

Complete Threading Tables - Sorted by TPI / Pitch

- Change gears available: 22, 24, 26, 38, 44, 48, 52

Change Gear 1	Change Gear 2	Change Gear 3	Change Gear 4	M- Range	Gear Letter	Gear Number	TPI	Pitch (mm)
52	127	127	22	II	E	2	2.9010989	8.75530303
52	127	120	22	II	E	2	3.0703297	8.272727273
48	127	127	22	II	E	2	3.1428571	8.081818182
52	127	127	24	II	E	2	3.1648352	8.025694444
52	127	127	22	II	E	3	3.2637363	7.782491582
48	127	120	22	II	E	2	3.3261905	7.636363636
52	127	120	24	II	E	2	3.3494505	7.583333333
52	127	127	22	II	A	2	3.3846154	7.504545455
44	127	127	22	II	E	2	3.4285714	7.408333333
48	127	127	24	II	E	2	3.4285714	7.408333333
52	127	127	26	II	E	2	3.4285714	7.408333333
52	127	120	22	II	E	3	3.4541209	7.353535354
48	127	127	22	II	E	3	3.5357143	7.183838384
52	127	127	24	II	E	3	3.5604396	7.133950617
52	127	120	22	II	A	2	3.5820513	7.090909091
52	127	127	22	II	E	4	3.6263736	7.004242424
44	127	120	22	II	E	2	3.6285714	7
48	127	120	24	II	E	2	3.6285714	7
52	127	120	26	II	E	2	3.6285714	7
48	127	127	22	II	A	2	3.6666667	6.927272727
52	127	127	24	II	A	2	3.6923077	6.879166667
48	127	127	26	II	E	2	3.7142857	6.838461538
44	127	127	24	II	E	2	3.7402597	6.790972222
48	127	120	22	II	E	3	3.7419643	6.787878788
52	127	120	24	II	E	3	3.7681319	6.740740741
52	127	127	22	II	A	3	3.8076923	6.670707071
52	127	120	22	II	E	4	3.8379121	6.618181818
44	127	127	22	II	E	3	3.8571429	6.585185185
48	127	127	24	II	E	3	3.8571429	6.585185185
52	127	127	26	II	E	3	3.8571429	6.585185185
48	127	120	22	II	A	2	3.8805556	6.545454545
52	127	120	24	II	A	2	3.9076923	6.5
48	127	127	22	II	E	4	3.9285714	6.465454545
48	127	120	26	II	E	2	3.9309524	6.461538462
52	127	127	24	II	E	4	3.956044	6.420555556
44	127	120	24	II	E	2	3.9584416	6.416666667
38	127	127	22	II	E	2	3.9699248	6.398106061
44	127	127	22	II	A	2	4	6.35
48	127	127	24	II	A	2	4	6.35
52	127	127	26	II	A	2	4	6.35
52	127	120	22	II	A	3	4.0298077	6.303030303
44	127	127	26	II	E	2	4.0519481	6.268589744
52	127	127	22	II	D	2	4.0615385	6.253787879
44	127	120	22	II	E	3	4.0821429	6.222222222
48	127	120	24	II	E	3	4.0821429	6.222222222
52	127	120	26	II	E	3	4.0821429	6.222222222

48	127	127	22	II	A	3	4.125	6.157575758
52	127	127	24	II	A	3	4.1538462	6.114814815
48	127	120	22	II	E	4	4.1577381	6.109090909
48	127	127	26	II	E	3	4.1785714	6.078632479
52	127	120	24	II	E	4	4.1868132	6.066666667
38	127	120	22	II	E	2	4.2015038	6.045454545
44	127	127	24	II	E	3	4.2077922	6.036419753
52	127	127	22	II	A	4	4.2307692	6.003636364
44	127	120	22	II	A	2	4.2333333	6
48	127	120	24	II	A	2	4.2333333	6
52	127	120	26	II	A	2	4.2333333	6
44	127	127	22	II	E	4	4.2857143	5.926666667
48	127	127	24	II	E	4	4.2857143	5.926666667
52	127	127	26	II	E	4	4.2857143	5.926666667
44	127	120	26	II	E	2	4.2883117	5.923076923
52	127	120	22	II	D	2	4.2984615	5.909090909
38	127	127	24	II	E	2	4.3308271	5.864930556
48	127	127	26	II	A	2	4.3333333	5.861538462
52	127	127	22	II	E	1	4.3516484	5.836868687
44	127	127	24	II	A	2	4.3636364	5.820833333
48	127	120	22	II	A	3	4.365625	5.818181818
52	127	120	24	II	A	3	4.3961538	5.777777778
48	127	127	22	II	D	2	4.4	5.772727273
48	127	120	26	II	E	3	4.4223214	5.743589744
52	127	127	24	II	D	2	4.4307692	5.732638889
44	127	120	24	II	E	3	4.4532468	5.703703704
38	127	127	22	II	E	3	4.4661654	5.687205387
52	127	120	22	II	A	4	4.4775641	5.672727273
44	127	127	22	II	A	3	4.5	5.644444444
48	127	127	24	II	A	3	4.5	5.644444444
52	127	127	26	II	A	3	4.5	5.644444444
52	127	127	22	II	C	2	4.5128205	5.628409091
44	127	120	22	II	E	4	4.5357143	5.6
48	127	120	24	II	E	4	4.5357143	5.6
52	127	120	26	II	E	4	4.5357143	5.6
44	127	127	26	II	E	3	4.5584416	5.572079772
52	127	127	22	II	D	3	4.5692308	5.558922559
48	127	127	22	II	A	4	4.5833333	5.541818182
38	127	120	24	II	E	2	4.5834586	5.541666667
48	127	120	26	II	A	2	4.5861111	5.538461538
52	127	120	22	II	E	1	4.6054945	5.515151515
52	127	127	24	II	A	4	4.6153846	5.503333333
44	127	120	24	II	A	2	4.6181818	5.5
38	127	127	22	II	A	2	4.6315789	5.484090909
48	127	127	26	II	E	4	4.6428571	5.470769231
48	127	120	22	II	D	2	4.6566667	5.454545455
44	127	127	24	II	E	4	4.6753247	5.432777778
52	127	120	24	II	D	2	4.6892308	5.416666667
38	127	127	26	II	E	2	4.6917293	5.413782051
48	127	127	22	II	E	1	4.7142857	5.387878788
38	127	120	22	II	E	3	4.7266917	5.373737374
44	127	127	26	II	A	2	4.7272727	5.373076923

52	127	127	24	II	E	1	4.7472527	5.350462963
44	127	120	22	II	A	3	4.7625	5.333333333
48	127	120	24	II	A	3	4.7625	5.333333333
52	127	120	26	II	A	3	4.7625	5.333333333
52	127	120	22	II	C	2	4.7760684	5.318181818
44	127	127	22	II	D	2	4.8	5.291666667
48	127	127	24	II	D	2	4.8	5.291666667
52	127	127	26	II	D	2	4.8	5.291666667
44	127	120	26	II	E	3	4.8243506	5.264957265
52	127	120	22	II	D	3	4.8357692	5.252525253
48	127	120	22	II	A	4	4.8506944	5.236363636
38	127	127	24	II	E	3	4.8721805	5.213271605
48	127	127	26	II	A	3	4.875	5.21025641
52	127	120	24	II	A	4	4.8846154	5.2
48	127	127	22	II	C	2	4.8888889	5.195454545
38	127	120	22	II	A	2	4.9017544	5.181818182
44	127	127	24	II	A	3	4.9090909	5.174074074
48	127	120	26	II	E	4	4.9136905	5.169230769
52	127	127	24	II	C	2	4.9230769	5.159375
44	127	120	24	II	E	4	4.9480519	5.133333333
48	127	127	22	II	D	3	4.95	5.131313131
38	127	127	22	II	E	4	4.962406	5.118484848
38	127	120	26	II	E	2	4.9654135	5.115384615
52	127	127	24	II	D	3	4.9846154	5.095679012
48	127	120	22	II	E	1	4.9892857	5.090909091
44	127	127	22	II	A	4	5	5.08
48	127	127	24	II	A	4	5	5.08
52	127	127	26	II	A	4	5	5.08
44	127	120	26	II	A	2	5.0030303	5.076923077
52	127	127	38	II	E	2	5.010989	5.068859649
52	127	120	24	II	E	1	5.0241758	5.055555556
38	127	127	24	II	A	2	5.0526316	5.027083333
44	127	127	26	II	E	4	5.0649351	5.014871795
52	127	127	22	II	A	1	5.0769231	5.003030303
52	127	127	22	II	B	2	5.0769231	5.003030303
52	127	127	22	II	C	3	5.0769231	5.003030303
52	127	127	22	II	D	4	5.0769231	5.003030303
52	127	127	22	II	E	5	5.0769231	5.003030303
44	127	120	22	II	D	2	5.08	5
48	127	120	24	II	D	2	5.08	5
52	127	120	26	II	D	2	5.08	5
44	127	127	22	II	E	1	5.1428571	4.938888889
48	127	127	24	II	E	1	5.1428571	4.938888889
52	127	127	26	II	E	1	5.1428571	4.938888889
38	127	120	24	II	E	3	5.156391	4.925925926
48	127	120	26	II	A	3	5.159375	4.923076923
48	127	120	22	II	C	2	5.1740741	4.909090909
44	127	120	24	II	A	3	5.1954545	4.888888889
48	127	127	26	II	D	2	5.2	4.884615385
52	127	120	24	II	C	2	5.2102564	4.875
38	127	127	22	II	A	3	5.2105263	4.874747475
44	127	127	24	II	D	2	5.2363636	4.850694444

48	127	120	22	II	D	3	5.23875	4.848484848
38	127	120	22	II	E	4	5.2518797	4.836363636
52	127	120	24	II	D	3	5.2753846	4.814814815
38	127	127	26	II	E	3	5.2781955	4.812250712
44	127	120	22	II	A	4	5.2916667	4.8
48	127	120	24	II	A	4	5.2916667	4.8
52	127	120	26	II	A	4	5.2916667	4.8
52	127	120	38	II	E	2	5.3032967	4.789473684
44	127	127	26	II	A	3	5.3181818	4.776068376
44	127	127	22	II	C	2	5.3333333	4.7625
48	127	127	24	II	C	2	5.3333333	4.7625
52	127	127	26	II	C	2	5.3333333	4.7625
38	127	120	24	II	A	2	5.3473684	4.75
44	127	120	26	II	E	4	5.3603896	4.738461538
52	127	120	22	II	C	3	5.3730769	4.727272727
52	127	120	22	II	E	5	5.3730769	4.727272727
52	127	120	22	II	A	1	5.3730769	4.727272727
52	127	120	22	II	B	2	5.3730769	4.727272727
52	127	120	22	II	D	4	5.3730769	4.727272727
44	127	127	22	II	D	3	5.4	4.703703704
48	127	127	24	II	D	3	5.4	4.703703704
52	127	127	26	II	D	3	5.4	4.703703704
38	127	127	24	II	E	4	5.4135338	4.691944444
48	127	127	26	II	A	4	5.4166667	4.689230769
48	127	127	38	II	E	2	5.4285714	4.678947368
44	127	120	22	II	E	1	5.4428571	4.666666667
48	127	120	24	II	E	1	5.4428571	4.666666667
52	127	120	26	II	E	1	5.4428571	4.666666667
44	127	127	24	II	A	4	5.4545455	4.656666667
38	127	127	26	II	A	2	5.4736842	4.640384615
48	127	127	22	II	C	3	5.5	4.618181818
48	127	127	22	II	E	5	5.5	4.618181818
48	127	127	22	II	A	1	5.5	4.618181818
48	127	127	22	II	B	2	5.5	4.618181818
48	127	127	22	II	D	4	5.5	4.618181818
48	127	120	26	II	D	2	5.5033333	4.615384615
38	127	120	22	II	A	3	5.5144737	4.606060606
52	127	127	24	II	A	1	5.5384615	4.586111111
52	127	127	24	II	B	2	5.5384615	4.586111111
52	127	127	24	II	C	3	5.5384615	4.586111111
52	127	127	24	II	D	4	5.5384615	4.586111111
52	127	127	24	II	E	5	5.5384615	4.586111111
52	127	127	24	II	E	5	5.5384615	4.586111111
44	127	120	24	II	D	2	5.5418182	4.583333333
38	127	127	22	II	D	2	5.5578947	4.570075758
48	127	127	26	II	E	1	5.5714286	4.558974359
38	127	120	26	II	E	3	5.5860902	4.547008547
44	127	127	24	II	E	1	5.6103896	4.527314815
44	127	120	26	II	A	3	5.6284091	4.512820513
52	127	127	38	II	E	3	5.6373626	4.505653021
52	127	127	22	II	C	4	5.6410256	4.502727273
44	127	120	22	II	C	2	5.6444444	4.5

48	127	120	24	II	C	2	5.6444444	4.5
52	127	120	26	II	C	2	5.6444444	4.5
44	127	127	26	II	D	2	5.6727273	4.477564103
38	127	127	24	II	A	3	5.6842105	4.468518519
52	127	127	22	II	B	3	5.7115385	4.447138047
44	127	120	22	II	D	3	5.715	4.444444444
48	127	120	24	II	D	3	5.715	4.444444444
52	127	120	26	II	D	3	5.715	4.444444444
38	127	120	24	II	E	4	5.7293233	4.433333333
48	127	120	26	II	A	4	5.7326389	4.430769231
48	127	120	38	II	E	2	5.7452381	4.421052632
44	127	120	24	II	A	4	5.7727273	4.4
48	127	127	26	II	C	2	5.7777778	4.396153846
38	127	127	22	II	A	4	5.7894737	4.387272727
38	127	120	26	II	A	2	5.7929825	4.384615385
26	127	127	22	II	E	2	5.8021978	4.377651515
52	127	127	22	I	E	2	5.8021978	4.377651515
52	127	127	44	II	E	2	5.8021978	4.377651515
44	127	127	24	II	C	2	5.8181818	4.365625
48	127	120	22	II	A	1	5.8208333	4.363636364
48	127	120	22	II	B	2	5.8208333	4.363636364
48	127	120	22	II	C	3	5.8208333	4.363636364
48	127	120	22	II	D	4	5.8208333	4.363636364
48	127	120	22	II	E	5	5.8208333	4.363636364
52	127	127	38	II	A	2	5.8461538	4.344736842
48	127	127	26	II	D	3	5.85	4.341880342
52	127	120	24	II	A	1	5.8615385	4.333333333
52	127	120	24	II	B	2	5.8615385	4.333333333
52	127	120	24	II	C	3	5.8615385	4.333333333
52	127	120	24	II	D	4	5.8615385	4.333333333
52	127	120	24	II	E	5	5.8615385	4.333333333
52	127	120	24	II	E	5	5.8615385	4.333333333
38	127	127	26	II	E	4	5.8646617	4.331025641
38	127	120	22	II	D	2	5.8821053	4.318181818
44	127	127	24	II	D	3	5.8909091	4.311728395
48	127	120	26	II	E	1	5.8964286	4.307692308
44	127	127	26	II	A	4	5.9090909	4.298461538
44	127	127	38	II	E	2	5.9220779	4.289035088
52	127	127	22	II	A	5	5.9230769	4.288311688
44	127	120	24	II	E	1	5.9376623	4.277777778
38	127	127	22	II	E	1	5.9548872	4.26540404
52	127	120	38	II	E	3	5.9662088	4.257309942
52	127	120	22	II	C	4	5.9700855	4.254545455
44	127	127	22	II	A	1	6	4.233333333
44	127	127	22	II	B	2	6	4.233333333
44	127	127	22	II	C	3	6	4.233333333
44	127	127	22	II	D	4	6	4.233333333
44	127	127	22	II	E	5	6	4.233333333
48	127	127	24	II	A	1	6	4.233333333
48	127	127	24	II	B	2	6	4.233333333
48	127	127	24	II	C	3	6	4.233333333
48	127	127	24	II	D	4	6	4.233333333

48	127	127	24	II	E	5	6	4.233333333
52	127	127	26	II	A	1	6	4.233333333
52	127	127	26	II	B	2	6	4.233333333
52	127	127	26	II	C	3	6	4.233333333
52	127	127	26	II	D	4	6	4.233333333
44	127	120	26	II	D	2	6.0036364	4.230769231
38	127	120	24	II	A	3	6.0157895	4.222222222
52	127	120	22	II	B	3	6.0447115	4.202020202
38	127	127	24	II	D	2	6.0631579	4.189236111
44	127	127	26	II	E	1	6.0779221	4.179059829
52	127	127	22	II	D	1	6.0923077	4.169191919
48	127	127	38	II	E	3	6.1071429	4.159064327
48	127	127	22	II	C	4	6.1111111	4.156363636
48	127	120	26	II	C	2	6.1148148	4.153846154
38	127	120	22	II	A	4	6.127193	4.145454545
26	127	120	22	II	E	2	6.1406593	4.136363636
52	127	120	22	I	E	2	6.1406593	4.136363636
52	127	120	44	II	E	2	6.1406593	4.136363636
52	127	127	24	II	C	4	6.1538462	4.1275
44	127	120	24	II	C	2	6.1575758	4.125
38	127	127	26	II	A	3	6.1578947	4.124786325
38	127	127	22	II	C	2	6.1754386	4.113068182
52	127	120	38	II	A	2	6.1871795	4.105263158
48	127	127	22	II	B	3	6.1875	4.105050505
48	127	120	26	II	D	3	6.19125	4.102564103
38	127	120	26	II	E	4	6.2067669	4.092307692
52	127	127	24	II	B	3	6.2307692	4.07654321
44	127	120	24	II	D	3	6.2345455	4.074074074
38	127	127	22	II	D	3	6.2526316	4.062289562
44	127	120	26	II	A	4	6.2537879	4.061538462
52	127	127	38	II	E	4	6.2637363	4.055087719
44	127	120	38	II	E	2	6.2675325	4.052631579
52	127	120	22	II	A	5	6.2685897	4.051948052
24	127	127	22	II	E	2	6.2857143	4.040909091
48	127	127	22	I	E	2	6.2857143	4.040909091
48	127	127	44	II	E	2	6.2857143	4.040909091
38	127	120	22	II	E	1	6.3022556	4.03030303
44	127	127	26	II	C	2	6.3030303	4.029807692
38	127	127	24	II	A	4	6.3157895	4.021666667
26	127	127	24	II	E	2	6.3296703	4.012847222
52	127	127	24	I	E	2	6.3296703	4.012847222
52	127	127	48	II	E	2	6.3296703	4.012847222
48	127	127	38	II	A	2	6.3333333	4.010526316
52	127	127	22	II	B	4	6.3461538	4.002424242
44	127	120	22	II	A	1	6.35	4
44	127	120	22	II	B	2	6.35	4
44	127	120	22	II	C	3	6.35	4
44	127	120	22	II	D	4	6.35	4
44	127	120	22	II	E	5	6.35	4
48	127	120	24	II	A	1	6.35	4
48	127	120	24	II	B	2	6.35	4
48	127	120	24	II	C	3	6.35	4

