298,0	0,28509
141,0	-298,0	0,27538
156,0	-298,0	0,26738
171,0	-298,0	0,25962
186,0	-298,0	0,25239

201,0	-298,0	0,24513
216,0	-298,0	0,23841
231,0	-298,0	0,23268
246,0	-298,0	0,22661
261,0	-298,0	0,22074
276,0	-298,0	0,21541
291,0	-298,0	0,20997
306,0	-298,0	0,20527
321,0	-298,0	0,20043
336,0	-298,0	0,19536
351,0	-298,0	0,19097
366,0	-298,0	0,18675
381,0	-298,0	0,18254
396,0	-298,0	0,17806
411,0	-298,0	0,17441
426,0	-298,0	0,17043
441,0	-298,0	0,16690
456,0	-298,0	0,16343
471,0	-298,0	0,15962
486,0	-298,0	0,15629
501,0	-298,0	0,15291
516,0	-298,0	0,14943
531,0	-298,0	0,14636
546,0	-298,0	0,14324
561,0	-298,0	0,14056
576,0	-298,0	0,13735
591,0	-298,0	0,13475
606,0	-298,0	0,13160
621,0	-298,0	0,12886
636,0	-298,0	0,12602
651,0	-298,0	0,12337
-609,0	-283,0	0,06647
-594,0	-283,0	0,06956
-579,0	-283,0	0,07232
-564,0	-283,0	0,07593
-549,0	-283,0	0,07966
-534,0	-283,0	0,08414
-519,0	-283,0	0,08914
-504,0	-283,0	0,09491
-489,0	-283,0	0,10067
-474,0	-283,0	0,10766
-459,0	-283,0	0,11543
-444,0	-283,0	0,12420
-429,0	-283,0	0,13353
-414,0	-283,0	0,14402
-399,0	-283,0	0,15532
-384,0	-283,0	0,16803
-369,0	-283,0	0,18214
-354,0	-283,0	0,19711
-339,0	-283,0	0,21524
-324,0	-283,0	0,23548
-309,0	-283,0	0,25978
-294,0	-283,0	0,29026
-279,0	-283,0	0,32914
-264,0	-283,0	0,38344
-249,0	-283,0	0,46499
-54,0	-283,0	0,58422
-39,0	-283,0	0,53665
-24,0	-283,0	0,49903
-9,0	-283,0	0,46550
6,0	-283,0	0,43808
21,0	-283,0	0,41473
36,0	-283,0	0,39409
51,0	-283,0	0,37530
66,0	-283,0	0,35818
81,0	-283,0	0,34386

96,0	-283,0	0,33069
111,0	-283,0	0,31842
126,0	-283,0	0,30728
141,0	-283,0	0,29618
156,0	-283,0	0,28711
171,0	-283,0	0,27823
186,0	-283,0	0,26913
201,0	-283,0	0,26155
216,0	-283,0	0,25377
231,0	-283,0	0,24658
246,0	-283,0	0,24018
261,0	-283,0	0,23386
276,0	-283,0	0,22768
291,0	-283,0	0,22185
306,0	-283,0	0,21598
321,0	-283,0	0,21096
336,0	-283,0	0,20538
351,0	-283,0	0,20029
366,0	-283,0	0,19587
381,0	-283,0	0,19120
396,0	-283,0	0,18664
411,0	-283,0	0,18245
426,0	-283,0	0,17830
441,0	-283,0	0,17392
456,0	-283,0	0,17030
471,0	-283,0	0,16599
486,0	-283,0	0,16241
501,0	-283,0	0,15893
516,0	-283,0	0,15528
531,0	-283,0	0,15192
546,0	-283,0	0,14883
561,0	-283,0	0,14542
576,0	-283,0	0,14228
591,0	-283,0	0,13899
606,0	-283,0	0,13607
621,0	-283,0	0,13304
636,0	-283,0	0,13016
651,0	-283,0	0,12740
-609,0	-268,0	0,06967
-594,0	-268,0	0,07275
-579,0	-268,0	0,07607
-564,0	-268,0	0,07991
-549,0	-268,0	0,08424
-534,0	-268,0	0,08880
-519,0	-268,0	0,09414
-504,0	-268,0	0,10017
-489,0	-268,0	0,10754
-474,0	-268,0	0,11530
-459,0	-268,0	0,12427
-444,0	-268,0	0,13449
-429,0	-268,0	0,14544
-414,0	-268,0	0,15824
-399,0	-268,0	0,17182
-384,0	-268,0	0,18777
-369,0	-268,0	0,20399
-354,0	-268,0	0,22312
-339,0	-268,0	0,24518
-324,0	-268,0	0,27082
-309,0	-268,0	0,30283
-294,0	-268,0	0,34272
-279,0	-268,0	0,39619
-264,0	-268,0	0,47337
-54,0	-268,0	0,70855
-39,0	-268,0	0,63401
-24,0	-268,0	0,57727
-9,0	-268,0	0,53300

6,0	-268,0	0,49671
21,0	-268,0	0,46474
36,0	-268,0	0,43820
51,0	-268,0	0,41581
66,0	-268,0	0,39507
81,0	-268,0	0,37727
96,0	-268,0	0,36035
111,0	-268,0	0,34598
126,0	-268,0	0,33201
141,0	-268,0	0,31988
156,0	-268,0	0,30876
171,0	-268,0	0,29829
186,0	-268,0	0,28772
201,0	-268,0	0,27886
216,0	-268,0	0,27047
231,0	-268,0	0,26238
246,0	-268,0	0,25494
261,0	-268,0	0,24785
276,0	-268,0	0,24064
291,0	-268,0	0,23437
306,0	-268,0	0,22800
321,0	-268,0	0,22206
336,0	-268,0	0,21627
351,0	-268,0	0,21100
366,0	-268,0	0,20562
381,0	-268,0	0,20053
396,0	-268,0	0,19547
411,0	-268,0	0,19102
426,0	-268,0	0,18657
441,0	-268,0	0,18215
456,0	-268,0	0,17762
471,0	-268,0	0,17317
486,0	-268,0	0,16915
501,0	-268,0	0,16544
516,0	-268,0	0,16169
531,0	-268,0	0,15788
546,0	-268,0	0,15435
561,0	-268,0	0,15089
576,0	-268,0	0,14736
591,0	-268,0	0,14415
606,0	-268,0	0,14080
621,0	-268,0	0,13760
636,0	-268,0	0,13447
651,0	-268,0	0,13126
-609,0	-253,0	0,07345
-594,0	-253,0	0,07660
-579,0	-253,0	0,08033
-564,0	-253,0	0,08397
-549,0	-253,0	0,08875
-534,0	-253,0	0,09411
-519,0	-253,0	0,09988
-504,0	-253,0	0,10691
-489,0	-253,0	0,11455
-474,0	-253,0	0,12336
-459,0	-253,0	0,13353
-444,0	-253,0	0,14624
-429,0	-253,0	0,16030
-414,0	-253,0	0,17537
-399,0	-253,0	0,19278
-384,0	-253,0	0,21143
-369,0	-253,0	0,23198
-354,0	-253,0	0,25552
-339,0	-253,0	0,28245
-324,0	-253,0	0,31344
-309,0	-253,0	0,35411
-294,0	-253,0	0,40601

-54,0	-253,0	0,90044
-39,0	-253,0	0,77526
-24,0	-253,0	0,68953
-9,0	-253,0	0,62128
6,0	-253,0	0,56971
21,0	-253,0	0,52886
36,0	-253,0	0,49218
51,0	-253,0	0,46340
66,0	-253,0	0,43689
81,0	-253,0	0,41499
96,0	-253,0	0,39472
111,0	-253,0	0,37731
126,0	-253,0	0,36104
141,0	-253,0	0,34569
156,0	-253,0	0,33274
171,0	-253,0	0,32046
186,0	-253,0	0,30875
201,0	-253,0	0,29866
216,0	-253,0	0,28935
231,0	-253,0	0,27990
246,0	-253,0	0,27151
261,0	-253,0	0,26252
276,0	-253,0	0,25532
291,0	-253,0	0,24786
306,0	-253,0	0,24070
321,0	-253,0	0,23494
336,0	-253,0	0,22810
351,0	-253,0	0,22161
366,0	-253,0	0,21627
381,0	-253,0	0,21021
396,0	-253,0	0,20563
411,0	-253,0	0,19990
426,0	-253,0	0,19481
441,0	-253,0	0,19003
456,0	-253,0	0,18545
471,0	-253,0	0,18083
486,0	-253,0	0,17655
501,0	-253,0	0,17228
516,0	-253,0	0,16804
531,0	-253,0	0,16420
546,0	-253,0	0,16058
561,0	-253,0	0,15651
576,0	-253,0	0,15288
591,0	-253,0	0,14932
606,0	-253,0	0,14584
621,0	-253,0	0,14200
636,0	-253,0	0,13875
651,0	-253,0	0,13565
-609,0	-238,0	0,07732
-594,0	-238,0	0,08120
-579,0	-238,0	0,08496
-564,0	-238,0	0,08940
-549,0	-238,0	0,09413
-534,0	-238,0	0,09985
-519,0	-238,0	0,10631
-504,0	-238,0	0,11298
-489,0	-238,0	0,12187
-474,0	-238,0	0,13239
-459,0	-238,0	0,14460
-444,0	-238,0	0,15937
-429,0	-238,0	0,17713
-414,0	-238,0	0,19636
-399,0	-238,0	0,21873
-384,0	-238,0	0,24230
-369,0	-238,0	0,26818
-354,0	-238,0	0,29663

-339,0	-238,0	0,32956
-324,0	-238,0	0,36921
-24,0	-238,0	0,86035
-9,0	-238,0	0,75172
6,0	-238,0	0,67006
21,0	-238,0	0,61006
36,0	-238,0	0,56156
51,0	-238,0	0,52197
66,0	-238,0	0,48820
81,0	-238,0	0,46000
96,0	-238,0	0,43535
111,0	-238,0	0,41278
126,0	-238,0	0,39319
141,0	-238,0	0,37557
156,0	-238,0	0,36006
171,0	-238,0	0,34574
186,0	-238,0	0,33242
201,0	-238,0	0,32040
216,0	-238,0	0,30903
231,0	-238,0	0,29845
246,0	-238,0	0,28823
261,0	-238,0	0,27973
276,0	-238,0	0,27042
291,0	-238,0	0,26252
306,0	-238,0	0,25517
321,0	-238,0	0,24743
336,0	-238,0	0,24027
351,0	-238,0	0,23415
366,0	-238,0	0,22735
381,0	-238,0	0,22089
396,0	-238,0	0,21503
411,0	-238,0	0,20968
426,0	-238,0	0,20396
441,0	-238,0	0,19888
456,0	-238,0	0,19365
471,0	-238,0	0,18882
486,0	-238,0	0,18423
501,0	-238,0	0,17939
516,0	-238,0	0,17503
531,0	-238,0	0,17081
546,0	-238,0	0,16663
561,0	-238,0	0,16221
576,0	-238,0	0,15805
591,0	-238,0	0,15451
606,0	-238,0	0,15055
621,0	-238,0	0,14699
636,0	-238,0	0,14336
651,0	-238,0	0,13992
-609,0	-223,0	0,08233
-594,0	-223,0	0,08624
-579,0	-223,0	0,08989
-564,0	-223,0	0,09530
-549,0	-223,0	0,10064
-534,0	-223,0	0,10663
-519,0	-223,0	0,11341
-504,0	-223,0	0,12155
-489,0	-223,0	0,13087
-474,0	-223,0	0,14235
-459,0	-223,0	0,15693
-444,0	-223,0	0,17521
-429,0	-223,0	0,19775
-414,0	-223,0	0,22506
-399,0	-223,0	0,25553
-384,0	-223,0	0,28674
-369,0	-223,0	0,31887
-354,0	-223,0	0,35390

-339,0	-223,0	0,40090
-9,0	-223,0	0,96637
6,0	-223,0	0,82397
21,0	-223,0	0,72647
36,0	-223,0	0,65286
51,0	-223,0	0,59664
66,0	-223,0	0,55284
81,0	-223,0	0,51510
96,0	-223,0	0,48342
111,0	-223,0	0,45498
126,0	-223,0	0,43185
141,0	-223,0	0,40988
156,0	-223,0	0,39132
171,0	-223,0	0,37435
186,0	-223,0	0,35903
201,0	-223,0	0,34480
216,0	-223,0	0,33176
231,0	-223,0	0,31922
246,0	-223,0	0,30832
261,0	-223,0	0,29827
276,0	-223,0	0,28833
291,0	-223,0	0,27794
306,0	-223,0	0,27024
321,0	-223,0	0,26203
336,0	-223,0	0,25392
351,0	-223,0	0,24638
366,0	-223,0	0,23927
381,0	-223,0	0,23297
396,0	-223,0	0,22600
411,0	-223,0	0,21993
426,0	-223,0	0,21389
441,0	-223,0	0,20828
456,0	-223,0	0,20235
471,0	-223,0	0,19733
486,0	-223,0	0,19180
501,0	-223,0	0,18710
516,0	-223,0	0,18222
531,0	-223,0	0,17763
546,0	-223,0	0,17291
561,0	-223,0	0,16833
576,0	-223,0	0,16440
591,0	-223,0	0,15985
606,0	-223,0	0,15611
621,0	-223,0	0,15190
636,0	-223,0	0,14838
651,0	-223,0	0,14437
-609,0	-208,0	0,08767
-594,0	-208,0	0,09152
-579,0	-208,0	0,09655
-564,0	-208,0	0,10171
-549,0	-208,0	0,10788
-534,0	-208,0	0,11532
-519,0	-208,0	0,12300
-504,0	-208,0	0,13178
-489,0	-208,0	0,14266
-474,0	-208,0	0,15515
-459,0	-208,0	0,17114
-444,0	-208,0	0,19466
-429,0	-208,0	0,22508
-414,0	-208,0	0,26765
-399,0	-208,0	0,31518
-384,0	-208,0	0,36261
-369,0	-208,0	0,39872
21,0	-208,0	0,91649
36,0	-208,0	0,79249
51,0	-208,0	0,70502

66,0	-208,0	0,63870
81,0	-208,0	0,58666
96,0	-208,0	0,54313
111,0	-208,0	0,50862
126,0	-208,0	0,47662
141,0	-208,0	0,45131
156,0	-208,0	0,42861
171,0	-208,0	0,40720
186,0	-208,0	0,38907
201,0	-208,0	0,37216
216,0	-208,0	0,35686
231,0	-208,0	0,34341
246,0	-208,0	0,33037
261,0	-208,0	0,31838
276,0	-208,0	0,30670
291,0	-208,0	0,29672
306,0	-208,0	0,28706
321,0	-208,0	0,27708
336,0	-208,0	0,26900
351,0	-208,0	0,25991
366,0	-208,0	0,25256
381,0	-208,0	0,24533
396,0	-208,0	0,23754
411,0	-208,0	0,23124
426,0	-208,0	0,22457
441,0	-208,0	0,21800
456,0	-208,0	0,21191
471,0	-208,0	0,20629
486,0	-208,0	0,20030
501,0	-208,0	0,19490
516,0	-208,0	0,18982
531,0	-208,0	0,18453
546,0	-208,0	0,18003
561,0	-208,0	0,17491
576,0	-208,0	0,17035
591,0	-208,0	0,16615
606,0	-208,0	0,16143
621,0	-208,0	0,15738
636,0	-208,0	0,15296
651,0	-208,0	0,14915
-609,0	-193,0	0,09278
-594,0	-193,0	0,09784
-579,0	-193,0	0,10317
-564,0	-193,0	0,10977
-549,0	-193,0	0,11627
-534,0	-193,0	0,12469
-519,0	-193,0	0,13339
-504,0	-193,0	0,14430
-489,0	-193,0	0,15790
-474,0	-193,0	0,17262
-459,0	-193,0	0,19279
-444,0	-193,0	0,22079
-429,0	-193,0	0,26430
-414,0	-193,0	0,34709
-399,0	-193,0	0,46343
-384,0	-193,0	0,52646
36,0	-193,0	1,04161
51,0	-193,0	0,87292
66,0	-193,0	0,76598
81,0	-193,0	0,68502
96,0	-193,0	0,62371
111,0	-193,0	0,57456
126,0	-193,0	0,53463
141,0	-193,0	0,50126
156,0	-193,0	0,47157
171,0	-193,0	0,44666

186,0	-193,0	0,42498
201,0	-193,0	0,40384
216,0	-193,0	0,38583
231,0	-193,0	0,36942
246,0	-193,0	0,35417
261,0	-193,0	0,34096
276,0	-193,0	0,32813
291,0	-193,0	0,31610
306,0	-193,0	0,30553
321,0	-193,0	0,29427
336,0	-193,0	0,28493
351,0	-193,0	0,27570
366,0	-193,0	0,26648
381,0	-193,0	0,25813
396,0	-193,0	0,25070
411,0	-193,0	0,24310
426,0	-193,0	0,23560
441,0	-193,0	0,22899
456,0	-193,0	0,22244
471,0	-193,0	0,21592
486,0	-193,0	0,20939
501,0	-193,0	0,20361
516,0	-193,0	0,19796
531,0	-193,0	0,19272
546,0	-193,0	0,18737
561,0	-193,0	0,18195
576,0	-193,0	0,17715
591,0	-193,0	0,17204
606,0	-193,0	0,16759
621,0	-193,0	0,16262
636,0	-193,0	0,15860
651,0	-193,0	0,15415
-609,0	-178,0	0,09824
-594,0	-178,0	0,10350
-579,0	-178,0	0,10944
-564,0	-178,0	0,11661
-549,0	-178,0	0,12527
-534,0	-178,0	0,13411
-519,0	-178,0	0,14518
-504,0	-178,0	0,15773
-489,0	-178,0	0,17541
-474,0	-178,0	0,19587
-459,0	-178,0	0,22394
-444,0	-178,0	0,26641
-429,0	-178,0	0,34395
-414,0	-178,0	0,57940
66,0	-178,0	0,98037
81,0	-178,0	0,83483
96,0	-178,0	0,73764
111,0	-178,0	0,66718
126,0	-178,0	0,60982
141,0	-178,0	0,56427
156,0	-178,0	0,52663
171,0	-178,0	0,49468
186,0	-178,0	0,46662
201,0	-178,0	0,44120
216,0	-178,0	0,42029
231,0	-178,0	0,39941
246,0	-178,0	0,38228
261,0	-178,0	0,36612
276,0	-178,0	0,35179
291,0	-178,0	0,33841
306,0	-178,0	0,32579
321,0	-178,0	0,31366
336,0	-178,0	0,30304
351,0	-178,0	0,29273

366,0	-178,0	0,28248
381,0	-178,0	0,27322
396,0	-178,0	0,26404
411,0	-178,0	0,25568
426,0	-178,0	0,24800
441,0	-178,0	0,24037
456,0	-178,0	0,23282
471,0	-178,0	0,22615
486,0	-178,0	0,21968
501,0	-178,0	0,21279
516,0	-178,0	0,20614
531,0	-178,0	0,20051
546,0	-178,0	0,19467
561,0	-178,0	0,18946
576,0	-178,0	0,18364
591,0	-178,0	0,17837
606,0	-178,0	0,17320
621,0	-178,0	0,16831
636,0	-178,0	0,16362
651,0	-178,0	0,15876
-609,0	-163,0	0,10318
-594,0	-163,0	0,10912
-579,0	-163,0	0,11616
-564,0	-163,0	0,12435
-549,0	-163,0	0,13303
-534,0	-163,0	0,14414
-519,0	-163,0	0,15659
-504,0	-163,0	0,17233
-489,0	-163,0	0,19252
-474,0	-163,0	0,21891
-459,0	-163,0	0,25735
-444,0	-163,0	0,32143
-429,0	-163,0	0,45972
96,0	-163,0	0,92620
111,0	-163,0	0,80469
126,0	-163,0	0,71639
141,0	-163,0	0,64995
156,0	-163,0	0,59594
171,0	-163,0	0,55348
186,0	-163,0	0,51868
201,0	-163,0	0,48735
216,0	-163,0	0,46055
231,0	-163,0	0,43659
246,0	-163,0	0,41569
261,0	-163,0	0,39624
276,0	-163,0	0,37945
291,0	-163,0	0,36253
306,0	-163,0	0,34817
321,0	-163,0	0,33476
336,0	-163,0	0,32213
351,0	-163,0	0,31059
366,0	-163,0	0,29922
381,0	-163,0	0,28913
396,0	-163,0	0,27934
411,0	-163,0	0,26962
426,0	-163,0	0,26121
441,0	-163,0	0,25288
456,0	-163,0	0,24472
471,0	-163,0	0,23706
486,0	-163,0	0,22949
501,0	-163,0	0,22209
516,0	-163,0	0,21587
531,0	-163,0	0,20911
546,0	-163,0	0,20279
561,0	-163,0	0,19703
576,0	-163,0	0,19114

591,0	-163,0	0,18541
606,0	-163,0	0,17994
621,0	-163,0	0,17450
636,0	-163,0	0,16939
651,0	-163,0	0,16423
-609,0	-148,0	0,10843
-594,0	-148,0	0,11497
-579,0	-148,0	0,12271
-564,0	-148,0	0,13119
-549,0	-148,0	0,14121
-534,0	-148,0	0,15288
-519,0	-148,0	0,16781
-504,0	-148,0	0,18617
-489,0	-148,0	0,20941
-474,0	-148,0	0,24011
-459,0	-148,0	0,28550
-444,0	-148,0	0,35508
111,0	-148,0	1,04855
126,0	-148,0	0,88439
141,0	-148,0	0,77577
156,0	-148,0	0,69481
171,0	-148,0	0,63414
186,0	-148,0	0,58460
201,0	-148,0	0,54392
216,0	-148,0	0,50914
231,0	-148,0	0,47936
246,0	-148,0	0,45378
261,0	-148,0	0,43042
276,0	-148,0	0,41035
291,0	-148,0	0,39183
306,0	-148,0	0,37437
321,0	-148,0	0,35940
336,0	-148,0	0,34485
351,0	-148,0	0,33128
366,0	-148,0	0,31860
381,0	-148,0	0,30729
396,0	-148,0	0,29585
411,0	-148,0	0,28578
426,0	-148,0	0,27544
441,0	-148,0	0,26616
456,0	-148,0	0,25736
471,0	-148,0	0,24856
486,0	-148,0	0,24094
501,0	-148,0	0,23289
516,0	-148,0	0,22584
531,0	-148,0	0,21846
546,0	-148,0	0,21162
561,0	-148,0	0,20545
576,0	-148,0	0,19859
591,0	-148,0	0,19203
606,0	-148,0	0,18651
621,0	-148,0	0,18042
636,0	-148,0	0,17515
651,0	-148,0	0,16948
-609,0	-133,0	0,11317
-594,0	-133,0	0,12076
-579,0	-133,0	0,12893
-564,0	-133,0	0,13791
-549,0	-133,0	0,14915
-534,0	-133,0	0,16254
-519,0	-133,0	0,17858
-504,0	-133,0	0,19881
-489,0	-133,0	0,22286
-474,0	-133,0	0,25590
-459,0	-133,0	0,30244
141,0	-133,0	0,98951

156,0	-133,0	0,84662
171,0	-133,0	0,74803
186,0	-133,0	0,67639
201,0	-133,0	0,61899
216,0	-133,0	0,57205
231,0	-133,0	0,53395
246,0	-133,0	0,50058
261,0	-133,0	0,47220
276,0	-133,0	0,44801
291,0	-133,0	0,42440
306,0	-133,0	0,40487
321,0	-133,0	0,38638
336,0	-133,0	0,36942
351,0	-133,0	0,35434
366,0	-133,0	0,34013
381,0	-133,0	0,32678
396,0	-133,0	0,31385
411,0	-133,0	0,30262
426,0	-133,0	0,29137
441,0	-133,0	0,28125
456,0	-133,0	0,27129
471,0	-133,0	0,26203
486,0	-133,0	0,25262
501,0	-133,0	0,24432
516,0	-133,0	0,23633
531,0	-133,0	0,22831
546,0	-133,0	0,22117
561,0	-133,0	0,21341
576,0	-133,0	0,20690
591,0	-133,0	0,20011
606,0	-133,0	0,19319
621,0	-133,0	0,18693
636,0	-133,0	0,18123
651,0	-133,0	0,17543
-609,0	-118,0	0,11795
-594,0	-118,0	0,12641
-579,0	-118,0	0,13527
-564,0	-118,0	0,14496
-549,0	-118,0	0,15695
-534,0	-118,0	0,17105
-519,0	-118,0	0,18735
-504,0	-118,0	0,20811
-489,0	-118,0	0,23486
-474,0	-118,0	0,26892
171,0	-118,0	0,93848
186,0	-118,0	0,81327
201,0	-118,0	0,72457
216,0	-118,0	0,65605
231,0	-118,0	0,60319
246,0	-118,0	0,55990
261,0	-118,0	0,52377
276,0	-118,0	0,49047
291,0	-118,0	0,46438
306,0	-118,0	0,43973
321,0	-118,0	0,41795
336,0	-118,0	0,39855
351,0	-118,0	0,38032
366,0	-118,0	0,36437
381,0	-118,0	0,34910
396,0	-118,0	0,33466
411,0	-118,0	0,32147
426,0	-118,0	0,30912
441,0	-118,0	0,29726
456,0	-118,0	0,28698
471,0	-118,0	0,27594
486,0	-118,0	0,26669

501,0	-118,0	0,25635
516,0	-118,0	0,24735
531,0	-118,0	0,23918
546,0	-118,0	0,23089
561,0	-118,0	0,22248
576,0	-118,0	0,21533
591,0	-118,0	0,20727
606,0	-118,0	0,20071
621,0	-118,0	0,19383
636,0	-118,0	0,18786
651,0	-118,0	0,18133
-609,0	-103,0	0,12284
-594,0	-103,0	0,13109
-579,0	-103,0	0,14036
-564,0	-103,0	0,15122
-549,0	-103,0	0,16366
-534,0	-103,0	0,17775
-519,0	-103,0	0,19522
-504,0	-103,0	0,21645
-489,0	-103,0	0,24099
186,0	-103,0	1,06043
201,0	-103,0	0,89364
216,0	-103,0	0,78133
231,0	-103,0	0,70122
246,0	-103,0	0,63857
261,0	-103,0	0,58843
276,0	-103,0	0,54716
291,0	-103,0	0,51265
306,0	-103,0	0,48171
321,0	-103,0	0,45616
336,0	-103,0	0,43280
351,0	-103,0	0,41158
366,0	-103,0	0,39186
381,0	-103,0	0,37455
396,0	-103,0	0,35806
411,0	-103,0	0,34298
426,0	-103,0	0,32895
441,0	-103,0	0,31517
456,0	-103,0	0,30335
471,0	-103,0	0,29191
486,0	-103,0	0,28016
501,0	-103,0	0,27037
516,0	-103,0	0,25957
531,0	-103,0	0,25025
546,0	-103,0	0,24142
561,0	-103,0	0,23310
576,0	-103,0	0,22430
591,0	-103,0	0,21606
606,0	-103,0	0,20862
621,0	-103,0	0,20080
636,0	-103,0	0,19443
651,0	-103,0	0,18797
-609,0	-88,0	0,12727
-594,0	-88,0	0,13600
-579,0	-88,0	0,14551
-564,0	-88,0	0,15665
-549,0	-88,0	0,16921
-534,0	-88,0	0,18346
-519,0	-88,0	0,20096
-504,0	-88,0	0,22030
216,0	-88,0	0,99771
231,0	-88,0	0,85169
246,0	-88,0	0,75171
261,0	-88,0	0,67969
276,0	-88,0	0,62143
291,0	-88,0	0,57526

306,0	-88,0	0,53618
321,0	-88,0	0,50234
336,0	-88,0	0,47345
351,0	-88,0	0,44771
366,0	-88,0	0,42482
381,0	-88,0	0,40344
396,0	-88,0	0,38493
411,0	-88,0	0,36763
426,0	-88,0	0,35109
441,0	-88,0	0,33603
456,0	-88,0	0,32196
471,0	-88,0	0,30919
486,0	-88,0	0,29621
501,0	-88,0	0,28448
516,0	-88,0	0,27323
531,0	-88,0	0,26287
546,0	-88,0	0,25295
561,0	-88,0	0,24331
576,0	-88,0	0,23386
591,0	-88,0	0,22479
606,0	-88,0	0,21660
621,0	-88,0	0,20838
636,0	-88,0	0,20123
651,0	-88,0	0,19420
-609,0	-73,0	0,13101
-594,0	-73,0	0,14030
-579,0	-73,0	0,14944
-564,0	-73,0	0,16105
-549,0	-73,0	0,17389
-534,0	-73,0	0,18783
-519,0	-73,0	0,20305
231,0	-73,0	1,14477
246,0	-73,0	0,94077
261,0	-73,0	0,81437
276,0	-73,0	0,72851
291,0	-73,0	0,65881
306,0	-73,0	0,60556
321,0	-73,0	0,55970
336,0	-73,0	0,52370
351,0	-73,0	0,49178
366,0	-73,0	0,46346
381,0	-73,0	0,43918
396,0	-73,0	0,41611
411,0	-73,0	0,39454
426,0	-73,0	0,37689
441,0	-73,0	0,35997
456,0	-73,0	0,34328
471,0	-73,0	0,32795
486,0	-73,0	0,31377
501,0	-73,0	0,30114
516,0	-73,0	0,28886
531,0	-73,0	0,27640
546,0	-73,0	0,26535
561,0	-73,0	0,25414
576,0	-73,0	0,24431
591,0	-73,0	0,23456
606,0	-73,0	0,22542
621,0	-73,0	0,21704
636,0	-73,0	0,20878
651,0	-73,0	0,20075
-609,0	-58,0	0,13470
-594,0	-58,0	0,14347
-579,0	-58,0	0,15331
-564,0	-58,0	0,16419
-549,0	-58,0	0,17591
-534,0	-58,0	0,19013

-519,0	-58,0	0,20502
261,0	-58,0	1,06378
276,0	-58,0	0,89633
291,0	-58,0	0,78445
306,0	-58,0	0,70263
321,0	-58,0	0,63890
336,0	-58,0	0,58915
351,0	-58,0	0,54775
366,0	-58,0	0,51091
381,0	-58,0	0,48041
396,0	-58,0	0,45367
411,0	-58,0	0,42855
426,0	-58,0	0,40707
441,0	-58,0	0,38685
456,0	-58,0	0,36761
471,0	-58,0	0,35061
486,0	-58,0	0,33397
501,0	-58,0	0,31926
516,0	-58,0	0,30530
531,0	-58,0	0,29139
546,0	-58,0	0,27851
561,0	-58,0	0,26674
576,0	-58,0	0,25479
591,0	-58,0	0,24405
606,0	-58,0	0,23454
621,0	-58,0	0,22505
636,0	-58,0	0,21661
651,0	-58,0	0,20843
-609,0	-43,0	0,13751
-594,0	-43,0	0,14592
-579,0	-43,0	0,15567
-564,0	-43,0	0,16638
-549,0	-43,0	0,17754
-534,0	-43,0	0,19030
-519,0	-43,0	0,20500
-504,0	-43,0	0,22032
291,0	-43,0	1,00171
306,0	-43,0	0,85235
321,0	-43,0	0,75341
336,0	-43,0	0,67892
351,0	-43,0	0,62122
366,0	-43,0	0,57336
381,0	-43,0	0,53313
396,0	-43,0	0,49950
411,0	-43,0	0,46995
426,0	-43,0	0,44336
441,0	-43,0	0,41861
456,0	-43,0	0,39620
471,0	-43,0	0,37629
486,0	-43,0	0,35777
501,0	-43,0	0,33963
516,0	-43,0	0,32349
531,0	-43,0	0,30769
546,0	-43,0	0,29374
561,0	-43,0	0,28026
576,0	-43,0	0,26748
591,0	-43,0	0,25482
606,0	-43,0	0,24430
621,0	-43,0	0,23477
636,0	-43,0	0,22464
651,0	-43,0	0,21492
-609,0	-28,0	0,13955
-594,0	-28,0	0,14806
-579,0	-28,0	0,15732
-564,0	-28,0	0,16720
-549,0	-28,0	0,17805

-534,0	-28,0	0,18995
-519,0	-28,0	0,20289
-504,0	-28,0	0,21794
-489,0	-28,0	0,23353
306,0	-28,0	1,14871
321,0	-28,0	0,94307
336,0	-28,0	0,81523
351,0	-28,0	0,72514
366,0	-28,0	0,65731
381,0	-28,0	0,60324
396,0	-28,0	0,55749
411,0	-28,0	0,51891
426,0	-28,0	0,48602
441,0	-28,0	0,45683
456,0	-28,0	0,43052
471,0	-28,0	0,40582
486,0	-28,0	0,38446
501,0	-28,0	0,36333
516,0	-28,0	0,34434
531,0	-28,0	0,32634
546,0	-28,0	0,30998
561,0	-28,0	0,29450
576,0	-28,0	0,28030
591,0	-28,0	0,26762
606,0	-28,0	0,25477
621,0	-28,0	0,24357
636,0	-28,0	0,23213
651,0	-28,0	0,22260
-609,0	-13,0	0,14054
-594,0	-13,0	0,14903
-579,0	-13,0	0,15739
-564,0	-13,0	0,16706
-549,0	-13,0	0,17781
-534,0	-13,0	0,18871
-519,0	-13,0	0,20094
-504,0	-13,0	0,21384
-489,0	-13,0	0,22792
336,0	-13,0	1,06543
351,0	-13,0	0,89621
366,0	-13,0	0,78205
381,0	-13,0	0,70014
396,0	-13,0	0,63586
411,0	-13,0	0,58457
426,0	-13,0	0,54116
441,0	-13,0	0,50411
456,0	-13,0	0,47042
471,0	-13,0	0,44199
486,0	-13,0	0,41605
501,0	-13,0	0,39099
516,0	-13,0	0,36926
531,0	-13,0	0,34776
546,0	-13,0	0,32851
561,0	-13,0	0,31042
576,0	-13,0	0,29380
591,0	-13,0	0,27938
606,0	-13,0	0,26596
621,0	-13,0	0,25275
636,0	-13,0	0,24020
651,0	-13,0	0,22887
-609,0	2,0	0,14148
-594,0	2,0	0,14905
-579,0	2,0	0,15763
-564,0	2,0	0,16670
-549,0	2,0	0,17629
-534,0	2,0	0,18655
-519,0	2,0	0,19801

-504,0	2,0	0,20956
-489,0	2,0	0,22218
-474,0	2,0	0,23598
366,0	2,0	0,99930
381,0	2,0	0,85217
396,0	2,0	0,75255
411,0	2,0	0,67308
426,0	2,0	0,61454
441,0	2,0	0,56539
456,0	2,0	0,52328
471,0	2,0	0,48615
486,0	2,0	0,45406
501,0	2,0	0,42484
516,0	2,0	0,39741
531,0	2,0	0,37213
546,0	2,0	0,34998
561,0	2,0	0,32905
576,0	2,0	0,31049
591,0	2,0	0,29269
606,0	2,0	0,27721
621,0	2,0	0,26229
636,0	2,0	0,24819
651,0	2,0	0,23507
-609,0	17,0	0,14155
-594,0	17,0	0,14895
-579,0	17,0	0,15679
-564,0	17,0	0,16532
-549,0	17,0	0,17415
-534,0	17,0	0,18350
-519,0	17,0	0,19406
-504,0	17,0	0,20463
-489,0	17,0	0,21602
-474,0	17,0	0,22816
-459,0	17,0	0,24070
381,0	17,0	1,14680
396,0	17,0	0,94412
411,0	17,0	0,81384
426,0	17,0	0,72074
441,0	17,0	0,65046
456,0	17,0	0,59288
471,0	17,0	0,54531
486,0	17,0	0,50169
501,0	17,0	0,46480
516,0	17,0	0,43189
531,0	17,0	0,40157
546,0	17,0	0,37368
561,0	17,0	0,34899
576,0	17,0	0,32682
591,0	17,0	0,30737
606,0	17,0	0,28848
621,0	17,0	0,27121
636,0	17,0	0,25553
651,0	17,0	0,24130
-609,0	32,0	0,14109
-594,0	32,0	0,14811
-579,0	32,0	0,15553
-564,0	32,0	0,16344
-549,0	32,0	0,17129
-534,0	32,0	0,18058
-519,0	32,0	0,18954
-504,0	32,0	0,19946
-489,0	32,0	0,20974
-474,0	32,0	0,22060
-459,0	32,0	0,23203
-444,0	32,0	0,24201
411,0	32,0	1,06372

426,0	32,0	0,89264
441,0	32,0	0,77670
456,0	32,0	0,69060
471,0	32,0	0,62312
486,0	32,0	0,56534
501,0	32,0	0,51478
516,0	32,0	0,47310
531,0	32,0	0,43408
546,0	32,0	0,40123
561,0	32,0	0,37150
576,0	32,0	0,34467
591,0	32,0	0,32132
606,0	32,0	0,29903
621,0	32,0	0,28038
636,0	32,0	0,26238
651,0	32,0	0,24650
-609,0	47,0	0,14021
-594,0	47,0	0,14687
-579,0	47,0	0,15379
-564,0	47,0	0,16100
-549,0	47,0	0,16875
-534,0	47,0	0,17683
-519,0	47,0	0,18558
-504,0	47,0	0,19383
-489,0	47,0	0,20392
-474,0	47,0	0,21309
-459,0	47,0	0,22239
-444,0	47,0	0,23227
441,0	47,0	0,99644
456,0	47,0	0,84594
471,0	47,0	0,73882
486,0	47,0	0,65489
501,0	47,0	0,58521
516,0	47,0	0,52597
531,0	47,0	0,47556
546,0	47,0	0,43259
561,0	47,0	0,39504
576,0	47,0	0,36207
591,0	47,0	0,33394
606,0	47,0	0,30929
621,0	47,0	0,28690
636,0	47,0	0,26732
651,0	47,0	0,25038
-609,0	62,0	0,13911
-594,0	62,0	0,14550
-579,0	62,0	0,15184
-564,0	62,0	0,15880
-549,0	62,0	0,16544
-534,0	62,0	0,17286
-519,0	62,0	0,18035
-504,0	62,0	0,18838
-489,0	62,0	0,19681
-474,0	62,0	0,20575
-459,0	62,0	0,21377
-444,0	62,0	0,22287
-429,0	62,0	0,23170
456,0	62,0	1,15001
471,0	62,0	0,93634
486,0	62,0	0,79513
501,0	62,0	0,68304
516,0	62,0	0,59586
531,0	62,0	0,52326
546,0	62,0	0,46540
561,0	62,0	0,41793
576,0	62,0	0,37854
591,0	62,0	0,34499

606,0	62,0	0,31699
621,0	62,0	0,29295
636,0	62,0	0,27187
651,0	62,0	0,25335
-609,0	77,0	0,13721
-594,0	77,0	0,14333
-579,0	77,0	0,14941
-564,0	77,0	0,15535
-549,0	77,0	0,16177
-534,0	77,0	0,16861
-519,0	77,0	0,17584
-504,0	77,0	0,18330
-489,0	77,0	0,19065
-474,0	77,0	0,19829
-459,0	77,0	0,20590
-444,0	77,0	0,21392
-429,0	77,0	0,22219
-414,0	77,0	0,23082
486,0	77,0	1,05629
501,0	77,0	0,84233
516,0	77,0	0,68814
531,0	77,0	0,57647
546,0	77,0	0,49737
561,0	77,0	0,43778
576,0	77,0	0,39069
591,0	77,0	0,35307
606,0	77,0	0,32287
621,0	77,0	0,29689
636,0	77,0	0,27473
651,0	77,0	0,25490
-609,0	92,0	0,13532
-594,0	92,0	0,14079
-579,0	92,0	0,14689
-564,0	92,0	0,15240
-549,0	92,0	0,15805
-534,0	92,0	0,16422
-519,0	92,0	0,17082
-504,0	92,0	0,17766
-489,0	92,0	0,18465
-474,0	92,0	0,19168
-459,0	92,0	0,19793
-444,0	92,0	0,20606
-429,0	92,0	0,21348
-414,0	92,0	0,22039
-399,0	92,0	0,22910
-384,0	92,0	0,23576
501,0	92,0	1,10654
516,0	92,0	0,78873
531,0	92,0	0,62175
546,0	92,0	0,52019
561,0	92,0	0,45073
576,0	92,0	0,39794
591,0	92,0	0,35784
606,0	92,0	0,32548
621,0	92,0	0,29805
636,0	92,0	0,27530
651,0	92,0	0,25513
-609,0	107,0	0,13317
-594,0	107,0	0,13840
-579,0	107,0	0,14353
-564,0	107,0	0,14902
-549,0	107,0	0,15505
-534,0	107,0	0,16071
-519,0	107,0	0,16607
-504,0	107,0	0,17253
-489,0	107,0	0,17874

-474,0	107,0	0,18474
-459,0	107,0	0,19145
-444,0	107,0	0,19816
-429,0	107,0	0,20490
-414,0	107,0	0,21232
-399,0	107,0	0,21926
-384,0	107,0	0,22588
-369,0	107,0	0,23336
-354,0	107,0	0,24002
501,0	107,0	1,30912
516,0	107,0	0,83242
531,0	107,0	0,63725
546,0	107,0	0,52761
561,0	107,0	0,45285
576,0	107,0	0,40002
591,0	107,0	0,35799
606,0	107,0	0,32468
621,0	107,0	0,29675
636,0	107,0	0,27431
651,0	107,0	0,25378
-609,0	122,0	0,13131
-594,0	122,0	0,13578
-579,0	122,0	0,14051
-564,0	122,0	0,14570
-549,0	122,0	0,15112
-534,0	122,0	0,15597
-519,0	122,0	0,16185
-504,0	122,0	0,16749
-489,0	122,0	0,17312
-474,0	122,0	0,17902
-459,0	122,0	0,18566
-444,0	122,0	0,19166
-429,0	122,0	0,19775
-414,0	122,0	0,20408
-399,0	122,0	0,21026
-384,0	122,0	0,21659
-369,0	122,0	0,22351
-354,0	122,0	0,22970
-339,0	122,0	0,23594
501,0	122,0	1,09603
516,0	122,0	0,78371
531,0	122,0	0,61855
546,0	122,0	0,51747
561,0	122,0	0,44597
576,0	122,0	0,39431
591,0	122,0	0,35368
606,0	122,0	0,32025
621,0	122,0	0,29320
636,0	122,0	0,27084
651,0	122,0	0,25102
-609,0	137,0	0,12888
-594,0	137,0	0,13310
-579,0	137,0	0,13794
-564,0	137,0	0,14263
-549,0	137,0	0,14744
-534,0	137,0	0,15224
-519,0	137,0	0,15742
-504,0	137,0	0,16269
-489,0	137,0	0,16827
-474,0	137,0	0,17341
-459,0	137,0	0,17909
-444,0	137,0	0,18500
-429,0	137,0	0,19083
-414,0	137,0	0,19656
-399,0	137,0	0,20250
-384,0	137,0	0,20809

-369,0	137,0	0,21357
-354,0	137,0	0,21982
-339,0	137,0	0,22613
-324,0	137,0	0,23207
-309,0	137,0	0,23867
501,0	137,0	0,89303
516,0	137,0	0,70158
531,0	137,0	0,58069
546,0	137,0	0,49567
561,0	137,0	0,43255
576,0	137,0	0,38443
591,0	137,0	0,34594
606,0	137,0	0,31414
621,0	137,0	0,28798
636,0	137,0	0,26563
651,0	137,0	0,24662
-609,0	152,0	0,12640
-594,0	152,0	0,13094
-579,0	152,0	0,13507
-564,0	152,0	0,13914
-549,0	152,0	0,14357
-534,0	152,0	0,14848
-519,0	152,0	0,15309
-504,0	152,0	0,15813
-489,0	152,0	0,16287
-474,0	152,0	0,16797
-459,0	152,0	0,17347
-444,0	152,0	0,17898
-429,0	152,0	0,18419
-414,0	152,0	0,18964
-399,0	152,0	0,19442
-384,0	152,0	0,19993
-369,0	152,0	0,20552
-354,0	152,0	0,21112
-339,0	152,0	0,21630
-324,0	152,0	0,22180
-309,0	152,0	0,22818
-294,0	152,0	0,23488
-279,0	152,0	0,24190
501,0	152,0	0,76199
516,0	152,0	0,62979
531,0	152,0	0,53834
546,0	152,0	0,46890
561,0	152,0	0,41336
576,0	152,0	0,37096
591,0	152,0	0,33485
606,0	152,0	0,30591
621,0	152,0	0,28095
636,0	152,0	0,25993
651,0	152,0	0,24159
-609,0	167,0	0,12398
-594,0	167,0	0,12779
-579,0	167,0	0,13168
-564,0	167,0	0,13597
-549,0	167,0	0,13991
-534,0	167,0	0,14481
-519,0	167,0	0,14922
-504,0	167,0	0,15373
-489,0	167,0	0,15870
-474,0	167,0	0,16320
-459,0	167,0	0,16801
-444,0	167,0	0,17303
-429,0	167,0	0,17809
-414,0	167,0	0,18297
-399,0	167,0	0,18793
-384,0	167,0	0,19256

-369,0	167,0	0,19762
-354,0	167,0	0,20280
-339,0	167,0	0,20814
-324,0	167,0	0,21356
-309,0	167,0	0,21895
-294,0	167,0	0,22479
-279,0	167,0	0,23078
-264,0	167,0	0,23803
501,0	167,0	0,67152
516,0	167,0	0,56792
531,0	167,0	0,49616
546,0	167,0	0,43991
561,0	167,0	0,39356
576,0	167,0	0,35565
591,0	167,0	0,32372
606,0	167,0	0,29604
621,0	167,0	0,27289
636,0	167,0	0,25262
651,0	167,0	0,23580
-609,0	182,0	0,12182
-594,0	182,0	0,12535
-579,0	182,0	0,12925
-564,0	182,0	0,13292
-549,0	182,0	0,13676
-534,0	182,0	0,14086
-519,0	182,0	0,14515
-504,0	182,0	0,14965
-489,0	182,0	0,15387
-474,0	182,0	0,15830
-459,0	182,0	0,16275
-444,0	182,0	0,16753
-429,0	182,0	0,17213
-414,0	182,0	0,17726
-399,0	182,0	0,18125
-384,0	182,0	0,18594
-369,0	182,0	0,19059
-354,0	182,0	0,19484
-339,0	182,0	0,19992
-324,0	182,0	0,20470
-309,0	182,0	0,21009
-294,0	182,0	0,21494
-279,0	182,0	0,22116
-264,0	182,0	0,22739
-249,0	182,0	0,23371
-234,0	182,0	0,24103
486,0	182,0	0,71911
501,0	182,0	0,60008
516,0	182,0	0,51861
531,0	182,0	0,45810
546,0	182,0	0,41071
561,0	182,0	0,37164
576,0	182,0	0,33896
591,0	182,0	0,31026
606,0	182,0	0,28583
621,0	182,0	0,26441
636,0	182,0	0,24585
651,0	182,0	0,22965
-609,0	197,0	0,11901
-594,0	197,0	0,12271
-579,0	197,0	0,12623
-564,0	197,0	0,13001
-549,0	197,0	0,13361
-534,0	197,0	0,13742
-519,0	197,0	0,14121
-504,0	197,0	0,14556
-489,0	197,0	0,14990

-474,0	197,0	0,15371
-459,0	197,0	0,15789
-444,0	197,0	0,16217
-429,0	197,0	0,16702
-414,0	197,0	0,17096
-399,0	197,0	0,17521
-384,0	197,0	0,17935
-369,0	197,0	0,18319
-354,0	197,0	0,18806
-339,0	197,0	0,19216
-324,0	197,0	0,19699
-309,0	197,0	0,20149
-294,0	197,0	0,20688
-279,0	197,0	0,21241
-264,0	197,0	0,21818
-249,0	197,0	0,22404
-234,0	197,0	0,23032
-219,0	197,0	0,23669
-204,0	197,0	0,24398
486,0	197,0	0,63652
501,0	197,0	0,54134
516,0	197,0	0,47514
531,0	197,0	0,42517
546,0	197,0	0,38372
561,0	197,0	0,35057
576,0	197,0	0,32094
591,0	197,0	0,29638
606,0	197,0	0,27425
621,0	197,0	0,25485
636,0	197,0	0,23745
651,0	197,0	0,22263
-609,0	212,0	0,11693
-594,0	212,0	0,12001
-579,0	212,0	0,12344
-564,0	212,0	0,12672
-549,0	212,0	0,13049
-534,0	212,0	0,13435
-519,0	212,0	0,13779
-504,0	212,0	0,14178
-489,0	212,0	0,14560
-474,0	212,0	0,14970
-459,0	212,0	0,15346
-444,0	212,0	0,15745
-429,0	212,0	0,16159
-414,0	212,0	0,16563
-399,0	212,0	0,16947
-384,0	212,0	0,17319
-369,0	212,0	0,17712
-354,0	212,0	0,18109
-339,0	212,0	0,18551
-324,0	212,0	0,18969
-309,0	212,0	0,19385
-294,0	212,0	0,19873
-279,0	212,0	0,20402
-264,0	212,0	0,20923
-249,0	212,0	0,21444
-234,0	212,0	0,22060
-219,0	212,0	0,22646
-204,0	212,0	0,23357
-189,0	212,0	0,23941
471,0	212,0	0,68256
486,0	212,0	0,57106
501,0	212,0	0,49428
516,0	212,0	0,43703
531,0	212,0	0,39217
546,0	212,0	0,35821

561,0	212,0	0,32855
576,0	212,0	0,30388
591,0	212,0	0,28202
606,0	212,0	0,26263
621,0	212,0	0,24472
636,0	212,0	0,22985
651,0	212,0	0,21543
-609,0	227,0	0,11450
-594,0	227,0	0,11761
-579,0	227,0	0,12097
-564,0	227,0	0,12407
-549,0	227,0	0,12737
-534,0	227,0	0,13122
-519,0	227,0	0,13453
-504,0	227,0	0,13805
-489,0	227,0	0,14200
-474,0	227,0	0,14577
-459,0	227,0	0,14940
-444,0	227,0	0,15297
-429,0	227,0	0,15677
-414,0	227,0	0,16012
-399,0	227,0	0,16357
-384,0	227,0	0,16722
-369,0	227,0	0,17065
-354,0	227,0	0,17440
-339,0	227,0	0,17877
-324,0	227,0	0,18297
-309,0	227,0	0,18683
-294,0	227,0	0,19118
-279,0	227,0	0,19614
-264,0	227,0	0,20091
-249,0	227,0	0,20599
-234,0	227,0	0,21120
-219,0	227,0	0,21684
-204,0	227,0	0,22258
-189,0	227,0	0,22899
-174,0	227,0	0,23508
-159,0	227,0	0,24238
456,0	227,0	0,73826
471,0	227,0	0,60343
486,0	227,0	0,51545
501,0	227,0	0,45104
516,0	227,0	0,40287
531,0	227,0	0,36479
546,0	227,0	0,33493
561,0	227,0	0,30813
576,0	227,0	0,28639
591,0	227,0	0,26705
606,0	227,0	0,24984
621,0	227,0	0,23493
636,0	227,0	0,22062
651,0	227,0	0,20765
-609,0	242,0	0,11206
-594,0	242,0	0,11504
-579,0	242,0	0,11854
-564,0	242,0	0,12145
-549,0	242,0	0,12463
-534,0	242,0	0,12786
-519,0	242,0	0,13124
-504,0	242,0	0,13475
-489,0	242,0	0,13772
-474,0	242,0	0,14152
-459,0	242,0	0,14513
-444,0	242,0	0,14841
-429,0	242,0	0,15160
-414,0	242,0	0,15507

-399,0	242,0	0,15851
-384,0	242,0	0,16181
-369,0	242,0	0,16522
-354,0	242,0	0,16839
-339,0	242,0	0,17238
-324,0	242,0	0,17665
-309,0	242,0	0,17998
-294,0	242,0	0,18413
-279,0	242,0	0,18844
-264,0	242,0	0,19294
-249,0	242,0	0,19803
-234,0	242,0	0,20267
-219,0	242,0	0,20774
-204,0	242,0	0,21290
-189,0	242,0	0,21897
-174,0	242,0	0,22513
-159,0	242,0	0,23044
-144,0	242,0	0,23685
-129,0	242,0	0,24368
441,0	242,0	0,80285
456,0	242,0	0,64089
471,0	242,0	0,53719
486,0	242,0	0,46549
501,0	242,0	0,41327
516,0	242,0	0,37140
531,0	242,0	0,33835
546,0	242,0	0,31075
561,0	242,0	0,28878
576,0	242,0	0,26957
591,0	242,0	0,25252
606,0	242,0	0,23749
621,0	242,0	0,22334
636,0	242,0	0,21070
651,0	242,0	0,19951
-609,0	257,0	0,11037
-594,0	257,0	0,11277
-579,0	257,0	0,11574
-564,0	257,0	0,11883
-549,0	257,0	0,12203
-534,0	257,0	0,12473
-519,0	257,0	0,12805
-504,0	257,0	0,13130
-489,0	257,0	0,13444
-474,0	257,0	0,13769
-459,0	257,0	0,14101
-444,0	257,0	0,14430
-429,0	257,0	0,14721
-414,0	257,0	0,15067
-399,0	257,0	0,15366
-384,0	257,0	0,15719
-369,0	257,0	0,16015
-354,0	257,0	0,16328
-339,0	257,0	0,16650
-324,0	257,0	0,16966
-309,0	257,0	0,17414
-294,0	257,0	0,17786
-279,0	257,0	0,18153
-264,0	257,0	0,18520
-249,0	257,0	0,19020
-234,0	257,0	0,19457
-219,0	257,0	0,19907
-204,0	257,0	0,20466
-189,0	257,0	0,20926
-174,0	257,0	0,21482
-159,0	257,0	0,22073
-144,0	257,0	0,22588

-129,0	257,0	0,23227
-114,0	257,0	0,23814
426,0	257,0	0,88016
441,0	257,0	0,67973
456,0	257,0	0,55823
471,0	257,0	0,47802
486,0	257,0	0,41986
501,0	257,0	0,37593
516,0	257,0	0,34145
531,0	257,0	0,31260
546,0	257,0	0,28979
561,0	257,0	0,26952
576,0	257,0	0,25268
591,0	257,0	0,23760
606,0	257,0	0,22439
621,0	257,0	0,21313
636,0	257,0	0,20143
651,0	257,0	0,19119
-609,0	272,0	0,10768
-594,0	272,0	0,11061
-579,0	272,0	0,11320
-564,0	272,0	0,11608
-549,0	272,0	0,11881
-534,0	272,0	0,12250
-519,0	272,0	0,12497
-504,0	272,0	0,12815
-489,0	272,0	0,13129
-474,0	272,0	0,13423
-459,0	272,0	0,13699
-444,0	272,0	0,14002
-429,0	272,0	0,14310
-414,0	272,0	0,14603
-399,0	272,0	0,14910
-384,0	272,0	0,15209
-369,0	272,0	0,15511
-354,0	272,0	0,15770
-339,0	272,0	0,16108
-324,0	272,0	0,16439
-309,0	272,0	0,16747
-294,0	272,0	0,17133
-279,0	272,0	0,17475
-264,0	272,0	0,17865
-249,0	272,0	0,18271
-234,0	272,0	0,18685
-219,0	272,0	0,19140
-204,0	272,0	0,19606
-189,0	272,0	0,20028
-174,0	272,0	0,20547
-159,0	272,0	0,21095
-144,0	272,0	0,21548
-129,0	272,0	0,22119
-114,0	272,0	0,22699
-99,0	272,0	0,23310
-84,0	272,0	0,23888
426,0	272,0	0,71420
441,0	272,0	0,57660
456,0	272,0	0,48697
471,0	272,0	0,42374
486,0	272,0	0,37849
501,0	272,0	0,34265
516,0	272,0	0,31323
531,0	272,0	0,28845
546,0	272,0	0,26888
561,0	272,0	0,25169
576,0	272,0	0,23602
591,0	272,0	0,22364

606,0	272,0	0,21223
621,0	272,0	0,20092
636,0	272,0	0,19141
651,0	272,0	0,18229
-609,0	287,0	0,10575
-594,0	287,0	0,10843
-579,0	287,0	0,11120
-564,0	287,0	0,11387
-549,0	287,0	0,11656
-534,0	287,0	0,11904
-519,0	287,0	0,12195
-504,0	287,0	0,12484
-489,0	287,0	0,12791
-474,0	287,0	0,13080
-459,0	287,0	0,13385
-444,0	287,0	0,13636
-429,0	287,0	0,13897
-414,0	287,0	0,14167
-399,0	287,0	0,14415
-384,0	287,0	0,14719
-369,0	287,0	0,15023
-354,0	287,0	0,15285
-339,0	287,0	0,15562
-324,0	287,0	0,15880
-309,0	287,0	0,16194
-294,0	287,0	0,16522
-279,0	287,0	0,16882
-264,0	287,0	0,17196
-249,0	287,0	0,17566
-234,0	287,0	0,17991
-219,0	287,0	0,18390
-204,0	287,0	0,18815
-189,0	287,0	0,19215
-174,0	287,0	0,19689
-159,0	287,0	0,20078
-144,0	287,0	0,20608
-129,0	287,0	0,21077
-114,0	287,0	0,21601
-99,0	287,0	0,22149
-84,0	287,0	0,22746
-69,0	287,0	0,23338
-54,0	287,0	0,23950
411,0	287,0	0,72901
426,0	287,0	0,57931
441,0	287,0	0,48594
456,0	287,0	0,42237
471,0	287,0	0,37567
486,0	287,0	0,33910
501,0	287,0	0,31016
516,0	287,0	0,28607
531,0	287,0	0,26611
546,0	287,0	0,24868
561,0	287,0	0,23415
576,0	287,0	0,22119
591,0	287,0	0,20949
606,0	287,0	0,19936
621,0	287,0	0,19028
636,0	287,0	0,18159
651,0	287,0	0,17339
-609,0	302,0	0,10382
-594,0	302,0	0,10602
-579,0	302,0	0,10870
-564,0	302,0	0,11118
-549,0	302,0	0,11369
-534,0	302,0	0,11659
-519,0	302,0	0,11948

-504,0	302,0	0,12188
-489,0	302,0	0,12448
-474,0	302,0	0,12718
-459,0	302,0	0,12999
-444,0	302,0	0,13231
-429,0	302,0	0,13541
-414,0	302,0	0,13767
-399,0	302,0	0,14029
-384,0	302,0	0,14273
-369,0	302,0	0,14534
-354,0	302,0	0,14783
-339,0	302,0	0,15054
-324,0	302,0	0,15368
-309,0	302,0	0,15650
-294,0	302,0	0,15928
-279,0	302,0	0,16272
-264,0	302,0	0,16606
-249,0	302,0	0,16968
-234,0	302,0	0,17312
-219,0	302,0	0,17678
-204,0	302,0	0,18054
-189,0	302,0	0,18471
-174,0	302,0	0,18878
-159,0	302,0	0,19285
-144,0	302,0	0,19706
-129,0	302,0	0,20156
-114,0	302,0	0,20628
-99,0	302,0	0,21170
-84,0	302,0	0,21623
-69,0	302,0	0,22183
-54,0	302,0	0,22721
-39,0	302,0	0,23305
396,0	302,0	0,65959
411,0	302,0	0,54527
426,0	302,0	0,46541
441,0	302,0	0,40877
456,0	302,0	0,36562
471,0	302,0	0,33082
486,0	302,0	0,30433
501,0	302,0	0,28070
516,0	302,0	0,26093
531,0	302,0	0,24411
546,0	302,0	0,22975
561,0	302,0	0,21659
576,0	302,0	0,20629
591,0	302,0	0,19622
606,0	302,0	0,18713
621,0	302,0	0,17847
636,0	302,0	0,17190
651,0	302,0	0,16483
-609,0	317,0	0,10148
-594,0	317,0	0,10409
-579,0	317,0	0,10660
-564,0	317,0	0,10920
-549,0	317,0	0,11155
-534,0	317,0	0,11419
-519,0	317,0	0,11642
-504,0	317,0	0,11905
-489,0	317,0	0,12166
-474,0	317,0	0,12411
-459,0	317,0	0,12631
-444,0	317,0	0,12909
-429,0	317,0	0,13111
-414,0	317,0	0,13354
-399,0	317,0	0,13640
-384,0	317,0	0,13854

-369,0	317,0	0,14095
-354,0	317,0	0,14337
-339,0	317,0	0,14603
-324,0	317,0	0,14844
-309,0	317,0	0,15151
-294,0	317,0	0,15399
-279,0	317,0	0,15733
-264,0	317,0	0,16041
-249,0	317,0	0,16393
-234,0	317,0	0,16688
-219,0	317,0	0,17007
-204,0	317,0	0,17334
-189,0	317,0	0,17745
-174,0	317,0	0,18094
-159,0	317,0	0,18486
-144,0	317,0	0,18878
-129,0	317,0	0,19283
-114,0	317,0	0,19724
-99,0	317,0	0,20170
-84,0	317,0	0,20661
-69,0	317,0	0,21130
-54,0	317,0	0,21614
-39,0	317,0	0,22090
-24,0	317,0	0,22682
-9,0	317,0	0,23221
381,0	317,0	0,51165
396,0	317,0	0,46691
411,0	317,0	0,42102
426,0	317,0	0,38013
441,0	317,0	0,34548
456,0	317,0	0,31555
471,0	317,0	0,29192
486,0	317,0	0,27161
501,0	317,0	0,25283
516,0	317,0	0,23750
531,0	317,0	0,22442
546,0	317,0	0,21149
561,0	317,0	0,20167
576,0	317,0	0,19194
591,0	317,0	0,18320
606,0	317,0	0,17579
621,0	317,0	0,16862
636,0	317,0	0,16147
651,0	317,0	0,15609
-609,0	332,0	0,09995
-594,0	332,0	0,10199
-579,0	332,0	0,10455
-564,0	332,0	0,10660
-549,0	332,0	0,10928
-534,0	332,0	0,11143
-519,0	332,0	0,11367
-504,0	332,0	0,11614
-489,0	332,0	0,11882
-474,0	332,0	0,12062
-459,0	332,0	0,12342
-444,0	332,0	0,12556
-429,0	332,0	0,12773
-414,0	332,0	0,12969
-399,0	332,0	0,13227
-384,0	332,0	0,13447
-369,0	332,0	0,13645
-354,0	332,0	0,13921
-339,0	332,0	0,14131
-324,0	332,0	0,14409
-309,0	332,0	0,14677
-294,0	332,0	0,14917

-279,0	332,0	0,15174
-264,0	332,0	0,15511
-249,0	332,0	0,15769
-234,0	332,0	0,16070
-219,0	332,0	0,16396
-204,0	332,0	0,16721
-189,0	332,0	0,17052
-174,0	332,0	0,17374
-159,0	332,0	0,17710
-144,0	332,0	0,18101
-129,0	332,0	0,18469
-114,0	332,0	0,18898
-99,0	332,0	0,19262
-84,0	332,0	0,19667
-69,0	332,0	0,20092
-54,0	332,0	0,20594
-39,0	332,0	0,21037
-24,0	332,0	0,21494
-9,0	332,0	0,22026
6,0	332,0	0,22560
21,0	332,0	0,23131
381,0	332,0	0,38322
396,0	332,0	0,36102
411,0	332,0	0,33847
426,0	332,0	0,31691
441,0	332,0	0,29653
456,0	332,0	0,27612
471,0	332,0	0,25882
486,0	332,0	0,24336
501,0	332,0	0,22955
516,0	332,0	0,21736
531,0	332,0	0,20618
546,0	332,0	0,19596
561,0	332,0	0,18696
576,0	332,0	0,17899
591,0	332,0	0,17129
606,0	332,0	0,16485
621,0	332,0	0,15808
636,0	332,0	0,15273
651,0	332,0	0,14722
-609,0	347,0	0,09777
-594,0	347,0	0,10014
-579,0	347,0	0,10232
-564,0	347,0	0,10442
-549,0	347,0	0,10677
-534,0	347,0	0,10892
-519,0	347,0	0,11133
-504,0	347,0	0,11350
-489,0	347,0	0,11561
-474,0	347,0	0,11772
-459,0	347,0	0,11980
-444,0	347,0	0,12174
-429,0	347,0	0,12470
-414,0	347,0	0,12653
-399,0	347,0	0,12824
-384,0	347,0	0,13075
-369,0	347,0	0,13289
-354,0	347,0	0,13448
-339,0	347,0	0,13736
-324,0	347,0	0,13923
-309,0	347,0	0,14186
-294,0	347,0	0,14429
-279,0	347,0	0,14664
-264,0	347,0	0,14948
-249,0	347,0	0,15264
-234,0	347,0	0,15511

-219,0	347,0	0,15795
-204,0	347,0	0,16066
-189,0	347,0	0,16379
-174,0	347,0	0,16715
-159,0	347,0	0,17057
-144,0	347,0	0,17344
-129,0	347,0	0,17701
-114,0	347,0	0,18074
-99,0	347,0	0,18461
-84,0	347,0	0,18824
-69,0	347,0	0,19187
-54,0	347,0	0,19577
-39,0	347,0	0,20017
-24,0	347,0	0,20465
-9,0	347,0	0,20898
6,0	347,0	0,21389
21,0	347,0	0,21853
36,0	347,0	0,22405
366,0	347,0	0,32262
381,0	347,0	0,30863
396,0	347,0	0,29577
411,0	347,0	0,28165
426,0	347,0	0,26907
441,0	347,0	0,25619
456,0	347,0	0,24345
471,0	347,0	0,23102
486,0	347,0	0,21946
501,0	347,0	0,20879
516,0	347,0	0,19897
531,0	347,0	0,19033
546,0	347,0	0,18137
561,0	347,0	0,17411
576,0	347,0	0,16679
591,0	347,0	0,15991
606,0	347,0	0,15427
621,0	347,0	0,14941
636,0	347,0	0,14392
651,0	347,0	0,13965
-609,0	362,0	0,09618
-594,0	362,0	0,09816
-579,0	362,0	0,10016
-564,0	362,0	0,10260
-549,0	362,0	0,10447
-534,0	362,0	0,10649
-519,0	362,0	0,10852
-504,0	362,0	0,11102
-489,0	362,0	0,11262
-474,0	362,0	0,11498
-459,0	362,0	0,11712
-444,0	362,0	0,11926
-429,0	362,0	0,12079
-414,0	362,0	0,12270
-399,0	362,0	0,12486
-384,0	362,0	0,12717
-369,0	362,0	0,12879
-354,0	362,0	0,13094
-339,0	362,0	0,13304
-324,0	362,0	0,13520
-309,0	362,0	0,13726
-294,0	362,0	0,13984
-279,0	362,0	0,14231
-264,0	362,0	0,14445
-249,0	362,0	0,14707
-234,0	362,0	0,14963
-219,0	362,0	0,15255
-204,0	362,0	0,15519