48	127	120	24	II	D	4	6.35	4
48	127	120	24	II	E	5	6.35	4
52	127	120	26	II	A	1	6.35	4
52	127	120	26	II	B	2	6.35	4
52	127	120	26	II	C	3	6.35	4
52	127	120	26	II	D	4	6.35	4
44	127	127	26	II	D	3	6.3818182	3.98005698
48	127	127	22	II	A	5	6.4166667	3.958441558
38	127	120	24	II	D	2	6.4168421	3.958333333
44	127	120	26	II	E	1	6.4324675	3.948717949
52	127	120	22	II	D	1	6.4476923	3.939393939
52	127	127	24	II	A	5	6.4615385	3.930952381
48	127	120	38	II	E	3	6.4633929	3.929824561
48	127	120	22	II	C	4	6.4675926	3.927272727
38	127	127	24	II	E	1	6.4962406	3.909953704
48	127	127	26	II	C	3	6.5	3.907692308
48	127	127	26	II	D	4	6.5	3.907692308
48	127	127	26	II	E	5	6.5	3.907692308
48	127	127	26	II	A	1	6.5	3.907692308
48	127	127	26	II	B	2	6.5	3.907692308
52	127	120	24	II	C	4	6.5128205	3.9
38	127	120	26	II	A	3	6.5171053	3.897435897
26	127	127	22	II	E	3	6.5274725	3.891245791
52	127	127	22	I	E	3	6.5274725	3.891245791
52	127	127	44	II	E	3	6.5274725	3.891245791
38	127	120	22	II	C	2	6.5356725	3.886363636
44	127	127	24	II	A	1	6.5454545	3.880555556
44	127	127	24	II	B	2	6.5454545	3.880555556
44	127	127	24	II	C	3	6.5454545	3.880555556
44	127	127	24	II	D	4	6.5454545	3.880555556
44	127	127	24	II	E	5	6.5454545	3.880555556
48	127	120	22	II	B	3	6.5484375	3.878787879
38	127	127	26	II	D	2	6.5684211	3.866987179
52	127	127	38	II	A	3	6.5769231	3.861988304
52	127	120	24	II	B	3	6.5942308	3.851851852
48	127	127	22	II	D	1	6.6	3.848484848
38	127	120	22	II	D	3	6.6173684	3.838383838
52	127	120	38	II	E	4	6.6291209	3.831578947
52	127	127	24	II	D	1	6.6461538	3.821759259
24	127	120	22	II	E	2	6.652381	3.818181818
48	127	120	22	I	E	2	6.652381	3.818181818
48	127	120	44	II	E	2	6.652381	3.818181818
44	127	127	38	II	E	3	6.6623377	3.812475634
44	127	127	22	II	C	4	6.6666667	3.81
48	127	127	24	II	C	4	6.6666667	3.81
52	127	127	26	II	C	4	6.6666667	3.81
44	127	120	26	II	C	2	6.6707071	3.807692308
38	127	120	24	II	A	4	6.6842105	3.8
26	127	120	24	II	E	2	6.6989011	3.791666667
52	127	120	24	I	E	2	6.6989011	3.791666667
52	127	120	48	II	E	2	6.6989011	3.791666667
48	127	120	38	II	A	2	6.7027778	3.789473684

52	127	120	22	II	B	4	6.7163462	3.781818182
38	127	127	24	II	C	2	6.7368421	3.7703125
44	127	127	22	II	B	3	6.75	3.762962963
48	127	127	24	II	B	3	6.75	3.762962963
52	127	127	26	II	B	3	6.75	3.762962963
44	127	120	26	II	D	3	6.7540909	3.760683761
26	127	127	22	II	A	2	6.7692308	3.752272727
52	127	127	22	I	A	2	6.7692308	3.752272727
52	127	127	22	II	C	1	6.7692308	3.752272727
52	127	127	44	II	A	2	6.7692308	3.752272727
48	127	127	38	II	E	4	6.7857143	3.743157895
48	127	120	22	II	A	5	6.7909722	3.74025974
38	127	127	24	II	D	3	6.8210526	3.723765432
52	127	120	24	II	A	5	6.8384615	3.714285714
38	127	127	26	II	A	4	6.8421053	3.712307692
44	127	127	22	I	E	2	6.8571429	3.704166667
48	127	127	24	I	E	2	6.8571429	3.704166667
52	127	127	26	I	E	2	6.8571429	3.704166667
48	127	127	22	II	B	4	6.875	3.694545455
38	127	120	24	II	E	1	6.875188	3.694444444
48	127	120	26	II	A	1	6.8791667	3.692307692
48	127	120	26	II	B	2	6.8791667	3.692307692
48	127	120	26	II	C	3	6.8791667	3.692307692
48	127	120	26	II	D	4	6.8791667	3.692307692
48	127	120	26	II	E	5	6.8791667	3.692307692
26	127	120	22	II	E	3	6.9082418	3.676767677
52	127	120	22	I	E	3	6.9082418	3.676767677
52	127	120	44	II	E	3	6.9082418	3.676767677
44	127	127	38	II	A	2	6.9090909	3.676315789
52	127	127	24	II	B	4	6.9230769	3.668888889
44	127	120	24	II	C	3	6.9272727	3.666666667
44	127	120	24	II	D	4	6.9272727	3.666666667
44	127	120	24	II	E	5	6.9272727	3.666666667
44	127	120	24	II	A	1	6.9272727	3.666666667
44	127	120	24	II	B	2	6.9272727	3.666666667
38	127	127	22	II	A	1	6.9473684	3.656060606
38	127	127	22	II	B	2	6.9473684	3.656060606
38	127	127	22	II	C	3	6.9473684	3.656060606
38	127	127	22	II	D	4	6.9473684	3.656060606
38	127	127	22	II	E	5	6.9473684	3.656060606
38	127	120	26	II	D	2	6.9515789	3.653846154
52	127	120	38	II	A	3	6.9605769	3.649122807
48	127	120	22	II	D	1	6.985	3.636363636
44	127	127	22	II	A	5	7	3.628571429
48	127	127	24	II	A	5	7	3.628571429
52	127	127	26	II	A	5	7	3.628571429
52	127	127	38	II	D	2	7.0153846	3.620614035
52	127	120	24	II	D	1	7.0338462	3.611111111
38	127	127	26	II	E	1	7.037594	3.609188034
44	127	120	38	II	E	3	7.050974	3.602339181
44	127	120	22	II	C	4	7.0555556	3.6
48	127	120	24	II	C	4	7.0555556	3.6

52	127	120	26	II	C	4	7.0555556	3.6
24	127	127	22	II	E	3	7.0714286	3.591919192
48	127	127	22	I	E	3	7.0714286	3.591919192
48	127	127	44	II	E	3	7.0714286	3.591919192
44	127	127	26	II	C	3	7.0909091	3.582051282
44	127	127	26	II	D	4	7.0909091	3.582051282
44	127	127	26	II	E	5	7.0909091	3.582051282
44	127	127	26	II	A	1	7.0909091	3.582051282
44	127	127	26	II	B	2	7.0909091	3.582051282
52	127	127	22	II	D	5	7.1076923	3.573593074
26	127	127	24	II	E	3	7.1208791	3.566975309
52	127	127	24	I	E	3	7.1208791	3.566975309
52	127	127	48	II	E	3	7.1208791	3.566975309
48	127	127	38	II	A	3	7.125	3.564912281
38	127	120	24	II	C	2	7.1298246	3.5625
44	127	120	22	II	B	3	7.14375	3.555555556
48	127	120	24	II	B	3	7.14375	3.555555556
52	127	120	26	II	B	3	7.14375	3.555555556
26	127	120	22	II	A	2	7.1641026	3.545454545
52	127	120	22	I	A	2	7.1641026	3.545454545
52	127	120	22	II	C	1	7.1641026	3.545454545
52	127	120	44	II	A	2	7.1641026	3.545454545
48	127	120	38	II	E	4	7.1815476	3.536842105
44	127	127	22	II	D	1	7.2	3.527777778
48	127	127	24	II	D	1	7.2	3.527777778
52	127	127	26	II	D	1	7.2	3.527777778
38	127	120	24	II	D	3	7.2189474	3.518518519
48	127	127	26	II	C	4	7.2222222	3.516923077
38	127	120	26	II	A	4	7.2412281	3.507692308
26	127	127	22	II	E	4	7.2527473	3.502121212
52	127	127	22	I	E	4	7.2527473	3.502121212
52	127	127	44	II	E	4	7.2527473	3.502121212
44	127	120	22	I	E	2	7.2571429	3.5
48	127	120	24	I	E	2	7.2571429	3.5
52	127	120	26	I	E	2	7.2571429	3.5
44	127	127	24	II	C	4	7.2727273	3.4925
48	127	120	22	II	B	4	7.2760417	3.490909091
38	127	127	26	II	C	2	7.2982456	3.480288462
52	127	127	38	II	A	4	7.3076923	3.475789474
44	127	120	38	II	A	2	7.3121212	3.473684211
48	127	127	26	II	B	3	7.3125	3.473504274
52	127	120	24	II	B	4	7.3269231	3.466666667
24	127	127	22	II	A	2	7.3333333	3.463636364
48	127	127	22	I	A	2	7.3333333	3.463636364
48	127	127	22	II	C	1	7.3333333	3.463636364
48	127	127	44	II	A	2	7.3333333	3.463636364
38	127	120	22	II	A	1	7.3526316	3.454545455
38	127	120	22	II	B	2	7.3526316	3.454545455
38	127	120	22	II	C	3	7.3526316	3.454545455
38	127	120	22	II	D	4	7.3526316	3.454545455
38	127	120	22	II	E	5	7.3526316	3.454545455
44	127	127	24	II	B	3	7.3636364	3.449382716

26	127	127	24	II	A	2	7.3846154	3.439583333
52	127	127	24	I	A	2	7.3846154	3.439583333
52	127	127	24	II	C	1	7.3846154	3.439583333
52	127	127	48	II	A	2	7.3846154	3.439583333
38	127	127	26	II	D	3	7.3894737	3.437321937
44	127	127	38	II	E	4	7.4025974	3.43122807
44	127	120	22	II	A	5	7.4083333	3.428571429
48	127	120	24	II	A	5	7.4083333	3.428571429
52	127	120	26	II	A	5	7.4083333	3.428571429
52	127	120	38	II	D	2	7.4246154	3.421052632
24	127	127	26	II	E	2	7.4285714	3.419230769
48	127	127	26	I	E	2	7.4285714	3.419230769
48	127	127	52	II	E	2	7.4285714	3.419230769
38	127	120	26	II	E	1	7.4481203	3.41025641
22	127	127	24	II	E	2	7.4805195	3.395486111
44	127	127	24	I	E	2	7.4805195	3.395486111
44	127	127	48	II	E	2	7.4805195	3.395486111
24	127	120	22	II	E	3	7.4839286	3.393939394
48	127	120	22	I	E	3	7.4839286	3.393939394
48	127	120	44	II	E	3	7.4839286	3.393939394
44	127	127	22	II	B	4	7.5	3.386666667
48	127	127	24	II	B	4	7.5	3.386666667
52	127	127	26	II	B	4	7.5	3.386666667
44	127	120	26	II	A	1	7.5045455	3.384615385
44	127	120	26	II	B	2	7.5045455	3.384615385
44	127	120	26	II	C	3	7.5045455	3.384615385
44	127	120	26	II	D	4	7.5045455	3.384615385
44	127	120	26	II	E	5	7.5045455	3.384615385
52	127	127	38	II	E	1	7.5164835	3.379239766
52	127	120	22	II	D	5	7.5223077	3.376623377
26	127	120	24	II	E	3	7.5362637	3.37037037
52	127	120	24	I	E	3	7.5362637	3.37037037
52	127	120	48	II	E	3	7.5362637	3.37037037
48	127	120	38	II	A	3	7.540625	3.368421053
38	127	127	24	II	A	1	7.5789474	3.351388889
38	127	127	24	II	B	2	7.5789474	3.351388889
38	127	127	24	II	C	3	7.5789474	3.351388889
38	127	127	24	II	D	4	7.5789474	3.351388889
38	127	127	24	II	E	5	7.5789474	3.351388889
48	127	127	26	II	A	5	7.5833333	3.349450549
48	127	127	38	II	D	2	7.6	3.342105263
26	127	127	22	II	A	3	7.6153846	3.335353535
52	127	127	22	I	A	3	7.6153846	3.335353535
52	127	127	22	II	B	1	7.6153846	3.335353535
52	127	127	44	II	A	3	7.6153846	3.335353535
44	127	120	22	II	D	1	7.62	3.333333333
48	127	120	24	II	D	1	7.62	3.333333333
52	127	120	26	II	D	1	7.62	3.333333333
44	127	127	24	II	A	5	7.6363636	3.326190476
48	127	120	26	II	C	4	7.6435185	3.323076923
26	127	120	22	II	E	4	7.6758242	3.309090909
52	127	120	22	I	E	4	7.6758242	3.309090909

52	127	120	44	II	E	4	7.6758242	3.309090909
44	127	120	24	II	C	4	7.6969697	3.3
48	127	127	22	II	D	5	7.7	3.298701299
44	127	127	22	I	E	3	7.7142857	3.292592593
48	127	127	24	I	E	3	7.7142857	3.292592593
52	127	127	26	I	E	3	7.7142857	3.292592593
38	127	127	22	II	C	4	7.7192982	3.290454545
38	127	120	26	II	C	2	7.7239766	3.288461538
52	127	120	38	II	A	4	7.7339744	3.284210526
48	127	120	26	II	B	3	7.7390625	3.282051282
52	127	127	24	II	D	5	7.7538462	3.275793651
24	127	120	22	II	A	2	7.7611111	3.272727273
48	127	120	22	I	A	2	7.7611111	3.272727273
48	127	120	22	II	C	1	7.7611111	3.272727273
48	127	120	44	II	A	2	7.7611111	3.272727273
44	127	127	38	II	A	3	7.7727273	3.267836257
44	127	120	24	II	B	3	7.7931818	3.259259259
52	127	127	38	II	C	2	7.7948718	3.258552632
48	127	127	26	II	D	1	7.8	3.256410256
26	127	120	24	II	A	2	7.8153846	3.25
52	127	120	24	I	A	2	7.8153846	3.25
52	127	120	24	II	C	1	7.8153846	3.25
52	127	120	48	II	A	2	7.8153846	3.25
38	127	127	22	II	B	3	7.8157895	3.24983165
38	127	120	26	II	D	3	7.8205263	3.247863248
44	127	120	38	II	E	4	7.8344156	3.242105263
44	127	127	24	II	D	1	7.8545455	3.233796296
24	127	127	22	II	E	4	7.8571429	3.232727273
48	127	127	22	I	E	4	7.8571429	3.232727273
48	127	127	44	II	E	4	7.8571429	3.232727273
24	127	120	26	II	E	2	7.8619048	3.230769231
48	127	120	26	I	E	2	7.8619048	3.230769231
48	127	120	52	II	E	2	7.8619048	3.230769231
44	127	127	26	II	C	4	7.8787879	3.223846154
52	127	127	38	II	D	3	7.8923077	3.218323587
52	127	127	22	II	C	5	7.8974359	3.216233766
26	127	127	24	II	E	4	7.9120879	3.210277778
52	127	127	24	I	E	4	7.9120879	3.210277778
52	127	127	48	II	E	4	7.9120879	3.210277778
48	127	127	38	II	A	4	7.9166667	3.208421053
22	127	120	24	II	E	2	7.9168831	3.208333333
44	127	120	24	I	E	2	7.9168831	3.208333333
44	127	120	48	II	E	2	7.9168831	3.208333333
44	127	120	22	II	B	4	7.9375	3.2
48	127	120	24	II	B	4	7.9375	3.2
52	127	120	26	II	B	4	7.9375	3.2
38	127	127	22	I	E	2	7.9398496	3.19905303
38	127	127	44	II	E	2	7.9398496	3.19905303
52	127	120	38	II	E	1	7.9549451	3.192982456
44	127	127	26	II	B	3	7.9772727	3.184045584
44	127	127	22	I	A	2	8	3.175
44	127	127	22	II	C	1	8	3.175

48	127	127	24	I	A	2	8	3.175
48	127	127	24	II	C	1	8	3.175
52	127	127	26	I	A	2	8	3.175
52	127	127	26	II	C	1	8	3.175
38	127	120	24	II	A	1	8.0210526	3.166666667
38	127	120	24	II	B	2	8.0210526	3.166666667
38	127	120	24	II	C	3	8.0210526	3.166666667
38	127	120	24	II	D	4	8.0210526	3.166666667
38	127	120	24	II	E	5	8.0210526	3.166666667
48	127	120	26	II	A	5	8.0256944	3.164835165
48	127	120	38	II	D	2	8.0433333	3.157894737
26	127	120	22	II	A	3	8.0596154	3.151515152
52	127	120	22	I	A	3	8.0596154	3.151515152
52	127	120	22	II	B	1	8.0596154	3.151515152
52	127	120	44	II	A	3	8.0596154	3.151515152
44	127	120	24	II	A	5	8.0818182	3.142857143
22	127	127	26	II	E	2	8.1038961	3.134294872
44	127	127	26	I	E	2	8.1038961	3.134294872
44	127	127	52	II	E	2	8.1038961	3.134294872
38	127	127	22	II	A	5	8.1052632	3.133766234
26	127	127	22	II	D	2	8.1230769	3.126893939
52	127	127	22	I	D	2	8.1230769	3.126893939
52	127	127	44	II	D	2	8.1230769	3.126893939
48	127	127	26	II	B	4	8.125	3.126153846
48	127	127	38	II	E	1	8.1428571	3.119298246
48	127	120	22	II	D	5	8.1491667	3.116883117
44	127	120	22	I	E	3	8.1642857	3.111111111
48	127	120	24	I	E	3	8.1642857	3.111111111
52	127	120	26	I	E	3	8.1642857	3.111111111
38	127	120	22	II	C	4	8.1695906	3.109090909
44	127	127	24	II	B	4	8.1818182	3.104444444
52	127	120	24	II	D	5	8.2061538	3.095238095
38	127	127	26	II	C	3	8.2105263	3.093589744
38	127	127	26	II	E	5	8.2105263	3.093589744
38	127	127	26	II	A	1	8.2105263	3.093589744
38	127	127	26	II	B	2	8.2105263	3.093589744
38	127	127	26	II	D	4	8.2105263	3.093589744
44	127	120	38	II	A	3	8.2261364	3.087719298
52	127	120	38	II	C	2	8.2495726	3.078947368
24	127	127	22	II	A	3	8.25	3.078787879
48	127	127	22	I	A	3	8.25	3.078787879
48	127	127	22	II	B	1	8.25	3.078787879
48	127	127	44	II	A	3	8.25	3.078787879
48	127	120	26	II	D	1	8.255	3.076923077
38	127	120	22	II	B	3	8.2717105	3.070707071
44	127	127	26	II	A	5	8.2727273	3.07032967
44	127	127	38	II	D	2	8.2909091	3.063596491
26	127	127	24	II	A	3	8.3076923	3.057407407
52	127	127	24	I	A	3	8.3076923	3.057407407
52	127	127	24	II	B	1	8.3076923	3.057407407
52	127	127	48	II	A	3	8.3076923	3.057407407
44	127	120	24	II	D	1	8.3127273	3.055555556