-189,0	362,0	0,15793
-174,0	362,0	0,16053
-159,0	362,0	0,16352
-144,0	362,0	0,16691
-129,0	362,0	0,16985
-114,0	362,0	0,17320
-99,0	362,0	0,17655
-84,0	362,0	0,18027
-69,0	362,0	0,18367
-54,0	362,0	0,18645
-39,0	362,0	0,19073
-24,0	362,0	0,19477
-9,0	362,0	0,19862
6,0	362,0	0,20292
21,0	362,0	0,20718
36,0	362,0	0,21168
51,0	362,0	0,21574
66,0	362,0	0,22109
351,0	362,0	0,27913
366,0	362,0	0,27024
381,0	362,0	0,26028
396,0	362,0	0,25052
411,0	362,0	0,24162
426,0	362,0	0,23202
441,0	362,0	0,22409
456,0	362,0	0,21621
471,0	362,0	0,20693
486,0	362,0	0,19846
501,0	362,0	0,19063
516,0	362,0	0,18287
531,0	362,0	0,17565
546,0	362,0	0,16869
561,0	362,0	0,16189
576,0	362,0	0,15623
591,0	362,0	0,15028
606,0	362,0	0,14513
621,0	362,0	0,14016
636,0	362,0	0,13616
651,0	362,0	0,13159
-609,0	377,0	0,09430
-594,0	377,0	0,09624
-579,0	377,0	0,09822
-564,0	377,0	0,10017
-549,0	377,0	0,10222
-534,0	377,0	0,10420
-519,0	377,0	0,10642
-504,0	377,0	0,10813
-489,0	377,0	0,11044
-474,0	377,0	0,11195
-459,0	377,0	0,11432
-444,0	377,0	0,11583
-429,0	377,0	0,11783
-414,0	377,0	0,11952
-399,0	377,0	0,12141
-384,0	377,0	0,12288
-369,0	377,0	0,12533
-354,0	377,0	0,12711
-339,0	377,0	0,12917
-324,0	377,0	0,13119
-309,0	377,0	0,13308
-294,0	377,0	0,13504
-279,0	377,0	0,13767
-264,0	377,0	0,13963
-249,0	377,0	0,14217
-234,0	377,0	0,14450
-219,0	377,0	0,14690

-204,0	377,0	0,14944
-189,0	377,0	0,15200
-174,0	377,0	0,15486
-159,0	377,0	0,15742
-144,0	377,0	0,16030
-129,0	377,0	0,16324
-114,0	377,0	0,16591
-99,0	377,0	0,16886
-84,0	377,0	0,17234
-69,0	377,0	0,17528
-54,0	377,0	0,17834
-39,0	377,0	0,18151
-24,0	377,0	0,18503
-9,0	377,0	0,18866
6,0	377,0	0,19250
21,0	377,0	0,19544
36,0	377,0	0,19994
51,0	377,0	0,20391
66,0	377,0	0,20854
81,0	377,0	0,21211
96,0	377,0	0,21707
336,0	377,0	0,24785
351,0	377,0	0,24011
366,0	377,0	0,23235
381,0	377,0	0,22489
396,0	377,0	0,21733
411,0	377,0	0,21079
426,0	377,0	0,20454
441,0	377,0	0,19887
456,0	377,0	0,19238
471,0	377,0	0,18666
486,0	377,0	0,18084
501,0	377,0	0,17454
516,0	377,0	0,16903
531,0	377,0	0,16280
546,0	377,0	0,15682
561,0	377,0	0,15133
576,0	377,0	0,14624
591,0	377,0	0,14123
606,0	377,0	0,13659
621,0	377,0	0,13269
636,0	377,0	0,12820
651,0	377,0	0,12463
-609,0	392,0	0,09253
-594,0	392,0	0,09403
-579,0	392,0	0,09632
-564,0	392,0	0,09840
-549,0	392,0	0,09986
-534,0	392,0	0,10205
-519,0	392,0	0,10387
-504,0	392,0	0,10567
-489,0	392,0	0,10755
-474,0	392,0	0,10957
-459,0	392,0	0,11113
-444,0	392,0	0,11287
-429,0	392,0	0,11466
-414,0	392,0	0,11654
-399,0	392,0	0,11775
-384,0	392,0	0,11968
-369,0	392,0	0,12137
-354,0	392,0	0,12313
-339,0	392,0	0,12480
-324,0	392,0	0,12758
-309,0	392,0	0,12927
-294,0	392,0	0,13094
-279,0	392,0	0,13331

-264,0	392,0	0,13503
-249,0	392,0	0,13715
-234,0	392,0	0,13941
-219,0	392,0	0,14182
-204,0	392,0	0,14444
-189,0	392,0	0,14655
-174,0	392,0	0,14886
-159,0	392,0	0,15146
-144,0	392,0	0,15424
-129,0	392,0	0,15660
-114,0	392,0	0,15924
-99,0	392,0	0,16186
-84,0	392,0	0,16436
-69,0	392,0	0,16757
-54,0	392,0	0,17037
-39,0	392,0	0,17335
-24,0	392,0	0,17599
-9,0	392,0	0,17936
6,0	392,0	0,18219
21,0	392,0	0,18588
36,0	392,0	0,18868
51,0	392,0	0,19235
66,0	392,0	0,19583
81,0	392,0	0,19981
96,0	392,0	0,20344
111,0	392,0	0,20657
336,0	392,0	0,21646
351,0	392,0	0,20940
366,0	392,0	0,20362
381,0	392,0	0,19721
396,0	392,0	0,19145
411,0	392,0	0,18621
426,0	392,0	0,18203
441,0	392,0	0,17784
456,0	392,0	0,17389
471,0	392,0	0,16953
486,0	392,0	0,16496
501,0	392,0	0,16058
516,0	392,0	0,15554
531,0	392,0	0,15063
546,0	392,0	0,14633
561,0	392,0	0,14120
576,0	392,0	0,13699
591,0	392,0	0,13286
606,0	392,0	0,12883
621,0	392,0	0,12502
636,0	392,0	0,12175
651,0	392,0	0,11804
-609,0	407,0	0,09078
-594,0	407,0	0,09258
-579,0	407,0	0,09435
-564,0	407,0	0,09629
-549,0	407,0	0,09805
-534,0	407,0	0,09966
-519,0	407,0	0,10156
-504,0	407,0	0,10324
-489,0	407,0	0,10487
-474,0	407,0	0,10695
-459,0	407,0	0,10822
-444,0	407,0	0,10993
-429,0	407,0	0,11156
-414,0	407,0	0,11320
-399,0	407,0	0,11484
-384,0	407,0	0,11640
-369,0	407,0	0,11830
-354,0	407,0	0,12003

-339,0	407,0	0,12121
-324,0	407,0	0,12298
-309,0	407,0	0,12502
-294,0	407,0	0,12692
-279,0	407,0	0,12891
-264,0	407,0	0,13095
-249,0	407,0	0,13282
-234,0	407,0	0,13478
-219,0	407,0	0,13668
-204,0	407,0	0,13903
-189,0	407,0	0,14159
-174,0	407,0	0,14321
-159,0	407,0	0,14556
-144,0	407,0	0,14798
-129,0	407,0	0,15065
-114,0	407,0	0,15261
-99,0	407,0	0,15478
-84,0	407,0	0,15756
-69,0	407,0	0,16030
-54,0	407,0	0,16284
-39,0	407,0	0,16511
-24,0	407,0	0,16804
-9,0	407,0	0,17038
6,0	407,0	0,17309
21,0	407,0	0,17579
36,0	407,0	0,17860
51,0	407,0	0,18154
66,0	407,0	0,18436
81,0	407,0	0,18725
96,0	407,0	0,19046
111,0	407,0	0,19327
126,0	407,0	0,19640
141,0	407,0	0,19835
321,0	407,0	0,19607
336,0	407,0	0,19192
351,0	407,0	0,18636
366,0	407,0	0,18077
381,0	407,0	0,17557
396,0	407,0	0,17124
411,0	407,0	0,16730
426,0	407,0	0,16363
441,0	407,0	0,16032
456,0	407,0	0,15721
471,0	407,0	0,15400
486,0	407,0	0,15081
501,0	407,0	0,14759
516,0	407,0	0,14406
531,0	407,0	0,14007
546,0	407,0	0,13666
561,0	407,0	0,13232
576,0	407,0	0,12908
591,0	407,0	0,12527
606,0	407,0	0,12201
621,0	407,0	0,11834
636,0	407,0	0,11521
651,0	407,0	0,11245
-609,0	422,0	0,08900
-594,0	422,0	0,09047
-579,0	422,0	0,09249
-564,0	422,0	0,09401
-549,0	422,0	0,09584
-534,0	422,0	0,09767
-519,0	422,0	0,09911
-504,0	422,0	0,10099
-489,0	422,0	0,10250
-474,0	422,0	0,10395

-459,0	422,0	0,10576
-444,0	422,0	0,10697
-429,0	422,0	0,10870
-414,0	422,0	0,11018
-399,0	422,0	0,11178
-384,0	422,0	0,11298
-369,0	422,0	0,11486
-354,0	422,0	0,11631
-339,0	422,0	0,11815
-324,0	422,0	0,11962
-309,0	422,0	0,12148
-294,0	422,0	0,12279
-279,0	422,0	0,12429
-264,0	422,0	0,12640
-249,0	422,0	0,12807
-234,0	422,0	0,13051
-219,0	422,0	0,13245
-204,0	422,0	0,13388
-189,0	422,0	0,13616
-174,0	422,0	0,13842
-159,0	422,0	0,14029
-144,0	422,0	0,14243
-129,0	422,0	0,14446
-114,0	422,0	0,14692
-99,0	422,0	0,14881
-84,0	422,0	0,15100
-69,0	422,0	0,15321
-54,0	422,0	0,15525
-39,0	422,0	0,15760
-24,0	422,0	0,15969
-9,0	422,0	0,16222
6,0	422,0	0,16386
21,0	422,0	0,16672
36,0	422,0	0,16882
51,0	422,0	0,17111
66,0	422,0	0,17336
81,0	422,0	0,17573
96,0	422,0	0,17785
111,0	422,0	0,17990
126,0	422,0	0,18170
141,0	422,0	0,18376
156,0	422,0	0,18583
171,0	422,0	0,18713
306,0	422,0	0,17901
321,0	422,0	0,17540
336,0	422,0	0,17142
351,0	422,0	0,16702
366,0	422,0	0,16218
381,0	422,0	0,15810
396,0	422,0	0,15372
411,0	422,0	0,15130
426,0	422,0	0,14804
441,0	422,0	0,14537
456,0	422,0	0,14333
471,0	422,0	0,14098
486,0	422,0	0,13873
501,0	422,0	0,13586
516,0	422,0	0,13357
531,0	422,0	0,13071
546,0	422,0	0,12751
561,0	422,0	0,12430
576,0	422,0	0,12133
591,0	422,0	0,11878
606,0	422,0	0,11524
621,0	422,0	0,11256
636,0	422,0	0,10969

651,0	422,0	0,10657
-609,0	437,0	0,08729
-594,0	437,0	0,08894
-579,0	437,0	0,09043
-564,0	437,0	0,09231
-549,0	437,0	0,09404
-534,0	437,0	0,09522
-519,0	437,0	0,09706
-504,0	437,0	0,09837
-489,0	437,0	0,09978
-474,0	437,0	0,10160
-459,0	437,0	0,10304
-444,0	437,0	0,10443
-429,0	437,0	0,10578
-414,0	437,0	0,10754
-399,0	437,0	0,10871
-384,0	437,0	0,11020
-369,0	437,0	0,11165
-354,0	437,0	0,11314
-339,0	437,0	0,11424
-324,0	437,0	0,11593
-309,0	437,0	0,11763
-294,0	437,0	0,11928
-279,0	437,0	0,12078
-264,0	437,0	0,12255
-249,0	437,0	0,12383
-234,0	437,0	0,12577
-219,0	437,0	0,12768
-204,0	437,0	0,12921
-189,0	437,0	0,13130
-174,0	437,0	0,13277
-159,0	437,0	0,13507
-144,0	437,0	0,13692
-129,0	437,0	0,13862
-114,0	437,0	0,14070
-99,0	437,0	0,14273
-84,0	437,0	0,14429
-69,0	437,0	0,14614
-54,0	437,0	0,14829
-39,0	437,0	0,15010
-24,0	437,0	0,15210
-9,0	437,0	0,15384
6,0	437,0	0,15554
21,0	437,0	0,15773
36,0	437,0	0,15949
51,0	437,0	0,16156
66,0	437,0	0,16331
81,0	437,0	0,16510
96,0	437,0	0,16630
111,0	437,0	0,16800
126,0	437,0	0,16929
141,0	437,0	0,17010
156,0	437,0	0,17157
171,0	437,0	0,17187
186,0	437,0	0,17272
291,0	437,0	0,16414
306,0	437,0	0,16137
321,0	437,0	0,15864
336,0	437,0	0,15443
351,0	437,0	0,15059
366,0	437,0	0,14685
381,0	437,0	0,14307
396,0	437,0	0,14010
411,0	437,0	0,13757
426,0	437,0	0,13543
441,0	437,0	0,13324

456,0	437,0	0,13147
471,0	437,0	0,12942
486,0	437,0	0,12763
501,0	437,0	0,12586
516,0	437,0	0,12367
531,0	437,0	0,12133
546,0	437,0	0,11940
561,0	437,0	0,11702
576,0	437,0	0,11451
591,0	437,0	0,11156
606,0	437,0	0,10913
621,0	437,0	0,10676
636,0	437,0	0,10406
651,0	437,0	0,10172
-609,0	452,0	0,08581
-594,0	452,0	0,08711
-579,0	452,0	0,08876
-564,0	452,0	0,09043
-549,0	452,0	0,09156
-534,0	452,0	0,09315
-519,0	452,0	0,09480
-504,0	452,0	0,09620
-489,0	452,0	0,09767
-474,0	452,0	0,09913
-459,0	452,0	0,10040
-444,0	452,0	0,10163
-429,0	452,0	0,10317
-414,0	452,0	0,10434
-399,0	452,0	0,10569
-384,0	452,0	0,10678
-369,0	452,0	0,10845
-354,0	452,0	0,11004
-339,0	452,0	0,11092
-324,0	452,0	0,11251
-309,0	452,0	0,11409
-294,0	452,0	0,11535
-279,0	452,0	0,11694
-264,0	452,0	0,11873
-249,0	452,0	0,12019
-234,0	452,0	0,12159
-219,0	452,0	0,12327
-204,0	452,0	0,12517
-189,0	452,0	0,12620
-174,0	452,0	0,12815
-159,0	452,0	0,12964
-144,0	452,0	0,13168
-129,0	452,0	0,13324
-114,0	452,0	0,13463
-99,0	452,0	0,13653
-84,0	452,0	0,13798
-69,0	452,0	0,13987
-54,0	452,0	0,14134
-39,0	452,0	0,14291
-24,0	452,0	0,14433
-9,0	452,0	0,14611
6,0	452,0	0,14763
21,0	452,0	0,14920
36,0	452,0	0,15085
51,0	452,0	0,15229
66,0	452,0	0,15379
81,0	452,0	0,15481
96,0	452,0	0,15593
111,0	452,0	0,15692
126,0	452,0	0,15771
141,0	452,0	0,15848
156,0	452,0	0,15830

171,0	452,0	0,15840
186,0	452,0	0,15776
201,0	452,0	0,15747
216,0	452,0	0,15688
291,0	452,0	0,14919
306,0	452,0	0,14674
321,0	452,0	0,14356
336,0	452,0	0,14046
351,0	452,0	0,13681
366,0	452,0	0,13400
381,0	452,0	0,13102
396,0	452,0	0,12828
411,0	452,0	0,12586
426,0	452,0	0,12424
441,0	452,0	0,12274
456,0	452,0	0,12090
471,0	452,0	0,11983
486,0	452,0	0,11803
501,0	452,0	0,11683
516,0	452,0	0,11538
531,0	452,0	0,11343
546,0	452,0	0,11194
561,0	452,0	0,10981
576,0	452,0	0,10784
591,0	452,0	0,10553
606,0	452,0	0,10327
621,0	452,0	0,10117
636,0	452,0	0,09884
651,0	452,0	0,09692
-609,0	467,0	0,08372
-594,0	467,0	0,08542
-579,0	467,0	0,08665
-564,0	467,0	0,08833
-549,0	467,0	0,09008
-534,0	467,0	0,09140
-519,0	467,0	0,09253
-504,0	467,0	0,09388
-489,0	467,0	0,09521
-474,0	467,0	0,09647
-459,0	467,0	0,09775
-444,0	467,0	0,09933
-429,0	467,0	0,10030
-414,0	467,0	0,10197
-399,0	467,0	0,10289
-384,0	467,0	0,10390
-369,0	467,0	0,10503
-354,0	467,0	0,10657
-339,0	467,0	0,10789
-324,0	467,0	0,10904
-309,0	467,0	0,11050
-294,0	467,0	0,11198
-279,0	467,0	0,11336
-264,0	467,0	0,11435
-249,0	467,0	0,11625
-234,0	467,0	0,11768
-219,0	467,0	0,11900
-204,0	467,0	0,12034
-189,0	467,0	0,12170
-174,0	467,0	0,12349
-159,0	467,0	0,12486
-144,0	467,0	0,12634
-129,0	467,0	0,12771
-114,0	467,0	0,12924
-99,0	467,0	0,13053
-84,0	467,0	0,13218
-69,0	467,0	0,13347

-54,0	467,0	0,13493
-39,0	467,0	0,13639
-24,0	467,0	0,13764
-9,0	467,0	0,13907
6,0	467,0	0,14002
21,0	467,0	0,14137
36,0	467,0	0,14251
51,0	467,0	0,14384
66,0	467,0	0,14467
81,0	467,0	0,14535
96,0	467,0	0,14617
111,0	467,0	0,14629
126,0	467,0	0,14698
141,0	467,0	0,14712
156,0	467,0	0,14663
171,0	467,0	0,14657
186,0	467,0	0,14588
201,0	467,0	0,14505
216,0	467,0	0,14407
231,0	467,0	0,14340
246,0	467,0	0,14179
276,0	467,0	0,13887
291,0	467,0	0,13613
306,0	467,0	0,13425
321,0	467,0	0,13135
336,0	467,0	0,12856
351,0	467,0	0,12562
366,0	467,0	0,12279
381,0	467,0	0,12034
396,0	467,0	0,11790
411,0	467,0	0,11617
426,0	467,0	0,11450
441,0	467,0	0,11321
456,0	467,0	0,11216
471,0	467,0	0,11085
486,0	467,0	0,10966
501,0	467,0	0,10840
516,0	467,0	0,10765
531,0	467,0	0,10601
546,0	467,0	0,10494
561,0	467,0	0,10344
576,0	467,0	0,10142
591,0	467,0	0,09983
606,0	467,0	0,09801
621,0	467,0	0,09633
636,0	467,0	0,09425
651,0	467,0	0,09238
-609,0	482,0	0,08260
-594,0	482,0	0,08375
-579,0	482,0	0,08532
-564,0	482,0	0,08659
-549,0	482,0	0,08797
-534,0	482,0	0,08907
-519,0	482,0	0,09018
-504,0	482,0	0,09185
-489,0	482,0	0,09287
-474,0	482,0	0,09438
-459,0	482,0	0,09566
-444,0	482,0	0,09656
-429,0	482,0	0,09772
-414,0	482,0	0,09888
-399,0	482,0	0,09992
-384,0	482,0	0,10111
-369,0	482,0	0,10228
-354,0	482,0	0,10358
-339,0	482,0	0,10462

-324,0	482,0	0,10570
-309,0	482,0	0,10699
-294,0	482,0	0,10836
-279,0	482,0	0,10983
-264,0	482,0	0,11095
-249,0	482,0	0,11198
-234,0	482,0	0,11359
-219,0	482,0	0,11448
-204,0	482,0	0,11621
-189,0	482,0	0,11747
-174,0	482,0	0,11876
-159,0	482,0	0,12017
-144,0	482,0	0,12138
-129,0	482,0	0,12267
-114,0	482,0	0,12390
-99,0	482,0	0,12520
-84,0	482,0	0,12640
-69,0	482,0	0,12769
-54,0	482,0	0,12872
-39,0	482,0	0,12983
-24,0	482,0	0,13097
-9,0	482,0	0,13181
6,0	482,0	0,13301
21,0	482,0	0,13391
36,0	482,0	0,13497
51,0	482,0	0,13543
66,0	482,0	0,13596
81,0	482,0	0,13665
96,0	482,0	0,13678
111,0	482,0	0,13705
126,0	482,0	0,13695
141,0	482,0	0,13693
156,0	482,0	0,13653
171,0	482,0	0,13564
186,0	482,0	0,13490
201,0	482,0	0,13446
216,0	482,0	0,13337
231,0	482,0	0,13234
246,0	482,0	0,13087
261,0	482,0	0,12965
276,0	482,0	0,12801
291,0	482,0	0,12593
306,0	482,0	0,12342
321,0	482,0	0,12101
336,0	482,0	0,11815
351,0	482,0	0,11547
366,0	482,0	0,11307
381,0	482,0	0,11118
396,0	482,0	0,10923
411,0	482,0	0,10755
426,0	482,0	0,10655
441,0	482,0	0,10478
456,0	482,0	0,10407
471,0	482,0	0,10344
486,0	482,0	0,10236
501,0	482,0	0,10125
516,0	482,0	0,10048
531,0	482,0	0,09959
546,0	482,0	0,09837
561,0	482,0	0,09725
576,0	482,0	0,09577
591,0	482,0	0,09434
606,0	482,0	0,09301
621,0	482,0	0,09145
636,0	482,0	0,08979
651,0	482,0	0,08809

-609,0	497,0	0,08078
-594,0	497,0	0,08196
-579,0	497,0	0,08332
-564,0	497,0	0,08460
-549,0	497,0	0,08578
-534,0	497,0	0,08748
-519,0	497,0	0,08865
-504,0	497,0	0,08942
-489,0	497,0	0,09091
-474,0	497,0	0,09186
-459,0	497,0	0,09292
-444,0	497,0	0,09390
-429,0	497,0	0,09526
-414,0	497,0	0,09637
-399,0	497,0	0,09747
-384,0	497,0	0,09829
-369,0	497,0	0,09943
-354,0	497,0	0,10021
-339,0	497,0	0,10174
-324,0	497,0	0,10278
-309,0	497,0	0,10396
-294,0	497,0	0,10477
-279,0	497,0	0,10576
-264,0	497,0	0,10736
-249,0	497,0	0,10839
-234,0	497,0	0,10944
-219,0	497,0	0,11078
-204,0	497,0	0,11171
-189,0	497,0	0,11313
-174,0	497,0	0,11413
-159,0	497,0	0,11571
-144,0	497,0	0,11676
-129,0	497,0	0,11742
-114,0	497,0	0,11891
-99,0	497,0	0,11971
-84,0	497,0	0,12123
-69,0	497,0	0,12160
-54,0	497,0	0,12294
-39,0	497,0	0,12375
-24,0	497,0	0,12455
-9,0	497,0	0,12537
6,0	497,0	0,12602
21,0	497,0	0,12663
36,0	497,0	0,12720
51,0	497,0	0,12793
66,0	497,0	0,12819
81,0	497,0	0,12844
96,0	497,0	0,12847
111,0	497,0	0,12828
126,0	497,0	0,12826
141,0	497,0	0,12770
156,0	497,0	0,12717
171,0	497,0	0,12647
186,0	497,0	0,12561
201,0	497,0	0,12480
216,0	497,0	0,12392
231,0	497,0	0,12287
246,0	497,0	0,12180
261,0	497,0	0,12016
276,0	497,0	0,11832
291,0	497,0	0,11640
306,0	497,0	0,11394
321,0	497,0	0,11176
336,0	497,0	0,10942
351,0	497,0	0,10686
366,0	497,0	0,10513

381,0	497,0	0,10296
396,0	497,0	0,10167
411,0	497,0	0,10024
426,0	497,0	0,09898
441,0	497,0	0,09804
456,0	497,0	0,09690
471,0	497,0	0,09624
486,0	497,0	0,09553
501,0	497,0	0,09466
516,0	497,0	0,09424
531,0	497,0	0,09322
546,0	497,0	0,09253
561,0	497,0	0,09146
576,0	497,0	0,09068
591,0	497,0	0,08938
606,0	497,0	0,08810
621,0	497,0	0,08700
636,0	497,0	0,08550
651,0	497,0	0,08416
-609,0	512,0	0,07910
-594,0	512,0	0,08069
-579,0	512,0	0,08174
-564,0	512,0	0,08309
-549,0	512,0	0,08398
-534,0	512,0	0,08539
-519,0	512,0	0,08622
-504,0	512,0	0,08723
-489,0	512,0	0,08838
-474,0	512,0	0,08957
-459,0	512,0	0,09076
-444,0	512,0	0,09161
-429,0	512,0	0,09249
-414,0	512,0	0,09333
-399,0	512,0	0,09451
-384,0	512,0	0,09562
-369,0	512,0	0,09659
-354,0	512,0	0,09764
-339,0	512,0	0,09861
-324,0	512,0	0,09938
-309,0	512,0	0,10061
-294,0	512,0	0,10157
-279,0	512,0	0,10257
-264,0	512,0	0,10349
-249,0	512,0	0,10492
-234,0	512,0	0,10581
-219,0	512,0	0,10695
-204,0	512,0	0,10786
-189,0	512,0	0,10918
-174,0	512,0	0,11006
-159,0	512,0	0,11084
-144,0	512,0	0,11190
-129,0	512,0	0,11295
-114,0	512,0	0,11400
-99,0	512,0	0,11472
-84,0	512,0	0,11543
-69,0	512,0	0,11655
-54,0	512,0	0,11705
-39,0	512,0	0,11806
-24,0	512,0	0,11855
-9,0	512,0	0,11896
6,0	512,0	0,11983
21,0	512,0	0,11994
36,0	512,0	0,12035
51,0	512,0	0,12062
66,0	512,0	0,12063
81,0	512,0	0,12034

96,0	512,0	0,12052
111,0	512,0	0,12057
126,0	512,0	0,12017
141,0	512,0	0,11930
156,0	512,0	0,11863
171,0	512,0	0,11815
186,0	512,0	0,11714
201,0	512,0	0,11639
216,0	512,0	0,11546
231,0	512,0	0,11413
246,0	512,0	0,11314
261,0	512,0	0,11161
276,0	512,0	0,11026
291,0	512,0	0,10784
306,0	512,0	0,10604
321,0	512,0	0,10372
336,0	512,0	0,10133
351,0	512,0	0,09962
366,0	512,0	0,09753
381,0	512,0	0,09605
396,0	512,0	0,09457
411,0	512,0	0,09371
426,0	512,0	0,09246
441,0	512,0	0,09161
456,0	512,0	0,09104
471,0	512,0	0,09003
486,0	512,0	0,08944
501,0	512,0	0,08892
516,0	512,0	0,08828
531,0	512,0	0,08739
546,0	512,0	0,08695
561,0	512,0	0,08626
576,0	512,0	0,08533
591,0	512,0	0,08450
606,0	512,0	0,08358
621,0	512,0	0,08267
636,0	512,0	0,08141
651,0	512,0	0,08037
-609,0	527,0	0,07777
-594,0	527,0	0,07885
-579,0	527,0	0,07984
-564,0	527,0	0,08104
-549,0	527,0	0,08229
-534,0	527,0	0,08290
-519,0	527,0	0,08457
-504,0	527,0	0,08535
-489,0	527,0	0,08650
-474,0	527,0	0,08744
-459,0	527,0	0,08834
-444,0	527,0	0,08907
-429,0	527,0	0,09006
-414,0	527,0	0,09110
-399,0	527,0	0,09181
-384,0	527,0	0,09283
-369,0	527,0	0,09384
-354,0	527,0	0,09447
-339,0	527,0	0,09577
-324,0	527,0	0,09645
-309,0	527,0	0,09729
-294,0	527,0	0,09841
-279,0	527,0	0,09922
-264,0	527,0	0,10036
-249,0	527,0	0,10118
-234,0	527,0	0,10228
-219,0	527,0	0,10307
-204,0	527,0	0,10419

-189,0	527,0	0,10480
-174,0	527,0	0,10591
-159,0	527,0	0,10676
-144,0	527,0	0,10775
-129,0	527,0	0,10812
-114,0	527,0	0,10885
-99,0	527,0	0,10969
-84,0	527,0	0,11077
-69,0	527,0	0,11109
-54,0	527,0	0,11201
-39,0	527,0	0,11245
-24,0	527,0	0,11293
-9,0	527,0	0,11313
6,0	527,0	0,11367
21,0	527,0	0,11394
36,0	527,0	0,11396
51,0	527,0	0,11430
66,0	527,0	0,11387
81,0	527,0	0,11400
96,0	527,0	0,11379
111,0	527,0	0,11309
126,0	527,0	0,11258
141,0	527,0	0,11206
156,0	527,0	0,11155
171,0	527,0	0,11053
186,0	527,0	0,10970
201,0	527,0	0,10890
216,0	527,0	0,10774
231,0	527,0	0,10687
246,0	527,0	0,10554
261,0	527,0	0,10436
276,0	527,0	0,10253
291,0	527,0	0,10060
306,0	527,0	0,09878
321,0	527,0	0,09675
336,0	527,0	0,09447
351,0	527,0	0,09295
366,0	527,0	0,09127
381,0	527,0	0,08963
396,0	527,0	0,08868
411,0	527,0	0,08751
426,0	527,0	0,08670
441,0	527,0	0,08580
456,0	527,0	0,08505
471,0	527,0	0,08463
486,0	527,0	0,08396
501,0	527,0	0,08361
516,0	527,0	0,08296
531,0	527,0	0,08262
546,0	527,0	0,08173
561,0	527,0	0,08119
576,0	527,0	0,08073
591,0	527,0	0,08002
606,0	527,0	0,07933
621,0	527,0	0,07836
636,0	527,0	0,07769
651,0	527,0	0,07661
-609,0	542,0	0,07601
-594,0	542,0	0,07709
-579,0	542,0	0,07821
-564,0	542,0	0,07939
-549,0	542,0	0,08031
-534,0	542,0	0,08138
-519,0	542,0	0,08238
-504,0	542,0	0,08329
-489,0	542,0	0,08407

-474,0	542,0	0,08514
-459,0	542,0	0,08619
-444,0	542,0	0,08687
-429,0	542,0	0,08780
-414,0	542,0	0,08831
-399,0	542,0	0,08916
-384,0	542,0	0,09035
-369,0	542,0	0,09088
-354,0	542,0	0,09180
-339,0	542,0	0,09257
-324,0	542,0	0,09340
-309,0	542,0	0,09423
-294,0	542,0	0,09520
-279,0	542,0	0,09617
-264,0	542,0	0,09680
-249,0	542,0	0,09776
-234,0	542,0	0,09862
-219,0	542,0	0,09955
-204,0	542,0	0,10025
-189,0	542,0	0,10084
-174,0	542,0	0,10168
-159,0	542,0	0,10262
-144,0	542,0	0,10316
-129,0	542,0	0,10401
-114,0	542,0	0,10441
-99,0	542,0	0,10513
-84,0	542,0	0,10520
-69,0	542,0	0,10650
-54,0	542,0	0,10659
-39,0	542,0	0,10672
-24,0	542,0	0,10752
-9,0	542,0	0,10759
6,0	542,0	0,10797
21,0	542,0	0,10795
36,0	542,0	0,10797
51,0	542,0	0,10774
66,0	542,0	0,10796
81,0	542,0	0,10755
96,0	542,0	0,10684
111,0	542,0	0,10647
126,0	542,0	0,10583
141,0	542,0	0,10548
156,0	542,0	0,10452
171,0	542,0	0,10373
186,0	542,0	0,10305
201,0	542,0	0,10259
216,0	542,0	0,10129
231,0	542,0	0,10011
246,0	542,0	0,09909
261,0	542,0	0,09737
276,0	542,0	0,09609
291,0	542,0	0,09400
306,0	542,0	0,09250
321,0	542,0	0,09011
336,0	542,0	0,08903
351,0	542,0	0,08696
366,0	542,0	0,08549
381,0	542,0	0,08431
396,0	542,0	0,08304
411,0	542,0	0,08213
426,0	542,0	0,08147
441,0	542,0	0,08074
456,0	542,0	0,08016
471,0	542,0	0,07954
486,0	542,0	0,07906
501,0	542,0	0,07855