24	127	120	22	II	E	4	8.3154762	3.054545455
48	127	120	22	I	E	4	8.3154762	3.054545455
48	127	120	44	II	E	4	8.3154762	3.054545455
38	127	127	22	II	D	1	8.3368421	3.046717172
44	127	120	26	II	C	4	8.3383838	3.046153846
52	127	120	38	II	D	3	8.3526923	3.040935673
24	127	127	26	II	E	3	8.3571429	3.039316239
48	127	127	26	I	E	3	8.3571429	3.039316239
48	127	127	52	II	E	3	8.3571429	3.039316239
52	127	120	22	II	C	5	8.3581197	3.038961039
26	127	120	24	II	E	4	8.3736264	3.033333333
52	127	120	24	I	E	4	8.3736264	3.033333333
52	127	120	48	II	E	4	8.3736264	3.033333333
48	127	120	38	II	A	4	8.3784722	3.031578947
44	127	127	22	II	D	5	8.4	3.023809524
48	127	127	24	II	D	5	8.4	3.023809524
52	127	127	26	II	D	5	8.4	3.023809524
38	127	120	22	I	E	2	8.4030075	3.022727273
38	127	120	44	II	E	2	8.4030075	3.022727273
22	127	127	24	II	E	3	8.4155844	3.018209877
44	127	127	24	I	E	3	8.4155844	3.018209877
44	127	127	48	II	E	3	8.4155844	3.018209877
38	127	127	24	II	C	4	8.4210526	3.01625
44	127	120	26	II	B	3	8.4426136	3.008547009
48	127	127	38	II	C	2	8.4444444	3.007894737
26	127	127	22	II	A	4	8.4615385	3.001818182
52	127	127	22	I	A	4	8.4615385	3.001818182
52	127	127	44	II	A	4	8.4615385	3.001818182
44	127	120	22	I	A	2	8.4666667	3
44	127	120	22	II	C	1	8.4666667	3
48	127	120	24	I	A	2	8.4666667	3
48	127	120	24	II	C	1	8.4666667	3
52	127	120	26	I	A	2	8.4666667	3
52	127	120	26	II	C	1	8.4666667	3
44	127	127	26	II	D	1	8.5090909	2.985042735
38	127	127	24	II	B	3	8.5263158	2.979012346
48	127	127	38	II	D	3	8.55	2.970760234
48	127	127	22	II	C	5	8.5555556	2.968831169
44	127	127	22	I	E	4	8.5714286	2.963333333
48	127	127	24	I	E	4	8.5714286	2.963333333
52	127	127	26	I	E	4	8.5714286	2.963333333
22	127	120	26	II	E	2	8.5766234	2.961538462
44	127	120	26	I	E	2	8.5766234	2.961538462
44	127	120	52	II	E	2	8.5766234	2.961538462
38	127	120	22	II	A	5	8.5780702	2.961038961
26	127	120	22	II	D	2	8.5969231	2.954545455
52	127	120	22	I	D	2	8.5969231	2.954545455
52	127	120	44	II	D	2	8.5969231	2.954545455
48	127	120	26	II	B	4	8.5989583	2.953846154
52	127	127	24	II	C	5	8.6153846	2.948214286
48	127	120	38	II	E	1	8.6178571	2.947368421
44	127	127	38	II	A	4	8.6363636	2.941052632

44	127	120	24	II	B	4	8.6590909	2.933333333
38	127	127	24	I	E	2	8.6616541	2.932465278
38	127	127	48	II	E	2	8.6616541	2.932465278
24	127	127	26	II	A	2	8.6666667	2.930769231
48	127	127	26	I	A	2	8.6666667	2.930769231
48	127	127	26	II	C	1	8.6666667	2.930769231
48	127	127	52	II	A	2	8.6666667	2.930769231
38	127	127	22	II	B	4	8.6842105	2.924848485
38	127	120	26	II	A	1	8.6894737	2.923076923
38	127	120	26	II	B	2	8.6894737	2.923076923
38	127	120	26	II	C	3	8.6894737	2.923076923
38	127	120	26	II	D	4	8.6894737	2.923076923
38	127	120	26	II	E	5	8.6894737	2.923076923
26	127	127	22	II	E	1	8.7032967	2.918434343
52	127	127	22	I	E	1	8.7032967	2.918434343
52	127	127	44	II	E	1	8.7032967	2.918434343
22	127	127	24	II	A	2	8.7272727	2.910416667
44	127	127	24	I	A	2	8.7272727	2.910416667
44	127	127	24	II	C	1	8.7272727	2.910416667
44	127	127	48	II	A	2	8.7272727	2.910416667
24	127	120	22	II	A	3	8.73125	2.909090909
48	127	120	22	I	A	3	8.73125	2.909090909
48	127	120	22	II	B	1	8.73125	2.909090909
48	127	120	44	II	A	3	8.73125	2.909090909
44	127	120	26	II	A	5	8.755303	2.901098901
52	127	127	38	II	A	1	8.7692308	2.896491228
52	127	127	38	II	B	2	8.7692308	2.896491228
52	127	127	38	II	C	3	8.7692308	2.896491228
52	127	127	38	II	D	4	8.7692308	2.896491228
52	127	127	38	II	E	5	8.7692308	2.896491228
44	127	120	38	II	D	2	8.7745455	2.894736842
26	127	120	24	II	A	3	8.7923077	2.888888889
52	127	120	24	I	A	3	8.7923077	2.888888889
52	127	120	24	II	B	1	8.7923077	2.888888889
52	127	120	48	II	A	3	8.7923077	2.888888889
24	127	127	22	II	D	2	8.8	2.886363636
48	127	127	22	I	D	2	8.8	2.886363636
48	127	127	44	II	D	2	8.8	2.886363636
38	127	120	22	II	D	1	8.8231579	2.878787879
38	127	127	24	II	A	5	8.8421053	2.872619048
24	127	120	26	II	E	3	8.8446429	2.871794872
48	127	120	26	I	E	3	8.8446429	2.871794872
48	127	120	52	II	E	3	8.8446429	2.871794872
26	127	127	24	II	D	2	8.8615385	2.866319444
52	127	127	24	I	D	2	8.8615385	2.866319444
52	127	127	48	II	D	2	8.8615385	2.866319444
44	127	127	26	II	B	4	8.8636364	2.865641026
44	127	127	38	II	E	1	8.8831169	2.859356725
52	127	127	22	II	B	5	8.8846154	2.858874459
44	127	120	22	II	D	5	8.89	2.857142857
48	127	120	24	II	D	5	8.89	2.857142857
52	127	120	26	II	D	5	8.89	2.857142857

22	127	120	24	II	E	3	8.9064935	2.851851852
44	127	120	24	I	E	3	8.9064935	2.851851852
44	127	120	48	II	E	3	8.9064935	2.851851852
38	127	120	24	II	C	4	8.9122807	2.85
38	127	127	22	I	E	3	8.9323308	2.843602694
38	127	127	44	II	E	3	8.9323308	2.843602694
48	127	120	38	II	C	2	8.937037	2.842105263
26	127	120	22	II	A	4	8.9551282	2.836363636
52	127	120	22	I	A	4	8.9551282	2.836363636
52	127	120	44	II	A	4	8.9551282	2.836363636
44	127	127	22	I	A	3	9	2.822222222
44	127	127	22	II	B	1	9	2.822222222
48	127	127	24	I	A	3	9	2.822222222
48	127	127	24	II	B	1	9	2.822222222
52	127	127	26	I	A	3	9	2.822222222
52	127	127	26	II	B	1	9	2.822222222
44	127	120	26	II	D	1	9.0054545	2.820512821
38	127	120	24	II	B	3	9.0236842	2.814814815
26	127	127	22	II	C	2	9.025641	2.814204545
52	127	127	22	I	C	2	9.025641	2.814204545
52	127	127	44	II	C	2	9.025641	2.814204545
48	127	120	38	II	D	3	9.04875	2.807017544
48	127	120	22	II	C	5	9.0546296	2.805194805
44	127	120	22	I	E	4	9.0714286	2.8
48	127	120	24	I	E	4	9.0714286	2.8
52	127	120	26	I	E	4	9.0714286	2.8
38	127	127	24	II	D	1	9.0947368	2.792824074
48	127	127	26	II	D	5	9.1	2.791208791
22	127	127	26	II	E	3	9.1168831	2.786039886
44	127	127	26	I	E	3	9.1168831	2.786039886
44	127	127	52	II	E	3	9.1168831	2.786039886
52	127	120	24	II	C	5	9.1179487	2.785714286
38	127	127	26	II	C	4	9.122807	2.784230769
26	127	127	22	II	D	3	9.1384615	2.779461279
52	127	127	22	I	D	3	9.1384615	2.779461279
52	127	127	44	II	D	3	9.1384615	2.779461279
44	127	120	38	II	A	4	9.1401515	2.778947368
44	127	127	24	II	D	5	9.1636364	2.771825397
24	127	127	22	II	A	4	9.1666667	2.770909091
48	127	127	22	I	A	4	9.1666667	2.770909091
48	127	127	44	II	A	4	9.1666667	2.770909091
38	127	120	24	I	E	2	9.1669173	2.770833333
38	127	120	48	II	E	2	9.1669173	2.770833333
24	127	120	26	II	A	2	9.1722222	2.769230769
48	127	120	26	I	A	2	9.1722222	2.769230769
48	127	120	26	II	C	1	9.1722222	2.769230769
48	127	120	52	II	A	2	9.1722222	2.769230769
38	127	120	22	II	B	4	9.1907895	2.763636364
26	127	120	22	II	E	1	9.210989	2.757575758
52	127	120	22	I	E	1	9.210989	2.757575758
52	127	120	44	II	E	1	9.210989	2.757575758
44	127	127	38	II	C	2	9.2121212	2.757236842

26	127	127	24	II	A	4	9.2307692	2.751666667
52	127	127	24	I	A	4	9.2307692	2.751666667
52	127	127	48	II	A	4	9.2307692	2.751666667
22	127	120	24	II	A	2	9.2363636	2.75
44	127	120	24	I	A	2	9.2363636	2.75
44	127	120	24	II	C	1	9.2363636	2.75
44	127	120	48	II	A	2	9.2363636	2.75
38	127	127	26	II	B	3	9.2368421	2.74985755
38	127	127	22	I	A	2	9.2631579	2.742045455
38	127	127	22	II	C	1	9.2631579	2.742045455
38	127	127	44	II	A	2	9.2631579	2.742045455
52	127	120	38	II	A	1	9.2807692	2.736842105
52	127	120	38	II	B	2	9.2807692	2.736842105
52	127	120	38	II	C	3	9.2807692	2.736842105
52	127	120	38	II	D	4	9.2807692	2.736842105
52	127	120	38	II	E	5	9.2807692	2.736842105
24	127	127	26	II	E	4	9.2857143	2.735384615
48	127	127	26	I	E	4	9.2857143	2.735384615
48	127	127	52	II	E	4	9.2857143	2.735384615
24	127	120	22	II	D	2	9.3133333	2.727272727
48	127	120	22	I	D	2	9.3133333	2.727272727
48	127	120	44	II	D	2	9.3133333	2.727272727
44	127	127	38	II	D	3	9.3272727	2.723196881
44	127	127	22	II	C	5	9.3333333	2.721428571
48	127	127	24	II	C	5	9.3333333	2.721428571
52	127	127	26	II	C	5	9.3333333	2.721428571
22	127	127	24	II	E	4	9.3506494	2.716388889
44	127	127	24	I	E	4	9.3506494	2.716388889
44	127	127	48	II	E	4	9.3506494	2.716388889
38	127	120	24	II	A	5	9.3578947	2.714285714
26	127	120	24	II	D	2	9.3784615	2.708333333
52	127	120	24	I	D	2	9.3784615	2.708333333
52	127	120	48	II	D	2	9.3784615	2.708333333
44	127	120	26	II	B	4	9.3806818	2.707692308
38	127	127	26	I	E	2	9.3834586	2.706891026
38	127	127	52	II	E	2	9.3834586	2.706891026
44	127	120	38	II	E	1	9.4012987	2.701754386
52	127	120	22	II	B	5	9.4028846	2.701298701
24	127	127	22	II	E	1	9.4285714	2.693939394
48	127	127	22	I	E	1	9.4285714	2.693939394
48	127	127	44	II	E	1	9.4285714	2.693939394
38	127	120	22	I	E	3	9.4533835	2.686868687
38	127	120	44	II	E	3	9.4533835	2.686868687
22	127	127	26	II	A	2	9.4545455	2.686538462
44	127	127	26	I	A	2	9.4545455	2.686538462
44	127	127	26	II	C	1	9.4545455	2.686538462
44	127	127	52	II	A	2	9.4545455	2.686538462
38	127	127	24	II	B	4	9.4736842	2.681111111
26	127	127	24	II	E	1	9.4945055	2.675231481
52	127	127	24	I	E	1	9.4945055	2.675231481
52	127	127	48	II	E	1	9.4945055	2.675231481
48	127	127	38	II	C	3	9.5	2.673684211

48	127	127	38	II	E	5	9.5	2.673684211
48	127	127	38	II	A	1	9.5	2.673684211
48	127	127	38	II	B	2	9.5	2.673684211
48	127	127	38	II	D	4	9.5	2.673684211
44	127	120	22	I	A	3	9.525	2.666666667
44	127	120	22	II	B	1	9.525	2.666666667
48	127	120	24	I	A	3	9.525	2.666666667
48	127	120	24	II	B	1	9.525	2.666666667
52	127	120	26	I	A	3	9.525	2.666666667
52	127	120	26	II	B	1	9.525	2.666666667
26	127	120	22	II	C	2	9.5521368	2.659090909
52	127	120	22	I	C	2	9.5521368	2.659090909
52	127	120	44	II	C	2	9.5521368	2.659090909
38	127	127	26	II	A	5	9.5789474	2.651648352
44	127	127	22	I	D	2	9.6	2.645833333
48	127	127	24	I	D	2	9.6	2.645833333
52	127	127	26	I	D	2	9.6	2.645833333
48	127	127	22	II	B	5	9.625	2.638961039
38	127	120	24	II	D	1	9.6252632	2.638888889
48	127	120	26	II	D	5	9.6308333	2.637362637
22	127	120	26	II	E	3	9.6487013	2.632478632
44	127	120	26	I	E	3	9.6487013	2.632478632
44	127	120	52	II	E	3	9.6487013	2.632478632
38	127	120	26	II	C	4	9.6549708	2.630769231
26	127	120	22	II	D	3	9.6715385	2.626262626
52	127	120	22	I	D	3	9.6715385	2.626262626
52	127	120	44	II	D	3	9.6715385	2.626262626
52	127	127	24	II	B	5	9.6923077	2.620634921
44	127	120	24	II	D	5	9.6981818	2.619047619
24	127	120	22	II	A	4	9.7013889	2.618181818
48	127	120	22	I	A	4	9.7013889	2.618181818
48	127	120	44	II	A	4	9.7013889	2.618181818
38	127	127	22	II	D	5	9.7263158	2.611471861
52	127	127	38	II	C	4	9.7435897	2.606842105
38	127	127	24	I	E	3	9.7443609	2.606635802
38	127	127	48	II	E	3	9.7443609	2.606635802
44	127	120	38	II	C	2	9.7494949	2.605263158
24	127	127	26	II	A	3	9.75	2.605128205
48	127	127	26	I	A	3	9.75	2.605128205
48	127	127	26	II	B	1	9.75	2.605128205
48	127	127	52	II	A	3	9.75	2.605128205
26	127	120	24	II	A	4	9.7692308	2.6
52	127	120	24	I	A	4	9.7692308	2.6
52	127	120	48	II	A	4	9.7692308	2.6
38	127	120	26	II	B	3	9.7756579	2.598290598
24	127	127	22	II	C	2	9.7777778	2.597727273
48	127	127	22	I	C	2	9.7777778	2.597727273
48	127	127	44	II	C	2	9.7777778	2.597727273
38	127	120	22	I	A	2	9.8035088	2.590909091
38	127	120	22	II	C	1	9.8035088	2.590909091
38	127	120	44	II	A	2	9.8035088	2.590909091
22	127	127	24	II	A	3	9.8181818	2.587037037

44	127	127	24	I	A	3	9.8181818	2.587037037
44	127	127	24	II	B	1	9.8181818	2.587037037
44	127	127	48	II	A	3	9.8181818	2.587037037
24	127	120	26	II	E	4	9.827381	2.584615385
48	127	120	26	I	E	4	9.827381	2.584615385
48	127	120	52	II	E	4	9.827381	2.584615385
26	127	127	24	II	C	2	9.8461538	2.5796875
52	127	127	24	I	C	2	9.8461538	2.5796875
52	127	127	48	II	C	2	9.8461538	2.5796875
38	127	127	26	II	D	1	9.8526316	2.577991453
52	127	127	38	II	B	3	9.8653846	2.574658869
44	127	120	38	II	D	3	9.8713636	2.573099415
44	127	120	22	II	C	5	9.8777778	2.571428571
48	127	120	24	II	C	5	9.8777778	2.571428571
52	127	120	26	II	C	5	9.8777778	2.571428571
22	127	120	24	II	E	4	9.8961039	2.566666667
44	127	120	24	I	E	4	9.8961039	2.566666667
44	127	120	48	II	E	4	9.8961039	2.566666667
24	127	127	22	II	D	3	9.9	2.565656566
48	127	127	22	I	D	3	9.9	2.565656566
48	127	127	44	II	D	3	9.9	2.565656566
38	127	127	22	I	E	4	9.924812	2.559242424
38	127	127	44	II	E	4	9.924812	2.559242424
44	127	127	26	II	D	5	9.9272727	2.558608059
38	127	120	26	I	E	2	9.9308271	2.557692308
38	127	120	52	II	E	2	9.9308271	2.557692308
26	127	127	24	II	D	3	9.9692308	2.547839506
52	127	127	24	I	D	3	9.9692308	2.547839506
52	127	127	48	II	D	3	9.9692308	2.547839506
24	127	120	22	II	E	1	9.9785714	2.545454545
48	127	120	22	I	E	1	9.9785714	2.545454545
48	127	120	44	II	E	1	9.9785714	2.545454545
44	127	127	22	I	A	4	10	2.54
48	127	127	24	I	A	4	10	2.54
52	127	127	26	I	A	4	10	2.54
22	127	120	26	II	A	2	10.006061	2.538461538
44	127	120	26	I	A	2	10.006061	2.538461538
44	127	120	26	II	C	1	10.006061	2.538461538
44	127	120	52	II	A	2	10.006061	2.538461538
26	127	127	38	II	E	2	10.021978	2.534429825
52	127	127	38	I	E	2	10.021978	2.534429825
38	127	120	24	II	B	4	10.026316	2.533333333
26	127	120	24	II	E	1	10.048352	2.527777778
52	127	120	24	I	E	1	10.048352	2.527777778
52	127	120	48	II	E	1	10.048352	2.527777778
48	127	120	38	II	C	3	10.054167	2.526315789
48	127	120	38	II	D	4	10.054167	2.526315789
48	127	120	38	II	E	5	10.054167	2.526315789
48	127	120	38	II	A	1	10.054167	2.526315789
48	127	120	38	II	B	2	10.054167	2.526315789
38	127	127	24	I	A	2	10.105263	2.513541667
38	127	127	24	II	C	1	10.105263	2.513541667

38	127	127	48	II	A	2	10.105263	2.513541667
48	127	127	26	II	C	5	10.111111	2.512087912
22	127	127	26	II	E	4	10.12987	2.507435897
44	127	127	26	I	E	4	10.12987	2.507435897
44	127	127	52	II	E	4	10.12987	2.507435897
38	127	120	26	II	A	5	10.137719	2.505494505
26	127	127	22	II	A	1	10.153846	2.501515152
26	127	127	22	II	B	2	10.153846	2.501515152
26	127	127	22	II	C	3	10.153846	2.501515152
26	127	127	22	II	D	4	10.153846	2.501515152
26	127	127	22	II	E	5	10.153846	2.501515152
52	127	127	22	I	A	1	10.153846	2.501515152
52	127	127	22	I	B	2	10.153846	2.501515152
52	127	127	22	I	C	3	10.153846	2.501515152
52	127	127	22	I	D	4	10.153846	2.501515152
52	127	127	22	I	E	5	10.153846	2.501515152
52	127	127	44	II	A	1	10.153846	2.501515152
52	127	127	44	II	B	2	10.153846	2.501515152
52	127	127	44	II	C	3	10.153846	2.501515152
52	127	127	44	II	D	4	10.153846	2.501515152
52	127	127	44	II	E	5	10.153846	2.501515152
44	127	120	22	I	D	2	10.16	2.5
48	127	120	24	I	D	2	10.16	2.5
52	127	120	26	I	D	2	10.16	2.5
44	127	127	24	II	C	5	10.181818	2.494642857
48	127	120	22	II	B	5	10.186458	2.493506494
52	127	127	38	II	A	5	10.230769	2.482706767
52	127	120	24	II	B	5	10.257692	2.476190476
38	127	127	26	II	B	4	10.263158	2.474871795
44	127	127	22	I	E	1	10.285714	2.469444444
48	127	127	24	I	E	1	10.285714	2.469444444
52	127	127	26	I	E	1	10.285714	2.469444444
38	127	120	22	II	D	5	10.293684	2.467532468
52	127	120	38	II	C	4	10.311966	2.463157895
38	127	120	24	I	E	3	10.312782	2.462962963
38	127	120	48	II	E	3	10.312782	2.462962963
24	127	120	26	II	A	3	10.31875	2.461538462
48	127	120	26	I	A	3	10.31875	2.461538462
48	127	120	26	II	B	1	10.31875	2.461538462
48	127	120	52	II	A	3	10.31875	2.461538462
24	127	120	22	II	C	2	10.348148	2.454545455
48	127	120	22	I	C	2	10.348148	2.454545455
48	127	120	44	II	C	2	10.348148	2.454545455
44	127	127	38	II	A	1	10.363636	2.450877193
44	127	127	38	II	B	2	10.363636	2.450877193
44	127	127	38	II	C	3	10.363636	2.450877193
44	127	127	38	II	D	4	10.363636	2.450877193
44	127	127	38	II	E	5	10.363636	2.450877193
22	127	120	24	II	A	3	10.390909	2.444444444
44	127	120	24	I	A	3	10.390909	2.444444444
44	127	120	24	II	B	1	10.390909	2.444444444
44	127	120	48	II	A	3	10.390909	2.444444444

24	127	127	26	II	D	2	10.4	2.442307692
48	127	127	26	I	D	2	10.4	2.442307692
48	127	127	52	II	D	2	10.4	2.442307692
26	127	120	24	II	C	2	10.420513	2.4375
52	127	120	24	I	C	2	10.420513	2.4375
52	127	120	48	II	C	2	10.420513	2.4375
38	127	127	22	I	A	3	10.421053	2.437373737
38	127	127	22	II	B	1	10.421053	2.437373737
38	127	127	44	II	A	3	10.421053	2.437373737
38	127	120	26	II	D	1	10.427368	2.435897436
52	127	120	38	II	B	3	10.440865	2.432748538
22	127	127	24	II	D	2	10.472727	2.425347222
44	127	127	24	I	D	2	10.472727	2.425347222
44	127	127	48	II	D	2	10.472727	2.425347222
24	127	120	22	II	D	3	10.4775	2.424242424
48	127	120	22	I	D	3	10.4775	2.424242424
48	127	120	44	II	D	3	10.4775	2.424242424
44	127	127	22	II	B	5	10.5	2.419047619
48	127	127	24	II	B	5	10.5	2.419047619
52	127	127	26	II	B	5	10.5	2.419047619
38	127	120	22	I	E	4	10.503759	2.418181818
38	127	120	44	II	E	4	10.503759	2.418181818
44	127	120	26	II	D	5	10.506364	2.417582418
52	127	127	38	II	D	1	10.523077	2.41374269
26	127	120	24	II	D	3	10.550769	2.407407407
52	127	120	24	I	D	3	10.550769	2.407407407
52	127	120	48	II	D	3	10.550769	2.407407407
48	127	127	38	II	C	4	10.555556	2.406315789
38	127	127	26	I	E	3	10.556391	2.406125356
38	127	127	52	II	E	3	10.556391	2.406125356
44	127	120	22	I	A	4	10.583333	2.4
48	127	120	24	I	A	4	10.583333	2.4
52	127	120	26	I	A	4	10.583333	2.4
26	127	120	38	II	E	2	10.606593	2.394736842
52	127	120	38	I	E	2	10.606593	2.394736842
38	127	127	24	II	D	5	10.610526	2.393849206
22	127	127	26	II	A	3	10.636364	2.388034188
44	127	127	26	I	A	3	10.636364	2.388034188
44	127	127	26	II	B	1	10.636364	2.388034188
44	127	127	52	II	A	3	10.636364	2.388034188
44	127	127	22	I	C	2	10.666667	2.38125
48	127	127	24	I	C	2	10.666667	2.38125
52	127	127	26	I	C	2	10.666667	2.38125
48	127	127	38	II	B	3	10.6875	2.376608187
38	127	120	24	I	A	2	10.694737	2.375
38	127	120	24	II	C	1	10.694737	2.375
38	127	120	48	II	A	2	10.694737	2.375
48	127	120	26	II	C	5	10.700926	2.373626374
22	127	120	26	II	E	4	10.720779	2.369230769
44	127	120	26	I	E	4	10.720779	2.369230769
44	127	120	52	II	E	4	10.720779	2.369230769
26	127	120	22	II	C	3	10.746154	2.363636364

26	127	120	22	II	E	5	10.746154	2.363636364
52	127	120	22	I	C	3	10.746154	2.363636364
52	127	120	22	I	E	5	10.746154	2.363636364
52	127	120	44	II	C	3	10.746154	2.363636364
52	127	120	44	II	E	5	10.746154	2.363636364
26	127	120	22	II	A	1	10.746154	2.363636364
26	127	120	22	II	B	2	10.746154	2.363636364
26	127	120	22	II	D	4	10.746154	2.363636364
52	127	120	22	I	A	1	10.746154	2.363636364
52	127	120	22	I	B	2	10.746154	2.363636364
52	127	120	22	I	D	4	10.746154	2.363636364
52	127	120	44	II	A	1	10.746154	2.363636364
52	127	120	44	II	B	2	10.746154	2.363636364
52	127	120	44	II	D	4	10.746154	2.363636364
44	127	120	24	II	C	5	10.775758	2.357142857
44	127	127	22	I	D	3	10.8	2.351851852
48	127	127	24	I	D	3	10.8	2.351851852
52	127	127	26	I	D	3	10.8	2.351851852
38	127	127	22	II	C	5	10.807018	2.350324675
38	127	127	24	I	E	4	10.827068	2.345972222
38	127	127	48	II	E	4	10.827068	2.345972222
52	127	120	38	II	A	5	10.827564	2.345864662
24	127	127	26	II	A	4	10.833333	2.344615385
48	127	127	26	I	A	4	10.833333	2.344615385
48	127	127	52	II	A	4	10.833333	2.344615385
24	127	127	38	II	E	2	10.857143	2.339473684
48	127	127	38	I	E	2	10.857143	2.339473684
38	127	120	26	II	B	4	10.861842	2.338461538
44	127	120	22	I	E	1	10.885714	2.333333333
48	127	120	24	I	E	1	10.885714	2.333333333
52	127	120	26	I	E	1	10.885714	2.333333333
22	127	127	24	II	A	4	10.909091	2.328333333
44	127	127	24	I	A	4	10.909091	2.328333333
44	127	127	48	II	A	4	10.909091	2.328333333
38	127	127	26	I	A	2	10.947368	2.320192308
38	127	127	26	II	C	1	10.947368	2.320192308
38	127	127	52	II	A	2	10.947368	2.320192308
52	127	127	38	II	B	4	10.961538	2.317192982
44	127	120	38	II	A	1	10.968182	2.315789474
44	127	120	38	II	B	2	10.968182	2.315789474
44	127	120	38	II	C	3	10.968182	2.315789474
44	127	120	38	II	D	4	10.968182	2.315789474
44	127	120	38	II	E	5	10.968182	2.315789474
24	127	127	22	II	C	3	11	2.309090909
24	127	127	22	II	E	5	11	2.309090909
48	127	127	22	I	C	3	11	2.309090909
48	127	127	22	I	E	5	11	2.309090909
48	127	127	44	II	C	3	11	2.309090909
48	127	127	44	II	E	5	11	2.309090909
24	127	127	22	II	A	1	11	2.309090909
24	127	127	22	II	B	2	11	2.309090909
24	127	127	22	II	D	4	11	2.309090909

48	127	127	22	I	A	1	11	2.309090909
48	127	127	22	I	B	2	11	2.309090909
48	127	127	22	I	D	4	11	2.309090909
48	127	127	44	II	A	1	11	2.309090909
48	127	127	44	II	B	2	11	2.309090909
48	127	127	44	II	D	4	11	2.309090909
24	127	120	26	II	D	2	11.006667	2.307692308
48	127	120	26	I	D	2	11.006667	2.307692308
48	127	120	52	II	D	2	11.006667	2.307692308
38	127	120	22	I	A	3	11.028947	2.303030303
38	127	120	22	II	B	1	11.028947	2.303030303
38	127	120	44	II	A	3	11.028947	2.303030303
44	127	127	26	II	C	5	11.030303	2.302747253
26	127	127	24	II	A	1	11.076923	2.293055556
26	127	127	24	II	B	2	11.076923	2.293055556
26	127	127	24	II	C	3	11.076923	2.293055556
26	127	127	24	II	D	4	11.076923	2.293055556
26	127	127	24	II	E	5	11.076923	2.293055556
52	127	127	24	I	A	1	11.076923	2.293055556
52	127	127	24	I	B	2	11.076923	2.293055556
52	127	127	24	I	C	3	11.076923	2.293055556
52	127	127	24	I	D	4	11.076923	2.293055556
52	127	127	24	I	E	5	11.076923	2.293055556
52	127	127	48	II	A	1	11.076923	2.293055556
52	127	127	48	II	B	2	11.076923	2.293055556
52	127	127	48	II	C	3	11.076923	2.293055556
52	127	127	48	II	D	4	11.076923	2.293055556
52	127	127	48	II	E	5	11.076923	2.293055556
48	127	127	38	II	A	5	11.083333	2.291729323
22	127	120	24	II	D	2	11.083636	2.291666667
44	127	120	24	I	D	2	11.083636	2.291666667
44	127	120	48	II	D	2	11.083636	2.291666667
44	127	120	22	II	B	5	11.1125	2.285714286
48	127	120	24	II	B	5	11.1125	2.285714286
52	127	120	26	II	B	5	11.1125	2.285714286
38	127	127	22	I	D	2	11.115789	2.285037879
38	127	127	44	II	D	2	11.115789	2.285037879
52	127	120	38	II	D	1	11.136923	2.280701754
24	127	127	26	II	E	1	11.142857	2.279487179
48	127	127	26	I	E	1	11.142857	2.279487179
48	127	127	52	II	E	1	11.142857	2.279487179
48	127	120	38	II	C	4	11.171296	2.273684211
38	127	120	26	I	E	3	11.17218	2.273504274
38	127	120	52	II	E	3	11.17218	2.273504274
22	127	127	24	II	E	1	11.220779	2.263657407
44	127	127	24	I	E	1	11.220779	2.263657407
44	127	127	48	II	E	1	11.220779	2.263657407
38	127	120	24	II	D	5	11.229474	2.261904762
22	127	120	26	II	A	3	11.256818	2.256410256
44	127	120	26	I	A	3	11.256818	2.256410256
44	127	120	26	II	B	1	11.256818	2.256410256
44	127	120	52	II	A	3	11.256818	2.256410256

26	127	127	38	II	E	3	11.274725	2.252826511
52	127	127	38	I	E	3	11.274725	2.252826511
26	127	127	22	II	C	4	11.282051	2.251363636
52	127	127	22	I	C	4	11.282051	2.251363636
52	127	127	44	II	C	4	11.282051	2.251363636
44	127	120	22	I	C	2	11.288889	2.25
48	127	120	24	I	C	2	11.288889	2.25
52	127	120	26	I	C	2	11.288889	2.25
48	127	120	38	II	B	3	11.310938	2.245614035
22	127	127	26	II	D	2	11.345455	2.238782051
44	127	127	26	I	D	2	11.345455	2.238782051
44	127	127	52	II	D	2	11.345455	2.238782051
38	127	127	24	I	A	3	11.368421	2.234259259
38	127	127	24	II	B	1	11.368421	2.234259259
38	127	127	48	II	A	3	11.368421	2.234259259
48	127	127	26	II	B	5	11.375	2.232967033
48	127	127	38	II	D	1	11.4	2.228070175
26	127	127	22	II	B	3	11.423077	2.223569024
52	127	127	22	I	B	3	11.423077	2.223569024
52	127	127	44	II	B	3	11.423077	2.223569024
44	127	120	22	I	D	3	11.43	2.222222222
48	127	120	24	I	D	3	11.43	2.222222222
52	127	120	26	I	D	3	11.43	2.222222222
38	127	120	22	II	C	5	11.437427	2.220779221
44	127	127	24	II	B	5	11.454545	2.217460317
38	127	120	24	I	E	4	11.458647	2.216666667
38	127	120	48	II	E	4	11.458647	2.216666667
24	127	120	26	II	A	4	11.465278	2.215384615
48	127	120	26	I	A	4	11.465278	2.215384615
48	127	120	52	II	A	4	11.465278	2.215384615
24	127	120	38	II	E	2	11.490476	2.210526316
48	127	120	38	I	E	2	11.490476	2.210526316
38	127	127	26	II	D	5	11.494737	2.20970696
44	127	127	38	II	C	4	11.515152	2.205789474
22	127	120	24	II	A	4	11.545455	2.2
44	127	120	24	I	A	4	11.545455	2.2
44	127	120	48	II	A	4	11.545455	2.2
24	127	127	26	II	C	2	11.555556	2.198076923
48	127	127	26	I	C	2	11.555556	2.198076923
48	127	127	52	II	C	2	11.555556	2.198076923
38	127	127	22	I	A	4	11.578947	2.193636364
38	127	127	44	II	A	4	11.578947	2.193636364
38	127	120	26	I	A	2	11.585965	2.192307692
38	127	120	26	II	C	1	11.585965	2.192307692
38	127	120	52	II	A	2	11.585965	2.192307692
52	127	120	38	II	B	4	11.600962	2.189473684
26	127	127	22	I	E	2	11.604396	2.188825758
26	127	127	44	II	E	2	11.604396	2.188825758
52	127	127	44	I	E	2	11.604396	2.188825758
22	127	127	24	II	C	2	11.636364	2.1828125
44	127	127	24	I	C	2	11.636364	2.1828125
44	127	127	48	II	C	2	11.636364	2.1828125