516,0	542,0	0,07830
531,0	542,0	0,07768
546,0	542,0	0,07730
561,0	542,0	0,07672
576,0	542,0	0,07638
591,0	542,0	0,07575
606,0	542,0	0,07522
621,0	542,0	0,07457
636,0	542,0	0,07375
651,0	542,0	0,07312
-609,0	557,0	0,07461
-594,0	557,0	0,07559
-579,0	557,0	0,07674
-564,0	557,0	0,07742
-549,0	557,0	0,07852
-534,0	557,0	0,07939
-519,0	557,0	0,08036
-504,0	557,0	0,08140
-489,0	557,0	0,08213
-474,0	557,0	0,08316
-459,0	557,0	0,08368
-444,0	557,0	0,08475
-429,0	557,0	0,08494
-414,0	557,0	0,08635
-399,0	557,0	0,08677
-384,0	557,0	0,08750
-369,0	557,0	0,08845
-354,0	557,0	0,08884
-339,0	557,0	0,09009
-324,0	557,0	0,09054
-309,0	557,0	0,09128
-294,0	557,0	0,09232
-279,0	557,0	0,09279
-264,0	557,0	0,09388
-249,0	557,0	0,09446
-234,0	557,0	0,09521
-219,0	557,0	0,09606
-204,0	557,0	0,09652
-189,0	557,0	0,09731
-174,0	557,0	0,09784
-159,0	557,0	0,09840
-144,0	557,0	0,09913
-129,0	557,0	0,09979
-114,0	557,0	0,10017
-99,0	557,0	0,10059
-84,0	557,0	0,10123
-69,0	557,0	0,10148
-54,0	557,0	0,10185
-39,0	557,0	0,10206
-24,0	557,0	0,10210
-9,0	557,0	0,10226
6,0	557,0	0,10233
21,0	557,0	0,10270
36,0	557,0	0,10215
51,0	557,0	0,10214
66,0	557,0	0,10198
81,0	557,0	0,10136
96,0	557,0	0,10098
111,0	557,0	0,10047
126,0	557,0	0,09972
141,0	557,0	0,09903
156,0	557,0	0,09857
171,0	557,0	0,09793
186,0	557,0	0,09708
201,0	557,0	0,09605
216,0	557,0	0,09521

231,0	557,0	0,09412
246,0	557,0	0,09304
261,0	557,0	0,09140
276,0	557,0	0,09005
291,0	557,0	0,08836
306,0	557,0	0,08649
321,0	557,0	0,08498
336,0	557,0	0,08298
351,0	557,0	0,08195
366,0	557,0	0,08054
381,0	557,0	0,07929
396,0	557,0	0,07835
411,0	557,0	0,07728
426,0	557,0	0,07667
441,0	557,0	0,07618
456,0	557,0	0,07572
471,0	557,0	0,07514
486,0	557,0	0,07456
501,0	557,0	0,07435
516,0	557,0	0,07374
531,0	557,0	0,07356
546,0	557,0	0,07302
561,0	557,0	0,07276
576,0	557,0	0,07236
591,0	557,0	0,07212
606,0	557,0	0,07139
621,0	557,0	0,07110
636,0	557,0	0,07050
651,0	557,0	0,06972
-609,0	572,0	0,07297
-594,0	572,0	0,07394
-579,0	572,0	0,07493
-564,0	572,0	0,07581
-549,0	572,0	0,07693
-534,0	572,0	0,07766
-519,0	572,0	0,07857
-504,0	572,0	0,07938
-489,0	572,0	0,08007
-474,0	572,0	0,08079
-459,0	572,0	0,08158
-444,0	572,0	0,08231
-429,0	572,0	0,08298
-414,0	572,0	0,08367
-399,0	572,0	0,08431
-384,0	572,0	0,08498
-369,0	572,0	0,08592
-354,0	572,0	0,08652
-339,0	572,0	0,08680
-324,0	572,0	0,08803
-309,0	572,0	0,08827
-294,0	572,0	0,08912
-279,0	572,0	0,09009
-264,0	572,0	0,09037
-249,0	572,0	0,09132
-234,0	572,0	0,09197
-219,0	572,0	0,09229
-204,0	572,0	0,09303
-189,0	572,0	0,09378
-174,0	572,0	0,09426
-159,0	572,0	0,09474
-144,0	572,0	0,09517
-129,0	572,0	0,09584
-114,0	572,0	0,09606
-99,0	572,0	0,09628
-84,0	572,0	0,09699
-69,0	572,0	0,09716

-54,0	572,0	0,09757
-39,0	572,0	0,09744
-24,0	572,0	0,09718
-9,0	572,0	0,09762
6,0	572,0	0,09730
21,0	572,0	0,09689
36,0	572,0	0,09715
51,0	572,0	0,09663
66,0	572,0	0,09632
81,0	572,0	0,09594
96,0	572,0	0,09523
111,0	572,0	0,09503
126,0	572,0	0,09443
141,0	572,0	0,09367
156,0	572,0	0,09326
171,0	572,0	0,09232
186,0	572,0	0,09135
201,0	572,0	0,09081
216,0	572,0	0,08968
231,0	572,0	0,08888
246,0	572,0	0,08737
261,0	572,0	0,08598
276,0	572,0	0,08481
291,0	572,0	0,08296
306,0	572,0	0,08118
321,0	572,0	0,07987
336,0	572,0	0,07806
351,0	572,0	0,07686
366,0	572,0	0,07582
381,0	572,0	0,07487
396,0	572,0	0,07383
411,0	572,0	0,07324
426,0	572,0	0,07247
441,0	572,0	0,07189
456,0	572,0	0,07143
471,0	572,0	0,07117
486,0	572,0	0,07058
501,0	572,0	0,07028
516,0	572,0	0,07000
531,0	572,0	0,06954
546,0	572,0	0,06924
561,0	572,0	0,06890
576,0	572,0	0,06891
591,0	572,0	0,06821
606,0	572,0	0,06799
621,0	572,0	0,06738
636,0	572,0	0,06719
651,0	572,0	0,06659
-609,0	587,0	0,07137
-594,0	587,0	0,07240
-579,0	587,0	0,07323
-564,0	587,0	0,07417
-549,0	587,0	0,07485
-534,0	587,0	0,07589
-519,0	587,0	0,07640
-504,0	587,0	0,07734
-489,0	587,0	0,07793
-474,0	587,0	0,07893
-459,0	587,0	0,07925
-444,0	587,0	0,08019
-429,0	587,0	0,08066
-414,0	587,0	0,08123
-399,0	587,0	0,08207
-384,0	587,0	0,08263
-369,0	587,0	0,08328
-354,0	587,0	0,08380

-339,0	587,0	0,08433
-324,0	587,0	0,08506
-309,0	587,0	0,08577
-294,0	587,0	0,08615
-279,0	587,0	0,08692
-264,0	587,0	0,08751
-249,0	587,0	0,08809
-234,0	587,0	0,08856
-219,0	587,0	0,08931
-204,0	587,0	0,08943
-189,0	587,0	0,09033
-174,0	587,0	0,09068
-159,0	587,0	0,09107
-144,0	587,0	0,09152
-129,0	587,0	0,09165
-114,0	587,0	0,09215
-99,0	587,0	0,09238
-84,0	587,0	0,09268
-69,0	587,0	0,09263
-54,0	587,0	0,09272
-39,0	587,0	0,09315
-24,0	587,0	0,09291
-9,0	587,0	0,09274
6,0	587,0	0,09248
21,0	587,0	0,09238
36,0	587,0	0,09229
51,0	587,0	0,09157
66,0	587,0	0,09129
81,0	587,0	0,09082
96,0	587,0	0,09057
111,0	587,0	0,08994
126,0	587,0	0,08936
141,0	587,0	0,08869
156,0	587,0	0,08820
171,0	587,0	0,08747
186,0	587,0	0,08675
201,0	587,0	0,08595
216,0	587,0	0,08497
231,0	587,0	0,08377
246,0	587,0	0,08260
261,0	587,0	0,08123
276,0	587,0	0,07963
291,0	587,0	0,07825
306,0	587,0	0,07703
321,0	587,0	0,07532
336,0	587,0	0,07397
351,0	587,0	0,07269
366,0	587,0	0,07162
381,0	587,0	0,07079
396,0	587,0	0,06995
411,0	587,0	0,06920
426,0	587,0	0,06873
441,0	587,0	0,06823
456,0	587,0	0,06773
471,0	587,0	0,06723
486,0	587,0	0,06720
501,0	587,0	0,06656
516,0	587,0	0,06634
531,0	587,0	0,06614
546,0	587,0	0,06571
561,0	587,0	0,06546
576,0	587,0	0,06508
591,0	587,0	0,06503
606,0	587,0	0,06452
621,0	587,0	0,06436
636,0	587,0	0,06374

651,0	587,0	0,06363
-609,0	602,0	0,06980
-594,0	602,0	0,07079
-579,0	602,0	0,07151
-564,0	602,0	0,07234
-549,0	602,0	0,07322
-534,0	602,0	0,07398
-519,0	602,0	0,07470
-504,0	602,0	0,07537
-489,0	602,0	0,07615
-474,0	602,0	0,07636
-459,0	602,0	0,07737
-444,0	602,0	0,07760
-429,0	602,0	0,07858
-414,0	602,0	0,07901
-399,0	602,0	0,07983
-384,0	602,0	0,08023
-369,0	602,0	0,08059
-354,0	602,0	0,08159
-339,0	602,0	0,08160
-324,0	602,0	0,08247
-309,0	602,0	0,08282
-294,0	602,0	0,08343
-279,0	602,0	0,08405
-264,0	602,0	0,08455
-249,0	602,0	0,08472
-234,0	602,0	0,08555
-219,0	602,0	0,08593
-204,0	602,0	0,08654
-189,0	602,0	0,08680
-174,0	602,0	0,08749
-159,0	602,0	0,08765
-144,0	602,0	0,08779
-129,0	602,0	0,08820
-114,0	602,0	0,08832
-99,0	602,0	0,08860
-84,0	602,0	0,08875
-69,0	602,0	0,08865
-54,0	602,0	0,08860
-39,0	602,0	0,08873
-24,0	602,0	0,08854
-9,0	602,0	0,08812
6,0	602,0	0,08863
21,0	602,0	0,08804
36,0	602,0	0,08780
51,0	602,0	0,08724
66,0	602,0	0,08672
81,0	602,0	0,08637
96,0	602,0	0,08569
111,0	602,0	0,08522
126,0	602,0	0,08476
141,0	602,0	0,08418
156,0	602,0	0,08347
171,0	602,0	0,08286
186,0	602,0	0,08190
201,0	602,0	0,08111
216,0	602,0	0,08032
231,0	602,0	0,07918
246,0	602,0	0,07820
261,0	602,0	0,07703
276,0	602,0	0,07529
291,0	602,0	0,07403
306,0	602,0	0,07279
321,0	602,0	0,07134
336,0	602,0	0,06988
351,0	602,0	0,06906

366,0	602,0	0,06790
381,0	602,0	0,06685
396,0	602,0	0,06647
411,0	602,0	0,06568
426,0	602,0	0,06519
441,0	602,0	0,06460
456,0	602,0	0,06427
471,0	602,0	0,06395
486,0	602,0	0,06347
501,0	602,0	0,06347
516,0	602,0	0,06311
531,0	602,0	0,06273
546,0	602,0	0,06253
561,0	602,0	0,06208
576,0	602,0	0,06193
591,0	602,0	0,06165
606,0	602,0	0,06158
621,0	602,0	0,06125
636,0	602,0	0,06113
651,0	602,0	0,06068
-609,0	617,0	0,06840
-594,0	617,0	0,06918
-579,0	617,0	0,06984
-564,0	617,0	0,07083
-549,0	617,0	0,07150
-534,0	617,0	0,07218
-519,0	617,0	0,07287
-504,0	617,0	0,07342
-489,0	617,0	0,07411
-474,0	617,0	0,07453
-459,0	617,0	0,07546
-444,0	617,0	0,07563
-429,0	617,0	0,07658
-414,0	617,0	0,07674
-399,0	617,0	0,07741
-384,0	617,0	0,07793
-369,0	617,0	0,07834
-354,0	617,0	0,07901
-339,0	617,0	0,07933
-324,0	617,0	0,07977
-309,0	617,0	0,08035
-294,0	617,0	0,08088
-279,0	617,0	0,08127
-264,0	617,0	0,08173
-249,0	617,0	0,08203
-234,0	617,0	0,08250
-219,0	617,0	0,08288
-204,0	617,0	0,08323
-189,0	617,0	0,08379
-174,0	617,0	0,08388
-159,0	617,0	0,08418
-144,0	617,0	0,08452
-129,0	617,0	0,08449
-114,0	617,0	0,08472
-99,0	617,0	0,08498
-84,0	617,0	0,08522
-69,0	617,0	0,08494
-54,0	617,0	0,08493
-39,0	617,0	0,08472
-24,0	617,0	0,08478
-9,0	617,0	0,08455
6,0	617,0	0,08402
21,0	617,0	0,08363
36,0	617,0	0,08355
51,0	617,0	0,08325
66,0	617,0	0,08261

81,0	617,0	0,08195
96,0	617,0	0,08166
111,0	617,0	0,08104
126,0	617,0	0,08076
141,0	617,0	0,07999
156,0	617,0	0,07942
171,0	617,0	0,07879
186,0	617,0	0,07789
201,0	617,0	0,07722
216,0	617,0	0,07629
231,0	617,0	0,07523
246,0	617,0	0,07378
261,0	617,0	0,07270
276,0	617,0	0,07166
291,0	617,0	0,07011
306,0	617,0	0,06899
321,0	617,0	0,06760
336,0	617,0	0,06646
351,0	617,0	0,06540
366,0	617,0	0,06448
381,0	617,0	0,06359
396,0	617,0	0,06304
411,0	617,0	0,06258
426,0	617,0	0,06187
441,0	617,0	0,06153
456,0	617,0	0,06114
471,0	617,0	0,06084
486,0	617,0	0,06051
501,0	617,0	0,06007
516,0	617,0	0,05998
531,0	617,0	0,05970
546,0	617,0	0,05950
561,0	617,0	0,05918
576,0	617,0	0,05900
591,0	617,0	0,05876
606,0	617,0	0,05856
621,0	617,0	0,05847
636,0	617,0	0,05819
651,0	617,0	0,05788

106 kwas siarkowy(gaz)	Da-R=	12,0000	Obszar zwykły
CAS 7664-93-9			

-609,0	-493,0	0,16284
-594,0	-493,0	0,16817
-579,0	-493,0	0,17396
-564,0	-493,0	0,18040
-549,0	-493,0	0,18656
-534,0	-493,0	0,19292
-519,0	-493,0	0,20060
-504,0	-493,0	0,20726
-489,0	-493,0	0,21566
-474,0	-493,0	0,22389
-459,0	-493,0	0,23210
-444,0	-493,0	0,24096
-429,0	-493,0	0,25040
-414,0	-493,0	0,26006
-399,0	-493,0	0,26979
-384,0	-493,0	0,27931
-369,0	-493,0	0,28960
-354,0	-493,0	0,29942
-339,0	-493,0	0,31038
-324,0	-493,0	0,31982
-309,0	-493,0	0,33030
-294,0	-493,0	0,34137
-279,0	-493,0	0,35098

-264,0	-493,0	0,36226
-249,0	-493,0	0,37338
-234,0	-493,0	0,38315
-219,0	-493,0	0,39301
-204,0	-493,0	0,40227
-189,0	-493,0	0,41109
-174,0	-493,0	0,41854
-159,0	-493,0	0,42818
-144,0	-493,0	0,43566
-129,0	-493,0	0,44270
-114,0	-493,0	0,44711
-99,0	-493,0	0,45272
-84,0	-493,0	0,45449
-69,0	-493,0	0,45752
-54,0	-493,0	0,45800
-39,0	-493,0	0,45887
-24,0	-493,0	0,45843
-9,0	-493,0	0,46005
6,0	-493,0	0,46664
21,0	-493,0	0,46677
36,0	-493,0	0,46930
51,0	-493,0	0,47436
66,0	-493,0	0,48150
81,0	-493,0	0,47945
96,0	-493,0	0,48125
111,0	-493,0	0,49046
126,0	-493,0	0,48982
141,0	-493,0	0,48670
156,0	-493,0	0,48710
171,0	-493,0	0,48601
186,0	-493,0	0,48345
201,0	-493,0	0,48058
216,0	-493,0	0,47766
231,0	-493,0	0,47210
246,0	-493,0	0,46784
261,0	-493,0	0,46306
276,0	-493,0	0,45628
291,0	-493,0	0,45003
306,0	-493,0	0,44280
321,0	-493,0	0,43557
336,0	-493,0	0,42885
351,0	-493,0	0,42142
366,0	-493,0	0,41416
381,0	-493,0	0,40715
396,0	-493,0	0,40013
411,0	-493,0	0,39413
426,0	-493,0	0,38503
441,0	-493,0	0,38071
456,0	-493,0	0,37388
471,0	-493,0	0,37061
486,0	-493,0	0,36561
501,0	-493,0	0,36457
516,0	-493,0	0,35877
531,0	-493,0	0,35792
546,0	-493,0	0,35548
561,0	-493,0	0,35456
576,0	-493,0	0,34604
591,0	-493,0	0,34836
606,0	-493,0	0,34231
621,0	-493,0	0,34172
636,0	-493,0	0,34087
651,0	-493,0	0,33794
-609,0	-478,0	0,16601
-594,0	-478,0	0,17234
-579,0	-478,0	0,17831
-564,0	-478,0	0,18447

-549,0	-478,0	0,19165
-534,0	-478,0	0,19856
-519,0	-478,0	0,20611
-504,0	-478,0	0,21420
-489,0	-478,0	0,22299
-474,0	-478,0	0,23160
-459,0	-478,0	0,24012
-444,0	-478,0	0,25049
-429,0	-478,0	0,26027
-414,0	-478,0	0,27030
-399,0	-478,0	0,28082
-384,0	-478,0	0,29156
-369,0	-478,0	0,30202
-354,0	-478,0	0,31293
-339,0	-478,0	0,32495
-324,0	-478,0	0,33598
-309,0	-478,0	0,34853
-294,0	-478,0	0,35929
-279,0	-478,0	0,37169
-264,0	-478,0	0,38229
-249,0	-478,0	0,39532
-234,0	-478,0	0,40706
-219,0	-478,0	0,41750
-204,0	-478,0	0,42899
-189,0	-478,0	0,43752
-174,0	-478,0	0,44614
-159,0	-478,0	0,45639
-144,0	-478,0	0,46454
-129,0	-478,0	0,47296
-114,0	-478,0	0,48072
-99,0	-478,0	0,48251
-84,0	-478,0	0,48657
-69,0	-478,0	0,48935
-54,0	-478,0	0,48682
-39,0	-478,0	0,48956
-24,0	-478,0	0,48912
-9,0	-478,0	0,49039
6,0	-478,0	0,49093
21,0	-478,0	0,50063
36,0	-478,0	0,50585
51,0	-478,0	0,51240
66,0	-478,0	0,50910
81,0	-478,0	0,51243
96,0	-478,0	0,52021
111,0	-478,0	0,51798
126,0	-478,0	0,51843
141,0	-478,0	0,51597
156,0	-478,0	0,51360
171,0	-478,0	0,50903
186,0	-478,0	0,50637
201,0	-478,0	0,50276
216,0	-478,0	0,49800
231,0	-478,0	0,49233
246,0	-478,0	0,48630
261,0	-478,0	0,48079
276,0	-478,0	0,47452
291,0	-478,0	0,46634
306,0	-478,0	0,45752
321,0	-478,0	0,45117
336,0	-478,0	0,44193
351,0	-478,0	0,43491
366,0	-478,0	0,42838
381,0	-478,0	0,41983
396,0	-478,0	0,41418
411,0	-478,0	0,40607
426,0	-478,0	0,40087

441,0	-478,0	0,39390
456,0	-478,0	0,38833
471,0	-478,0	0,38152
486,0	-478,0	0,38142
501,0	-478,0	0,37462
516,0	-478,0	0,37621
531,0	-478,0	0,37182
546,0	-478,0	0,37029
561,0	-478,0	0,36719
576,0	-478,0	0,36723
591,0	-478,0	0,35842
606,0	-478,0	0,35686
621,0	-478,0	0,35499
636,0	-478,0	0,35113
651,0	-478,0	0,34962
-609,0	-463,0	0,17081
-594,0	-463,0	0,17651
-579,0	-463,0	0,18306
-564,0	-463,0	0,18984
-549,0	-463,0	0,19635
-534,0	-463,0	0,20431
-519,0	-463,0	0,21236
-504,0	-463,0	0,22058
-489,0	-463,0	0,23064
-474,0	-463,0	0,23929
-459,0	-463,0	0,24980
-444,0	-463,0	0,25936
-429,0	-463,0	0,26951
-414,0	-463,0	0,28097
-399,0	-463,0	0,29209
-384,0	-463,0	0,30389
-369,0	-463,0	0,31614
-354,0	-463,0	0,32870
-339,0	-463,0	0,34067
-324,0	-463,0	0,35353
-309,0	-463,0	0,36682
-294,0	-463,0	0,37946
-279,0	-463,0	0,39263
-264,0	-463,0	0,40707
-249,0	-463,0	0,41933
-234,0	-463,0	0,43250
-219,0	-463,0	0,44429
-204,0	-463,0	0,45779
-189,0	-463,0	0,46831
-174,0	-463,0	0,47914
-159,0	-463,0	0,48905
-144,0	-463,0	0,49729
-129,0	-463,0	0,50655
-114,0	-463,0	0,51295
-99,0	-463,0	0,51693
-84,0	-463,0	0,52097
-69,0	-463,0	0,51997
-54,0	-463,0	0,52120
-39,0	-463,0	0,52053
-24,0	-463,0	0,52397
-9,0	-463,0	0,52721
6,0	-463,0	0,53036
21,0	-463,0	0,54135
36,0	-463,0	0,54780
51,0	-463,0	0,54443
66,0	-463,0	0,54489
81,0	-463,0	0,55356
96,0	-463,0	0,55119
111,0	-463,0	0,55176
126,0	-463,0	0,55010
141,0	-463,0	0,54594

156,0	-463,0	0,54128
171,0	-463,0	0,53601
186,0	-463,0	0,53103
201,0	-463,0	0,52331
216,0	-463,0	0,52013
231,0	-463,0	0,51370
246,0	-463,0	0,50493
261,0	-463,0	0,49858
276,0	-463,0	0,49064
291,0	-463,0	0,48255
306,0	-463,0	0,47527
321,0	-463,0	0,46610
336,0	-463,0	0,45758
351,0	-463,0	0,44882
366,0	-463,0	0,44128
381,0	-463,0	0,43260
396,0	-463,0	0,42584
411,0	-463,0	0,42031
426,0	-463,0	0,41343
441,0	-463,0	0,40896
456,0	-463,0	0,40347
471,0	-463,0	0,39777
486,0	-463,0	0,39301
501,0	-463,0	0,39300
516,0	-463,0	0,39125
531,0	-463,0	0,39029
546,0	-463,0	0,38248
561,0	-463,0	0,38476
576,0	-463,0	0,37931
591,0	-463,0	0,37451
606,0	-463,0	0,37130
621,0	-463,0	0,36708
636,0	-463,0	0,36536
651,0	-463,0	0,36188
-609,0	-448,0	0,17518
-594,0	-448,0	0,18083
-579,0	-448,0	0,18750
-564,0	-448,0	0,19514
-549,0	-448,0	0,20235
-534,0	-448,0	0,20987
-519,0	-448,0	0,21888
-504,0	-448,0	0,22741
-489,0	-448,0	0,23736
-474,0	-448,0	0,24820
-459,0	-448,0	0,25858
-444,0	-448,0	0,26972
-429,0	-448,0	0,28093
-414,0	-448,0	0,29239
-399,0	-448,0	0,30449
-384,0	-448,0	0,31688
-369,0	-448,0	0,33084
-354,0	-448,0	0,34370
-339,0	-448,0	0,35923
-324,0	-448,0	0,37254
-309,0	-448,0	0,38747
-294,0	-448,0	0,40329
-279,0	-448,0	0,41803
-264,0	-448,0	0,43255
-249,0	-448,0	0,44753
-234,0	-448,0	0,46237
-219,0	-448,0	0,47686
-204,0	-448,0	0,49020
-189,0	-448,0	0,50154
-174,0	-448,0	0,51581
-159,0	-448,0	0,52480
-144,0	-448,0	0,53824

-129,0	-448,0	0,54532
-114,0	-448,0	0,55438
-99,0	-448,0	0,55811
-84,0	-448,0	0,56021
-69,0	-448,0	0,55762
-54,0	-448,0	0,56056
-39,0	-448,0	0,56049
-24,0	-448,0	0,56657
-9,0	-448,0	0,56860
6,0	-448,0	0,57420
21,0	-448,0	0,58329
36,0	-448,0	0,58347
51,0	-448,0	0,58878
66,0	-448,0	0,59059
81,0	-448,0	0,58676
96,0	-448,0	0,58715
111,0	-448,0	0,58382
126,0	-448,0	0,58106
141,0	-448,0	0,57292
156,0	-448,0	0,56715
171,0	-448,0	0,56078
186,0	-448,0	0,55275
201,0	-448,0	0,54753
216,0	-448,0	0,53929
231,0	-448,0	0,53305
246,0	-448,0	0,52718
261,0	-448,0	0,51826
276,0	-448,0	0,50843
291,0	-448,0	0,49971
306,0	-448,0	0,49073
321,0	-448,0	0,48197
336,0	-448,0	0,47291
351,0	-448,0	0,46461
366,0	-448,0	0,45500
381,0	-448,0	0,44857
396,0	-448,0	0,43954
411,0	-448,0	0,43536
426,0	-448,0	0,42869
441,0	-448,0	0,42339
456,0	-448,0	0,41986
471,0	-448,0	0,41479
486,0	-448,0	0,41282
501,0	-448,0	0,40776
516,0	-448,0	0,40796
531,0	-448,0	0,40270
546,0	-448,0	0,40303
561,0	-448,0	0,39637
576,0	-448,0	0,39237
591,0	-448,0	0,38947
606,0	-448,0	0,38492
621,0	-448,0	0,38329
636,0	-448,0	0,37734
651,0	-448,0	0,36909
-609,0	-433,0	0,18030
-594,0	-433,0	0,18624
-579,0	-433,0	0,19369
-564,0	-433,0	0,19991
-549,0	-433,0	0,20778
-534,0	-433,0	0,21705
-519,0	-433,0	0,22619
-504,0	-433,0	0,23574
-489,0	-433,0	0,24608
-474,0	-433,0	0,25663
-459,0	-433,0	0,26796
-444,0	-433,0	0,27973
-429,0	-433,0	0,29158

-414,0	-433,0	0,30416
-399,0	-433,0	0,31686
-384,0	-433,0	0,33082
-369,0	-433,0	0,34566
-354,0	-433,0	0,36246
-339,0	-433,0	0,37661
-324,0	-433,0	0,39286
-309,0	-433,0	0,41060
-294,0	-433,0	0,42618
-279,0	-433,0	0,44423
-264,0	-433,0	0,46089
-249,0	-433,0	0,48075
-234,0	-433,0	0,49740
-219,0	-433,0	0,51326
-204,0	-433,0	0,52994
-189,0	-433,0	0,54531
-174,0	-433,0	0,55593
-159,0	-433,0	0,57113
-144,0	-433,0	0,58133
-129,0	-433,0	0,59067
-114,0	-433,0	0,59563
-99,0	-433,0	0,60209
-84,0	-433,0	0,59966
-69,0	-433,0	0,60296
-54,0	-433,0	0,60535
-39,0	-433,0	0,61057
-24,0	-433,0	0,61095
-9,0	-433,0	0,61604
6,0	-433,0	0,62304
21,0	-433,0	0,62712
36,0	-433,0	0,63114
51,0	-433,0	0,63694
66,0	-433,0	0,62963
81,0	-433,0	0,62972
96,0	-433,0	0,62190
111,0	-433,0	0,61809
126,0	-433,0	0,60769
141,0	-433,0	0,60211
156,0	-433,0	0,59502
171,0	-433,0	0,58494
186,0	-433,0	0,57873
201,0	-433,0	0,57008
216,0	-433,0	0,56516
231,0	-433,0	0,55554
246,0	-433,0	0,54756
261,0	-433,0	0,53887
276,0	-433,0	0,52930
291,0	-433,0	0,51896
306,0	-433,0	0,50959
321,0	-433,0	0,49958
336,0	-433,0	0,48825
351,0	-433,0	0,48035
366,0	-433,0	0,47210
381,0	-433,0	0,46340
396,0	-433,0	0,45867
411,0	-433,0	0,44899
426,0	-433,0	0,44508
441,0	-433,0	0,44241
456,0	-433,0	0,43616
471,0	-433,0	0,43621
486,0	-433,0	0,42852
501,0	-433,0	0,42899
516,0	-433,0	0,42098
531,0	-433,0	0,42406
546,0	-433,0	0,41702
561,0	-433,0	0,41003

576,0	-433,0	0,40990
591,0	-433,0	0,40365
606,0	-433,0	0,40127
621,0	-433,0	0,39535
636,0	-433,0	0,38780
651,0	-433,0	0,38514
-609,0	-418,0	0,18678
-594,0	-418,0	0,19151
-579,0	-418,0	0,19958
-564,0	-418,0	0,20630
-549,0	-418,0	0,21471
-534,0	-418,0	0,22481
-519,0	-418,0	0,23370
-504,0	-418,0	0,24530
-489,0	-418,0	0,25365
-474,0	-418,0	0,26541
-459,0	-418,0	0,27758
-444,0	-418,0	0,28957
-429,0	-418,0	0,30262
-414,0	-418,0	0,31570
-399,0	-418,0	0,33044
-384,0	-418,0	0,34509
-369,0	-418,0	0,36274
-354,0	-418,0	0,37940
-339,0	-418,0	0,39714
-324,0	-418,0	0,41533
-309,0	-418,0	0,43481
-294,0	-418,0	0,45272
-279,0	-418,0	0,47379
-264,0	-418,0	0,49369
-249,0	-418,0	0,51489
-234,0	-418,0	0,53414
-219,0	-418,0	0,55392
-204,0	-418,0	0,57082
-189,0	-418,0	0,59090
-174,0	-418,0	0,60226
-159,0	-418,0	0,61991
-144,0	-418,0	0,63063
-129,0	-418,0	0,64093
-114,0	-418,0	0,64806
-99,0	-418,0	0,64925
-84,0	-418,0	0,65237
-69,0	-418,0	0,65187
-54,0	-418,0	0,65320
-39,0	-418,0	0,66099
-24,0	-418,0	0,66095
-9,0	-418,0	0,67459
6,0	-418,0	0,67662
21,0	-418,0	0,67907
36,0	-418,0	0,68395
51,0	-418,0	0,67549
66,0	-418,0	0,67550
81,0	-418,0	0,66443
96,0	-418,0	0,65845
111,0	-418,0	0,65020
126,0	-418,0	0,64188
141,0	-418,0	0,63050
156,0	-418,0	0,62214
171,0	-418,0	0,61211
186,0	-418,0	0,60418
201,0	-418,0	0,59688
216,0	-418,0	0,58770
231,0	-418,0	0,57802
246,0	-418,0	0,56823
261,0	-418,0	0,55904
276,0	-418,0	0,54919

291,0	-418,0	0,53811
306,0	-418,0	0,52703
321,0	-418,0	0,51725
336,0	-418,0	0,50890
351,0	-418,0	0,49724
366,0	-418,0	0,49008
381,0	-418,0	0,48126
396,0	-418,0	0,47455
411,0	-418,0	0,46798
426,0	-418,0	0,46374
441,0	-418,0	0,45816
456,0	-418,0	0,45457
471,0	-418,0	0,45143
486,0	-418,0	0,45196
501,0	-418,0	0,44446
516,0	-418,0	0,44533
531,0	-418,0	0,43658
546,0	-418,0	0,43223
561,0	-418,0	0,43144
576,0	-418,0	0,42152
591,0	-418,0	0,42383
606,0	-418,0	0,41307
621,0	-418,0	0,40648
636,0	-418,0	0,40320
651,0	-418,0	0,39375
-609,0	-403,0	0,19074
-594,0	-403,0	0,19851
-579,0	-403,0	0,20665
-564,0	-403,0	0,21298
-549,0	-403,0	0,22270
-534,0	-403,0	0,23208
-519,0	-403,0	0,24259
-504,0	-403,0	0,25366
-489,0	-403,0	0,26487
-474,0	-403,0	0,27625
-459,0	-403,0	0,28781
-444,0	-403,0	0,30128
-429,0	-403,0	0,31512
-414,0	-403,0	0,32937
-399,0	-403,0	0,34571
-384,0	-403,0	0,36308
-369,0	-403,0	0,37960
-354,0	-403,0	0,39850
-339,0	-403,0	0,41843
-324,0	-403,0	0,43947
-309,0	-403,0	0,45942
-294,0	-403,0	0,48172
-279,0	-403,0	0,50548
-264,0	-403,0	0,52980
-249,0	-403,0	0,55340
-234,0	-403,0	0,57579
-219,0	-403,0	0,59904
-204,0	-403,0	0,62244
-189,0	-403,0	0,64357
-174,0	-403,0	0,66178
-159,0	-403,0	0,67831
-144,0	-403,0	0,69238
-129,0	-403,0	0,70505
-114,0	-403,0	0,70711
-99,0	-403,0	0,71567
-84,0	-403,0	0,71352
-69,0	-403,0	0,71828
-54,0	-403,0	0,71537
-39,0	-403,0	0,72230
-24,0	-403,0	0,73181
-9,0	-403,0	0,73470