24	127	120	22	II	A	1	11.641667	2.181818182
24	127	120	22	II	B	2	11.641667	2.181818182
24	127	120	22	II	C	3	11.641667	2.181818182
24	127	120	22	II	D	4	11.641667	2.181818182
24	127	120	22	II	E	5	11.641667	2.181818182
48	127	120	22	I	A	1	11.641667	2.181818182
48	127	120	22	I	B	2	11.641667	2.181818182
48	127	120	22	I	C	3	11.641667	2.181818182
48	127	120	22	I	D	4	11.641667	2.181818182
48	127	120	22	I	E	5	11.641667	2.181818182
48	127	120	44	II	A	1	11.641667	2.181818182
48	127	120	44	II	B	2	11.641667	2.181818182
48	127	120	44	II	C	3	11.641667	2.181818182
48	127	120	44	II	D	4	11.641667	2.181818182
48	127	120	44	II	E	5	11.641667	2.181818182
44	127	127	38	II	B	3	11.659091	2.178557505
44	127	120	26	II	C	5	11.673737	2.175824176
26	127	127	38	II	A	2	11.692308	2.172368421
52	127	127	38	I	A	2	11.692308	2.172368421
52	127	127	38	II	C	1	11.692308	2.172368421
24	127	127	26	II	D	3	11.7	2.170940171
48	127	127	26	I	D	3	11.7	2.170940171
48	127	127	52	II	D	3	11.7	2.170940171
26	127	120	24	II	A	1	11.723077	2.166666667
26	127	120	24	II	B	2	11.723077	2.166666667
26	127	120	24	II	C	3	11.723077	2.166666667
26	127	120	24	II	D	4	11.723077	2.166666667
26	127	120	24	II	E	5	11.723077	2.166666667
52	127	120	24	I	A	1	11.723077	2.166666667
52	127	120	24	I	B	2	11.723077	2.166666667
52	127	120	24	I	C	3	11.723077	2.166666667
52	127	120	24	I	D	4	11.723077	2.166666667
52	127	120	24	I	E	5	11.723077	2.166666667
52	127	120	48	II	A	1	11.723077	2.166666667
52	127	120	48	II	B	2	11.723077	2.166666667
52	127	120	48	II	C	3	11.723077	2.166666667
52	127	120	48	II	D	4	11.723077	2.166666667
52	127	120	48	II	E	5	11.723077	2.166666667
38	127	127	26	I	E	4	11.729323	2.165512821
38	127	127	52	II	E	4	11.729323	2.165512821
48	127	120	38	II	A	5	11.729861	2.165413534
38	127	120	22	I	D	2	11.764211	2.159090909
38	127	120	44	II	D	2	11.764211	2.159090909
22	127	127	24	II	D	3	11.781818	2.155864198
44	127	127	24	I	D	3	11.781818	2.155864198
44	127	127	48	II	D	3	11.781818	2.155864198
38	127	127	24	II	C	5	11.789474	2.154464286
24	127	120	26	II	E	1	11.792857	2.153846154
48	127	120	26	I	E	1	11.792857	2.153846154
48	127	120	52	II	E	1	11.792857	2.153846154
22	127	127	26	II	A	4	11.818182	2.149230769
44	127	127	26	I	A	4	11.818182	2.149230769

44	127	127	52	II	A	4	11.818182	2.149230769
22	127	127	38	II	E	2	11.844156	2.144517544
44	127	127	38	I	E	2	11.844156	2.144517544
26	127	127	22	II	A	5	11.846154	2.144155844
52	127	127	22	I	A	5	11.846154	2.144155844
52	127	127	44	II	A	5	11.846154	2.144155844
48	127	127	38	II	B	4	11.875	2.138947368
22	127	120	24	II	E	1	11.875325	2.138888889
44	127	120	24	I	E	1	11.875325	2.138888889
44	127	120	48	II	E	1	11.875325	2.138888889
38	127	127	22	I	E	1	11.909774	2.13270202
38	127	127	44	II	E	1	11.909774	2.13270202
26	127	120	38	II	E	3	11.932418	2.128654971
52	127	120	38	I	E	3	11.932418	2.128654971
26	127	120	22	II	C	4	11.940171	2.127272727
52	127	120	22	I	C	4	11.940171	2.127272727
52	127	120	44	II	C	4	11.940171	2.127272727
44	127	127	22	I	A	1	12	2.116666667
44	127	127	22	I	B	2	12	2.116666667
44	127	127	22	I	C	3	12	2.116666667
44	127	127	22	I	D	4	12	2.116666667
44	127	127	22	I	E	5	12	2.116666667
48	127	127	24	I	A	1	12	2.116666667
48	127	127	24	I	B	2	12	2.116666667
48	127	127	24	I	C	3	12	2.116666667
48	127	127	24	I	D	4	12	2.116666667
48	127	127	24	I	E	5	12	2.116666667
52	127	127	26	I	A	1	12	2.116666667
52	127	127	26	I	B	2	12	2.116666667
52	127	127	26	I	C	3	12	2.116666667
52	127	127	26	I	D	4	12	2.116666667
52	127	127	26	I	E	5	12	2.116666667
22	127	120	26	II	D	2	12.007273	2.115384615
44	127	120	26	I	D	2	12.007273	2.115384615
44	127	120	52	II	D	2	12.007273	2.115384615
38	127	120	24	I	A	3	12.031579	2.111111111
38	127	120	24	II	B	1	12.031579	2.111111111
38	127	120	48	II	A	3	12.031579	2.111111111
48	127	120	26	II	B	5	12.038542	2.10989011
48	127	120	38	II	D	1	12.065	2.105263158
26	127	120	22	II	B	3	12.089423	2.101010101
52	127	120	22	I	B	3	12.089423	2.101010101
52	127	120	44	II	B	3	12.089423	2.101010101
44	127	127	38	II	A	5	12.090909	2.10075188
44	127	120	24	II	B	5	12.122727	2.095238095
38	127	127	24	I	D	2	12.126316	2.094618056
38	127	127	48	II	D	2	12.126316	2.094618056
22	127	127	26	II	E	1	12.155844	2.089529915
44	127	127	26	I	E	1	12.155844	2.089529915
44	127	127	52	II	E	1	12.155844	2.089529915
38	127	127	22	II	B	5	12.157895	2.089177489
38	127	120	26	II	D	5	12.165263	2.087912088

26	127	127	22	II	D	1	12.184615	2.08459596
52	127	127	22	I	D	1	12.184615	2.08459596
52	127	127	44	II	D	1	12.184615	2.08459596
44	127	120	38	II	C	4	12.186869	2.084210526
24	127	127	38	II	E	3	12.214286	2.079532164
48	127	127	38	I	E	3	12.214286	2.079532164
24	127	127	22	II	C	4	12.222222	2.078181818
48	127	127	22	I	C	4	12.222222	2.078181818
48	127	127	44	II	C	4	12.222222	2.078181818
24	127	120	26	II	C	2	12.22963	2.076923077
48	127	120	26	I	C	2	12.22963	2.076923077
48	127	120	52	II	C	2	12.22963	2.076923077
38	127	120	22	I	A	4	12.254386	2.072727273
38	127	120	44	II	A	4	12.254386	2.072727273
52	127	127	38	II	D	5	12.276923	2.068922306
26	127	120	22	I	E	2	12.281319	2.068181818
26	127	120	44	II	E	2	12.281319	2.068181818
52	127	120	44	I	E	2	12.281319	2.068181818
26	127	127	24	II	C	4	12.307692	2.06375
52	127	127	24	I	C	4	12.307692	2.06375
52	127	127	48	II	C	4	12.307692	2.06375
22	127	120	24	II	C	2	12.315152	2.0625
44	127	120	24	I	C	2	12.315152	2.0625
44	127	120	48	II	C	2	12.315152	2.0625
38	127	127	26	I	A	3	12.315789	2.062393162
38	127	127	26	II	B	1	12.315789	2.062393162
38	127	127	52	II	A	3	12.315789	2.062393162
44	127	120	38	II	B	3	12.339205	2.058479532
38	127	127	22	I	C	2	12.350877	2.056534091
38	127	127	44	II	C	2	12.350877	2.056534091
26	127	120	38	II	A	2	12.374359	2.052631579
52	127	120	38	I	A	2	12.374359	2.052631579
52	127	120	38	II	C	1	12.374359	2.052631579
24	127	127	22	II	B	3	12.375	2.052525253
48	127	127	22	I	B	3	12.375	2.052525253
48	127	127	44	II	B	3	12.375	2.052525253
24	127	120	26	II	D	3	12.3825	2.051282051
48	127	120	26	I	D	3	12.3825	2.051282051
48	127	120	52	II	D	3	12.3825	2.051282051
44	127	127	26	II	B	5	12.409091	2.046886447
38	127	120	26	I	E	4	12.413534	2.046153846
38	127	120	52	II	E	4	12.413534	2.046153846
44	127	127	38	II	D	1	12.436364	2.042397661
26	127	127	24	II	B	3	12.461538	2.038271605
52	127	127	24	I	B	3	12.461538	2.038271605
52	127	127	48	II	B	3	12.461538	2.038271605
22	127	120	24	II	D	3	12.469091	2.037037037
44	127	120	24	I	D	3	12.469091	2.037037037
44	127	120	48	II	D	3	12.469091	2.037037037
38	127	120	24	II	C	5	12.477193	2.035714286
38	127	127	22	I	D	3	12.505263	2.031144781
38	127	127	44	II	D	3	12.505263	2.031144781

22	127	120	26	II	A	4	12.507576	2.030769231
44	127	120	26	I	A	4	12.507576	2.030769231
44	127	120	52	II	A	4	12.507576	2.030769231
26	127	127	38	II	E	4	12.527473	2.02754386
52	127	127	38	I	E	4	12.527473	2.02754386
22	127	120	38	II	E	2	12.535065	2.026315789
44	127	120	38	I	E	2	12.535065	2.026315789
26	127	120	22	II	A	5	12.537179	2.025974026
52	127	120	22	I	A	5	12.537179	2.025974026
52	127	120	44	II	A	5	12.537179	2.025974026
48	127	120	38	II	B	4	12.567708	2.021052632
24	127	127	22	I	E	2	12.571429	2.020454545
24	127	127	44	II	E	2	12.571429	2.020454545
48	127	127	44	I	E	2	12.571429	2.020454545
38	127	120	22	I	E	1	12.604511	2.015151515
38	127	120	44	II	E	1	12.604511	2.015151515
22	127	127	26	II	C	2	12.606061	2.014903846
44	127	127	26	I	C	2	12.606061	2.014903846
44	127	127	52	II	C	2	12.606061	2.014903846
38	127	127	24	I	A	4	12.631579	2.010833333
38	127	127	48	II	A	4	12.631579	2.010833333
26	127	127	24	I	E	2	12.659341	2.006423611
26	127	127	48	II	E	2	12.659341	2.006423611
52	127	127	48	I	E	2	12.659341	2.006423611
24	127	127	38	II	A	2	12.666667	2.005263158
48	127	127	38	I	A	2	12.666667	2.005263158
48	127	127	38	II	C	1	12.666667	2.005263158
26	127	127	22	II	B	4	12.692308	2.001212121
52	127	127	22	I	B	4	12.692308	2.001212121
52	127	127	44	II	B	4	12.692308	2.001212121
44	127	120	22	I	A	1	12.7	2
44	127	120	22	I	B	2	12.7	2
44	127	120	22	I	C	3	12.7	2
44	127	120	22	I	D	4	12.7	2
44	127	120	22	I	E	5	12.7	2
48	127	120	24	I	A	1	12.7	2
48	127	120	24	I	B	2	12.7	2
48	127	120	24	I	C	3	12.7	2
48	127	120	24	I	D	4	12.7	2
48	127	120	24	I	E	5	12.7	2
52	127	120	26	I	A	1	12.7	2
52	127	120	26	I	B	2	12.7	2
52	127	120	26	I	C	3	12.7	2
52	127	120	26	I	D	4	12.7	2
52	127	120	26	I	E	5	12.7	2
22	127	127	26	II	D	3	12.763636	1.99002849
44	127	127	26	I	D	3	12.763636	1.99002849
44	127	127	52	II	D	3	12.763636	1.99002849
38	127	127	26	II	C	5	12.77193	1.988736264
44	127	120	38	II	A	5	12.796212	1.984962406
24	127	127	22	II	A	5	12.833333	1.979220779
48	127	127	22	I	A	5	12.833333	1.979220779

48	127	127	44	II	A	5	12.833333	1.979220779
38	127	120	24	I	D	2	12.833684	1.979166667
38	127	120	48	II	D	2	12.833684	1.979166667
22	127	120	26	II	E	1	12.864935	1.974358974
44	127	120	26	I	E	1	12.864935	1.974358974
44	127	120	52	II	E	1	12.864935	1.974358974
38	127	120	22	II	B	5	12.867105	1.974025974
26	127	120	22	II	D	1	12.895385	1.96969697
52	127	120	22	I	D	1	12.895385	1.96969697
52	127	120	44	II	D	1	12.895385	1.96969697
26	127	127	24	II	A	5	12.923077	1.96547619
52	127	127	24	I	A	5	12.923077	1.96547619
52	127	127	48	II	A	5	12.923077	1.96547619
24	127	120	38	II	E	3	12.926786	1.964912281
48	127	120	38	I	E	3	12.926786	1.964912281
24	127	120	22	II	C	4	12.935185	1.963636364
48	127	120	22	I	C	4	12.935185	1.963636364
48	127	120	44	II	C	4	12.935185	1.963636364
44	127	127	38	II	B	4	12.954545	1.960701754
38	127	127	24	I	E	1	12.992481	1.954976852
38	127	127	48	II	E	1	12.992481	1.954976852
52	127	120	38	II	D	5	12.993077	1.954887218
24	127	127	26	II	C	3	13	1.953846154
24	127	127	26	II	D	4	13	1.953846154
24	127	127	26	II	E	5	13	1.953846154
48	127	127	26	I	C	3	13	1.953846154
48	127	127	26	I	D	4	13	1.953846154
48	127	127	26	I	E	5	13	1.953846154
48	127	127	52	II	C	3	13	1.953846154
48	127	127	52	II	D	4	13	1.953846154
48	127	127	52	II	E	5	13	1.953846154
24	127	127	26	II	A	1	13	1.953846154
24	127	127	26	II	B	2	13	1.953846154
48	127	127	26	I	A	1	13	1.953846154
48	127	127	26	I	B	2	13	1.953846154
48	127	127	52	II	A	1	13	1.953846154
48	127	127	52	II	B	2	13	1.953846154
26	127	120	24	II	C	4	13.025641	1.95
52	127	120	24	I	C	4	13.025641	1.95
52	127	120	48	II	C	4	13.025641	1.95
38	127	120	26	I	A	3	13.034211	1.948717949
38	127	120	26	II	B	1	13.034211	1.948717949
38	127	120	52	II	A	3	13.034211	1.948717949
26	127	127	22	I	E	3	13.054945	1.945622896
26	127	127	44	II	E	3	13.054945	1.945622896
52	127	127	44	I	E	3	13.054945	1.945622896
38	127	120	22	I	C	2	13.071345	1.943181818
38	127	120	44	II	C	2	13.071345	1.943181818
22	127	127	24	II	A	1	13.090909	1.940277778
22	127	127	24	II	B	2	13.090909	1.940277778
22	127	127	24	II	C	3	13.090909	1.940277778
22	127	127	24	II	D	4	13.090909	1.940277778

22	127	127	24	II	E	5	13.090909	1.940277778
44	127	127	24	I	A	1	13.090909	1.940277778
44	127	127	24	I	B	2	13.090909	1.940277778
44	127	127	24	I	C	3	13.090909	1.940277778
44	127	127	24	I	D	4	13.090909	1.940277778
44	127	127	24	I	E	5	13.090909	1.940277778
44	127	127	48	II	A	1	13.090909	1.940277778
44	127	127	48	II	B	2	13.090909	1.940277778
44	127	127	48	II	C	3	13.090909	1.940277778
44	127	127	48	II	D	4	13.090909	1.940277778
44	127	127	48	II	E	5	13.090909	1.940277778
24	127	120	22	II	B	3	13.096875	1.939393939
48	127	120	22	I	B	3	13.096875	1.939393939
48	127	120	44	II	B	3	13.096875	1.939393939
44	127	120	26	II	B	5	13.132955	1.934065934
38	127	127	26	I	D	2	13.136842	1.93349359
38	127	127	52	II	D	2	13.136842	1.93349359
26	127	127	38	II	A	3	13.153846	1.930994152
52	127	127	38	I	A	3	13.153846	1.930994152
52	127	127	38	II	B	1	13.153846	1.930994152
44	127	120	38	II	D	1	13.161818	1.929824561
26	127	120	24	II	B	3	13.188462	1.925925926
52	127	120	24	I	B	3	13.188462	1.925925926
52	127	120	48	II	B	3	13.188462	1.925925926
24	127	127	22	II	D	1	13.2	1.924242424
48	127	127	22	I	D	1	13.2	1.924242424
48	127	127	44	II	D	1	13.2	1.924242424
38	127	120	22	I	D	3	13.234737	1.919191919
38	127	120	44	II	D	3	13.234737	1.919191919
26	127	120	38	II	E	4	13.258242	1.915789474
52	127	120	38	I	E	4	13.258242	1.915789474
38	127	127	24	II	B	5	13.263158	1.915079365
26	127	127	24	II	D	1	13.292308	1.91087963
52	127	127	24	I	D	1	13.292308	1.91087963
52	127	127	48	II	D	1	13.292308	1.91087963
48	127	127	38	II	D	5	13.3	1.909774436
24	127	120	22	I	E	2	13.304762	1.909090909
24	127	120	44	II	E	2	13.304762	1.909090909
48	127	120	44	I	E	2	13.304762	1.909090909
22	127	127	38	II	E	3	13.324675	1.906237817
44	127	127	38	I	E	3	13.324675	1.906237817
44	127	127	22	I	C	4	13.333333	1.905
48	127	127	24	I	C	4	13.333333	1.905
52	127	127	26	I	C	4	13.333333	1.905
22	127	120	26	II	C	2	13.341414	1.903846154
44	127	120	26	I	C	2	13.341414	1.903846154
44	127	120	52	II	C	2	13.341414	1.903846154
38	127	120	24	I	A	4	13.368421	1.9
38	127	120	48	II	A	4	13.368421	1.9
26	127	120	24	I	E	2	13.397802	1.895833333
26	127	120	48	II	E	2	13.397802	1.895833333
52	127	120	48	I	E	2	13.397802	1.895833333

24	127	120	38	II	A	2	13.405556	1.894736842
48	127	120	38	I	A	2	13.405556	1.894736842
48	127	120	38	II	C	1	13.405556	1.894736842
26	127	120	22	II	B	4	13.432692	1.890909091
52	127	120	22	I	B	4	13.432692	1.890909091
52	127	120	44	II	B	4	13.432692	1.890909091
38	127	127	24	I	C	2	13.473684	1.88515625
38	127	127	48	II	C	2	13.473684	1.88515625
44	127	127	22	I	B	3	13.5	1.881481481
48	127	127	24	I	B	3	13.5	1.881481481
52	127	127	26	I	B	3	13.5	1.881481481
22	127	120	26	II	D	3	13.508182	1.88034188
44	127	120	26	I	D	3	13.508182	1.88034188
44	127	120	52	II	D	3	13.508182	1.88034188
38	127	120	26	II	C	5	13.516959	1.879120879
26	127	127	22	I	A	2	13.538462	1.876136364
26	127	127	22	II	C	1	13.538462	1.876136364
26	127	127	44	II	A	2	13.538462	1.876136364
52	127	127	22	I	C	1	13.538462	1.876136364
52	127	127	44	I	A	2	13.538462	1.876136364
52	127	127	44	II	C	1	13.538462	1.876136364
24	127	127	38	II	E	4	13.571429	1.871578947
48	127	127	38	I	E	4	13.571429	1.871578947
24	127	120	22	II	A	5	13.581944	1.87012987
48	127	120	22	I	A	5	13.581944	1.87012987
48	127	120	44	II	A	5	13.581944	1.87012987
52	127	127	38	II	C	5	13.641026	1.862030075
38	127	127	24	I	D	3	13.642105	1.861882716
38	127	127	48	II	D	3	13.642105	1.861882716
26	127	120	24	II	A	5	13.676923	1.857142857
52	127	120	24	I	A	5	13.676923	1.857142857
52	127	120	48	II	A	5	13.676923	1.857142857
38	127	127	26	I	A	4	13.684211	1.856153846
38	127	127	52	II	A	4	13.684211	1.856153846
44	127	120	38	II	B	4	13.710227	1.852631579
22	127	127	44	II	E	2	13.714286	1.852083333
24	127	127	48	II	E	2	13.714286	1.852083333
26	127	127	52	II	E	2	13.714286	1.852083333
24	127	127	22	II	B	4	13.75	1.847272727
48	127	127	22	I	B	4	13.75	1.847272727
48	127	127	44	II	B	4	13.75	1.847272727
38	127	120	24	I	E	1	13.750376	1.847222222
38	127	120	48	II	E	1	13.750376	1.847222222
24	127	120	26	II	A	1	13.758333	1.846153846
24	127	120	26	II	B	2	13.758333	1.846153846
24	127	120	26	II	C	3	13.758333	1.846153846
24	127	120	26	II	D	4	13.758333	1.846153846
24	127	120	26	II	E	5	13.758333	1.846153846
48	127	120	26	I	A	1	13.758333	1.846153846
48	127	120	26	I	B	2	13.758333	1.846153846
48	127	120	26	I	C	3	13.758333	1.846153846
48	127	120	26	I	D	4	13.758333	1.846153846

48	127	120	26	I	E	5	13.758333	1.846153846
48	127	120	52	II	A	1	13.758333	1.846153846
48	127	120	52	II	B	2	13.758333	1.846153846
48	127	120	52	II	C	3	13.758333	1.846153846
48	127	120	52	II	D	4	13.758333	1.846153846
48	127	120	52	II	E	5	13.758333	1.846153846
26	127	120	22	I	E	3	13.816484	1.838383838
26	127	120	44	II	E	3	13.816484	1.838383838
52	127	120	44	I	E	3	13.816484	1.838383838
22	127	127	38	II	A	2	13.818182	1.838157895
44	127	127	38	I	A	2	13.818182	1.838157895
44	127	127	38	II	C	1	13.818182	1.838157895
26	127	127	24	II	B	4	13.846154	1.834444444
52	127	127	24	I	B	4	13.846154	1.834444444
52	127	127	48	II	B	4	13.846154	1.834444444
22	127	120	24	II	C	3	13.854545	1.833333333
22	127	120	24	II	D	4	13.854545	1.833333333
22	127	120	24	II	E	5	13.854545	1.833333333
44	127	120	24	I	C	3	13.854545	1.833333333
44	127	120	24	I	D	4	13.854545	1.833333333
44	127	120	24	I	E	5	13.854545	1.833333333
44	127	120	48	II	C	3	13.854545	1.833333333
44	127	120	48	II	D	4	13.854545	1.833333333
44	127	120	48	II	E	5	13.854545	1.833333333
22	127	120	24	II	A	1	13.854545	1.833333333
22	127	120	24	II	B	2	13.854545	1.833333333
44	127	120	24	I	A	1	13.854545	1.833333333
44	127	120	24	I	B	2	13.854545	1.833333333
44	127	120	48	II	A	1	13.854545	1.833333333
44	127	120	48	II	B	2	13.854545	1.833333333
38	127	127	22	I	A	1	13.894737	1.828030303
38	127	127	22	I	B	2	13.894737	1.828030303
38	127	127	22	I	C	3	13.894737	1.828030303
38	127	127	22	I	D	4	13.894737	1.828030303
38	127	127	22	I	E	5	13.894737	1.828030303
38	127	127	44	II	A	1	13.894737	1.828030303
38	127	127	44	II	B	2	13.894737	1.828030303
38	127	127	44	II	C	3	13.894737	1.828030303
38	127	127	44	II	D	4	13.894737	1.828030303
38	127	127	44	II	E	5	13.894737	1.828030303
38	127	120	26	I	D	2	13.903158	1.826923077
38	127	120	52	II	D	2	13.903158	1.826923077
26	127	120	38	II	A	3	13.921154	1.824561404
52	127	120	38	I	A	3	13.921154	1.824561404
52	127	120	38	II	B	1	13.921154	1.824561404
24	127	120	22	II	D	1	13.97	1.818181818
48	127	120	22	I	D	1	13.97	1.818181818
48	127	120	44	II	D	1	13.97	1.818181818
44	127	127	22	I	A	5	14	1.814285714
48	127	127	24	I	A	5	14	1.814285714
52	127	127	26	I	A	5	14	1.814285714
26	127	127	38	II	D	2	14.030769	1.810307018

52	127	127	38	I	D	2	14.030769	1.810307018
38	127	120	24	II	B	5	14.036842	1.80952381
26	127	120	24	II	D	1	14.067692	1.805555556
52	127	120	24	I	D	1	14.067692	1.805555556
52	127	120	48	II	D	1	14.067692	1.805555556
38	127	127	26	I	E	1	14.075188	1.804594017
38	127	127	52	II	E	1	14.075188	1.804594017
48	127	120	38	II	D	5	14.075833	1.804511278
22	127	120	38	II	E	3	14.101948	1.801169591
44	127	120	38	I	E	3	14.101948	1.801169591
44	127	120	22	I	C	4	14.111111	1.8
48	127	120	24	I	C	4	14.111111	1.8
52	127	120	26	I	C	4	14.111111	1.8
24	127	127	22	I	E	3	14.142857	1.795959596
24	127	127	44	II	E	3	14.142857	1.795959596
48	127	127	44	I	E	3	14.142857	1.795959596
22	127	127	26	II	C	3	14.181818	1.791025641
22	127	127	26	II	D	4	14.181818	1.791025641
22	127	127	26	II	E	5	14.181818	1.791025641
44	127	127	26	I	C	3	14.181818	1.791025641
44	127	127	26	I	D	4	14.181818	1.791025641
44	127	127	26	I	E	5	14.181818	1.791025641
44	127	127	52	II	C	3	14.181818	1.791025641
44	127	127	52	II	D	4	14.181818	1.791025641
44	127	127	52	II	E	5	14.181818	1.791025641
22	127	127	26	II	A	1	14.181818	1.791025641
22	127	127	26	II	B	2	14.181818	1.791025641
44	127	127	26	I	A	1	14.181818	1.791025641
44	127	127	26	I	B	2	14.181818	1.791025641
44	127	127	52	II	A	1	14.181818	1.791025641
44	127	127	52	II	B	2	14.181818	1.791025641
26	127	127	22	II	D	5	14.215385	1.786796537
52	127	127	22	I	D	5	14.215385	1.786796537
52	127	127	44	II	D	5	14.215385	1.786796537
26	127	127	24	I	E	3	14.241758	1.783487654
26	127	127	48	II	E	3	14.241758	1.783487654
52	127	127	48	I	E	3	14.241758	1.783487654
24	127	127	38	II	A	3	14.25	1.78245614
48	127	127	38	I	A	3	14.25	1.78245614
48	127	127	38	II	B	1	14.25	1.78245614
38	127	120	24	I	C	2	14.259649	1.78125
38	127	120	48	II	C	2	14.259649	1.78125
44	127	120	22	I	B	3	14.2875	1.777777778
48	127	120	24	I	B	3	14.2875	1.777777778
52	127	120	26	I	B	3	14.2875	1.777777778
26	127	120	22	I	A	2	14.328205	1.772727273
26	127	120	22	II	C	1	14.328205	1.772727273
26	127	120	44	II	A	2	14.328205	1.772727273
52	127	120	22	I	C	1	14.328205	1.772727273
52	127	120	44	I	A	2	14.328205	1.772727273
52	127	120	44	II	C	1	14.328205	1.772727273
24	127	120	38	II	E	4	14.363095	1.768421053

48	127	120	38	I	E	4	14.363095	1.768421053
38	127	127	26	II	B	5	14.368421	1.767765568
44	127	127	22	I	D	1	14.4	1.763888889
48	127	127	24	I	D	1	14.4	1.763888889
52	127	127	26	I	D	1	14.4	1.763888889
52	127	120	38	II	C	5	14.436752	1.759398496
38	127	120	24	I	D	3	14.437895	1.759259259
38	127	120	48	II	D	3	14.437895	1.759259259
24	127	127	26	II	C	4	14.444444	1.758461538
48	127	127	26	I	C	4	14.444444	1.758461538
48	127	127	52	II	C	4	14.444444	1.758461538
38	127	120	26	I	A	4	14.482456	1.753846154
38	127	120	52	II	A	4	14.482456	1.753846154
26	127	127	22	I	E	4	14.505495	1.751060606
26	127	127	44	II	E	4	14.505495	1.751060606
52	127	127	44	I	E	4	14.505495	1.751060606
44	127	127	38	II	D	5	14.509091	1.750626566
22	127	120	44	II	E	2	14.514286	1.75
24	127	120	48	II	E	2	14.514286	1.75
26	127	120	52	II	E	2	14.514286	1.75
22	127	127	24	II	C	4	14.545455	1.74625
44	127	127	24	I	C	4	14.545455	1.74625
44	127	127	48	II	C	4	14.545455	1.74625
24	127	120	22	II	B	4	14.552083	1.745454545
48	127	120	22	I	B	4	14.552083	1.745454545
48	127	120	44	II	B	4	14.552083	1.745454545
38	127	127	26	I	C	2	14.596491	1.740144231
38	127	127	52	II	C	2	14.596491	1.740144231
26	127	127	38	II	A	4	14.615385	1.737894737
52	127	127	38	I	A	4	14.615385	1.737894737
22	127	120	38	II	A	2	14.624242	1.736842105
44	127	120	38	I	A	2	14.624242	1.736842105
44	127	120	38	II	C	1	14.624242	1.736842105
24	127	127	26	II	B	3	14.625	1.736752137
48	127	127	26	I	B	3	14.625	1.736752137
48	127	127	52	II	B	3	14.625	1.736752137
26	127	120	24	II	B	4	14.653846	1.733333333
52	127	120	24	I	B	4	14.653846	1.733333333
52	127	120	48	II	B	4	14.653846	1.733333333
24	127	127	22	I	A	2	14.666667	1.731818182
24	127	127	22	II	C	1	14.666667	1.731818182
24	127	127	44	II	A	2	14.666667	1.731818182
48	127	127	22	I	C	1	14.666667	1.731818182
48	127	127	44	I	A	2	14.666667	1.731818182
48	127	127	44	II	C	1	14.666667	1.731818182
38	127	120	22	I	A	1	14.705263	1.727272727
38	127	120	22	I	B	2	14.705263	1.727272727
38	127	120	22	I	C	3	14.705263	1.727272727
38	127	120	22	I	D	4	14.705263	1.727272727
38	127	120	22	I	E	5	14.705263	1.727272727
38	127	120	44	II	A	1	14.705263	1.727272727
38	127	120	44	II	B	2	14.705263	1.727272727

38	127	120	44	II	C	3	14.705263	1.727272727
38	127	120	44	II	D	4	14.705263	1.727272727
38	127	120	44	II	E	5	14.705263	1.727272727
22	127	127	24	II	B	3	14.727273	1.724691358
44	127	127	24	I	B	3	14.727273	1.724691358
44	127	127	48	II	B	3	14.727273	1.724691358
26	127	127	24	I	A	2	14.769231	1.719791667
26	127	127	24	II	C	1	14.769231	1.719791667
26	127	127	48	II	A	2	14.769231	1.719791667
52	127	127	24	I	C	1	14.769231	1.719791667
52	127	127	48	I	A	2	14.769231	1.719791667
52	127	127	48	II	C	1	14.769231	1.719791667
48	127	127	38	II	C	5	14.777778	1.718796992
38	127	127	26	I	D	3	14.778947	1.718660969
38	127	127	52	II	D	3	14.778947	1.718660969
22	127	127	38	II	E	4	14.805195	1.715614035
44	127	127	38	I	E	4	14.805195	1.715614035
44	127	120	22	I	A	5	14.816667	1.714285714
48	127	120	24	I	A	5	14.816667	1.714285714
52	127	120	26	I	A	5	14.816667	1.714285714
26	127	120	38	II	D	2	14.849231	1.710526316
52	127	120	38	I	D	2	14.849231	1.710526316
24	127	127	26	I	E	2	14.857143	1.709615385
24	127	127	52	II	E	2	14.857143	1.709615385
48	127	127	52	I	E	2	14.857143	1.709615385
38	127	120	26	I	E	1	14.896241	1.705128205
38	127	120	52	II	E	1	14.896241	1.705128205
22	127	127	24	I	E	2	14.961039	1.697743056
22	127	127	48	II	E	2	14.961039	1.697743056
44	127	127	48	I	E	2	14.961039	1.697743056
24	127	120	22	I	E	3	14.967857	1.696969697
24	127	120	44	II	E	3	14.967857	1.696969697
48	127	120	44	I	E	3	14.967857	1.696969697
44	127	127	22	I	B	4	15	1.693333333
48	127	127	24	I	B	4	15	1.693333333
52	127	127	26	I	B	4	15	1.693333333
22	127	120	26	II	A	1	15.009091	1.692307692
22	127	120	26	II	B	2	15.009091	1.692307692
22	127	120	26	II	C	3	15.009091	1.692307692
22	127	120	26	II	D	4	15.009091	1.692307692
22	127	120	26	II	E	5	15.009091	1.692307692
44	127	120	26	I	A	1	15.009091	1.692307692
44	127	120	26	I	B	2	15.009091	1.692307692
44	127	120	26	I	C	3	15.009091	1.692307692
44	127	120	26	I	D	4	15.009091	1.692307692
44	127	120	26	I	E	5	15.009091	1.692307692
44	127	120	52	II	A	1	15.009091	1.692307692
44	127	120	52	II	B	2	15.009091	1.692307692
44	127	120	52	II	C	3	15.009091	1.692307692
44	127	120	52	II	D	4	15.009091	1.692307692
44	127	120	52	II	E	5	15.009091	1.692307692
26	127	127	38	II	E	1	15.032967	1.689619883

52	127	127	38	I	E	1	15.032967	1.689619883
26	127	120	22	II	D	5	15.044615	1.688311688
52	127	120	22	I	D	5	15.044615	1.688311688
52	127	120	44	II	D	5	15.044615	1.688311688
26	127	120	24	I	E	3	15.072527	1.685185185
26	127	120	48	II	E	3	15.072527	1.685185185
52	127	120	48	I	E	3	15.072527	1.685185185
24	127	120	38	II	A	3	15.08125	1.684210526
48	127	120	38	I	A	3	15.08125	1.684210526
48	127	120	38	II	B	1	15.08125	1.684210526
38	127	127	24	I	A	1	15.157895	1.675694444
38	127	127	24	I	B	2	15.157895	1.675694444
38	127	127	24	I	C	3	15.157895	1.675694444
38	127	127	24	I	D	4	15.157895	1.675694444
38	127	127	24	I	E	5	15.157895	1.675694444
38	127	127	48	II	A	1	15.157895	1.675694444
38	127	127	48	II	B	2	15.157895	1.675694444
38	127	127	48	II	C	3	15.157895	1.675694444
38	127	127	48	II	D	4	15.157895	1.675694444
38	127	127	48	II	E	5	15.157895	1.675694444
24	127	127	26	II	A	5	15.166667	1.674725275
48	127	127	26	I	A	5	15.166667	1.674725275
48	127	127	52	II	A	5	15.166667	1.674725275
24	127	127	38	II	D	2	15.2	1.671052632
48	127	127	38	I	D	2	15.2	1.671052632
38	127	120	26	II	B	5	15.206579	1.67032967
26	127	127	22	I	A	3	15.230769	1.667676768
26	127	127	22	II	B	1	15.230769	1.667676768
26	127	127	44	II	A	3	15.230769	1.667676768
52	127	127	22	I	B	1	15.230769	1.667676768
52	127	127	44	I	A	3	15.230769	1.667676768
52	127	127	44	II	B	1	15.230769	1.667676768
44	127	120	22	I	D	1	15.24	1.666666667
48	127	120	24	I	D	1	15.24	1.666666667
52	127	120	26	I	D	1	15.24	1.666666667
22	127	127	24	II	A	5	15.272727	1.663095238
44	127	127	24	I	A	5	15.272727	1.663095238
44	127	127	48	II	A	5	15.272727	1.663095238
24	127	120	26	II	C	4	15.287037	1.661538462
48	127	120	26	I	C	4	15.287037	1.661538462
48	127	120	52	II	C	4	15.287037	1.661538462
52	127	127	38	II	B	5	15.346154	1.655137845
26	127	120	22	I	E	4	15.351648	1.654545455
26	127	120	44	II	E	4	15.351648	1.654545455
52	127	120	44	I	E	4	15.351648	1.654545455
44	127	120	38	II	D	5	15.355455	1.654135338
22	127	120	24	II	C	4	15.393939	1.65
44	127	120	24	I	C	4	15.393939	1.65
44	127	120	48	II	C	4	15.393939	1.65
24	127	127	22	II	D	5	15.4	1.649350649
48	127	127	22	I	D	5	15.4	1.649350649
48	127	127	44	II	D	5	15.4	1.649350649