6,0	-403,0	0,73490
21,0	-403,0	0,73761
36,0	-403,0	0,72625
51,0	-403,0	0,72534
66,0	-403,0	0,71574
81,0	-403,0	0,70678
96,0	-403,0	0,69220
111,0	-403,0	0,68562
126,0	-403,0	0,67100
141,0	-403,0	0,66177
156,0	-403,0	0,64902
171,0	-403,0	0,64277
186,0	-403,0	0,63000
201,0	-403,0	0,61971
216,0	-403,0	0,61089
231,0	-403,0	0,60091
246,0	-403,0	0,58916
261,0	-403,0	0,58241
276,0	-403,0	0,57139
291,0	-403,0	0,55990
306,0	-403,0	0,54876
321,0	-403,0	0,53842
336,0	-403,0	0,52620
351,0	-403,0	0,51695
366,0	-403,0	0,50643
381,0	-403,0	0,49952
396,0	-403,0	0,49444
411,0	-403,0	0,48595
426,0	-403,0	0,48357
441,0	-403,0	0,47728
456,0	-403,0	0,47677
471,0	-403,0	0,47425
486,0	-403,0	0,46803
501,0	-403,0	0,46909
516,0	-403,0	0,46301
531,0	-403,0	0,45428
546,0	-403,0	0,45473
561,0	-403,0	0,44212
576,0	-403,0	0,44385
591,0	-403,0	0,43328
606,0	-403,0	0,42755
621,0	-403,0	0,42178
636,0	-403,0	0,41238
651,0	-403,0	0,40783
-609,0	-388,0	0,19773
-594,0	-388,0	0,20586
-579,0	-388,0	0,21452
-564,0	-388,0	0,22119
-549,0	-388,0	0,23180
-534,0	-388,0	0,24300
-519,0	-388,0	0,25197
-504,0	-388,0	0,26372
-489,0	-388,0	0,27477
-474,0	-388,0	0,28786
-459,0	-388,0	0,29980
-444,0	-388,0	0,31466
-429,0	-388,0	0,32875
-414,0	-388,0	0,34408
-399,0	-388,0	0,36105
-384,0	-388,0	0,38057
-369,0	-388,0	0,39964
-354,0	-388,0	0,41990
-339,0	-388,0	0,44254
-324,0	-388,0	0,46336
-309,0	-388,0	0,48851
-294,0	-388,0	0,51493

-279,0	-388,0	0,53995
-264,0	-388,0	0,56980
-249,0	-388,0	0,59638
-234,0	-388,0	0,62353
-219,0	-388,0	0,65367
-204,0	-388,0	0,68042
-189,0	-388,0	0,70277
-174,0	-388,0	0,72506
-159,0	-388,0	0,74881
-144,0	-388,0	0,76459
-129,0	-388,0	0,77822
-114,0	-388,0	0,77756
-99,0	-388,0	0,78379
-84,0	-388,0	0,78386
-54,0	-388,0	0,79636
-39,0	-388,0	0,80283
-24,0	-388,0	0,79958
-9,0	-388,0	0,79958
6,0	-388,0	0,80477
21,0	-388,0	0,79377
36,0	-388,0	0,78347
51,0	-388,0	0,77047
66,0	-388,0	0,75820
81,0	-388,0	0,74159
96,0	-388,0	0,73154
111,0	-388,0	0,71653
126,0	-388,0	0,70562
141,0	-388,0	0,69149
156,0	-388,0	0,67814
171,0	-388,0	0,66807
186,0	-388,0	0,65799
201,0	-388,0	0,64596
216,0	-388,0	0,63358
231,0	-388,0	0,62698
246,0	-388,0	0,61589
261,0	-388,0	0,60387
276,0	-388,0	0,59209
291,0	-388,0	0,57979
306,0	-388,0	0,56736
321,0	-388,0	0,55728
336,0	-388,0	0,54698
351,0	-388,0	0,53673
366,0	-388,0	0,52942
381,0	-388,0	0,52203
396,0	-388,0	0,51377
411,0	-388,0	0,50774
426,0	-388,0	0,50449
441,0	-388,0	0,50294
456,0	-388,0	0,49982
471,0	-388,0	0,49270
486,0	-388,0	0,49119
501,0	-388,0	0,48769
516,0	-388,0	0,47641
531,0	-388,0	0,47842
546,0	-388,0	0,46792
561,0	-388,0	0,46756
576,0	-388,0	0,45367
591,0	-388,0	0,45130
606,0	-388,0	0,44198
621,0	-388,0	0,43176
636,0	-388,0	0,42647
651,0	-388,0	0,41753
-609,0	-373,0	0,20523
-594,0	-373,0	0,21421
-579,0	-373,0	0,22263
-564,0	-373,0	0,23040

-549,0	-373,0	0,24133
-534,0	-373,0	0,25273
-519,0	-373,0	0,26187
-504,0	-373,0	0,27444
-489,0	-373,0	0,28552
-474,0	-373,0	0,29885
-459,0	-373,0	0,31218
-444,0	-373,0	0,32759
-429,0	-373,0	0,34386
-414,0	-373,0	0,36184
-399,0	-373,0	0,37961
-384,0	-373,0	0,39990
-369,0	-373,0	0,42121
-354,0	-373,0	0,44314
-339,0	-373,0	0,46624
-324,0	-373,0	0,49359
-309,0	-373,0	0,51772
-294,0	-373,0	0,54809
-279,0	-373,0	0,57967
-264,0	-373,0	0,61314
-249,0	-373,0	0,64694
-234,0	-373,0	0,68026
-219,0	-373,0	0,71363
-204,0	-373,0	0,74708
-189,0	-373,0	0,78214
-174,0	-373,0	0,80707
-159,0	-373,0	0,83056
-144,0	-373,0	0,84811
-129,0	-373,0	0,86214
-114,0	-373,0	0,87033
-99,0	-373,0	0,86647
-24,0	-373,0	0,88452
-9,0	-373,0	0,87759
6,0	-373,0	0,86230
21,0	-373,0	0,84776
36,0	-373,0	0,83510
51,0	-373,0	0,81952
66,0	-373,0	0,80355
81,0	-373,0	0,78385
96,0	-373,0	0,76920
111,0	-373,0	0,75019
126,0	-373,0	0,73704
141,0	-373,0	0,72274
156,0	-373,0	0,70901
171,0	-373,0	0,69725
186,0	-373,0	0,68505
201,0	-373,0	0,67388
216,0	-373,0	0,66375
231,0	-373,0	0,65155
246,0	-373,0	0,63975
261,0	-373,0	0,62627
276,0	-373,0	0,61684
291,0	-373,0	0,60484
306,0	-373,0	0,59224
321,0	-373,0	0,57944
336,0	-373,0	0,57000
351,0	-373,0	0,56113
366,0	-373,0	0,54865
381,0	-373,0	0,54092
396,0	-373,0	0,53741
411,0	-373,0	0,53336
426,0	-373,0	0,53148
441,0	-373,0	0,52466
456,0	-373,0	0,52014
471,0	-373,0	0,51735
486,0	-373,0	0,51367

501,0	-373,0	0,50588
516,0	-373,0	0,50353
531,0	-373,0	0,49228
546,0	-373,0	0,49176
561,0	-373,0	0,48127
576,0	-373,0	0,47260
591,0	-373,0	0,46406
606,0	-373,0	0,45638
621,0	-373,0	0,44613
636,0	-373,0	0,43687
651,0	-373,0	0,42820
-609,0	-358,0	0,21384
-594,0	-358,0	0,22339
-579,0	-358,0	0,23340
-564,0	-358,0	0,24004
-549,0	-358,0	0,25169
-534,0	-358,0	0,26446
-519,0	-358,0	0,27355
-504,0	-358,0	0,28632
-489,0	-358,0	0,30055
-474,0	-358,0	0,31266
-459,0	-358,0	0,32908
-444,0	-358,0	0,34357
-429,0	-358,0	0,36222
-414,0	-358,0	0,38038
-399,0	-358,0	0,39914
-384,0	-358,0	0,42212
-369,0	-358,0	0,44473
-354,0	-358,0	0,46850
-339,0	-358,0	0,49430
-324,0	-358,0	0,52329
-309,0	-358,0	0,55301
-294,0	-358,0	0,58719
-279,0	-358,0	0,62382
-264,0	-358,0	0,66324
-249,0	-358,0	0,70395
-234,0	-358,0	0,74566
-219,0	-358,0	0,78847
-204,0	-358,0	0,83013
-189,0	-358,0	0,86867
-174,0	-358,0	0,90320
-159,0	-358,0	0,93234
-144,0	-358,0	0,94904
-129,0	-358,0	0,96308
-9,0	-358,0	0,94530
6,0	-358,0	0,93011
21,0	-358,0	0,90859
36,0	-358,0	0,88521
51,0	-358,0	0,86775
66,0	-358,0	0,84292
81,0	-358,0	0,82475
96,0	-358,0	0,80456
111,0	-358,0	0,78566
126,0	-358,0	0,77004
141,0	-358,0	0,75358
156,0	-358,0	0,74177
171,0	-358,0	0,72704
186,0	-358,0	0,71505
201,0	-358,0	0,70412
216,0	-358,0	0,69171
231,0	-358,0	0,68002
246,0	-358,0	0,66726
261,0	-358,0	0,65405
276,0	-358,0	0,64114
291,0	-358,0	0,62646
306,0	-358,0	0,61440

321,0	-358,0	0,60277
336,0	-358,0	0,59073
351,0	-358,0	0,58139
366,0	-358,0	0,57411
381,0	-358,0	0,56843
396,0	-358,0	0,56395
411,0	-358,0	0,56306
426,0	-358,0	0,55367
441,0	-358,0	0,54932
456,0	-358,0	0,54786
471,0	-358,0	0,54217
486,0	-358,0	0,53325
501,0	-358,0	0,52957
516,0	-358,0	0,52004
531,0	-358,0	0,51722
546,0	-358,0	0,50690
561,0	-358,0	0,50190
576,0	-358,0	0,49015
591,0	-358,0	0,47819
606,0	-358,0	0,47002
621,0	-358,0	0,45834
636,0	-358,0	0,44796
651,0	-358,0	0,43928
-609,0	-343,0	0,22234
-594,0	-343,0	0,23247
-579,0	-343,0	0,24338
-564,0	-343,0	0,25190
-549,0	-343,0	0,26430
-534,0	-343,0	0,27593
-519,0	-343,0	0,28912
-504,0	-343,0	0,29998
-489,0	-343,0	0,31541
-474,0	-343,0	0,33082
-459,0	-343,0	0,34539
-444,0	-343,0	0,36408
-429,0	-343,0	0,38205
-414,0	-343,0	0,40332
-399,0	-343,0	0,42367
-384,0	-343,0	0,44627
-369,0	-343,0	0,47016
-354,0	-343,0	0,49686
-339,0	-343,0	0,52687
-324,0	-343,0	0,55758
-309,0	-343,0	0,59058
-294,0	-343,0	0,63003
-279,0	-343,0	0,67005
-264,0	-343,0	0,71414
-249,0	-343,0	0,76602
-234,0	-343,0	0,81910
-219,0	-343,0	0,86810
-204,0	-343,0	0,92129
-189,0	-343,0	0,97361
-174,0	-343,0	1,02241
-159,0	-343,0	1,05391
-144,0	-343,0	1,08326
-9,0	-343,0	1,01862
6,0	-343,0	0,99398
21,0	-343,0	0,96025
36,0	-343,0	0,93687
51,0	-343,0	0,90867
66,0	-343,0	0,88612
81,0	-343,0	0,86142
96,0	-343,0	0,84247
111,0	-343,0	0,82117
126,0	-343,0	0,80573
141,0	-343,0	0,78789

156,0	-343,0	0,77476
171,0	-343,0	0,76007
186,0	-343,0	0,74834
201,0	-343,0	0,73481
216,0	-343,0	0,72249
231,0	-343,0	0,70944
246,0	-343,0	0,69464
261,0	-343,0	0,68149
276,0	-343,0	0,66901
291,0	-343,0	0,65511
306,0	-343,0	0,64118
321,0	-343,0	0,62915
336,0	-343,0	0,61855
351,0	-343,0	0,60955
366,0	-343,0	0,60571
381,0	-343,0	0,59759
396,0	-343,0	0,59720
411,0	-343,0	0,58681
426,0	-343,0	0,58214
441,0	-343,0	0,57948
456,0	-343,0	0,57238
471,0	-343,0	0,56221
486,0	-343,0	0,55805
501,0	-343,0	0,55031
516,0	-343,0	0,54412
531,0	-343,0	0,53301
546,0	-343,0	0,52762
561,0	-343,0	0,51620
576,0	-343,0	0,50552
591,0	-343,0	0,49390
606,0	-343,0	0,48229
621,0	-343,0	0,47125
636,0	-343,0	0,46055
651,0	-343,0	0,45038
-609,0	-328,0	0,23271
-594,0	-328,0	0,24282
-579,0	-328,0	0,25451
-564,0	-328,0	0,26336
-549,0	-328,0	0,27558
-534,0	-328,0	0,28919
-519,0	-328,0	0,30333
-504,0	-328,0	0,31343
-489,0	-328,0	0,33008
-474,0	-328,0	0,34802
-459,0	-328,0	0,36243
-444,0	-328,0	0,38384
-429,0	-328,0	0,40716
-414,0	-328,0	0,42771
-399,0	-328,0	0,45242
-384,0	-328,0	0,47635
-369,0	-328,0	0,50297
-354,0	-328,0	0,53084
-339,0	-328,0	0,56658
-324,0	-328,0	0,59914
-309,0	-328,0	0,63754
-294,0	-328,0	0,67861
-279,0	-328,0	0,72374
-264,0	-328,0	0,77532
-249,0	-328,0	0,83419
-234,0	-328,0	0,89391
-219,0	-328,0	0,96312
-204,0	-328,0	1,02944
-189,0	-328,0	1,09367
-174,0	-328,0	1,15382
-24,0	-328,0	1,13012
-9,0	-328,0	1,09335

6,0	-328,0	1,05212
21,0	-328,0	1,01552
36,0	-328,0	0,98358
51,0	-328,0	0,95527
66,0	-328,0	0,92706
81,0	-328,0	0,90258
96,0	-328,0	0,88006
111,0	-328,0	0,85963
126,0	-328,0	0,84183
141,0	-328,0	0,82537
156,0	-328,0	0,80825
171,0	-328,0	0,79423
186,0	-328,0	0,78120
201,0	-328,0	0,76760
216,0	-328,0	0,75457
231,0	-328,0	0,74099
246,0	-328,0	0,72771
261,0	-328,0	0,71212
276,0	-328,0	0,69837
291,0	-328,0	0,68265
306,0	-328,0	0,67251
321,0	-328,0	0,66061
336,0	-328,0	0,65133
351,0	-328,0	0,64271
366,0	-328,0	0,63683
381,0	-328,0	0,63430
396,0	-328,0	0,61604
411,0	-328,0	0,61762
426,0	-328,0	0,61173
441,0	-328,0	0,60593
456,0	-328,0	0,59389
471,0	-328,0	0,59143
486,0	-328,0	0,58303
501,0	-328,0	0,57406
516,0	-328,0	0,56339
531,0	-328,0	0,55425
546,0	-328,0	0,54196
561,0	-328,0	0,53099
576,0	-328,0	0,52149
591,0	-328,0	0,50876
606,0	-328,0	0,49578
621,0	-328,0	0,48337
636,0	-328,0	0,47105
651,0	-328,0	0,45979
-609,0	-313,0	0,24413
-594,0	-313,0	0,25167
-579,0	-313,0	0,26461
-564,0	-313,0	0,27878
-549,0	-313,0	0,28831
-534,0	-313,0	0,30251
-519,0	-313,0	0,31589
-504,0	-313,0	0,33311
-489,0	-313,0	0,34649
-474,0	-313,0	0,36649
-459,0	-313,0	0,38644
-444,0	-313,0	0,40982
-429,0	-313,0	0,43082
-414,0	-313,0	0,45629
-399,0	-313,0	0,47981
-384,0	-313,0	0,51323
-369,0	-313,0	0,53944
-354,0	-313,0	0,57739
-339,0	-313,0	0,61117
-324,0	-313,0	0,64966
-309,0	-313,0	0,69141
-294,0	-313,0	0,73611

-279,0	-313,0	0,78997
-264,0	-313,0	0,84413
-249,0	-313,0	0,91069
-234,0	-313,0	0,98087
-219,0	-313,0	1,05858
-204,0	-313,0	1,15184
-24,0	-313,0	1,20544
-9,0	-313,0	1,15519
6,0	-313,0	1,10997
21,0	-313,0	1,07164
36,0	-313,0	1,03139
51,0	-313,0	1,00124
66,0	-313,0	0,96897
81,0	-313,0	0,94446
96,0	-313,0	0,92020
111,0	-313,0	0,89915
126,0	-313,0	0,87896
141,0	-313,0	0,86125
156,0	-313,0	0,84633
171,0	-313,0	0,83131
186,0	-313,0	0,81880
201,0	-313,0	0,80511
216,0	-313,0	0,79078
231,0	-313,0	0,77578
246,0	-313,0	0,76108
261,0	-313,0	0,74340
276,0	-313,0	0,72851
291,0	-313,0	0,71333
306,0	-313,0	0,70342
321,0	-313,0	0,69149
336,0	-313,0	0,68704
351,0	-313,0	0,68011
366,0	-313,0	0,67064
381,0	-313,0	0,65702
396,0	-313,0	0,65608
411,0	-313,0	0,64926
426,0	-313,0	0,64634
441,0	-313,0	0,63403
456,0	-313,0	0,62630
471,0	-313,0	0,61629
486,0	-313,0	0,60729
501,0	-313,0	0,59557
516,0	-313,0	0,58558
531,0	-313,0	0,57214
546,0	-313,0	0,56228
561,0	-313,0	0,54777
576,0	-313,0	0,53502
591,0	-313,0	0,52367
606,0	-313,0	0,51007
621,0	-313,0	0,49508
636,0	-313,0	0,48198
651,0	-313,0	0,47070
-609,0	-298,0	0,25536
-594,0	-298,0	0,26842
-579,0	-298,0	0,27773
-564,0	-298,0	0,29137
-549,0	-298,0	0,29998
-534,0	-298,0	0,31598
-519,0	-298,0	0,33101
-504,0	-298,0	0,34966
-489,0	-298,0	0,36591
-474,0	-298,0	0,38780
-459,0	-298,0	0,40685
-444,0	-298,0	0,43219
-429,0	-298,0	0,45770
-414,0	-298,0	0,48765

-399,0	-298,0	0,51516
-384,0	-298,0	0,54871
-369,0	-298,0	0,58257
-354,0	-298,0	0,62431
-339,0	-298,0	0,66507
-324,0	-298,0	0,70815
-309,0	-298,0	0,75761
-294,0	-298,0	0,80913
-279,0	-298,0	0,87001
-264,0	-298,0	0,93208
-249,0	-298,0	1,00016
-234,0	-298,0	1,07169
-219,0	-298,0	1,15648
-39,0	-298,0	1,34148
-24,0	-298,0	1,27317
-9,0	-298,0	1,21419
6,0	-298,0	1,16457
21,0	-298,0	1,11976
36,0	-298,0	1,07755
51,0	-298,0	1,04292
66,0	-298,0	1,01224
81,0	-298,0	0,98509
96,0	-298,0	0,96035
111,0	-298,0	0,93902
126,0	-298,0	0,91843
141,0	-298,0	0,90275
156,0	-298,0	0,88945
171,0	-298,0	0,87257
186,0	-298,0	0,85795
201,0	-298,0	0,84492
216,0	-298,0	0,82888
231,0	-298,0	0,81321
246,0	-298,0	0,79693
261,0	-298,0	0,78104
276,0	-298,0	0,76622
291,0	-298,0	0,74973
306,0	-298,0	0,73636
321,0	-298,0	0,73066
336,0	-298,0	0,72236
351,0	-298,0	0,71517
366,0	-298,0	0,70110
381,0	-298,0	0,70082
396,0	-298,0	0,69034
411,0	-298,0	0,68633
426,0	-298,0	0,67258
441,0	-298,0	0,66334
456,0	-298,0	0,65452
471,0	-298,0	0,64253
486,0	-298,0	0,62960
501,0	-298,0	0,61762
516,0	-298,0	0,60505
531,0	-298,0	0,59131
546,0	-298,0	0,57845
561,0	-298,0	0,56286
576,0	-298,0	0,54993
591,0	-298,0	0,53681
606,0	-298,0	0,52113
621,0	-298,0	0,50869
636,0	-298,0	0,49420
651,0	-298,0	0,48016
-609,0	-283,0	0,26706
-594,0	-283,0	0,28017
-579,0	-283,0	0,28924
-564,0	-283,0	0,30502
-549,0	-283,0	0,31707
-534,0	-283,0	0,33471

-519,0	-283,0	0,34793
-504,0	-283,0	0,36527
-489,0	-283,0	0,38696
-474,0	-283,0	0,40724
-459,0	-283,0	0,43151
-444,0	-283,0	0,45872
-429,0	-283,0	0,48755
-414,0	-283,0	0,51562
-399,0	-283,0	0,55073
-384,0	-283,0	0,58797
-369,0	-283,0	0,62786
-354,0	-283,0	0,67341
-339,0	-283,0	0,72715
-324,0	-283,0	0,78260
-309,0	-283,0	0,83752
-294,0	-283,0	0,91493
-279,0	-283,0	0,98327
-264,0	-283,0	1,04741
-249,0	-283,0	1,11610
-54,0	-283,0	1,50150
-39,0	-283,0	1,41431
-24,0	-283,0	1,33915
-9,0	-283,0	1,27032
6,0	-283,0	1,21440
21,0	-283,0	1,16307
36,0	-283,0	1,12384
51,0	-283,0	1,08692
66,0	-283,0	1,05559
81,0	-283,0	1,02755
96,0	-283,0	1,00323
111,0	-283,0	0,98107
126,0	-283,0	0,96294
141,0	-283,0	0,94666
156,0	-283,0	0,93162
171,0	-283,0	0,91804
186,0	-283,0	0,90373
201,0	-283,0	0,88407
216,0	-283,0	0,87149
231,0	-283,0	0,85682
246,0	-283,0	0,83558
261,0	-283,0	0,82244
276,0	-283,0	0,80422
291,0	-283,0	0,79145
306,0	-283,0	0,77783
321,0	-283,0	0,76895
336,0	-283,0	0,76480
351,0	-283,0	0,75194
366,0	-283,0	0,74561
381,0	-283,0	0,73872
396,0	-283,0	0,73177
411,0	-283,0	0,71807
426,0	-283,0	0,70827
441,0	-283,0	0,69435
456,0	-283,0	0,68154
471,0	-283,0	0,66804
486,0	-283,0	0,65296
501,0	-283,0	0,63764
516,0	-283,0	0,62431
531,0	-283,0	0,60983
546,0	-283,0	0,59226
561,0	-283,0	0,58077
576,0	-283,0	0,56507
591,0	-283,0	0,55093
606,0	-283,0	0,53482
621,0	-283,0	0,51963
636,0	-283,0	0,50599

651,0	-283,0	0,49016
-609,0	-268,0	0,28011
-594,0	-268,0	0,29537
-579,0	-268,0	0,30447
-564,0	-268,0	0,32074
-549,0	-268,0	0,33547
-534,0	-268,0	0,34870
-519,0	-268,0	0,36780
-504,0	-268,0	0,38592
-489,0	-268,0	0,40963
-474,0	-268,0	0,42820
-459,0	-268,0	0,45565
-444,0	-268,0	0,48435
-429,0	-268,0	0,51362
-414,0	-268,0	0,54713
-399,0	-268,0	0,58573
-384,0	-268,0	0,62812
-369,0	-268,0	0,67728
-354,0	-268,0	0,72436
-339,0	-268,0	0,78590
-324,0	-268,0	0,85529
-309,0	-268,0	0,93234
-294,0	-268,0	1,01526
-279,0	-268,0	1,11378
-264,0	-268,0	1,20398
-54,0	-268,0	1,57175
-39,0	-268,0	1,46908
-24,0	-268,0	1,38994
-9,0	-268,0	1,32055
6,0	-268,0	1,26029
21,0	-268,0	1,20795
36,0	-268,0	1,16482
51,0	-268,0	1,12945
66,0	-268,0	1,09850
81,0	-268,0	1,07195
96,0	-268,0	1,04841
111,0	-268,0	1,02830
126,0	-268,0	1,01140
141,0	-268,0	0,99307
156,0	-268,0	0,97743
171,0	-268,0	0,96615
186,0	-268,0	0,95231
201,0	-268,0	0,93667
216,0	-268,0	0,92078
231,0	-268,0	0,90158
246,0	-268,0	0,88199
261,0	-268,0	0,86922
276,0	-268,0	0,85030
291,0	-268,0	0,84004
306,0	-268,0	0,82764
321,0	-268,0	0,82085
336,0	-268,0	0,81456
351,0	-268,0	0,79817
366,0	-268,0	0,79066
381,0	-268,0	0,78250
396,0	-268,0	0,76757
411,0	-268,0	0,75553
426,0	-268,0	0,74293
441,0	-268,0	0,72593
456,0	-268,0	0,70746
471,0	-268,0	0,69304
486,0	-268,0	0,67629
501,0	-268,0	0,65948
516,0	-268,0	0,64252
531,0	-268,0	0,62698
546,0	-268,0	0,61067

561,0	-268,0	0,59333
576,0	-268,0	0,57987
591,0	-268,0	0,56326
606,0	-268,0	0,54802
621,0	-268,0	0,53214
636,0	-268,0	0,51809
651,0	-268,0	0,50121
-609,0	-253,0	0,29586
-594,0	-253,0	0,30926
-579,0	-253,0	0,32046
-564,0	-253,0	0,33491
-549,0	-253,0	0,35401
-534,0	-253,0	0,37110
-519,0	-253,0	0,38917
-504,0	-253,0	0,40939
-489,0	-253,0	0,43158
-474,0	-253,0	0,45896
-459,0	-253,0	0,48388
-444,0	-253,0	0,51732
-429,0	-253,0	0,54628
-414,0	-253,0	0,58201
-399,0	-253,0	0,62383
-384,0	-253,0	0,67115
-369,0	-253,0	0,71953
-354,0	-253,0	0,77947
-339,0	-253,0	0,84810
-324,0	-253,0	0,92916
-309,0	-253,0	1,01862
-294,0	-253,0	1,12295
-54,0	-253,0	1,61578
-39,0	-253,0	1,51284
-24,0	-253,0	1,42986
-9,0	-253,0	1,35617
6,0	-253,0	1,29770
21,0	-253,0	1,24896
36,0	-253,0	1,20581
51,0	-253,0	1,17035
66,0	-253,0	1,14244
81,0	-253,0	1,11840
96,0	-253,0	1,09594
111,0	-253,0	1,07925
126,0	-253,0	1,06119
141,0	-253,0	1,04707
156,0	-253,0	1,03563
171,0	-253,0	1,02058
186,0	-253,0	1,00501
201,0	-253,0	0,98851
216,0	-253,0	0,97257
231,0	-253,0	0,95711
246,0	-253,0	0,93578
261,0	-253,0	0,92429
276,0	-253,0	0,90245
291,0	-253,0	0,89284
306,0	-253,0	0,88709
321,0	-253,0	0,87519
336,0	-253,0	0,86540
351,0	-253,0	0,85478
366,0	-253,0	0,83955
381,0	-253,0	0,82062
396,0	-253,0	0,81164
411,0	-253,0	0,79284
426,0	-253,0	0,77336
441,0	-253,0	0,75468
456,0	-253,0	0,73823
471,0	-253,0	0,71457
486,0	-253,0	0,70028

501,0	-253,0	0,67898
516,0	-253,0	0,66224
531,0	-253,0	0,64273
546,0	-253,0	0,62579
561,0	-253,0	0,60985
576,0	-253,0	0,59277
591,0	-253,0	0,57643
606,0	-253,0	0,56021
621,0	-253,0	0,54320
636,0	-253,0	0,52822
651,0	-253,0	0,51176
-609,0	-238,0	0,30729
-594,0	-238,0	0,32328
-579,0	-238,0	0,34096
-564,0	-238,0	0,35268
-549,0	-238,0	0,37103
-534,0	-238,0	0,39331
-519,0	-238,0	0,41219
-504,0	-238,0	0,43418
-489,0	-238,0	0,46027
-474,0	-238,0	0,48575
-459,0	-238,0	0,51804
-444,0	-238,0	0,54640
-429,0	-238,0	0,58735
-414,0	-238,0	0,62634
-399,0	-238,0	0,66989
-384,0	-238,0	0,71980
-369,0	-238,0	0,77635
-354,0	-238,0	0,83863
-339,0	-238,0	0,91095
-324,0	-238,0	1,00631
-24,0	-238,0	1,45543
-9,0	-238,0	1,39223
6,0	-238,0	1,33350
21,0	-238,0	1,28602
36,0	-238,0	1,24639
51,0	-238,0	1,21393
66,0	-238,0	1,18838
81,0	-238,0	1,16593
96,0	-238,0	1,15308
111,0	-238,0	1,13688
126,0	-238,0	1,11970
141,0	-238,0	1,11188
156,0	-238,0	1,09582
171,0	-238,0	1,08775
186,0	-238,0	1,07259
201,0	-238,0	1,05411
216,0	-238,0	1,03413
231,0	-238,0	1,01451
246,0	-238,0	0,99257
261,0	-238,0	0,98224
276,0	-238,0	0,96100
291,0	-238,0	0,96054
306,0	-238,0	0,94598
321,0	-238,0	0,93501
336,0	-238,0	0,92125
351,0	-238,0	0,90374
366,0	-238,0	0,88422
381,0	-238,0	0,86882
396,0	-238,0	0,84899
411,0	-238,0	0,82648
426,0	-238,0	0,80336
441,0	-238,0	0,78408
456,0	-238,0	0,76081
471,0	-238,0	0,74088
486,0	-238,0	0,71830

501,0	-238,0	0,70043
516,0	-238,0	0,67960
531,0	-238,0	0,66172
546,0	-238,0	0,64286
561,0	-238,0	0,62430
576,0	-238,0	0,60750
591,0	-238,0	0,58968
606,0	-238,0	0,57224
621,0	-238,0	0,55534
636,0	-238,0	0,54055
651,0	-238,0	0,52375
-609,0	-223,0	0,32680
-594,0	-223,0	0,33827
-579,0	-223,0	0,35632
-564,0	-223,0	0,37410
-549,0	-223,0	0,38902
-534,0	-223,0	0,41255
-519,0	-223,0	0,43829
-504,0	-223,0	0,46617
-489,0	-223,0	0,49310
-474,0	-223,0	0,52011
-459,0	-223,0	0,55561
-444,0	-223,0	0,59316
-429,0	-223,0	0,63385
-414,0	-223,0	0,67346
-399,0	-223,0	0,72925
-384,0	-223,0	0,78287
-369,0	-223,0	0,84248
-354,0	-223,0	0,91728
-339,0	-223,0	0,99588
-9,0	-223,0	1,41201
6,0	-223,0	1,35852
21,0	-223,0	1,31952
36,0	-223,0	1,28559
51,0	-223,0	1,25584
66,0	-223,0	1,23915
81,0	-223,0	1,22126
96,0	-223,0	1,21078
111,0	-223,0	1,19725
126,0	-223,0	1,19088
141,0	-223,0	1,17589
156,0	-223,0	1,17200
171,0	-223,0	1,15606
186,0	-223,0	1,14587
201,0	-223,0	1,12674
216,0	-223,0	1,10647
231,0	-223,0	1,08698
246,0	-223,0	1,07052
261,0	-223,0	1,05273
276,0	-223,0	1,04026
291,0	-223,0	1,03079
306,0	-223,0	1,01571
321,0	-223,0	0,99800
336,0	-223,0	0,98296
351,0	-223,0	0,95795
366,0	-223,0	0,94058
381,0	-223,0	0,91050
396,0	-223,0	0,88887
411,0	-223,0	0,86233
426,0	-223,0	0,83625
441,0	-223,0	0,81015
456,0	-223,0	0,78709
471,0	-223,0	0,76317
486,0	-223,0	0,74103
501,0	-223,0	0,71978
516,0	-223,0	0,69997