22	127	127	44	II	E	3	15.428571	1.646296296
24	127	127	48	II	E	3	15.428571	1.646296296
26	127	127	52	II	E	3	15.428571	1.646296296
38	127	127	22	I	C	4	15.438596	1.645227273
38	127	127	44	II	C	4	15.438596	1.645227273
38	127	120	26	I	C	2	15.447953	1.644230769
38	127	120	52	II	C	2	15.447953	1.644230769
26	127	120	38	II	A	4	15.467949	1.642105263
52	127	120	38	I	A	4	15.467949	1.642105263
24	127	120	26	II	B	3	15.478125	1.641025641
48	127	120	26	I	B	3	15.478125	1.641025641
48	127	120	52	II	B	3	15.478125	1.641025641
26	127	127	24	II	D	5	15.507692	1.637896825
52	127	127	24	I	D	5	15.507692	1.637896825
52	127	127	48	II	D	5	15.507692	1.637896825
24	127	120	22	I	A	2	15.522222	1.636363636
24	127	120	22	II	C	1	15.522222	1.636363636
24	127	120	44	II	A	2	15.522222	1.636363636
48	127	120	22	I	C	1	15.522222	1.636363636
48	127	120	44	I	A	2	15.522222	1.636363636
48	127	120	44	II	C	1	15.522222	1.636363636
22	127	127	38	II	A	3	15.545455	1.633918129
44	127	127	38	I	A	3	15.545455	1.633918129
44	127	127	38	II	B	1	15.545455	1.633918129
22	127	120	24	II	B	3	15.586364	1.62962963
44	127	120	24	I	B	3	15.586364	1.62962963
44	127	120	48	II	B	3	15.586364	1.62962963
26	127	127	38	II	C	2	15.589744	1.629276316
52	127	127	38	I	C	2	15.589744	1.629276316
24	127	127	26	II	D	1	15.6	1.628205128
48	127	127	26	I	D	1	15.6	1.628205128
48	127	127	52	II	D	1	15.6	1.628205128
26	127	120	24	I	A	2	15.630769	1.625
26	127	120	24	II	C	1	15.630769	1.625
26	127	120	48	II	A	2	15.630769	1.625
52	127	120	24	I	C	1	15.630769	1.625
52	127	120	48	I	A	2	15.630769	1.625
52	127	120	48	II	C	1	15.630769	1.625
38	127	127	22	I	B	3	15.631579	1.624915825
38	127	127	44	II	B	3	15.631579	1.624915825
48	127	120	38	II	C	5	15.639815	1.62406015
38	127	120	26	I	D	3	15.641053	1.623931624
38	127	120	52	II	D	3	15.641053	1.623931624
22	127	120	38	II	E	4	15.668831	1.621052632
44	127	120	38	I	E	4	15.668831	1.621052632
22	127	127	24	II	D	1	15.709091	1.616898148
44	127	127	24	I	D	1	15.709091	1.616898148
44	127	127	48	II	D	1	15.709091	1.616898148
24	127	127	22	I	E	4	15.714286	1.616363636
24	127	127	44	II	E	4	15.714286	1.616363636
48	127	127	44	I	E	4	15.714286	1.616363636
24	127	120	26	I	E	2	15.72381	1.615384615

24	127	120	52	II	E	2	15.72381	1.615384615
48	127	120	52	I	E	2	15.72381	1.615384615
22	127	127	26	II	C	4	15.757576	1.611923077
44	127	127	26	I	C	4	15.757576	1.611923077
44	127	127	52	II	C	4	15.757576	1.611923077
26	127	127	38	II	D	3	15.784615	1.609161793
52	127	127	38	I	D	3	15.784615	1.609161793
26	127	127	22	II	C	5	15.794872	1.608116883
52	127	127	22	I	C	5	15.794872	1.608116883
52	127	127	44	II	C	5	15.794872	1.608116883
26	127	127	24	I	E	4	15.824176	1.605138889
26	127	127	48	II	E	4	15.824176	1.605138889
52	127	127	48	I	E	4	15.824176	1.605138889
24	127	127	38	II	A	4	15.833333	1.604210526
48	127	127	38	I	A	4	15.833333	1.604210526
22	127	120	24	I	E	2	15.833766	1.604166667
22	127	120	48	II	E	2	15.833766	1.604166667
44	127	120	48	I	E	2	15.833766	1.604166667
44	127	120	22	I	B	4	15.875	1.6
48	127	120	24	I	B	4	15.875	1.6
52	127	120	26	I	B	4	15.875	1.6
38	127	127	44	I	E	2	15.879699	1.599526515
26	127	120	38	II	E	1	15.90989	1.596491228
52	127	120	38	I	E	1	15.90989	1.596491228
22	127	127	26	II	B	3	15.954545	1.592022792
44	127	127	26	I	B	3	15.954545	1.592022792
44	127	127	52	II	B	3	15.954545	1.592022792
22	127	127	44	II	A	2	16	1.5875
24	127	127	48	II	A	2	16	1.5875
26	127	127	52	II	A	2	16	1.5875
44	127	127	22	I	C	1	16	1.5875
48	127	127	24	I	C	1	16	1.5875
52	127	127	26	I	C	1	16	1.5875
38	127	120	24	I	A	1	16.042105	1.583333333
38	127	120	24	I	B	2	16.042105	1.583333333
38	127	120	24	I	C	3	16.042105	1.583333333
38	127	120	24	I	D	4	16.042105	1.583333333
38	127	120	24	I	E	5	16.042105	1.583333333
38	127	120	48	II	A	1	16.042105	1.583333333
38	127	120	48	II	B	2	16.042105	1.583333333
38	127	120	48	II	C	3	16.042105	1.583333333
38	127	120	48	II	D	4	16.042105	1.583333333
38	127	120	48	II	E	5	16.042105	1.583333333
24	127	120	26	II	A	5	16.051389	1.582417582
48	127	120	26	I	A	5	16.051389	1.582417582
48	127	120	52	II	A	5	16.051389	1.582417582
24	127	120	38	II	D	2	16.086667	1.578947368
48	127	120	38	I	D	2	16.086667	1.578947368
26	127	120	22	I	A	3	16.119231	1.575757576
26	127	120	22	II	B	1	16.119231	1.575757576
26	127	120	44	II	A	3	16.119231	1.575757576
52	127	120	22	I	B	1	16.119231	1.575757576

52	127	120	44	I	A	3	16.119231	1.575757576
52	127	120	44	II	B	1	16.119231	1.575757576
44	127	127	38	II	C	5	16.121212	1.57556391
22	127	120	24	II	A	5	16.163636	1.571428571
44	127	120	24	I	A	5	16.163636	1.571428571
44	127	120	48	II	A	5	16.163636	1.571428571
22	127	127	26	I	E	2	16.207792	1.567147436
22	127	127	52	II	E	2	16.207792	1.567147436
44	127	127	52	I	E	2	16.207792	1.567147436
38	127	127	22	I	A	5	16.210526	1.566883117
38	127	127	44	II	A	5	16.210526	1.566883117
52	127	120	38	II	B	5	16.241346	1.563909774
26	127	127	22	I	D	2	16.246154	1.56344697
26	127	127	44	II	D	2	16.246154	1.56344697
52	127	127	44	I	D	2	16.246154	1.56344697
24	127	127	26	II	B	4	16.25	1.563076923
48	127	127	26	I	B	4	16.25	1.563076923
48	127	127	52	II	B	4	16.25	1.563076923
24	127	127	38	II	E	1	16.285714	1.559649123
48	127	127	38	I	E	1	16.285714	1.559649123
24	127	120	22	II	D	5	16.298333	1.558441558
48	127	120	22	I	D	5	16.298333	1.558441558
48	127	120	44	II	D	5	16.298333	1.558441558
22	127	120	44	II	E	3	16.328571	1.555555556
24	127	120	48	II	E	3	16.328571	1.555555556
26	127	120	52	II	E	3	16.328571	1.555555556
38	127	120	22	I	C	4	16.339181	1.554545455
38	127	120	44	II	C	4	16.339181	1.554545455
22	127	127	24	II	B	4	16.363636	1.552222222
44	127	127	24	I	B	4	16.363636	1.552222222
44	127	127	48	II	B	4	16.363636	1.552222222
26	127	120	24	II	D	5	16.412308	1.547619048
52	127	120	24	I	D	5	16.412308	1.547619048
52	127	120	48	II	D	5	16.412308	1.547619048
38	127	127	26	I	C	3	16.421053	1.546794872
38	127	127	26	I	E	5	16.421053	1.546794872
38	127	127	52	II	C	3	16.421053	1.546794872
38	127	127	52	II	E	5	16.421053	1.546794872
38	127	127	26	I	A	1	16.421053	1.546794872
38	127	127	26	I	B	2	16.421053	1.546794872
38	127	127	26	I	D	4	16.421053	1.546794872
38	127	127	52	II	A	1	16.421053	1.546794872
38	127	127	52	II	B	2	16.421053	1.546794872
38	127	127	52	II	D	4	16.421053	1.546794872
22	127	120	38	II	A	3	16.452273	1.543859649
44	127	120	38	I	A	3	16.452273	1.543859649
44	127	120	38	II	B	1	16.452273	1.543859649
26	127	120	38	II	C	2	16.499145	1.539473684
52	127	120	38	I	C	2	16.499145	1.539473684
24	127	127	22	I	A	3	16.5	1.539393939
24	127	127	22	II	B	1	16.5	1.539393939
24	127	127	44	II	A	3	16.5	1.539393939

48	127	127	22	I	B	1	16.5	1.539393939
48	127	127	44	I	A	3	16.5	1.539393939
48	127	127	44	II	B	1	16.5	1.539393939
24	127	120	26	II	D	1	16.51	1.538461538
48	127	120	26	I	D	1	16.51	1.538461538
48	127	120	52	II	D	1	16.51	1.538461538
38	127	120	22	I	B	3	16.543421	1.535353535
38	127	120	44	II	B	3	16.543421	1.535353535
22	127	127	26	II	A	5	16.545455	1.535164835
44	127	127	26	I	A	5	16.545455	1.535164835
44	127	127	52	II	A	5	16.545455	1.535164835
22	127	127	38	II	D	2	16.581818	1.531798246
44	127	127	38	I	D	2	16.581818	1.531798246
26	127	127	24	I	A	3	16.615385	1.528703704
26	127	127	24	II	B	1	16.615385	1.528703704
26	127	127	48	II	A	3	16.615385	1.528703704
52	127	127	24	I	B	1	16.615385	1.528703704
52	127	127	48	I	A	3	16.615385	1.528703704
52	127	127	48	II	B	1	16.615385	1.528703704
48	127	127	38	II	B	5	16.625	1.527819549
22	127	120	24	II	D	1	16.625455	1.527777778
44	127	120	24	I	D	1	16.625455	1.527777778
44	127	120	48	II	D	1	16.625455	1.527777778
24	127	120	22	I	E	4	16.630952	1.527272727
24	127	120	44	II	E	4	16.630952	1.527272727
48	127	120	44	I	E	4	16.630952	1.527272727
38	127	127	22	I	D	1	16.673684	1.523358586
38	127	127	44	II	D	1	16.673684	1.523358586
22	127	120	26	II	C	4	16.676768	1.523076923
44	127	120	26	I	C	4	16.676768	1.523076923
44	127	120	52	II	C	4	16.676768	1.523076923
26	127	120	38	II	D	3	16.705385	1.520467836
52	127	120	38	I	D	3	16.705385	1.520467836
24	127	127	26	I	E	3	16.714286	1.51965812
24	127	127	52	II	E	3	16.714286	1.51965812
48	127	127	52	I	E	3	16.714286	1.51965812
26	127	120	22	II	C	5	16.716239	1.519480519
52	127	120	22	I	C	5	16.716239	1.519480519
52	127	120	44	II	C	5	16.716239	1.519480519
26	127	120	24	I	E	4	16.747253	1.516666667
26	127	120	48	II	E	4	16.747253	1.516666667
52	127	120	48	I	E	4	16.747253	1.516666667
24	127	120	38	II	A	4	16.756944	1.515789474
48	127	120	38	I	A	4	16.756944	1.515789474
44	127	127	22	I	D	5	16.8	1.511904762
48	127	127	24	I	D	5	16.8	1.511904762
52	127	127	26	I	D	5	16.8	1.511904762
38	127	120	44	I	E	2	16.806015	1.511363636
22	127	127	24	I	E	3	16.831169	1.509104938
22	127	127	48	II	E	3	16.831169	1.509104938
44	127	127	48	I	E	3	16.831169	1.509104938
38	127	127	24	I	C	4	16.842105	1.508125

38	127	127	48	II	C	4	16.842105	1.508125
22	127	120	26	II	B	3	16.885227	1.504273504
44	127	120	26	I	B	3	16.885227	1.504273504
44	127	120	52	II	B	3	16.885227	1.504273504
24	127	127	38	II	C	2	16.888889	1.503947368
48	127	127	38	I	C	2	16.888889	1.503947368
26	127	127	22	I	A	4	16.923077	1.500909091
26	127	127	44	II	A	4	16.923077	1.500909091
52	127	127	44	I	A	4	16.923077	1.500909091
22	127	120	44	II	A	2	16.933333	1.5
24	127	120	48	II	A	2	16.933333	1.5
26	127	120	52	II	A	2	16.933333	1.5
44	127	120	22	I	C	1	16.933333	1.5
48	127	120	24	I	C	1	16.933333	1.5
52	127	120	26	I	C	1	16.933333	1.5
22	127	127	26	II	D	1	17.018182	1.492521368
44	127	127	26	I	D	1	17.018182	1.492521368
44	127	127	52	II	D	1	17.018182	1.492521368
38	127	127	24	I	B	3	17.052632	1.489506173
38	127	127	48	II	B	3	17.052632	1.489506173
44	127	120	38	II	C	5	17.061616	1.488721805
24	127	127	38	II	D	3	17.1	1.485380117
48	127	127	38	I	D	3	17.1	1.485380117
24	127	127	22	II	C	5	17.111111	1.484415584
48	127	127	22	I	C	5	17.111111	1.484415584
48	127	127	44	II	C	5	17.111111	1.484415584
22	127	127	44	II	E	4	17.142857	1.481666667
24	127	127	48	II	E	4	17.142857	1.481666667
26	127	127	52	II	E	4	17.142857	1.481666667
22	127	120	26	I	E	2	17.153247	1.480769231
22	127	120	52	II	E	2	17.153247	1.480769231
44	127	120	52	I	E	2	17.153247	1.480769231
38	127	120	22	I	A	5	17.15614	1.480519481
38	127	120	44	II	A	5	17.15614	1.480519481
26	127	120	22	I	D	2	17.193846	1.477272727
26	127	120	44	II	D	2	17.193846	1.477272727
52	127	120	44	I	D	2	17.193846	1.477272727
24	127	120	26	II	B	4	17.197917	1.476923077
48	127	120	26	I	B	4	17.197917	1.476923077
48	127	120	52	II	B	4	17.197917	1.476923077
26	127	127	24	II	C	5	17.230769	1.474107143
52	127	127	24	I	C	5	17.230769	1.474107143
52	127	127	48	II	C	5	17.230769	1.474107143
24	127	120	38	II	E	1	17.235714	1.473684211
48	127	120	38	I	E	1	17.235714	1.473684211
22	127	127	38	II	A	4	17.272727	1.470526316
44	127	127	38	I	A	4	17.272727	1.470526316
22	127	120	24	II	B	4	17.318182	1.466666667
44	127	120	24	I	B	4	17.318182	1.466666667
44	127	120	48	II	B	4	17.318182	1.466666667
38	127	127	48	I	E	2	17.323308	1.466232639
24	127	127	26	I	A	2	17.333333	1.465384615

24	127	127	26	II	C	1	17.333333	1.465384615
24	127	127	52	II	A	2	17.333333	1.465384615
48	127	127	26	I	C	1	17.333333	1.465384615
48	127	127	52	I	A	2	17.333333	1.465384615
48	127	127	52	II	C	1	17.333333	1.465384615
38	127	127	22	I	B	4	17.368421	1.462424242
38	127	127	44	II	B	4	17.368421	1.462424242
38	127	120	26	I	A	1	17.378947	1.461538462
38	127	120	26	I	B	2	17.378947	1.461538462
38	127	120	26	I	C	3	17.378947	1.461538462
38	127	120	26	I	D	4	17.378947	1.461538462
38	127	120	26	I	E	5	17.378947	1.461538462
38	127	120	52	II	A	1	17.378947	1.461538462
38	127	120	52	II	B	2	17.378947	1.461538462
38	127	120	52	II	C	3	17.378947	1.461538462
38	127	120	52	II	D	4	17.378947	1.461538462
38	127	120	52	II	E	5	17.378947	1.461538462
26	127	127	22	I	E	1	17.406593	1.459217172
26	127	127	44	II	E	1	17.406593	1.459217172
52	127	127	44	I	E	1	17.406593	1.459217172
22	127	127	24	I	A	2	17.454545	1.455208333
22	127	127	24	II	C	1	17.454545	1.455208333
22	127	127	48	II	A	2	17.454545	1.455208333
44	127	127	24	I	C	1	17.454545	1.455208333
44	127	127	48	I	A	2	17.454545	1.455208333
44	127	127	48	II	C	1	17.454545	1.455208333
24	127	120	22	I	A	3	17.4625	1.454545455
24	127	120	22	II	B	1	17.4625	1.454545455
24	127	120	44	II	A	3	17.4625	1.454545455
48	127	120	22	I	B	1	17.4625	1.454545455
48	127	120	44	I	A	3	17.4625	1.454545455
48	127	120	44	II	B	1	17.4625	1.454545455
22	127	120	26	II	A	5	17.510606	1.450549451
44	127	120	26	I	A	5	17.510606	1.450549451
44	127	120	52	II	A	5	17.510606	1.450549451
26	127	127	38	II	A	1	17.538462	1.448245614
26	127	127	38	II	B	2	17.538462	1.448245614
26	127	127	38	II	C	3	17.538462	1.448245614
26	127	127	38	II	D	4	17.538462	1.448245614
26	127	127	38	II	E	5	17.538462	1.448245614
52	127	127	38	I	A	1	17.538462	1.448245614
52	127	127	38	I	B	2	17.538462	1.448245614
52	127	127	38	I	C	3	17.538462	1.448245614
52	127	127	38	I	D	4	17.538462	1.448245614
52	127	127	38	I	E	5	17.538462	1.448245614
22	127	120	38	II	D	2	17.549091	1.447368421
44	127	120	38	I	D	2	17.549091	1.447368421
26	127	120	24	I	A	3	17.584615	1.444444444
26	127	120	24	II	B	1	17.584615	1.444444444
26	127	120	48	II	A	3	17.584615	1.444444444
52	127	120	24	I	B	1	17.584615	1.444444444
52	127	120	48	I	A	3	17.584615	1.444444444