531,0	-223,0	0,67776
546,0	-223,0	0,65949
561,0	-223,0	0,63968
576,0	-223,0	0,62079
591,0	-223,0	0,60296
606,0	-223,0	0,58575
621,0	-223,0	0,56646
636,0	-223,0	0,55086
651,0	-223,0	0,53640
-609,0	-208,0	0,33799
-594,0	-208,0	0,35310
-579,0	-208,0	0,37207
-564,0	-208,0	0,39300
-549,0	-208,0	0,41497
-534,0	-208,0	0,43816
-519,0	-208,0	0,46141
-504,0	-208,0	0,49375
-489,0	-208,0	0,52276
-474,0	-208,0	0,56049
-459,0	-208,0	0,59465
-444,0	-208,0	0,64459
-429,0	-208,0	0,68938
-414,0	-208,0	0,73402
-399,0	-208,0	0,79761
-384,0	-208,0	0,85823
-369,0	-208,0	0,93091
21,0	-208,0	1,34969
36,0	-208,0	1,31879
51,0	-208,0	1,30488
66,0	-208,0	1,29032
81,0	-208,0	1,27982
96,0	-208,0	1,27187
111,0	-208,0	1,27116
126,0	-208,0	1,26398
141,0	-208,0	1,25879
156,0	-208,0	1,25505
171,0	-208,0	1,24273
186,0	-208,0	1,23014
201,0	-208,0	1,20977
216,0	-208,0	1,18702
231,0	-208,0	1,16750
246,0	-208,0	1,15277
261,0	-208,0	1,14403
276,0	-208,0	1,13006
291,0	-208,0	1,10571
306,0	-208,0	1,08675
321,0	-208,0	1,06664
336,0	-208,0	1,03732
351,0	-208,0	1,01508
366,0	-208,0	0,98720
381,0	-208,0	0,95635
396,0	-208,0	0,92314
411,0	-208,0	0,89470
426,0	-208,0	0,86923
441,0	-208,0	0,83794
456,0	-208,0	0,81431
471,0	-208,0	0,78568
486,0	-208,0	0,76334
501,0	-208,0	0,74000
516,0	-208,0	0,71666
531,0	-208,0	0,69539
546,0	-208,0	0,67386
561,0	-208,0	0,65560
576,0	-208,0	0,63584
591,0	-208,0	0,61629
606,0	-208,0	0,59846

621,0	-208,0	0,57991
636,0	-208,0	0,56336
651,0	-208,0	0,54778
-609,0	-193,0	0,35525
-594,0	-193,0	0,37238
-579,0	-193,0	0,38694
-564,0	-193,0	0,40841
-549,0	-193,0	0,43251
-534,0	-193,0	0,46058
-519,0	-193,0	0,49122
-504,0	-193,0	0,51955
-489,0	-193,0	0,55867
-474,0	-193,0	0,59555
-459,0	-193,0	0,63970
-444,0	-193,0	0,69313
-429,0	-193,0	0,74882
-414,0	-193,0	0,80702
-399,0	-193,0	0,86646
-384,0	-193,0	0,94693
36,0	-193,0	1,35676
51,0	-193,0	1,34916
66,0	-193,0	1,34271
81,0	-193,0	1,34690
96,0	-193,0	1,34427
111,0	-193,0	1,35371
126,0	-193,0	1,35393
141,0	-193,0	1,35500
156,0	-193,0	1,34941
171,0	-193,0	1,34082
186,0	-193,0	1,32822
201,0	-193,0	1,31782
216,0	-193,0	1,29160
231,0	-193,0	1,28067
246,0	-193,0	1,26629
261,0	-193,0	1,23847
276,0	-193,0	1,21680
291,0	-193,0	1,20233
306,0	-193,0	1,16881
321,0	-193,0	1,13025
336,0	-193,0	1,10102
351,0	-193,0	1,06748
366,0	-193,0	1,02992
381,0	-193,0	0,99254
396,0	-193,0	0,96005
411,0	-193,0	0,92912
426,0	-193,0	0,89387
441,0	-193,0	0,86664
456,0	-193,0	0,83517
471,0	-193,0	0,80954
486,0	-193,0	0,78425
501,0	-193,0	0,76059
516,0	-193,0	0,73490
531,0	-193,0	0,71348
546,0	-193,0	0,69239
561,0	-193,0	0,67074
576,0	-193,0	0,64977
591,0	-193,0	0,63053
606,0	-193,0	0,61194
621,0	-193,0	0,59326
636,0	-193,0	0,57517
651,0	-193,0	0,55917
-609,0	-178,0	0,36943
-594,0	-178,0	0,38479
-579,0	-178,0	0,40662
-564,0	-178,0	0,42887
-549,0	-178,0	0,45320

-534,0	-178,0	0,47954
-519,0	-178,0	0,51271
-504,0	-178,0	0,54852
-489,0	-178,0	0,59246
-474,0	-178,0	0,63104
-459,0	-178,0	0,68055
-444,0	-178,0	0,74413
-429,0	-178,0	0,80185
-414,0	-178,0	0,88019
66,0	-178,0	1,40305
81,0	-178,0	1,41436
96,0	-178,0	1,43386
111,0	-178,0	1,44966
126,0	-178,0	1,46236
141,0	-178,0	1,46925
156,0	-178,0	1,47567
171,0	-178,0	1,47467
186,0	-178,0	1,46077
201,0	-178,0	1,43377
216,0	-178,0	1,41599
231,0	-178,0	1,40126
246,0	-178,0	1,37301
261,0	-178,0	1,35078
276,0	-178,0	1,32128
291,0	-178,0	1,27617
306,0	-178,0	1,24239
321,0	-178,0	1,20326
336,0	-178,0	1,16008
351,0	-178,0	1,11780
366,0	-178,0	1,07835
381,0	-178,0	1,03429
396,0	-178,0	0,99496
411,0	-178,0	0,95917
426,0	-178,0	0,92340
441,0	-178,0	0,89215
456,0	-178,0	0,86132
471,0	-178,0	0,83208
486,0	-178,0	0,80530
501,0	-178,0	0,77943
516,0	-178,0	0,75653
531,0	-178,0	0,73125
546,0	-178,0	0,70847
561,0	-178,0	0,68744
576,0	-178,0	0,66500
591,0	-178,0	0,64464
606,0	-178,0	0,62538
621,0	-178,0	0,60715
636,0	-178,0	0,58775
651,0	-178,0	0,57248
-609,0	-163,0	0,38473
-594,0	-163,0	0,40612
-579,0	-163,0	0,42571
-564,0	-163,0	0,44635
-549,0	-163,0	0,47493
-534,0	-163,0	0,50498
-519,0	-163,0	0,53762
-504,0	-163,0	0,57569
-489,0	-163,0	0,61553
-474,0	-163,0	0,66461
-459,0	-163,0	0,72430
-444,0	-163,0	0,78648
-429,0	-163,0	0,85796
96,0	-163,0	1,53361
111,0	-163,0	1,56358
126,0	-163,0	1,59873
141,0	-163,0	1,61830

156,0	-163,0	1,62693
171,0	-163,0	1,62279
186,0	-163,0	1,60396
201,0	-163,0	1,59534
216,0	-163,0	1,57797
231,0	-163,0	1,55342
246,0	-163,0	1,51547
261,0	-163,0	1,47826
276,0	-163,0	1,43261
291,0	-163,0	1,37040
306,0	-163,0	1,31475
321,0	-163,0	1,26546
336,0	-163,0	1,21785
351,0	-163,0	1,16784
366,0	-163,0	1,11799
381,0	-163,0	1,07132
396,0	-163,0	1,02856
411,0	-163,0	0,98900
426,0	-163,0	0,95088
441,0	-163,0	0,91751
456,0	-163,0	0,88420
471,0	-163,0	0,85543
486,0	-163,0	0,82556
501,0	-163,0	0,80087
516,0	-163,0	0,77418
531,0	-163,0	0,74881
546,0	-163,0	0,72616
561,0	-163,0	0,70376
576,0	-163,0	0,68092
591,0	-163,0	0,65991
606,0	-163,0	0,64029
621,0	-163,0	0,62218
636,0	-163,0	0,60319
651,0	-163,0	0,58822
-609,0	-148,0	0,40299
-594,0	-148,0	0,42335
-579,0	-148,0	0,44549
-564,0	-148,0	0,46912
-549,0	-148,0	0,49459
-534,0	-148,0	0,52841
-519,0	-148,0	0,55971
-504,0	-148,0	0,60046
-489,0	-148,0	0,64545
-474,0	-148,0	0,69921
-459,0	-148,0	0,75924
-444,0	-148,0	0,82800
111,0	-148,0	1,71507
126,0	-148,0	1,75956
141,0	-148,0	1,79418
156,0	-148,0	1,81282
171,0	-148,0	1,82223
186,0	-148,0	1,82292
201,0	-148,0	1,80190
216,0	-148,0	1,76548
231,0	-148,0	1,72456
246,0	-148,0	1,66701
261,0	-148,0	1,60531
276,0	-148,0	1,53517
291,0	-148,0	1,45961
306,0	-148,0	1,38961
321,0	-148,0	1,32882
336,0	-148,0	1,26805
351,0	-148,0	1,21084
366,0	-148,0	1,15837
381,0	-148,0	1,11048
396,0	-148,0	1,06130

411,0	-148,0	1,01905
426,0	-148,0	0,97723
441,0	-148,0	0,94213
456,0	-148,0	0,90696
471,0	-148,0	0,87673
486,0	-148,0	0,85081
501,0	-148,0	0,82163
516,0	-148,0	0,79614
531,0	-148,0	0,76829
546,0	-148,0	0,74317
561,0	-148,0	0,72045
576,0	-148,0	0,69656
591,0	-148,0	0,67474
606,0	-148,0	0,65435
621,0	-148,0	0,63497
636,0	-148,0	0,61498
651,0	-148,0	0,59834
-609,0	-133,0	0,42488
-594,0	-133,0	0,44284
-579,0	-133,0	0,46699
-564,0	-133,0	0,49803
-549,0	-133,0	0,52205
-534,0	-133,0	0,55017
-519,0	-133,0	0,59377
-504,0	-133,0	0,63248
-489,0	-133,0	0,67721
-474,0	-133,0	0,73237
-459,0	-133,0	0,79090
141,0	-133,0	2,01703
156,0	-133,0	2,06784
171,0	-133,0	2,09302
186,0	-133,0	2,09582
201,0	-133,0	2,04958
216,0	-133,0	1,99958
231,0	-133,0	1,91137
246,0	-133,0	1,81970
261,0	-133,0	1,72144
276,0	-133,0	1,63497
291,0	-133,0	1,54666
306,0	-133,0	1,45900
321,0	-133,0	1,38345
336,0	-133,0	1,31426
351,0	-133,0	1,25540
366,0	-133,0	1,19766
381,0	-133,0	1,14183
396,0	-133,0	1,09287
411,0	-133,0	1,04742
426,0	-133,0	1,00467
441,0	-133,0	0,96858
456,0	-133,0	0,93439
471,0	-133,0	0,90058
486,0	-133,0	0,87172
501,0	-133,0	0,84197
516,0	-133,0	0,81524
531,0	-133,0	0,78670
546,0	-133,0	0,76265
561,0	-133,0	0,73721
576,0	-133,0	0,71558
591,0	-133,0	0,69248
606,0	-133,0	0,67048
621,0	-133,0	0,65143
636,0	-133,0	0,63225
651,0	-133,0	0,61765
-609,0	-118,0	0,44597
-594,0	-118,0	0,47008
-579,0	-118,0	0,49256

-564,0	-118,0	0,51639
-549,0	-118,0	0,55263
-534,0	-118,0	0,58257
-519,0	-118,0	0,62500
-504,0	-118,0	0,66295
-489,0	-118,0	0,71558
-474,0	-118,0	0,77654
171,0	-118,0	2,42559
186,0	-118,0	2,40856
201,0	-118,0	2,33751
216,0	-118,0	2,23696
231,0	-118,0	2,09527
246,0	-118,0	1,95356
261,0	-118,0	1,83490
276,0	-118,0	1,72150
291,0	-118,0	1,61972
306,0	-118,0	1,52614
321,0	-118,0	1,43227
336,0	-118,0	1,36122
351,0	-118,0	1,29338
366,0	-118,0	1,22936
381,0	-118,0	1,17489
396,0	-118,0	1,12318
411,0	-118,0	1,07523
426,0	-118,0	1,03422
441,0	-118,0	0,99401
456,0	-118,0	0,95695
471,0	-118,0	0,92207
486,0	-118,0	0,89159
501,0	-118,0	0,86341
516,0	-118,0	0,83714
531,0	-118,0	0,80803
546,0	-118,0	0,78218
561,0	-118,0	0,75528
576,0	-118,0	0,72984
591,0	-118,0	0,70980
606,0	-118,0	0,68815
621,0	-118,0	0,66953
636,0	-118,0	0,65192
651,0	-118,0	0,63368
-609,0	-103,0	0,47027
-594,0	-103,0	0,49243
-579,0	-103,0	0,51770
-564,0	-103,0	0,55188
-549,0	-103,0	0,58443
-534,0	-103,0	0,61531
-519,0	-103,0	0,65992
-504,0	-103,0	0,70265
-489,0	-103,0	0,75862
186,0	-103,0	2,73316
201,0	-103,0	2,60664
216,0	-103,0	2,43778
231,0	-103,0	2,24824
246,0	-103,0	2,08093
261,0	-103,0	1,93113
276,0	-103,0	1,79746
291,0	-103,0	1,67964
306,0	-103,0	1,57438
321,0	-103,0	1,48252
336,0	-103,0	1,40106
351,0	-103,0	1,32897
366,0	-103,0	1,26188
381,0	-103,0	1,20510
396,0	-103,0	1,15053
411,0	-103,0	1,10218
426,0	-103,0	1,05828

441,0	-103,0	1,01686
456,0	-103,0	0,97961
471,0	-103,0	0,94832
486,0	-103,0	0,91906
501,0	-103,0	0,88587
516,0	-103,0	0,85728
531,0	-103,0	0,82945
546,0	-103,0	0,80156
561,0	-103,0	0,77638
576,0	-103,0	0,74898
591,0	-103,0	0,72649
606,0	-103,0	0,71011
621,0	-103,0	0,68982
636,0	-103,0	0,67061
651,0	-103,0	0,65630
-609,0	-88,0	0,48982
-594,0	-88,0	0,51971
-579,0	-88,0	0,54460
-564,0	-88,0	0,58299
-549,0	-88,0	0,61350
-534,0	-88,0	0,64915
-519,0	-88,0	0,69718
-504,0	-88,0	0,75098
216,0	-88,0	2,59581
231,0	-88,0	2,38010
246,0	-88,0	2,17432
261,0	-88,0	2,00559
276,0	-88,0	1,85630
291,0	-88,0	1,73054
306,0	-88,0	1,61650
321,0	-88,0	1,51833
336,0	-88,0	1,43463
351,0	-88,0	1,35665
366,0	-88,0	1,29154
381,0	-88,0	1,23122
396,0	-88,0	1,17514
411,0	-88,0	1,12664
426,0	-88,0	1,08099
441,0	-88,0	1,04145
456,0	-88,0	1,00685
471,0	-88,0	0,97252
486,0	-88,0	0,94084
501,0	-88,0	0,91096
516,0	-88,0	0,88116
531,0	-88,0	0,84925
546,0	-88,0	0,82209
561,0	-88,0	0,79678
576,0	-88,0	0,76998
591,0	-88,0	0,74609
606,0	-88,0	0,72934
621,0	-88,0	0,71121
636,0	-88,0	0,69553
651,0	-88,0	0,67774
-609,0	-73,0	0,51566
-594,0	-73,0	0,54125
-579,0	-73,0	0,57969
-564,0	-73,0	0,60606
-549,0	-73,0	0,64696
-534,0	-73,0	0,69311
-519,0	-73,0	0,74181
231,0	-73,0	2,43867
246,0	-73,0	2,23471
261,0	-73,0	2,05665
276,0	-73,0	1,90033
291,0	-73,0	1,76690
306,0	-73,0	1,64518

321,0	-73,0	1,54630
336,0	-73,0	1,45908
351,0	-73,0	1,38309
366,0	-73,0	1,31614
381,0	-73,0	1,25271
396,0	-73,0	1,20099
411,0	-73,0	1,15260
426,0	-73,0	1,10769
441,0	-73,0	1,06786
456,0	-73,0	1,03053
471,0	-73,0	0,99577
486,0	-73,0	0,96678
501,0	-73,0	0,93896
516,0	-73,0	0,90469
531,0	-73,0	0,87431
546,0	-73,0	0,84629
561,0	-73,0	0,82084
576,0	-73,0	0,79419
591,0	-73,0	0,77040
606,0	-73,0	0,75752
621,0	-73,0	0,73922
636,0	-73,0	0,72006
651,0	-73,0	0,69937
-609,0	-58,0	0,53241
-594,0	-58,0	0,56660
-579,0	-58,0	0,60454
-564,0	-58,0	0,63589
-549,0	-58,0	0,68263
-534,0	-58,0	0,72561
-519,0	-58,0	0,77724
261,0	-58,0	2,06796
276,0	-58,0	1,91756
291,0	-58,0	1,78432
306,0	-58,0	1,66343
321,0	-58,0	1,56362
336,0	-58,0	1,47809
351,0	-58,0	1,40068
366,0	-58,0	1,33553
381,0	-58,0	1,27495
396,0	-58,0	1,22514
411,0	-58,0	1,17748
426,0	-58,0	1,13580
441,0	-58,0	1,09283
456,0	-58,0	1,05849
471,0	-58,0	1,02867
486,0	-58,0	0,99621
501,0	-58,0	0,96380
516,0	-58,0	0,93184
531,0	-58,0	0,90124
546,0	-58,0	0,87307
561,0	-58,0	0,84946
576,0	-58,0	0,82262
591,0	-58,0	0,80695
606,0	-58,0	0,78394
621,0	-58,0	0,76083
636,0	-58,0	0,74292
651,0	-58,0	0,72166
-609,0	-43,0	0,55461
-594,0	-43,0	0,59077
-579,0	-43,0	0,62858
-564,0	-43,0	0,66274
-549,0	-43,0	0,71136
-534,0	-43,0	0,76003
-519,0	-43,0	0,81371
-504,0	-43,0	0,88065
291,0	-43,0	1,78265

306,0	-43,0	1,66555
321,0	-43,0	1,56816
336,0	-43,0	1,48980
351,0	-43,0	1,41441
366,0	-43,0	1,35305
381,0	-43,0	1,29763
396,0	-43,0	1,24861
411,0	-43,0	1,20063
426,0	-43,0	1,16149
441,0	-43,0	1,12347
456,0	-43,0	1,09164
471,0	-43,0	1,05622
486,0	-43,0	1,02656
501,0	-43,0	0,99410
516,0	-43,0	0,96241
531,0	-43,0	0,93114
546,0	-43,0	0,90302
561,0	-43,0	0,87834
576,0	-43,0	0,84928
591,0	-43,0	0,83391
606,0	-43,0	0,81251
621,0	-43,0	0,79159
636,0	-43,0	0,76906
651,0	-43,0	0,74858
-609,0	-28,0	0,57368
-594,0	-28,0	0,60356
-579,0	-28,0	0,64384
-564,0	-28,0	0,68797
-549,0	-28,0	0,73430
-534,0	-28,0	0,78701
-519,0	-28,0	0,85108
-504,0	-28,0	0,91803
-489,0	-28,0	0,98704
306,0	-28,0	1,66171
321,0	-28,0	1,56954
336,0	-28,0	1,48863
351,0	-28,0	1,42816
366,0	-28,0	1,36828
381,0	-28,0	1,31258
396,0	-28,0	1,26841
411,0	-28,0	1,23105
426,0	-28,0	1,19494
441,0	-28,0	1,16069
456,0	-28,0	1,12381
471,0	-28,0	1,09696
486,0	-28,0	1,06772
501,0	-28,0	1,03126
516,0	-28,0	0,99844
531,0	-28,0	0,96624
546,0	-28,0	0,93663
561,0	-28,0	0,91423
576,0	-28,0	0,89520
591,0	-28,0	0,86938
606,0	-28,0	0,84513
621,0	-28,0	0,82576
636,0	-28,0	0,80151
651,0	-28,0	0,77643
-609,0	-13,0	0,58615
-594,0	-13,0	0,62031
-579,0	-13,0	0,65965
-564,0	-13,0	0,70139
-549,0	-13,0	0,75228
-534,0	-13,0	0,80690
-519,0	-13,0	0,87089
-504,0	-13,0	0,93890
-489,0	-13,0	1,02163

336,0	-13,0	1,48209
351,0	-13,0	1,42921
366,0	-13,0	1,37700
381,0	-13,0	1,33321
396,0	-13,0	1,29416
411,0	-13,0	1,25756
426,0	-13,0	1,22650
441,0	-13,0	1,19739
456,0	-13,0	1,16893
471,0	-13,0	1,14219
486,0	-13,0	1,11281
501,0	-13,0	1,07402
516,0	-13,0	1,04304
531,0	-13,0	1,01413
546,0	-13,0	0,98785
561,0	-13,0	0,96589
576,0	-13,0	0,93489
591,0	-13,0	0,91264
606,0	-13,0	0,88592
621,0	-13,0	0,85774
636,0	-13,0	0,82986
651,0	-13,0	0,79279
-609,0	2,0	0,59995
-594,0	2,0	0,63094
-579,0	2,0	0,67641
-564,0	2,0	0,71785
-549,0	2,0	0,76992
-534,0	2,0	0,82726
-519,0	2,0	0,89465
-504,0	2,0	0,95880
-489,0	2,0	1,04055
-474,0	2,0	1,14538
366,0	2,0	1,38710
381,0	2,0	1,34970
396,0	2,0	1,31621
411,0	2,0	1,29148
426,0	2,0	1,26810
441,0	2,0	1,24275
456,0	2,0	1,21157
471,0	2,0	1,19237
486,0	2,0	1,16288
501,0	2,0	1,13377
516,0	2,0	1,09428
531,0	2,0	1,07292
546,0	2,0	1,04784
561,0	2,0	1,01005
576,0	2,0	0,98508
591,0	2,0	0,95146
606,0	2,0	0,92239
621,0	2,0	0,88809
636,0	2,0	0,85096
651,0	2,0	0,81357
-609,0	17,0	0,61068
-594,0	17,0	0,64912
-579,0	17,0	0,68825
-564,0	17,0	0,73225
-549,0	17,0	0,78500
-534,0	17,0	0,84336
-519,0	17,0	0,90395
-504,0	17,0	0,97706
-489,0	17,0	1,05698
-474,0	17,0	1,15321
-459,0	17,0	1,26291
381,0	17,0	1,36722
396,0	17,0	1,34692
411,0	17,0	1,32853

426,0	17,0	1,31231
441,0	17,0	1,29497
456,0	17,0	1,27858
471,0	17,0	1,26020
486,0	17,0	1,22535
501,0	17,0	1,19505
516,0	17,0	1,16446
531,0	17,0	1,12804
546,0	17,0	1,10288
561,0	17,0	1,07003
576,0	17,0	1,03556
591,0	17,0	0,99590
606,0	17,0	0,95174
621,0	17,0	0,91230
636,0	17,0	0,87158
651,0	17,0	0,83506
-609,0	32,0	0,61776
-594,0	32,0	0,65268
-579,0	32,0	0,69956
-564,0	32,0	0,74105
-549,0	32,0	0,79659
-534,0	32,0	0,85155
-519,0	32,0	0,91678
-504,0	32,0	0,97945
-489,0	32,0	1,05794
-474,0	32,0	1,14676
-459,0	32,0	1,24098
-444,0	32,0	1,34791
411,0	32,0	1,37817
426,0	32,0	1,37542
441,0	32,0	1,37435
456,0	32,0	1,35670
471,0	32,0	1,33608
486,0	32,0	1,31337
501,0	32,0	1,28092
516,0	32,0	1,25269
531,0	32,0	1,22310
546,0	32,0	1,18689
561,0	32,0	1,13082
576,0	32,0	1,08306
591,0	32,0	1,02882
606,0	32,0	0,98064
621,0	32,0	0,93706
636,0	32,0	0,89085
651,0	32,0	0,84803
-609,0	47,0	0,62759
-594,0	47,0	0,66519
-579,0	47,0	0,70672
-564,0	47,0	0,74823
-549,0	47,0	0,80211
-534,0	47,0	0,85063
-519,0	47,0	0,91091
-504,0	47,0	0,97574
-489,0	47,0	1,04556
-474,0	47,0	1,11626
-459,0	47,0	1,19799
-444,0	47,0	1,27448
441,0	47,0	1,46155
456,0	47,0	1,45394
471,0	47,0	1,44677
486,0	47,0	1,42355
501,0	47,0	1,40807
516,0	47,0	1,36936
531,0	47,0	1,30766
546,0	47,0	1,25366
561,0	47,0	1,18371

576,0	47,0	1,12185
591,0	47,0	1,06292
606,0	47,0	1,01071
621,0	47,0	0,95950
636,0	47,0	0,90547
651,0	47,0	0,86166
-609,0	62,0	0,62972
-594,0	62,0	0,66881
-579,0	62,0	0,70612
-564,0	62,0	0,75055
-549,0	62,0	0,79361
-534,0	62,0	0,84295
-519,0	62,0	0,89865
-504,0	62,0	0,95257
-489,0	62,0	1,01097
-474,0	62,0	1,07410
-459,0	62,0	1,13045
-444,0	62,0	1,19088
-429,0	62,0	1,23146
456,0	62,0	1,57852
471,0	62,0	1,59385
486,0	62,0	1,57829
501,0	62,0	1,55015
516,0	62,0	1,47981
531,0	62,0	1,40327
546,0	62,0	1,31458
561,0	62,0	1,23030
576,0	62,0	1,15799
591,0	62,0	1,09239
606,0	62,0	1,03069
621,0	62,0	0,97021
636,0	62,0	0,92003
651,0	62,0	0,87502
-609,0	77,0	0,63176
-594,0	77,0	0,66524
-579,0	77,0	0,70199
-564,0	77,0	0,74300
-549,0	77,0	0,78145
-534,0	77,0	0,82913
-519,0	77,0	0,87484
-504,0	77,0	0,92072
-489,0	77,0	0,97023
-474,0	77,0	1,01570
-459,0	77,0	1,05839
-444,0	77,0	1,09495
-429,0	77,0	1,12854
-414,0	77,0	1,15703
486,0	77,0	1,78466
501,0	77,0	1,70136
516,0	77,0	1,59190
531,0	77,0	1,47483
546,0	77,0	1,36458
561,0	77,0	1,26804
576,0	77,0	1,18696
591,0	77,0	1,11497
606,0	77,0	1,04773
621,0	77,0	0,98431
636,0	77,0	0,93089
651,0	77,0	0,88280
-609,0	92,0	0,62633
-594,0	92,0	0,66065
-579,0	92,0	0,69376
-564,0	92,0	0,72775
-549,0	92,0	0,76909
-534,0	92,0	0,80552
-519,0	92,0	0,84122

-504,0	92,0	0,88275
-489,0	92,0	0,91664
-474,0	92,0	0,95515
-459,0	92,0	0,98543
-444,0	92,0	1,01144
-429,0	92,0	1,04324
-414,0	92,0	1,06614
-399,0	92,0	1,08402
-384,0	92,0	1,08465
501,0	92,0	1,80242
516,0	92,0	1,66010
531,0	92,0	1,52495
546,0	92,0	1,40982
561,0	92,0	1,30225
576,0	92,0	1,21412
591,0	92,0	1,13382
606,0	92,0	1,05610
621,0	92,0	0,99522
636,0	92,0	0,93859
651,0	92,0	0,88706
-609,0	107,0	0,62116
-594,0	107,0	0,65037
-579,0	107,0	0,67996
-564,0	107,0	0,71161
-549,0	107,0	0,74525
-534,0	107,0	0,77673
-519,0	107,0	0,80989
-504,0	107,0	0,84167
-489,0	107,0	0,87305
-474,0	107,0	0,89127
-459,0	107,0	0,91541
-444,0	107,0	0,93952
-429,0	107,0	0,96908
-414,0	107,0	0,98905
-399,0	107,0	1,00193
-384,0	107,0	1,00315
-369,0	107,0	0,99767
-354,0	107,0	0,98128
501,0	107,0	1,85068
516,0	107,0	1,69394
531,0	107,0	1,55620
546,0	107,0	1,42649
561,0	107,0	1,31951
576,0	107,0	1,22246
591,0	107,0	1,13988
606,0	107,0	1,06451
621,0	107,0	0,99801
636,0	107,0	0,93753
651,0	107,0	0,88311
-609,0	122,0	0,61151
-594,0	122,0	0,63792
-579,0	122,0	0,66439
-564,0	122,0	0,69406
-549,0	122,0	0,72292
-534,0	122,0	0,74784
-519,0	122,0	0,77439
-504,0	122,0	0,79717
-489,0	122,0	0,81755
-474,0	122,0	0,83946
-459,0	122,0	0,86603
-444,0	122,0	0,88937
-429,0	122,0	0,90882
-414,0	122,0	0,93260
-399,0	122,0	0,93935
-384,0	122,0	0,93732
-369,0	122,0	0,93043

-354,0	122,0	0,93006
-339,0	122,0	0,93526
501,0	122,0	1,81635
516,0	122,0	1,68067
531,0	122,0	1,55001
546,0	122,0	1,42451
561,0	122,0	1,31691
576,0	122,0	1,21950
591,0	122,0	1,13482
606,0	122,0	1,05951
621,0	122,0	0,99408
636,0	122,0	0,93372
651,0	122,0	0,87944
-609,0	137,0	0,59761
-594,0	137,0	0,62202
-579,0	137,0	0,64464
-564,0	137,0	0,66667
-549,0	137,0	0,69395
-534,0	137,0	0,71692
-519,0	137,0	0,73753
-504,0	137,0	0,75374
-489,0	137,0	0,77374
-474,0	137,0	0,79729
-459,0	137,0	0,81530
-444,0	137,0	0,83861
-429,0	137,0	0,86022
-414,0	137,0	0,88217
-399,0	137,0	0,89132
-384,0	137,0	0,89531
-369,0	137,0	0,88894
-354,0	137,0	0,88917
-339,0	137,0	0,88888
-324,0	137,0	0,90319
-309,0	137,0	0,91392
501,0	137,0	1,75102
516,0	137,0	1,63725
531,0	137,0	1,51960
546,0	137,0	1,39681
561,0	137,0	1,30050
576,0	137,0	1,20509
591,0	137,0	1,12293
606,0	137,0	1,05152
621,0	137,0	0,98602
636,0	137,0	0,92563
651,0	137,0	0,87121
-609,0	152,0	0,58499
-594,0	152,0	0,60665
-579,0	152,0	0,62556
-564,0	152,0	0,64532
-549,0	152,0	0,66320
-534,0	152,0	0,68391
-519,0	152,0	0,69988
-504,0	152,0	0,72293
-489,0	152,0	0,73787
-474,0	152,0	0,75844
-459,0	152,0	0,77604
-444,0	152,0	0,79982
-429,0	152,0	0,81960
-414,0	152,0	0,83534
-399,0	152,0	0,84123
-384,0	152,0	0,84636
-369,0	152,0	0,84592
-354,0	152,0	0,84649
-339,0	152,0	0,85951
-324,0	152,0	0,87128
-309,0	152,0	0,88511

-294,0	152,0	0,89916
-279,0	152,0	0,92025
501,0	152,0	1,66845
516,0	152,0	1,56995
531,0	152,0	1,46885
546,0	152,0	1,36428
561,0	152,0	1,27141
576,0	152,0	1,17651
591,0	152,0	1,10513
606,0	152,0	1,03197
621,0	152,0	0,97216
636,0	152,0	0,91344
651,0	152,0	0,85851
-609,0	167,0	0,56975
-594,0	167,0	0,58671
-579,0	167,0	0,60611
-564,0	167,0	0,62294
-549,0	167,0	0,64301
-534,0	167,0	0,65883
-519,0	167,0	0,67277
-504,0	167,0	0,68371
-489,0	167,0	0,70273
-474,0	167,0	0,72193
-459,0	167,0	0,74722
-444,0	167,0	0,76474
-429,0	167,0	0,78539
-414,0	167,0	0,79833
-399,0	167,0	0,80324
-384,0	167,0	0,81425
-369,0	167,0	0,81300
-354,0	167,0	0,82003
-339,0	167,0	0,82760
-324,0	167,0	0,84119
-309,0	167,0	0,86003
-294,0	167,0	0,87853
-279,0	167,0	0,90414
-264,0	167,0	0,92957
501,0	167,0	1,62657
516,0	167,0	1,51854
531,0	167,0	1,41570
546,0	167,0	1,31468
561,0	167,0	1,23321
576,0	167,0	1,14377
591,0	167,0	1,07235
606,0	167,0	1,00819
621,0	167,0	0,94454
636,0	167,0	0,89400
651,0	167,0	0,84160
-609,0	182,0	0,55225
-594,0	182,0	0,57186
-579,0	182,0	0,58503
-564,0	182,0	0,60122
-549,0	182,0	0,61650
-534,0	182,0	0,63459
-519,0	182,0	0,64450
-504,0	182,0	0,65829
-489,0	182,0	0,67856
-474,0	182,0	0,69464
-459,0	182,0	0,71944
-444,0	182,0	0,73731
-429,0	182,0	0,75393
-414,0	182,0	0,76293
-399,0	182,0	0,77227
-384,0	182,0	0,77758
-369,0	182,0	0,77866
-354,0	182,0	0,78939

-339,0	182,0	0,80125
-324,0	182,0	0,82025
-309,0	182,0	0,83963
-294,0	182,0	0,85842
-279,0	182,0	0,88492
-264,0	182,0	0,91611
-249,0	182,0	0,94818
-234,0	182,0	0,98676
486,0	182,0	1,64022
501,0	182,0	1,56301
516,0	182,0	1,46108
531,0	182,0	1,36454
546,0	182,0	1,27335
561,0	182,0	1,19425
576,0	182,0	1,11401
591,0	182,0	1,04397
606,0	182,0	0,98529
621,0	182,0	0,92201
636,0	182,0	0,87302
651,0	182,0	0,82302
-609,0	197,0	0,53617
-594,0	197,0	0,55155
-579,0	197,0	0,56758
-564,0	197,0	0,57980
-549,0	197,0	0,59594
-534,0	197,0	0,60716
-519,0	197,0	0,62120
-504,0	197,0	0,64042
-489,0	197,0	0,65785
-474,0	197,0	0,67294
-459,0	197,0	0,69095
-444,0	197,0	0,71028
-429,0	197,0	0,72541
-414,0	197,0	0,74004
-399,0	197,0	0,74408
-384,0	197,0	0,75271
-369,0	197,0	0,75968
-354,0	197,0	0,76972
-339,0	197,0	0,78557
-324,0	197,0	0,80138
-309,0	197,0	0,81741
-294,0	197,0	0,84290
-279,0	197,0	0,86588
-264,0	197,0	0,89670
-249,0	197,0	0,93872
-234,0	197,0	0,97525
-219,0	197,0	1,02254
-204,0	197,0	1,07302
486,0	197,0	1,59159
501,0	197,0	1,49531
516,0	197,0	1,40506
531,0	197,0	1,31638
546,0	197,0	1,23260
561,0	197,0	1,15502
576,0	197,0	1,07926
591,0	197,0	1,01276
606,0	197,0	0,95070
621,0	197,0	0,89686
636,0	197,0	0,84980
651,0	197,0	0,80757
-609,0	212,0	0,52080
-594,0	212,0	0,53510
-579,0	212,0	0,54947
-564,0	212,0	0,56099
-549,0	212,0	0,57252
-534,0	212,0	0,58797

-519,0	212,0	0,60126
-504,0	212,0	0,61693
-489,0	212,0	0,63740
-474,0	212,0	0,65698
-459,0	212,0	0,67200
-444,0	212,0	0,68531
-429,0	212,0	0,70407
-414,0	212,0	0,71270
-399,0	212,0	0,72058
-384,0	212,0	0,72672
-369,0	212,0	0,73970
-354,0	212,0	0,75044
-339,0	212,0	0,76182
-324,0	212,0	0,77973
-309,0	212,0	0,80201
-294,0	212,0	0,82321
-279,0	212,0	0,84887
-264,0	212,0	0,88423
-249,0	212,0	0,91695
-234,0	212,0	0,95651
-219,0	212,0	1,00232
-204,0	212,0	1,05158
-189,0	212,0	1,11321
471,0	212,0	1,67702
486,0	212,0	1,54326
501,0	212,0	1,44377
516,0	212,0	1,35463
531,0	212,0	1,27279
546,0	212,0	1,19443
561,0	212,0	1,11885
576,0	212,0	1,04982
591,0	212,0	0,98707
606,0	212,0	0,92814
621,0	212,0	0,87297
636,0	212,0	0,82495
651,0	212,0	0,78395
-609,0	227,0	0,50968
-594,0	227,0	0,52175
-579,0	227,0	0,52963
-564,0	227,0	0,54022
-549,0	227,0	0,55658
-534,0	227,0	0,56976
-519,0	227,0	0,58424
-504,0	227,0	0,60304
-489,0	227,0	0,61934
-474,0	227,0	0,63767
-459,0	227,0	0,65379
-444,0	227,0	0,66958
-429,0	227,0	0,67605
-414,0	227,0	0,69463
-399,0	227,0	0,70264
-384,0	227,0	0,70533
-369,0	227,0	0,71531
-354,0	227,0	0,72991
-339,0	227,0	0,74576
-324,0	227,0	0,76399
-309,0	227,0	0,78613
-294,0	227,0	0,80634
-279,0	227,0	0,83869
-264,0	227,0	0,86326
-249,0	227,0	0,90243
-234,0	227,0	0,93688
-219,0	227,0	0,98463
-204,0	227,0	1,02628
-189,0	227,0	1,08068
-174,0	227,0	1,13700

-159,0	227,0	1,18753
456,0	227,0	1,76991
471,0	227,0	1,62845
486,0	227,0	1,50196
501,0	227,0	1,38842
516,0	227,0	1,28967
531,0	227,0	1,21550
546,0	227,0	1,14559
561,0	227,0	1,07458
576,0	227,0	1,01691
591,0	227,0	0,95510
606,0	227,0	0,89998
621,0	227,0	0,85546
636,0	227,0	0,80511
651,0	227,0	0,76560
-609,0	242,0	0,49497
-594,0	242,0	0,50280
-579,0	242,0	0,51573
-564,0	242,0	0,52621
-549,0	242,0	0,53849
-534,0	242,0	0,55591
-519,0	242,0	0,57058
-504,0	242,0	0,58702
-489,0	242,0	0,60220
-474,0	242,0	0,62061
-459,0	242,0	0,63770
-444,0	242,0	0,64947
-429,0	242,0	0,66229
-414,0	242,0	0,66772
-399,0	242,0	0,68395
-384,0	242,0	0,68988
-369,0	242,0	0,70003
-354,0	242,0	0,71430
-339,0	242,0	0,73016
-324,0	242,0	0,74709
-309,0	242,0	0,76837
-294,0	242,0	0,79532
-279,0	242,0	0,81663
-264,0	242,0	0,84939
-249,0	242,0	0,87767
-234,0	242,0	0,91520
-219,0	242,0	0,95177
-204,0	242,0	0,99359
-189,0	242,0	1,03723
-174,0	242,0	1,07881
-159,0	242,0	1,12606
-144,0	242,0	1,17282
-129,0	242,0	1,21569
441,0	242,0	1,83821
456,0	242,0	1,68993
471,0	242,0	1,56286
486,0	242,0	1,43301
501,0	242,0	1,32479
516,0	242,0	1,23001
531,0	242,0	1,16286
546,0	242,0	1,09388
561,0	242,0	1,03705
576,0	242,0	0,97552
591,0	242,0	0,92655
606,0	242,0	0,87490
621,0	242,0	0,82771
636,0	242,0	0,78428
651,0	242,0	0,74502
-609,0	257,0	0,47859
-594,0	257,0	0,48917
-579,0	257,0	0,49886

-564,0	257,0	0,51090
-549,0	257,0	0,52850
-534,0	257,0	0,54286
-519,0	257,0	0,55649
-504,0	257,0	0,57364
-489,0	257,0	0,58971
-474,0	257,0	0,60450
-459,0	257,0	0,62158
-444,0	257,0	0,63641
-429,0	257,0	0,64008
-414,0	257,0	0,65282
-399,0	257,0	0,66385
-384,0	257,0	0,67432
-369,0	257,0	0,68225
-354,0	257,0	0,69934
-339,0	257,0	0,71448
-324,0	257,0	0,73080
-309,0	257,0	0,74842
-294,0	257,0	0,77322
-279,0	257,0	0,79489
-264,0	257,0	0,82421
-249,0	257,0	0,85290
-234,0	257,0	0,88596
-219,0	257,0	0,92092
-204,0	257,0	0,95408
-189,0	257,0	0,98761
-174,0	257,0	1,02459
-159,0	257,0	1,06274
-144,0	257,0	1,09858
-129,0	257,0	1,13285
-114,0	257,0	1,16260
426,0	257,0	1,81370
441,0	257,0	1,71194
456,0	257,0	1,59767
471,0	257,0	1,47394
486,0	257,0	1,35274
501,0	257,0	1,26035
516,0	257,0	1,18090
531,0	257,0	1,10146
546,0	257,0	1,03736
561,0	257,0	0,98944
576,0	257,0	0,93197
591,0	257,0	0,88852
606,0	257,0	0,84281
621,0	257,0	0,79872
636,0	257,0	0,76065
651,0	257,0	0,72373
-609,0	272,0	0,46802
-594,0	272,0	0,47805
-579,0	272,0	0,48666
-564,0	272,0	0,49819
-549,0	272,0	0,51189
-534,0	272,0	0,52969
-519,0	272,0	0,54614
-504,0	272,0	0,56008
-489,0	272,0	0,57435
-474,0	272,0	0,58993
-459,0	272,0	0,60529
-444,0	272,0	0,61593
-429,0	272,0	0,62847
-414,0	272,0	0,63548
-399,0	272,0	0,64471
-384,0	272,0	0,65438
-369,0	272,0	0,66485
-354,0	272,0	0,67587
-339,0	272,0	0,69189

-324,0	272,0	0,70874
-309,0	272,0	0,73067
-294,0	272,0	0,75070
-279,0	272,0	0,77682
-264,0	272,0	0,79894
-249,0	272,0	0,82653
-234,0	272,0	0,85240
-219,0	272,0	0,88222
-204,0	272,0	0,91061
-189,0	272,0	0,93875
-174,0	272,0	0,96570
-159,0	272,0	0,99764
-144,0	272,0	1,02755
-129,0	272,0	1,05072
-114,0	272,0	1,06893
-99,0	272,0	1,08784
-84,0	272,0	1,11460
426,0	272,0	1,70288
441,0	272,0	1,59633
456,0	272,0	1,48185
471,0	272,0	1,37833
486,0	272,0	1,27597
501,0	272,0	1,19093
516,0	272,0	1,11673
531,0	272,0	1,04123
546,0	272,0	0,99027
561,0	272,0	0,92899
576,0	272,0	0,89398
591,0	272,0	0,84662
606,0	272,0	0,80897
621,0	272,0	0,77289
636,0	272,0	0,73613
651,0	272,0	0,70250
-609,0	287,0	0,45310
-594,0	287,0	0,46761
-579,0	287,0	0,47911
-564,0	287,0	0,49044
-549,0	287,0	0,50438
-534,0	287,0	0,51743
-519,0	287,0	0,53255
-504,0	287,0	0,55164
-489,0	287,0	0,56469
-474,0	287,0	0,57491
-459,0	287,0	0,58847
-444,0	287,0	0,60284
-429,0	287,0	0,61391
-414,0	287,0	0,61574
-399,0	287,0	0,62807
-384,0	287,0	0,63763
-369,0	287,0	0,65017
-354,0	287,0	0,66093
-339,0	287,0	0,67246
-324,0	287,0	0,69006
-309,0	287,0	0,70692
-294,0	287,0	0,72651
-279,0	287,0	0,74708
-264,0	287,0	0,77220
-249,0	287,0	0,79459
-234,0	287,0	0,82132
-219,0	287,0	0,84278
-204,0	287,0	0,86612
-189,0	287,0	0,88915
-174,0	287,0	0,91519
-159,0	287,0	0,94178
-144,0	287,0	0,95104
-129,0	287,0	0,97497

-114,0	287,0	0,99182
-99,0	287,0	1,01278
-84,0	287,0	1,03255
-69,0	287,0	1,04509
-54,0	287,0	1,05106
411,0	287,0	1,68583
426,0	287,0	1,59690
441,0	287,0	1,49266
456,0	287,0	1,38231
471,0	287,0	1,28866
486,0	287,0	1,20125
501,0	287,0	1,12087
516,0	287,0	1,04685
531,0	287,0	0,98839
546,0	287,0	0,93414
561,0	287,0	0,88626
576,0	287,0	0,84864
591,0	287,0	0,80672
606,0	287,0	0,77136
621,0	287,0	0,73543
636,0	287,0	0,70576
651,0	287,0	0,67841
-609,0	302,0	0,44779
-594,0	302,0	0,45589
-579,0	302,0	0,46650
-564,0	302,0	0,48105
-549,0	302,0	0,49367
-534,0	302,0	0,50814
-519,0	302,0	0,52123
-504,0	302,0	0,53328
-489,0	302,0	0,55106
-474,0	302,0	0,56355
-459,0	302,0	0,57408
-444,0	302,0	0,58258
-429,0	302,0	0,59293
-414,0	302,0	0,60087
-399,0	302,0	0,61188
-384,0	302,0	0,61948
-369,0	302,0	0,63388
-354,0	302,0	0,64339
-339,0	302,0	0,65697
-324,0	302,0	0,66895
-309,0	302,0	0,68747
-294,0	302,0	0,70317
-279,0	302,0	0,72293
-264,0	302,0	0,74145
-249,0	302,0	0,76441
-234,0	302,0	0,78447
-219,0	302,0	0,80317
-204,0	302,0	0,82104
-189,0	302,0	0,83988
-174,0	302,0	0,86149
-159,0	302,0	0,87395
-144,0	302,0	0,89258
-129,0	302,0	0,90899
-114,0	302,0	0,92312
-99,0	302,0	0,93672
-84,0	302,0	0,95928
-69,0	302,0	0,97229
-54,0	302,0	0,97634
-39,0	302,0	0,96021
396,0	302,0	1,72679
411,0	302,0	1,58454
426,0	302,0	1,46900
441,0	302,0	1,37650
456,0	302,0	1,29114

471,0	302,0	1,20533
486,0	302,0	1,12927
501,0	302,0	1,05291
516,0	302,0	0,99550
531,0	302,0	0,93687
546,0	302,0	0,88139
561,0	302,0	0,83824
576,0	302,0	0,80047
591,0	302,0	0,76347
606,0	302,0	0,73245
621,0	302,0	0,70104
636,0	302,0	0,67485
651,0	302,0	0,64697
-609,0	317,0	0,43769
-594,0	317,0	0,44815
-579,0	317,0	0,45854
-564,0	317,0	0,47080
-549,0	317,0	0,48278
-534,0	317,0	0,49924
-519,0	317,0	0,51275
-504,0	317,0	0,52559
-489,0	317,0	0,53835
-474,0	317,0	0,54982
-459,0	317,0	0,55860
-444,0	317,0	0,56789
-429,0	317,0	0,57997
-414,0	317,0	0,58646
-399,0	317,0	0,59353
-384,0	317,0	0,60172
-369,0	317,0	0,61329
-354,0	317,0	0,62616
-339,0	317,0	0,63685
-324,0	317,0	0,64898
-309,0	317,0	0,66388
-294,0	317,0	0,68040
-279,0	317,0	0,69577
-264,0	317,0	0,71445
-249,0	317,0	0,73093
-234,0	317,0	0,74815
-219,0	317,0	0,76289
-204,0	317,0	0,77794
-189,0	317,0	0,79671
-174,0	317,0	0,80595
-159,0	317,0	0,81926
-144,0	317,0	0,83720
-129,0	317,0	0,84786
-114,0	317,0	0,86748
-99,0	317,0	0,87845
-84,0	317,0	0,89381
-69,0	317,0	0,90422
-54,0	317,0	0,90932
-39,0	317,0	0,88822
-24,0	317,0	0,87870
-9,0	317,0	0,86159
381,0	317,0	1,70087
396,0	317,0	1,59158
411,0	317,0	1,46713
426,0	317,0	1,35016
441,0	317,0	1,26254
456,0	317,0	1,18995
471,0	317,0	1,11994
486,0	317,0	1,05696
501,0	317,0	0,99817
516,0	317,0	0,93700
531,0	317,0	0,88454
546,0	317,0	0,83904

561,0	317,0	0,79718
576,0	317,0	0,75909
591,0	317,0	0,73079
606,0	317,0	0,69648
621,0	317,0	0,66950
636,0	317,0	0,64140
651,0	317,0	0,61815
-609,0	332,0	0,42762
-594,0	332,0	0,43901
-579,0	332,0	0,45152
-564,0	332,0	0,46216
-549,0	332,0	0,47347
-534,0	332,0	0,48478
-519,0	332,0	0,50024
-504,0	332,0	0,51301
-489,0	332,0	0,52482
-474,0	332,0	0,53560
-459,0	332,0	0,54755
-444,0	332,0	0,55439
-429,0	332,0	0,56471
-414,0	332,0	0,56931
-399,0	332,0	0,57658
-384,0	332,0	0,58318
-369,0	332,0	0,59171
-354,0	332,0	0,60049
-339,0	332,0	0,61923
-324,0	332,0	0,62819
-309,0	332,0	0,64142
-294,0	332,0	0,65432
-279,0	332,0	0,67054
-264,0	332,0	0,68052
-249,0	332,0	0,69927
-234,0	332,0	0,71337
-219,0	332,0	0,72564
-204,0	332,0	0,74101
-189,0	332,0	0,74652
-174,0	332,0	0,75824
-159,0	332,0	0,77154
-144,0	332,0	0,78599
-129,0	332,0	0,79698
-114,0	332,0	0,81497
-99,0	332,0	0,82828
-84,0	332,0	0,83808
-69,0	332,0	0,84043
-54,0	332,0	0,84214
-39,0	332,0	0,83515
-24,0	332,0	0,81928
-9,0	332,0	0,80209
6,0	332,0	0,79882
21,0	332,0	0,79321
381,0	332,0	1,49882
396,0	332,0	1,42499
411,0	332,0	1,33518
426,0	332,0	1,23117
441,0	332,0	1,16055
456,0	332,0	1,09460
471,0	332,0	1,03474
486,0	332,0	0,98006
501,0	332,0	0,93317
516,0	332,0	0,88531
531,0	332,0	0,83910
546,0	332,0	0,79838
561,0	332,0	0,75631
576,0	332,0	0,72226
591,0	332,0	0,69266
606,0	332,0	0,66429

621,0	332,0	0,63620
636,0	332,0	0,61246
651,0	332,0	0,58922
-609,0	347,0	0,42022
-594,0	347,0	0,43006
-579,0	347,0	0,43984
-564,0	347,0	0,45318
-549,0	347,0	0,46520
-534,0	347,0	0,47738
-519,0	347,0	0,48947
-504,0	347,0	0,50233
-489,0	347,0	0,51364
-474,0	347,0	0,52274
-459,0	347,0	0,53099
-444,0	347,0	0,53631
-429,0	347,0	0,54234
-414,0	347,0	0,55150
-399,0	347,0	0,55868
-384,0	347,0	0,56751
-369,0	347,0	0,57584
-354,0	347,0	0,58325
-339,0	347,0	0,59449
-324,0	347,0	0,60941
-309,0	347,0	0,61625
-294,0	347,0	0,63200
-279,0	347,0	0,64216
-264,0	347,0	0,65288
-249,0	347,0	0,66137
-234,0	347,0	0,67865
-219,0	347,0	0,68959
-204,0	347,0	0,69981
-189,0	347,0	0,70587
-174,0	347,0	0,71614
-159,0	347,0	0,72724
-144,0	347,0	0,73976
-129,0	347,0	0,75245
-114,0	347,0	0,77006
-99,0	347,0	0,77942
-84,0	347,0	0,79381
-69,0	347,0	0,79587
-54,0	347,0	0,79154
-39,0	347,0	0,77650
-24,0	347,0	0,76562
-9,0	347,0	0,76049
6,0	347,0	0,74983
21,0	347,0	0,75103
36,0	347,0	0,75020
366,0	347,0	1,28059
381,0	347,0	1,31362
396,0	347,0	1,26075
411,0	347,0	1,18033
426,0	347,0	1,10993
441,0	347,0	1,04525
456,0	347,0	0,99906
471,0	347,0	0,94554
486,0	347,0	0,90839
501,0	347,0	0,86847
516,0	347,0	0,82611
531,0	347,0	0,79409
546,0	347,0	0,75351
561,0	347,0	0,71997
576,0	347,0	0,68745
591,0	347,0	0,65863
606,0	347,0	0,62982
621,0	347,0	0,60622
636,0	347,0	0,58779

651,0	347,0	0,56529
-609,0	362,0	0,41234
-594,0	362,0	0,42326
-579,0	362,0	0,43426
-564,0	362,0	0,44384
-549,0	362,0	0,45448
-534,0	362,0	0,46597
-519,0	362,0	0,47829
-504,0	362,0	0,48788
-489,0	362,0	0,49860
-474,0	362,0	0,50753
-459,0	362,0	0,51384
-444,0	362,0	0,52260
-429,0	362,0	0,53037
-414,0	362,0	0,53683
-399,0	362,0	0,54110
-384,0	362,0	0,54920
-369,0	362,0	0,55859
-354,0	362,0	0,56476
-339,0	362,0	0,57448
-324,0	362,0	0,58331
-309,0	362,0	0,59500
-294,0	362,0	0,60428
-279,0	362,0	0,61600
-264,0	362,0	0,62233
-249,0	362,0	0,63215
-234,0	362,0	0,64747
-219,0	362,0	0,65279
-204,0	362,0	0,66041
-189,0	362,0	0,67134
-174,0	362,0	0,68043
-159,0	362,0	0,69275
-144,0	362,0	0,70245
-129,0	362,0	0,71593
-114,0	362,0	0,72996
-99,0	362,0	0,74302
-84,0	362,0	0,74941
-69,0	362,0	0,74442
-54,0	362,0	0,74264
-39,0	362,0	0,73999
-24,0	362,0	0,72819
-9,0	362,0	0,71265
6,0	362,0	0,71565
21,0	362,0	0,71565
36,0	362,0	0,71926
51,0	362,0	0,72693
66,0	362,0	0,73685
351,0	362,0	1,07198
366,0	362,0	1,13461
381,0	362,0	1,13364
396,0	362,0	1,10308
411,0	362,0	1,04906
426,0	362,0	0,99044
441,0	362,0	0,95060
456,0	362,0	0,90365
471,0	362,0	0,85589
486,0	362,0	0,82603
501,0	362,0	0,80289
516,0	362,0	0,76487
531,0	362,0	0,74185
546,0	362,0	0,71055
561,0	362,0	0,67911
576,0	362,0	0,65227
591,0	362,0	0,62790
606,0	362,0	0,59930
621,0	362,0	0,57883

636,0	362,0	0,55534
651,0	362,0	0,53998
-609,0	377,0	0,40400
-594,0	377,0	0,41361
-579,0	377,0	0,42505
-564,0	377,0	0,43463
-549,0	377,0	0,44530
-534,0	377,0	0,45547
-519,0	377,0	0,46766
-504,0	377,0	0,47727
-489,0	377,0	0,48609
-474,0	377,0	0,49669
-459,0	377,0	0,50295
-444,0	377,0	0,50857
-429,0	377,0	0,51458
-414,0	377,0	0,51977
-399,0	377,0	0,52615
-384,0	377,0	0,52978
-369,0	377,0	0,54217
-354,0	377,0	0,54611
-339,0	377,0	0,55438
-324,0	377,0	0,56342
-309,0	377,0	0,57149
-294,0	377,0	0,57973
-279,0	377,0	0,58713
-264,0	377,0	0,59454
-249,0	377,0	0,60844
-234,0	377,0	0,61484
-219,0	377,0	0,62306
-204,0	377,0	0,62839
-189,0	377,0	0,63858
-174,0	377,0	0,64757
-159,0	377,0	0,65888
-144,0	377,0	0,67112
-129,0	377,0	0,68186
-114,0	377,0	0,69254
-99,0	377,0	0,70375
-84,0	377,0	0,70702
-69,0	377,0	0,70711
-54,0	377,0	0,70378
-39,0	377,0	0,69250
-24,0	377,0	0,68533
-9,0	377,0	0,68291
6,0	377,0	0,68220
21,0	377,0	0,68239
36,0	377,0	0,68754
51,0	377,0	0,70045
66,0	377,0	0,71250
81,0	377,0	0,72568
96,0	377,0	0,74871
336,0	377,0	0,97613
351,0	377,0	0,97780
366,0	377,0	0,97713
381,0	377,0	0,99446
396,0	377,0	0,97152
411,0	377,0	0,93355
426,0	377,0	0,89550
441,0	377,0	0,85900
456,0	377,0	0,82159
471,0	377,0	0,78917
486,0	377,0	0,76104
501,0	377,0	0,72950
516,0	377,0	0,71060
531,0	377,0	0,68899
546,0	377,0	0,66583
561,0	377,0	0,64450

576,0	377,0	0,61878
591,0	377,0	0,59344
606,0	377,0	0,57184
621,0	377,0	0,54946
636,0	377,0	0,53261
651,0	377,0	0,51558
-609,0	392,0	0,39519
-594,0	392,0	0,40683
-579,0	392,0	0,41557
-564,0	392,0	0,42767
-549,0	392,0	0,43674
-534,0	392,0	0,44608
-519,0	392,0	0,45464
-504,0	392,0	0,46415
-489,0	392,0	0,47353
-474,0	392,0	0,48093
-459,0	392,0	0,48769
-444,0	392,0	0,49527
-429,0	392,0	0,50048
-414,0	392,0	0,50703
-399,0	392,0	0,51105
-384,0	392,0	0,51633
-369,0	392,0	0,51864
-354,0	392,0	0,52978
-339,0	392,0	0,53531
-324,0	392,0	0,53968
-309,0	392,0	0,54901
-294,0	392,0	0,55550
-279,0	392,0	0,56159
-264,0	392,0	0,57080
-249,0	392,0	0,57728
-234,0	392,0	0,58511
-219,0	392,0	0,59104
-204,0	392,0	0,60026
-189,0	392,0	0,60830
-174,0	392,0	0,61799
-159,0	392,0	0,62914
-144,0	392,0	0,64068
-129,0	392,0	0,65117
-114,0	392,0	0,66310
-99,0	392,0	0,66895
-84,0	392,0	0,67329
-69,0	392,0	0,67156
-54,0	392,0	0,66283
-39,0	392,0	0,65873
-24,0	392,0	0,65610
-9,0	392,0	0,64996
6,0	392,0	0,64970
21,0	392,0	0,65360
36,0	392,0	0,66359
51,0	392,0	0,67149
66,0	392,0	0,68829
81,0	392,0	0,70169
96,0	392,0	0,72456
111,0	392,0	0,74245
336,0	392,0	0,89533
351,0	392,0	0,87127
366,0	392,0	0,86074
381,0	392,0	0,85651
396,0	392,0	0,84769
411,0	392,0	0,83527
426,0	392,0	0,80985
441,0	392,0	0,78168
456,0	392,0	0,74879
471,0	392,0	0,71804
486,0	392,0	0,69444

501,0	392,0	0,67383
516,0	392,0	0,65476
531,0	392,0	0,64140
546,0	392,0	0,61791
561,0	392,0	0,59920
576,0	392,0	0,57760
591,0	392,0	0,56062
606,0	392,0	0,53902
621,0	392,0	0,52318
636,0	392,0	0,51070
651,0	392,0	0,49347
-609,0	407,0	0,38839
-594,0	407,0	0,39910
-579,0	407,0	0,40791
-564,0	407,0	0,41710
-549,0	407,0	0,42604
-534,0	407,0	0,43574
-519,0	407,0	0,44453
-504,0	407,0	0,45343
-489,0	407,0	0,46126
-474,0	407,0	0,46690
-459,0	407,0	0,47206
-444,0	407,0	0,47820
-429,0	407,0	0,48305
-414,0	407,0	0,48848
-399,0	407,0	0,49457
-384,0	407,0	0,49687
-369,0	407,0	0,50494
-354,0	407,0	0,51158
-339,0	407,0	0,51669
-324,0	407,0	0,52111
-309,0	407,0	0,52558
-294,0	407,0	0,53331
-279,0	407,0	0,53828
-264,0	407,0	0,54835
-249,0	407,0	0,55100
-234,0	407,0	0,55864
-219,0	407,0	0,56339
-204,0	407,0	0,57192
-189,0	407,0	0,58271
-174,0	407,0	0,59324
-159,0	407,0	0,60355
-144,0	407,0	0,61351
-129,0	407,0	0,62375
-114,0	407,0	0,63316
-99,0	407,0	0,63938
-84,0	407,0	0,63979
-69,0	407,0	0,63824
-54,0	407,0	0,63183
-39,0	407,0	0,62935
-24,0	407,0	0,62627
-9,0	407,0	0,61843
6,0	407,0	0,62512
21,0	407,0	0,62841
36,0	407,0	0,63403
51,0	407,0	0,64812
66,0	407,0	0,65980
81,0	407,0	0,67873
96,0	407,0	0,69371
111,0	407,0	0,71492
126,0	407,0	0,73882
141,0	407,0	0,76189
321,0	407,0	0,83719
336,0	407,0	0,79827
351,0	407,0	0,77984
366,0	407,0	0,76646

381,0	407,0	0,74986
396,0	407,0	0,75534
411,0	407,0	0,74157
426,0	407,0	0,72722
441,0	407,0	0,71044
456,0	407,0	0,69059
471,0	407,0	0,66717
486,0	407,0	0,64391
501,0	407,0	0,62862
516,0	407,0	0,60741
531,0	407,0	0,59676
546,0	407,0	0,58168
561,0	407,0	0,55996
576,0	407,0	0,54641
591,0	407,0	0,52826
606,0	407,0	0,51689
621,0	407,0	0,49816
636,0	407,0	0,48384
651,0	407,0	0,47195
-609,0	422,0	0,37936
-594,0	422,0	0,39085
-579,0	422,0	0,39950
-564,0	422,0	0,40821
-549,0	422,0	0,41650
-534,0	422,0	0,42655
-519,0	422,0	0,43351
-504,0	422,0	0,44215
-489,0	422,0	0,44990
-474,0	422,0	0,45454
-459,0	422,0	0,45835
-444,0	422,0	0,46452
-429,0	422,0	0,46937
-414,0	422,0	0,47419
-399,0	422,0	0,47762
-384,0	422,0	0,48435
-369,0	422,0	0,48546
-354,0	422,0	0,48976
-339,0	422,0	0,49805
-324,0	422,0	0,50100
-309,0	422,0	0,50711
-294,0	422,0	0,51105
-279,0	422,0	0,51891
-264,0	422,0	0,52087
-249,0	422,0	0,52655
-234,0	422,0	0,53364
-219,0	422,0	0,53978
-204,0	422,0	0,54837
-189,0	422,0	0,55818
-174,0	422,0	0,56918
-159,0	422,0	0,57948
-144,0	422,0	0,58908
-129,0	422,0	0,59783
-114,0	422,0	0,60718
-99,0	422,0	0,61138
-84,0	422,0	0,61097
-69,0	422,0	0,61080
-54,0	422,0	0,60168
-39,0	422,0	0,60170
-24,0	422,0	0,59562
-9,0	422,0	0,59282
6,0	422,0	0,59734
21,0	422,0	0,60319
36,0	422,0	0,61348
51,0	422,0	0,62025
66,0	422,0	0,63452
81,0	422,0	0,64880

96,0	422,0	0,66625
111,0	422,0	0,68528
126,0	422,0	0,70366
141,0	422,0	0,72158
156,0	422,0	0,74154
171,0	422,0	0,76367
306,0	422,0	0,78898
321,0	422,0	0,74749
336,0	422,0	0,72184
351,0	422,0	0,70398
366,0	422,0	0,68707
381,0	422,0	0,67359
396,0	422,0	0,66593
411,0	422,0	0,66531
426,0	422,0	0,65902
441,0	422,0	0,64803
456,0	422,0	0,63764
471,0	422,0	0,61774
486,0	422,0	0,59958
501,0	422,0	0,58480
516,0	422,0	0,56753
531,0	422,0	0,55213
546,0	422,0	0,54003
561,0	422,0	0,52875
576,0	422,0	0,51191
591,0	422,0	0,50114
606,0	422,0	0,48656
621,0	422,0	0,47611
636,0	422,0	0,45950
651,0	422,0	0,45147
-609,0	437,0	0,37251
-594,0	437,0	0,38283
-579,0	437,0	0,39259
-564,0	437,0	0,40040
-549,0	437,0	0,40783
-534,0	437,0	0,41575
-519,0	437,0	0,42228
-504,0	437,0	0,43016
-489,0	437,0	0,43610
-474,0	437,0	0,44453
-459,0	437,0	0,44619
-444,0	437,0	0,45045
-429,0	437,0	0,45357
-414,0	437,0	0,45766
-399,0	437,0	0,46165
-384,0	437,0	0,46687
-369,0	437,0	0,47238
-354,0	437,0	0,47314
-339,0	437,0	0,47679
-324,0	437,0	0,48179
-309,0	437,0	0,48419
-294,0	437,0	0,49033
-279,0	437,0	0,49348
-264,0	437,0	0,50042
-249,0	437,0	0,50474
-234,0	437,0	0,51236
-219,0	437,0	0,52285
-204,0	437,0	0,53042
-189,0	437,0	0,53826
-174,0	437,0	0,54912
-159,0	437,0	0,55999
-144,0	437,0	0,56893
-129,0	437,0	0,57298
-114,0	437,0	0,57828
-99,0	437,0	0,58579
-84,0	437,0	0,58636

-69,0	437,0	0,57778
-54,0	437,0	0,57850
-39,0	437,0	0,57637
-24,0	437,0	0,56954
-9,0	437,0	0,57122
6,0	437,0	0,57401
21,0	437,0	0,57776
36,0	437,0	0,58790
51,0	437,0	0,59481
66,0	437,0	0,60749
81,0	437,0	0,62159
96,0	437,0	0,63601
111,0	437,0	0,65247
126,0	437,0	0,66539
141,0	437,0	0,68010
156,0	437,0	0,69758
171,0	437,0	0,70972
186,0	437,0	0,72659
291,0	437,0	0,73998
306,0	437,0	0,70442
321,0	437,0	0,67551
336,0	437,0	0,65855
351,0	437,0	0,63583
366,0	437,0	0,62173
381,0	437,0	0,61280
396,0	437,0	0,60033
411,0	437,0	0,59787
426,0	437,0	0,59512
441,0	437,0	0,59178
456,0	437,0	0,58532
471,0	437,0	0,57149
486,0	437,0	0,55855
501,0	437,0	0,54800
516,0	437,0	0,53436
531,0	437,0	0,51859
546,0	437,0	0,50665
561,0	437,0	0,49306
576,0	437,0	0,48420
591,0	437,0	0,47127
606,0	437,0	0,46186
621,0	437,0	0,45076
636,0	437,0	0,43879
651,0	437,0	0,42656
-609,0	452,0	0,36627
-594,0	452,0	0,37431
-579,0	452,0	0,38271
-564,0	452,0	0,39121
-549,0	452,0	0,39953
-534,0	452,0	0,40580
-519,0	452,0	0,41261
-504,0	452,0	0,41801
-489,0	452,0	0,42448
-474,0	452,0	0,42895
-459,0	452,0	0,43188
-444,0	452,0	0,43706
-429,0	452,0	0,44124
-414,0	452,0	0,44403
-399,0	452,0	0,44750
-384,0	452,0	0,44822
-369,0	452,0	0,45373
-354,0	452,0	0,45337
-339,0	452,0	0,46131
-324,0	452,0	0,46486
-309,0	452,0	0,46645
-294,0	452,0	0,46864
-279,0	452,0	0,47479

-264,0	452,0	0,48007
-249,0	452,0	0,48781
-234,0	452,0	0,49552
-219,0	452,0	0,50244
-204,0	452,0	0,50914
-189,0	452,0	0,51908
-174,0	452,0	0,52727
-159,0	452,0	0,53832
-144,0	452,0	0,54705
-129,0	452,0	0,55352
-114,0	452,0	0,55861
-99,0	452,0	0,56430
-84,0	452,0	0,55925
-69,0	452,0	0,55643
-54,0	452,0	0,55736
-39,0	452,0	0,54849
-24,0	452,0	0,54794
-9,0	452,0	0,55019
6,0	452,0	0,54950
21,0	452,0	0,55738
36,0	452,0	0,56113
51,0	452,0	0,57174
66,0	452,0	0,58087
81,0	452,0	0,58953
96,0	452,0	0,60546
111,0	452,0	0,61556
126,0	452,0	0,63084
141,0	452,0	0,64029
156,0	452,0	0,65269
171,0	452,0	0,66227
186,0	452,0	0,66661
201,0	452,0	0,67467
216,0	452,0	0,68514
291,0	452,0	0,66560
306,0	452,0	0,63546
321,0	452,0	0,60701
336,0	452,0	0,59164
351,0	452,0	0,58018
366,0	452,0	0,56703
381,0	452,0	0,55733
396,0	452,0	0,54881
411,0	452,0	0,54351
426,0	452,0	0,53570
441,0	452,0	0,53717
456,0	452,0	0,53557
471,0	452,0	0,52671
486,0	452,0	0,52220
501,0	452,0	0,51273
516,0	452,0	0,49957
531,0	452,0	0,48543
546,0	452,0	0,47543
561,0	452,0	0,46697
576,0	452,0	0,45482
591,0	452,0	0,44728
606,0	452,0	0,43981
621,0	452,0	0,42878
636,0	452,0	0,41992
651,0	452,0	0,40985
-609,0	467,0	0,35910
-594,0	467,0	0,36644
-579,0	467,0	0,37485
-564,0	467,0	0,38290
-549,0	467,0	0,39014
-534,0	467,0	0,39681
-519,0	467,0	0,40198
-504,0	467,0	0,40811

-489,0	467,0	0,41303
-474,0	467,0	0,41604
-459,0	467,0	0,41944
-444,0	467,0	0,42397
-429,0	467,0	0,42427
-414,0	467,0	0,42852
-399,0	467,0	0,43084
-384,0	467,0	0,43427
-369,0	467,0	0,43729
-354,0	467,0	0,44021
-339,0	467,0	0,44111
-324,0	467,0	0,44515
-309,0	467,0	0,44503
-294,0	467,0	0,45525
-279,0	467,0	0,45640
-264,0	467,0	0,46316
-249,0	467,0	0,46749
-234,0	467,0	0,47530
-219,0	467,0	0,48430
-204,0	467,0	0,49347
-189,0	467,0	0,50098
-174,0	467,0	0,50972
-159,0	467,0	0,51789
-144,0	467,0	0,52634
-129,0	467,0	0,53107
-114,0	467,0	0,53462
-99,0	467,0	0,53743
-84,0	467,0	0,53673
-69,0	467,0	0,53511
-54,0	467,0	0,52929
-39,0	467,0	0,52355
-24,0	467,0	0,52354
-9,0	467,0	0,52643
6,0	467,0	0,52617
21,0	467,0	0,53088
36,0	467,0	0,53818
51,0	467,0	0,54626
66,0	467,0	0,55204
81,0	467,0	0,56448
96,0	467,0	0,57190
111,0	467,0	0,58454
126,0	467,0	0,59143
141,0	467,0	0,60100
156,0	467,0	0,60326
171,0	467,0	0,61415
186,0	467,0	0,62032
201,0	467,0	0,62160
216,0	467,0	0,62756
231,0	467,0	0,63026
246,0	467,0	0,63528
276,0	467,0	0,62048
291,0	467,0	0,59572
306,0	467,0	0,57740
321,0	467,0	0,55618
336,0	467,0	0,54150
351,0	467,0	0,53145
366,0	467,0	0,52146
381,0	467,0	0,51278
396,0	467,0	0,50763
411,0	467,0	0,49968
426,0	467,0	0,49888
441,0	467,0	0,49287
456,0	467,0	0,48997
471,0	467,0	0,48980
486,0	467,0	0,48232
501,0	467,0	0,47502

516,0	467,0	0,46840
531,0	467,0	0,45698
546,0	467,0	0,45024
561,0	467,0	0,43823
576,0	467,0	0,43191
591,0	467,0	0,42323
606,0	467,0	0,41477
621,0	467,0	0,40914
636,0	467,0	0,39871
651,0	467,0	0,38999
-609,0	482,0	0,35191
-594,0	482,0	0,35894
-579,0	482,0	0,36667
-564,0	482,0	0,37420
-549,0	482,0	0,38085
-534,0	482,0	0,38686
-519,0	482,0	0,39082
-504,0	482,0	0,39586
-489,0	482,0	0,40265
-474,0	482,0	0,40558
-459,0	482,0	0,40600
-444,0	482,0	0,40733
-429,0	482,0	0,41381
-414,0	482,0	0,41274
-399,0	482,0	0,41715
-384,0	482,0	0,41735
-369,0	482,0	0,42099
-354,0	482,0	0,42341
-339,0	482,0	0,42544
-324,0	482,0	0,42724
-309,0	482,0	0,43284
-294,0	482,0	0,43407
-279,0	482,0	0,44036
-264,0	482,0	0,44661
-249,0	482,0	0,45326
-234,0	482,0	0,45878
-219,0	482,0	0,46748
-204,0	482,0	0,47488
-189,0	482,0	0,48526
-174,0	482,0	0,49271
-159,0	482,0	0,49966
-144,0	482,0	0,50542
-129,0	482,0	0,51203
-114,0	482,0	0,51455
-99,0	482,0	0,51519
-84,0	482,0	0,51730
-69,0	482,0	0,51143
-54,0	482,0	0,50791
-39,0	482,0	0,50404
-24,0	482,0	0,50371
-9,0	482,0	0,50147
6,0	482,0	0,50498
21,0	482,0	0,50660
36,0	482,0	0,51491
51,0	482,0	0,51830
66,0	482,0	0,52691
81,0	482,0	0,53340
96,0	482,0	0,54236
111,0	482,0	0,54721
126,0	482,0	0,55356
141,0	482,0	0,55904
156,0	482,0	0,56507
171,0	482,0	0,56961
186,0	482,0	0,57187
201,0	482,0	0,57746
216,0	482,0	0,58052

231,0	482,0	0,58613
246,0	482,0	0,58474
261,0	482,0	0,57726
276,0	482,0	0,56555
291,0	482,0	0,54322
306,0	482,0	0,52667
321,0	482,0	0,50888
336,0	482,0	0,50186
351,0	482,0	0,48616
366,0	482,0	0,47956
381,0	482,0	0,47404
396,0	482,0	0,46715
411,0	482,0	0,46415
426,0	482,0	0,45905
441,0	482,0	0,45560
456,0	482,0	0,45323
471,0	482,0	0,44980
486,0	482,0	0,45022
501,0	482,0	0,44372
516,0	482,0	0,43513
531,0	482,0	0,43057
546,0	482,0	0,42212
561,0	482,0	0,41722
576,0	482,0	0,40862
591,0	482,0	0,40228
606,0	482,0	0,39582
621,0	482,0	0,38858
636,0	482,0	0,38212
651,0	482,0	0,37342
-609,0	497,0	0,34569
-594,0	497,0	0,35183
-579,0	497,0	0,35838
-564,0	497,0	0,36556
-549,0	497,0	0,37252
-534,0	497,0	0,37770
-519,0	497,0	0,38197
-504,0	497,0	0,38423
-489,0	497,0	0,38961
-474,0	497,0	0,39421
-459,0	497,0	0,39481
-444,0	497,0	0,39615
-429,0	497,0	0,39687
-414,0	497,0	0,39993
-399,0	497,0	0,39898
-384,0	497,0	0,40324
-369,0	497,0	0,40443
-354,0	497,0	0,40765
-339,0	497,0	0,40936
-324,0	497,0	0,41335
-309,0	497,0	0,41574
-294,0	497,0	0,42028
-279,0	497,0	0,42502
-264,0	497,0	0,42934
-249,0	497,0	0,43951
-234,0	497,0	0,44462
-219,0	497,0	0,45235
-204,0	497,0	0,46002
-189,0	497,0	0,46716
-174,0	497,0	0,47633
-159,0	497,0	0,48207
-144,0	497,0	0,48806
-129,0	497,0	0,49300
-114,0	497,0	0,49346
-99,0	497,0	0,49472
-84,0	497,0	0,49044
-69,0	497,0	0,48665

-54,0	497,0	0,48586
-39,0	497,0	0,48540
-24,0	497,0	0,48141
-9,0	497,0	0,48226
6,0	497,0	0,48300
21,0	497,0	0,48555
36,0	497,0	0,48846
51,0	497,0	0,49535
66,0	497,0	0,50088
81,0	497,0	0,50733
96,0	497,0	0,50988
111,0	497,0	0,51474
126,0	497,0	0,51868
141,0	497,0	0,52297
156,0	497,0	0,52793
171,0	497,0	0,52796
186,0	497,0	0,53155
201,0	497,0	0,53431
216,0	497,0	0,54055
231,0	497,0	0,54112
246,0	497,0	0,54294
261,0	497,0	0,53405
276,0	497,0	0,51633
291,0	497,0	0,49925
306,0	497,0	0,48603
321,0	497,0	0,46990
336,0	497,0	0,46037
351,0	497,0	0,45294
366,0	497,0	0,44411
381,0	497,0	0,43969
396,0	497,0	0,43434
411,0	497,0	0,42916
426,0	497,0	0,42520
441,0	497,0	0,42137
456,0	497,0	0,42372
471,0	497,0	0,41710
486,0	497,0	0,41827
501,0	497,0	0,41475
516,0	497,0	0,40852
531,0	497,0	0,40310
546,0	497,0	0,40023
561,0	497,0	0,39230
576,0	497,0	0,38943
591,0	497,0	0,38028
606,0	497,0	0,37589
621,0	497,0	0,37104
636,0	497,0	0,36357
651,0	497,0	0,35539
-609,0	512,0	0,33815
-594,0	512,0	0,34406
-579,0	512,0	0,35048
-564,0	512,0	0,35594
-549,0	512,0	0,36114
-534,0	512,0	0,36820
-519,0	512,0	0,37276
-504,0	512,0	0,37475
-489,0	512,0	0,37697
-474,0	512,0	0,38296
-459,0	512,0	0,38443
-444,0	512,0	0,38288
-429,0	512,0	0,38436
-414,0	512,0	0,38580
-399,0	512,0	0,38691
-384,0	512,0	0,39261
-369,0	512,0	0,38845
-354,0	512,0	0,39461

-339,0	512,0	0,39525
-324,0	512,0	0,39894
-309,0	512,0	0,40115
-294,0	512,0	0,40585
-279,0	512,0	0,41238
-264,0	512,0	0,41700
-249,0	512,0	0,42304
-234,0	512,0	0,42925
-219,0	512,0	0,43801
-204,0	512,0	0,44557
-189,0	512,0	0,45213
-174,0	512,0	0,45821
-159,0	512,0	0,46453
-144,0	512,0	0,46846
-129,0	512,0	0,47284
-114,0	512,0	0,47383
-99,0	512,0	0,47183
-84,0	512,0	0,47135
-69,0	512,0	0,46899
-54,0	512,0	0,46479
-39,0	512,0	0,46424
-24,0	512,0	0,46151
-9,0	512,0	0,45974
6,0	512,0	0,46200
21,0	512,0	0,46404
36,0	512,0	0,46696
51,0	512,0	0,46868
66,0	512,0	0,47700
81,0	512,0	0,47967
96,0	512,0	0,48081
111,0	512,0	0,48504
126,0	512,0	0,48927
141,0	512,0	0,48992
156,0	512,0	0,49496
171,0	512,0	0,49292
186,0	512,0	0,49919
201,0	512,0	0,49970
216,0	512,0	0,50438
231,0	512,0	0,50539
246,0	512,0	0,50105
261,0	512,0	0,49505
276,0	512,0	0,47793
291,0	512,0	0,46438
306,0	512,0	0,44460
321,0	512,0	0,43658
336,0	512,0	0,42564
351,0	512,0	0,41873
366,0	512,0	0,41586
381,0	512,0	0,40828
396,0	512,0	0,40536
411,0	512,0	0,40211
426,0	512,0	0,39686
441,0	512,0	0,39421
456,0	512,0	0,39335
471,0	512,0	0,38884
486,0	512,0	0,38540
501,0	512,0	0,38497
516,0	512,0	0,38427
531,0	512,0	0,38008
546,0	512,0	0,37516
561,0	512,0	0,37314
576,0	512,0	0,36706
591,0	512,0	0,36142
606,0	512,0	0,35665
621,0	512,0	0,35204
636,0	512,0	0,34810

651,0	512,0	0,34182
-609,0	527,0	0,33052
-594,0	527,0	0,33621
-579,0	527,0	0,34326
-564,0	527,0	0,34951
-549,0	527,0	0,35382
-534,0	527,0	0,35713
-519,0	527,0	0,36213
-504,0	527,0	0,36576
-489,0	527,0	0,36591
-474,0	527,0	0,36929
-459,0	527,0	0,37175
-444,0	527,0	0,37139
-429,0	527,0	0,37164
-414,0	527,0	0,37162
-399,0	527,0	0,37611
-384,0	527,0	0,37461
-369,0	527,0	0,37715
-354,0	527,0	0,37639
-339,0	527,0	0,38448
-324,0	527,0	0,38485
-309,0	527,0	0,38949
-294,0	527,0	0,39280
-279,0	527,0	0,39744
-264,0	527,0	0,40411
-249,0	527,0	0,41083
-234,0	527,0	0,41622
-219,0	527,0	0,42283
-204,0	527,0	0,43050
-189,0	527,0	0,43711
-174,0	527,0	0,44325
-159,0	527,0	0,45024
-144,0	527,0	0,45297
-129,0	527,0	0,45454
-114,0	527,0	0,45617
-99,0	527,0	0,45513
-84,0	527,0	0,45255
-69,0	527,0	0,45011
-54,0	527,0	0,44215
-39,0	527,0	0,44300
-24,0	527,0	0,44134
-9,0	527,0	0,44126
6,0	527,0	0,44271
21,0	527,0	0,44413
36,0	527,0	0,44379
51,0	527,0	0,44725
66,0	527,0	0,45072
81,0	527,0	0,45280
96,0	527,0	0,45419
111,0	527,0	0,45646
126,0	527,0	0,46019
141,0	527,0	0,46071
156,0	527,0	0,45934
171,0	527,0	0,46334
186,0	527,0	0,46640
201,0	527,0	0,46980
216,0	527,0	0,47208
231,0	527,0	0,47110
246,0	527,0	0,46378
261,0	527,0	0,45472
276,0	527,0	0,44357
291,0	527,0	0,42621
306,0	527,0	0,41505
321,0	527,0	0,40593
336,0	527,0	0,39793
351,0	527,0	0,39145

366,0	527,0	0,38548
381,0	527,0	0,38393
396,0	527,0	0,37739
411,0	527,0	0,37562
426,0	527,0	0,37039
441,0	527,0	0,36957
456,0	527,0	0,36572
471,0	527,0	0,36531
486,0	527,0	0,35810
501,0	527,0	0,36119
516,0	527,0	0,35833
531,0	527,0	0,35900
546,0	527,0	0,35605
561,0	527,0	0,35180
576,0	527,0	0,35076
591,0	527,0	0,34377
606,0	527,0	0,33887
621,0	527,0	0,33525
636,0	527,0	0,32890
651,0	527,0	0,32697
-609,0	542,0	0,32549
-594,0	542,0	0,32998
-579,0	542,0	0,33389
-564,0	542,0	0,34087
-549,0	542,0	0,34472
-534,0	542,0	0,34758
-519,0	542,0	0,35075
-504,0	542,0	0,35300
-489,0	542,0	0,35776
-474,0	542,0	0,35493
-459,0	542,0	0,36078
-444,0	542,0	0,35936
-429,0	542,0	0,36047
-414,0	542,0	0,36219
-399,0	542,0	0,35958
-384,0	542,0	0,36356
-369,0	542,0	0,36279
-354,0	542,0	0,36582
-339,0	542,0	0,36770
-324,0	542,0	0,37051
-309,0	542,0	0,37736
-294,0	542,0	0,38108
-279,0	542,0	0,38587
-264,0	542,0	0,39098
-249,0	542,0	0,39881
-234,0	542,0	0,40386
-219,0	542,0	0,40987
-204,0	542,0	0,41619
-189,0	542,0	0,42259
-174,0	542,0	0,42746
-159,0	542,0	0,43223
-144,0	542,0	0,43678
-129,0	542,0	0,43693
-114,0	542,0	0,43502
-99,0	542,0	0,43480
-84,0	542,0	0,43203
-69,0	542,0	0,42984
-54,0	542,0	0,42583
-39,0	542,0	0,42069
-24,0	542,0	0,42418
-9,0	542,0	0,42048
6,0	542,0	0,42200
21,0	542,0	0,42280
36,0	542,0	0,42400
51,0	542,0	0,42303
66,0	542,0	0,42671

81,0	542,0	0,42923
96,0	542,0	0,42833
111,0	542,0	0,43051
126,0	542,0	0,43063
141,0	542,0	0,43294
156,0	542,0	0,43489
171,0	542,0	0,43509
186,0	542,0	0,43902
201,0	542,0	0,43915
216,0	542,0	0,44329
231,0	542,0	0,43915
246,0	542,0	0,43719
261,0	542,0	0,42741
276,0	542,0	0,41009
291,0	542,0	0,39805
306,0	542,0	0,38693
321,0	542,0	0,37630
336,0	542,0	0,37241
351,0	542,0	0,36765
366,0	542,0	0,36351
381,0	542,0	0,35775
396,0	542,0	0,35623
411,0	542,0	0,35146
426,0	542,0	0,35003
441,0	542,0	0,34484
456,0	542,0	0,34576
471,0	542,0	0,33758
486,0	542,0	0,33736
501,0	542,0	0,33821
516,0	542,0	0,33848
531,0	542,0	0,33585
546,0	542,0	0,33532
561,0	542,0	0,33427
576,0	542,0	0,33038
591,0	542,0	0,32710
606,0	542,0	0,32326
621,0	542,0	0,32098
636,0	542,0	0,31414
651,0	542,0	0,31013
-609,0	557,0	0,31684
-594,0	557,0	0,32219
-579,0	557,0	0,32577
-564,0	557,0	0,33187
-549,0	557,0	0,33713
-534,0	557,0	0,33780
-519,0	557,0	0,34088
-504,0	557,0	0,34420
-489,0	557,0	0,34460
-474,0	557,0	0,34611
-459,0	557,0	0,34357
-444,0	557,0	0,34819
-429,0	557,0	0,35123
-414,0	557,0	0,34653
-399,0	557,0	0,35052
-384,0	557,0	0,34897
-369,0	557,0	0,35254
-354,0	557,0	0,35329
-339,0	557,0	0,35640
-324,0	557,0	0,35917
-309,0	557,0	0,36383
-294,0	557,0	0,36927
-279,0	557,0	0,37491
-264,0	557,0	0,38009
-249,0	557,0	0,38547
-234,0	557,0	0,39122
-219,0	557,0	0,39763

-204,0	557,0	0,40272
-189,0	557,0	0,40795
-174,0	557,0	0,41403
-159,0	557,0	0,41641
-144,0	557,0	0,41790
-129,0	557,0	0,41990
-114,0	557,0	0,41733
-99,0	557,0	0,41769
-84,0	557,0	0,41464
-69,0	557,0	0,41188
-54,0	557,0	0,40868
-39,0	557,0	0,40481
-24,0	557,0	0,40157
-9,0	557,0	0,40330
6,0	557,0	0,40088
21,0	557,0	0,40353
36,0	557,0	0,40190
51,0	557,0	0,40319
66,0	557,0	0,40433
81,0	557,0	0,40530
96,0	557,0	0,40468
111,0	557,0	0,40419
126,0	557,0	0,40645
141,0	557,0	0,40856
156,0	557,0	0,41129
171,0	557,0	0,41171
186,0	557,0	0,41593
201,0	557,0	0,41726
216,0	557,0	0,41602
231,0	557,0	0,41544
246,0	557,0	0,40555
261,0	557,0	0,39475
276,0	557,0	0,38710
291,0	557,0	0,37466
306,0	557,0	0,36407
321,0	557,0	0,35336
336,0	557,0	0,34776
351,0	557,0	0,34298
366,0	557,0	0,33857
381,0	557,0	0,33681
396,0	557,0	0,33183
411,0	557,0	0,33207
426,0	557,0	0,32715
441,0	557,0	0,32665
456,0	557,0	0,32183
471,0	557,0	0,31988
486,0	557,0	0,31570
501,0	557,0	0,31766
516,0	557,0	0,31657
531,0	557,0	0,31713
546,0	557,0	0,31477
561,0	557,0	0,31468
576,0	557,0	0,31418
591,0	557,0	0,30755
606,0	557,0	0,30683
621,0	557,0	0,30515
636,0	557,0	0,30236
651,0	557,0	0,29837
-609,0	572,0	0,31030
-594,0	572,0	0,31571
-579,0	572,0	0,32029
-564,0	572,0	0,32217
-549,0	572,0	0,32639
-534,0	572,0	0,32897
-519,0	572,0	0,33069
-504,0	572,0	0,32936

-489,0	572,0	0,33479
-474,0	572,0	0,33327
-459,0	572,0	0,33327
-444,0	572,0	0,33881
-429,0	572,0	0,33531
-414,0	572,0	0,33812
-399,0	572,0	0,33657
-384,0	572,0	0,33828
-369,0	572,0	0,34044
-354,0	572,0	0,34158
-339,0	572,0	0,34486
-324,0	572,0	0,34779
-309,0	572,0	0,35198
-294,0	572,0	0,35709
-279,0	572,0	0,36268
-264,0	572,0	0,36862
-249,0	572,0	0,37430
-234,0	572,0	0,37881
-219,0	572,0	0,38497
-204,0	572,0	0,38946
-189,0	572,0	0,39462
-174,0	572,0	0,39865
-159,0	572,0	0,40188
-144,0	572,0	0,40157
-129,0	572,0	0,40457
-114,0	572,0	0,40295
-99,0	572,0	0,39850
-84,0	572,0	0,39595
-69,0	572,0	0,39178
-54,0	572,0	0,39224
-39,0	572,0	0,38751
-24,0	572,0	0,38465
-9,0	572,0	0,38267
6,0	572,0	0,38436
21,0	572,0	0,38099
36,0	572,0	0,38140
51,0	572,0	0,38319
66,0	572,0	0,38290
81,0	572,0	0,38194
96,0	572,0	0,38159
111,0	572,0	0,38346
126,0	572,0	0,38408
141,0	572,0	0,38642
156,0	572,0	0,38844
171,0	572,0	0,39122
186,0	572,0	0,39078
201,0	572,0	0,39365
216,0	572,0	0,38974
231,0	572,0	0,38776
246,0	572,0	0,37896
261,0	572,0	0,37149
276,0	572,0	0,36134
291,0	572,0	0,35118
306,0	572,0	0,34035
321,0	572,0	0,33386
336,0	572,0	0,32855
351,0	572,0	0,32316
366,0	572,0	0,31908
381,0	572,0	0,31651
396,0	572,0	0,31445
411,0	572,0	0,31049
426,0	572,0	0,31107
441,0	572,0	0,30445
456,0	572,0	0,30300
471,0	572,0	0,30076
486,0	572,0	0,30243

501,0	572,0	0,29844
516,0	572,0	0,29969
531,0	572,0	0,29763
546,0	572,0	0,29644
561,0	572,0	0,29650
576,0	572,0	0,29676
591,0	572,0	0,29661
606,0	572,0	0,29145
621,0	572,0	0,28956
636,0	572,0	0,28838
651,0	572,0	0,28408
-609,0	587,0	0,30340
-594,0	587,0	0,30688
-579,0	587,0	0,31047
-564,0	587,0	0,31263
-549,0	587,0	0,31861
-534,0	587,0	0,32212
-519,0	587,0	0,31993
-504,0	587,0	0,32350
-489,0	587,0	0,31945
-474,0	587,0	0,32359
-459,0	587,0	0,32579
-444,0	587,0	0,32309
-429,0	587,0	0,32782
-414,0	587,0	0,32474
-399,0	587,0	0,32674
-384,0	587,0	0,32599
-369,0	587,0	0,32787
-354,0	587,0	0,33079
-339,0	587,0	0,33414
-324,0	587,0	0,33701
-309,0	587,0	0,34100
-294,0	587,0	0,34623
-279,0	587,0	0,35090
-264,0	587,0	0,35557
-249,0	587,0	0,36202
-234,0	587,0	0,36789
-219,0	587,0	0,37219
-204,0	587,0	0,37675
-189,0	587,0	0,38138
-174,0	587,0	0,38264
-159,0	587,0	0,38794
-144,0	587,0	0,38856
-129,0	587,0	0,38513
-114,0	587,0	0,38484
-99,0	587,0	0,38325
-84,0	587,0	0,38069
-69,0	587,0	0,37613
-54,0	587,0	0,37096
-39,0	587,0	0,37217
-24,0	587,0	0,36582
-9,0	587,0	0,36541
6,0	587,0	0,36380
21,0	587,0	0,36257
36,0	587,0	0,36523
51,0	587,0	0,36358
66,0	587,0	0,36080
81,0	587,0	0,36328
96,0	587,0	0,36221
111,0	587,0	0,36247
126,0	587,0	0,36403
141,0	587,0	0,36635
156,0	587,0	0,36842
171,0	587,0	0,37067
186,0	587,0	0,37260
201,0	587,0	0,37061

216,0	587,0	0,37155
231,0	587,0	0,36393
246,0	587,0	0,35919
261,0	587,0	0,34835
276,0	587,0	0,33717
291,0	587,0	0,32897
306,0	587,0	0,32284
321,0	587,0	0,31541
336,0	587,0	0,30996
351,0	587,0	0,30516
366,0	587,0	0,30065
381,0	587,0	0,29925
396,0	587,0	0,29662
411,0	587,0	0,29494
426,0	587,0	0,28935
441,0	587,0	0,29007
456,0	587,0	0,28514
471,0	587,0	0,28627
486,0	587,0	0,28375
501,0	587,0	0,28412
516,0	587,0	0,28035
531,0	587,0	0,28181
546,0	587,0	0,28008
561,0	587,0	0,27923
576,0	587,0	0,27974
591,0	587,0	0,28035
606,0	587,0	0,27540
621,0	587,0	0,27503
636,0	587,0	0,27383
651,0	587,0	0,27192
-609,0	602,0	0,29424
-594,0	602,0	0,29903
-579,0	602,0	0,30305
-564,0	602,0	0,30814
-549,0	602,0	0,30856
-534,0	602,0	0,30970
-519,0	602,0	0,31318
-504,0	602,0	0,30998
-489,0	602,0	0,31228
-474,0	602,0	0,31561
-459,0	602,0	0,31098
-444,0	602,0	0,31340
-429,0	602,0	0,31347
-414,0	602,0	0,31480
-399,0	602,0	0,31353
-384,0	602,0	0,31729
-369,0	602,0	0,31833
-354,0	602,0	0,32160
-339,0	602,0	0,32364
-324,0	602,0	0,32757
-309,0	602,0	0,33066
-294,0	602,0	0,33554
-279,0	602,0	0,33988
-264,0	602,0	0,34596
-249,0	602,0	0,34945
-234,0	602,0	0,35593
-219,0	602,0	0,36029
-204,0	602,0	0,36488
-189,0	602,0	0,36780
-174,0	602,0	0,37003
-159,0	602,0	0,37118
-144,0	602,0	0,37314
-129,0	602,0	0,37293
-114,0	602,0	0,36885
-99,0	602,0	0,36771
-84,0	602,0	0,36180

-69,0	602,0	0,35813
-54,0	602,0	0,35473
-39,0	602,0	0,35529
-24,0	602,0	0,35124
-9,0	602,0	0,34785
6,0	602,0	0,34654
21,0	602,0	0,34729
36,0	602,0	0,34631
51,0	602,0	0,34346
66,0	602,0	0,34399
81,0	602,0	0,34354
96,0	602,0	0,34369
111,0	602,0	0,34708
126,0	602,0	0,34666
141,0	602,0	0,34813
156,0	602,0	0,35035
171,0	602,0	0,35128
186,0	602,0	0,35243
201,0	602,0	0,35267
216,0	602,0	0,34758
231,0	602,0	0,34366
246,0	602,0	0,33867
261,0	602,0	0,32748
276,0	602,0	0,32071
291,0	602,0	0,30973
306,0	602,0	0,30327
321,0	602,0	0,29921
336,0	602,0	0,29333
351,0	602,0	0,28810
366,0	602,0	0,28676
381,0	602,0	0,28211
396,0	602,0	0,28037
411,0	602,0	0,27717
426,0	602,0	0,27512
441,0	602,0	0,27241
456,0	602,0	0,27337
471,0	602,0	0,26964
486,0	602,0	0,26932
501,0	602,0	0,26815
516,0	602,0	0,26819
531,0	602,0	0,26415
546,0	602,0	0,26460
561,0	602,0	0,26452
576,0	602,0	0,26400
591,0	602,0	0,26482
606,0	602,0	0,26412
621,0	602,0	0,26149
636,0	602,0	0,26104
651,0	602,0	0,26003
-609,0	617,0	0,28707
-594,0	617,0	0,29124
-579,0	617,0	0,29541
-564,0	617,0	0,29798
-549,0	617,0	0,29866
-534,0	617,0	0,30369
-519,0	617,0	0,30188
-504,0	617,0	0,30318
-489,0	617,0	0,30468
-474,0	617,0	0,29989
-459,0	617,0	0,30286
-444,0	617,0	0,30076
-429,0	617,0	0,30308
-414,0	617,0	0,30432
-399,0	617,0	0,30512
-384,0	617,0	0,30716
-369,0	617,0	0,31009

-354,0	617,0	0,31197
-339,0	617,0	0,31442
-324,0	617,0	0,31798
-309,0	617,0	0,32076
-294,0	617,0	0,32632
-279,0	617,0	0,33017
-264,0	617,0	0,33429
-249,0	617,0	0,33946
-234,0	617,0	0,34351
-219,0	617,0	0,34702
-204,0	617,0	0,35175
-189,0	617,0	0,35535
-174,0	617,0	0,35761
-159,0	617,0	0,35699
-144,0	617,0	0,35644
-129,0	617,0	0,35681
-114,0	617,0	0,35497
-99,0	617,0	0,35076
-84,0	617,0	0,34818
-69,0	617,0	0,34402
-54,0	617,0	0,33879
-39,0	617,0	0,33586
-24,0	617,0	0,33625
-9,0	617,0	0,33166
6,0	617,0	0,33061
21,0	617,0	0,32987
36,0	617,0	0,32849
51,0	617,0	0,32784
66,0	617,0	0,32582
81,0	617,0	0,32850
96,0	617,0	0,32953
111,0	617,0	0,33001
126,0	617,0	0,33117
141,0	617,0	0,33261
156,0	617,0	0,33480
171,0	617,0	0,33625
186,0	617,0	0,33423
201,0	617,0	0,33344
216,0	617,0	0,33138
231,0	617,0	0,32717
246,0	617,0	0,31762
261,0	617,0	0,31140
276,0	617,0	0,30143
291,0	617,0	0,29524
306,0	617,0	0,28763
321,0	617,0	0,28129
336,0	617,0	0,27820
351,0	617,0	0,27339
366,0	617,0	0,27048
381,0	617,0	0,26915
396,0	617,0	0,26545
411,0	617,0	0,26297
426,0	617,0	0,26136
441,0	617,0	0,25948
456,0	617,0	0,25728
471,0	617,0	0,25759
486,0	617,0	0,25449
501,0	617,0	0,25504
516,0	617,0	0,25423
531,0	617,0	0,25520
546,0	617,0	0,25267
561,0	617,0	0,25139
576,0	617,0	0,24960
591,0	617,0	0,25084
606,0	617,0	0,25036
621,0	617,0	0,25005

636,0	617,0	0,24847
651,0	617,0	0,24833