52	127	120	48	II	B	1	17.584615	1.444444444
48	127	120	38	II	B	5	17.594792	1.443609023
24	127	127	22	I	D	2	17.6	1.443181818
24	127	127	44	II	D	2	17.6	1.443181818
48	127	127	44	I	D	2	17.6	1.443181818
38	127	120	22	I	D	1	17.646316	1.439393939
38	127	120	44	II	D	1	17.646316	1.439393939
38	127	127	24	I	A	5	17.684211	1.436309524
38	127	127	48	II	A	5	17.684211	1.436309524
24	127	120	26	I	E	3	17.689286	1.435897436
24	127	120	52	II	E	3	17.689286	1.435897436
48	127	120	52	I	E	3	17.689286	1.435897436
26	127	127	24	I	D	2	17.723077	1.433159722
26	127	127	48	II	D	2	17.723077	1.433159722
52	127	127	48	I	D	2	17.723077	1.433159722
22	127	127	26	II	B	4	17.727273	1.432820513
44	127	127	26	I	B	4	17.727273	1.432820513
44	127	127	52	II	B	4	17.727273	1.432820513
22	127	127	38	II	E	1	17.766234	1.429678363
44	127	127	38	I	E	1	17.766234	1.429678363
26	127	127	22	II	B	5	17.769231	1.429437229
52	127	127	22	I	B	5	17.769231	1.429437229
52	127	127	44	II	B	5	17.769231	1.429437229
44	127	120	22	I	D	5	17.78	1.428571429
48	127	120	24	I	D	5	17.78	1.428571429
52	127	120	26	I	D	5	17.78	1.428571429
22	127	120	24	I	E	3	17.812987	1.425925926
22	127	120	48	II	E	3	17.812987	1.425925926
44	127	120	48	I	E	3	17.812987	1.425925926
38	127	120	24	I	C	4	17.824561	1.425
38	127	120	48	II	C	4	17.824561	1.425
38	127	127	44	I	E	3	17.864662	1.421801347
24	127	120	38	II	C	2	17.874074	1.421052632
48	127	120	38	I	C	2	17.874074	1.421052632
26	127	120	22	I	A	4	17.910256	1.418181818
26	127	120	44	II	A	4	17.910256	1.418181818
52	127	120	44	I	A	4	17.910256	1.418181818
22	127	127	44	II	A	3	18	1.411111111
24	127	127	48	II	A	3	18	1.411111111
26	127	127	52	II	A	3	18	1.411111111
44	127	127	22	I	B	1	18	1.411111111
48	127	127	24	I	B	1	18	1.411111111
52	127	127	26	I	B	1	18	1.411111111
22	127	120	26	II	D	1	18.010909	1.41025641
44	127	120	26	I	D	1	18.010909	1.41025641
44	127	120	52	II	D	1	18.010909	1.41025641
38	127	120	24	I	B	3	18.047368	1.407407407
38	127	120	48	II	B	3	18.047368	1.407407407
26	127	127	22	I	C	2	18.051282	1.407102273
26	127	127	44	II	C	2	18.051282	1.407102273
52	127	127	44	I	C	2	18.051282	1.407102273
24	127	120	38	II	D	3	18.0975	1.403508772

48	127	120	38	I	D	3	18.0975	1.403508772
24	127	120	22	II	C	5	18.109259	1.402597403
48	127	120	22	I	C	5	18.109259	1.402597403
48	127	120	44	II	C	5	18.109259	1.402597403
44	127	127	38	II	B	5	18.136364	1.400501253
22	127	120	44	II	E	4	18.142857	1.4
24	127	120	48	II	E	4	18.142857	1.4
26	127	120	52	II	E	4	18.142857	1.4
38	127	127	24	I	D	1	18.189474	1.396412037
38	127	127	48	II	D	1	18.189474	1.396412037
24	127	127	26	II	D	5	18.2	1.395604396
48	127	127	26	I	D	5	18.2	1.395604396
48	127	127	52	II	D	5	18.2	1.395604396
22	127	127	26	I	E	3	18.233766	1.393019943
22	127	127	52	II	E	3	18.233766	1.393019943
44	127	127	52	I	E	3	18.233766	1.393019943
26	127	120	24	II	C	5	18.235897	1.392857143
52	127	120	24	I	C	5	18.235897	1.392857143
52	127	120	48	II	C	5	18.235897	1.392857143
38	127	127	26	I	C	4	18.245614	1.392115385
38	127	127	52	II	C	4	18.245614	1.392115385
26	127	127	22	I	D	3	18.276923	1.38973064
26	127	127	44	II	D	3	18.276923	1.38973064
52	127	127	44	I	D	3	18.276923	1.38973064
22	127	120	38	II	A	4	18.280303	1.389473684
44	127	120	38	I	A	4	18.280303	1.389473684
22	127	127	24	II	D	5	18.327273	1.385912698
44	127	127	24	I	D	5	18.327273	1.385912698
44	127	127	48	II	D	5	18.327273	1.385912698
24	127	127	22	I	A	4	18.333333	1.385454545
24	127	127	44	II	A	4	18.333333	1.385454545
48	127	127	44	I	A	4	18.333333	1.385454545
38	127	120	48	I	E	2	18.333835	1.385416667
24	127	120	26	I	A	2	18.344444	1.384615385
24	127	120	26	II	C	1	18.344444	1.384615385
24	127	120	52	II	A	2	18.344444	1.384615385
48	127	120	26	I	C	1	18.344444	1.384615385
48	127	120	52	I	A	2	18.344444	1.384615385
48	127	120	52	II	C	1	18.344444	1.384615385
38	127	120	22	I	B	4	18.381579	1.381818182
38	127	120	44	II	B	4	18.381579	1.381818182
26	127	120	22	I	E	1	18.421978	1.378787879
26	127	120	44	II	E	1	18.421978	1.378787879
52	127	120	44	I	E	1	18.421978	1.378787879
22	127	127	38	II	C	2	18.424242	1.378618421
44	127	127	38	I	C	2	18.424242	1.378618421
26	127	127	24	I	A	4	18.461538	1.375833333
26	127	127	48	II	A	4	18.461538	1.375833333
52	127	127	48	I	A	4	18.461538	1.375833333
22	127	120	24	I	A	2	18.472727	1.375
22	127	120	24	II	C	1	18.472727	1.375
22	127	120	48	II	A	2	18.472727	1.375

44	127	120	24	I	C	1	18.472727	1.375
44	127	120	48	I	A	2	18.472727	1.375
44	127	120	48	II	C	1	18.472727	1.375
38	127	127	26	I	B	3	18.473684	1.374928775
38	127	127	52	II	B	3	18.473684	1.374928775
38	127	127	22	I	C	1	18.526316	1.371022727
38	127	127	44	I	A	2	18.526316	1.371022727
38	127	127	44	II	C	1	18.526316	1.371022727
26	127	120	38	II	A	1	18.561538	1.368421053
26	127	120	38	II	B	2	18.561538	1.368421053
26	127	120	38	II	C	3	18.561538	1.368421053
26	127	120	38	II	D	4	18.561538	1.368421053
26	127	120	38	II	E	5	18.561538	1.368421053
52	127	120	38	I	A	1	18.561538	1.368421053
52	127	120	38	I	B	2	18.561538	1.368421053
52	127	120	38	I	C	3	18.561538	1.368421053
52	127	120	38	I	D	4	18.561538	1.368421053
52	127	120	38	I	E	5	18.561538	1.368421053
24	127	127	26	I	E	4	18.571429	1.367692308
24	127	127	52	II	E	4	18.571429	1.367692308
48	127	127	52	I	E	4	18.571429	1.367692308
24	127	120	22	I	D	2	18.626667	1.363636364
24	127	120	44	II	D	2	18.626667	1.363636364
48	127	120	44	I	D	2	18.626667	1.363636364
22	127	127	38	II	D	3	18.654545	1.361598441
44	127	127	38	I	D	3	18.654545	1.361598441
44	127	127	22	I	C	5	18.666667	1.360714286
48	127	127	24	I	C	5	18.666667	1.360714286
52	127	127	26	I	C	5	18.666667	1.360714286
22	127	127	24	I	E	4	18.701299	1.358194444
22	127	127	48	II	E	4	18.701299	1.358194444
44	127	127	48	I	E	4	18.701299	1.358194444
38	127	120	24	I	A	5	18.715789	1.357142857
38	127	120	48	II	A	5	18.715789	1.357142857
26	127	120	24	I	D	2	18.756923	1.354166667
26	127	120	48	II	D	2	18.756923	1.354166667
52	127	120	48	I	D	2	18.756923	1.354166667
22	127	120	26	II	B	4	18.761364	1.353846154
44	127	120	26	I	B	4	18.761364	1.353846154
44	127	120	52	II	B	4	18.761364	1.353846154
38	127	127	52	I	E	2	18.766917	1.353445513
22	127	120	38	II	E	1	18.802597	1.350877193
44	127	120	38	I	E	1	18.802597	1.350877193
26	127	120	22	II	B	5	18.805769	1.350649351
52	127	120	22	I	B	5	18.805769	1.350649351
52	127	120	44	II	B	5	18.805769	1.350649351
24	127	127	22	I	E	1	18.857143	1.346969697
24	127	127	44	II	E	1	18.857143	1.346969697
48	127	127	44	I	E	1	18.857143	1.346969697
38	127	120	44	I	E	3	18.906767	1.343434343
22	127	127	26	I	A	2	18.909091	1.343269231
22	127	127	26	II	C	1	18.909091	1.343269231

22	127	127	52	II	A	2	18.909091	1.343269231
44	127	127	26	I	C	1	18.909091	1.343269231
44	127	127	52	I	A	2	18.909091	1.343269231
44	127	127	52	II	C	1	18.909091	1.343269231
38	127	127	24	I	B	4	18.947368	1.340555556
38	127	127	48	II	B	4	18.947368	1.340555556
26	127	127	24	I	E	1	18.989011	1.337615741
26	127	127	48	II	E	1	18.989011	1.337615741
52	127	127	48	I	E	1	18.989011	1.337615741
24	127	127	38	II	C	3	19	1.336842105
24	127	127	38	II	E	5	19	1.336842105
48	127	127	38	I	C	3	19	1.336842105
48	127	127	38	I	E	5	19	1.336842105
24	127	127	38	II	A	1	19	1.336842105
24	127	127	38	II	B	2	19	1.336842105
24	127	127	38	II	D	4	19	1.336842105
48	127	127	38	I	A	1	19	1.336842105
48	127	127	38	I	B	2	19	1.336842105
48	127	127	38	I	D	4	19	1.336842105
22	127	120	44	II	A	3	19.05	1.333333333
24	127	120	48	II	A	3	19.05	1.333333333
26	127	120	52	II	A	3	19.05	1.333333333
44	127	120	22	I	B	1	19.05	1.333333333
48	127	120	24	I	B	1	19.05	1.333333333
52	127	120	26	I	B	1	19.05	1.333333333
26	127	120	22	I	C	2	19.104274	1.329545455
26	127	120	44	II	C	2	19.104274	1.329545455
52	127	120	44	I	C	2	19.104274	1.329545455
38	127	127	26	I	A	5	19.157895	1.325824176
38	127	127	52	II	A	5	19.157895	1.325824176
44	127	120	38	II	B	5	19.194318	1.323308271
22	127	127	44	II	D	2	19.2	1.322916667
24	127	127	48	II	D	2	19.2	1.322916667
26	127	127	52	II	D	2	19.2	1.322916667
24	127	127	22	II	B	5	19.25	1.319480519
48	127	127	22	I	B	5	19.25	1.319480519
48	127	127	44	II	B	5	19.25	1.319480519
38	127	120	24	I	D	1	19.250526	1.319444444
38	127	120	48	II	D	1	19.250526	1.319444444
24	127	120	26	II	D	5	19.261667	1.318681319
48	127	120	26	I	D	5	19.261667	1.318681319
48	127	120	52	II	D	5	19.261667	1.318681319
22	127	120	26	I	E	3	19.297403	1.316239316
22	127	120	52	II	E	3	19.297403	1.316239316
44	127	120	52	I	E	3	19.297403	1.316239316
38	127	120	26	I	C	4	19.309942	1.315384615
38	127	120	52	II	C	4	19.309942	1.315384615
26	127	120	22	I	D	3	19.343077	1.313131313
26	127	120	44	II	D	3	19.343077	1.313131313
52	127	120	44	I	D	3	19.343077	1.313131313
26	127	127	24	II	B	5	19.384615	1.31031746
52	127	127	24	I	B	5	19.384615	1.31031746

52	127	127	48	II	B	5	19.384615	1.31031746
22	127	120	24	II	D	5	19.396364	1.30952381
44	127	120	24	I	D	5	19.396364	1.30952381
44	127	120	48	II	D	5	19.396364	1.30952381
24	127	120	22	I	A	4	19.402778	1.309090909
24	127	120	44	II	A	4	19.402778	1.309090909
48	127	120	44	I	A	4	19.402778	1.309090909
38	127	127	22	I	D	5	19.452632	1.305735931
38	127	127	44	II	D	5	19.452632	1.305735931
26	127	127	38	II	C	4	19.487179	1.303421053
52	127	127	38	I	C	4	19.487179	1.303421053
38	127	127	48	I	E	3	19.488722	1.303317901
22	127	120	38	II	C	2	19.49899	1.302631579
44	127	120	38	I	C	2	19.49899	1.302631579
24	127	127	26	I	A	3	19.5	1.302564103
24	127	127	26	II	B	1	19.5	1.302564103
24	127	127	52	II	A	3	19.5	1.302564103
48	127	127	26	I	B	1	19.5	1.302564103
48	127	127	52	I	A	3	19.5	1.302564103
48	127	127	52	II	B	1	19.5	1.302564103
26	127	120	24	I	A	4	19.538462	1.3
26	127	120	48	II	A	4	19.538462	1.3
52	127	120	48	I	A	4	19.538462	1.3
38	127	120	26	I	B	3	19.551316	1.299145299
38	127	120	52	II	B	3	19.551316	1.299145299
24	127	127	22	I	C	2	19.555556	1.298863636
24	127	127	44	II	C	2	19.555556	1.298863636
48	127	127	44	I	C	2	19.555556	1.298863636
38	127	120	22	I	C	1	19.607018	1.295454545
38	127	120	44	I	A	2	19.607018	1.295454545
38	127	120	44	II	C	1	19.607018	1.295454545
22	127	127	24	I	A	3	19.636364	1.293518519
22	127	127	24	II	B	1	19.636364	1.293518519
22	127	127	48	II	A	3	19.636364	1.293518519
44	127	127	24	I	B	1	19.636364	1.293518519
44	127	127	48	I	A	3	19.636364	1.293518519
44	127	127	48	II	B	1	19.636364	1.293518519
24	127	120	26	I	E	4	19.654762	1.292307692
24	127	120	52	II	E	4	19.654762	1.292307692
48	127	120	52	I	E	4	19.654762	1.292307692
26	127	127	24	I	C	2	19.692308	1.28984375
26	127	127	48	II	C	2	19.692308	1.28984375
52	127	127	48	I	C	2	19.692308	1.28984375
38	127	127	26	I	D	1	19.705263	1.288995726
38	127	127	52	II	D	1	19.705263	1.288995726
26	127	127	38	II	B	3	19.730769	1.287329435
52	127	127	38	I	B	3	19.730769	1.287329435
22	127	120	38	II	D	3	19.742727	1.286549708
44	127	120	38	I	D	3	19.742727	1.286549708
44	127	120	22	I	C	5	19.755556	1.285714286
48	127	120	24	I	C	5	19.755556	1.285714286
52	127	120	26	I	C	5	19.755556	1.285714286

22	127	120	24	I	E	4	19.792208	1.283333333
22	127	120	48	II	E	4	19.792208	1.283333333
44	127	120	48	I	E	4	19.792208	1.283333333
24	127	127	22	I	D	3	19.8	1.282828283
24	127	127	44	II	D	3	19.8	1.282828283
48	127	127	44	I	D	3	19.8	1.282828283
38	127	127	44	I	E	4	19.849624	1.279621212
22	127	127	26	II	D	5	19.854545	1.279304029
44	127	127	26	I	D	5	19.854545	1.279304029
44	127	127	52	II	D	5	19.854545	1.279304029
38	127	120	52	I	E	2	19.861654	1.278846154
26	127	127	24	I	D	3	19.938462	1.273919753
26	127	127	48	II	D	3	19.938462	1.273919753
52	127	127	48	I	D	3	19.938462	1.273919753
24	127	120	22	I	E	1	19.957143	1.272727273
24	127	120	44	II	E	1	19.957143	1.272727273
48	127	120	44	I	E	1	19.957143	1.272727273
22	127	127	44	II	A	4	20	1.27
24	127	127	48	II	A	4	20	1.27
26	127	127	52	II	A	4	20	1.27
22	127	120	26	I	A	2	20.012121	1.269230769
22	127	120	26	II	C	1	20.012121	1.269230769
22	127	120	52	II	A	2	20.012121	1.269230769
44	127	120	26	I	C	1	20.012121	1.269230769
44	127	120	52	I	A	2	20.012121	1.269230769
44	127	120	52	II	C	1	20.012121	1.269230769
26	127	127	38	I	E	2	20.043956	1.267214912
38	127	120	24	I	B	4	20.052632	1.266666667
38	127	120	48	II	B	4	20.052632	1.266666667
26	127	120	24	I	E	1	20.096703	1.263888889
26	127	120	48	II	E	1	20.096703	1.263888889
52	127	120	48	I	E	1	20.096703	1.263888889
24	127	120	38	II	C	3	20.108333	1.263157895
24	127	120	38	II	D	4	20.108333	1.263157895
24	127	120	38	II	E	5	20.108333	1.263157895
48	127	120	38	I	C	3	20.108333	1.263157895
48	127	120	38	I	D	4	20.108333	1.263157895
48	127	120	38	I	E	5	20.108333	1.263157895
24	127	120	38	II	A	1	20.108333	1.263157895
24	127	120	38	II	B	2	20.108333	1.263157895
48	127	120	38	I	A	1	20.108333	1.263157895
48	127	120	38	I	B	2	20.108333	1.263157895
38	127	127	24	I	C	1	20.210526	1.256770833
38	127	127	48	I	A	2	20.210526	1.256770833
38	127	127	48	II	C	1	20.210526	1.256770833
24	127	127	26	II	C	5	20.222222	1.256043956
48	127	127	26	I	C	5	20.222222	1.256043956
48	127	127	52	II	C	5	20.222222	1.256043956
22	127	127	26	I	E	4	20.25974	1.253717949
22	127	127	52	II	E	4	20.25974	1.253717949
44	127	127	52	I	E	4	20.25974	1.253717949
38	127	120	26	I	A	5	20.275439	1.252747253

38	127	120	52	II	A	5	20.275439	1.252747253
26	127	127	22	I	A	1	20.307692	1.250757576
26	127	127	22	I	B	2	20.307692	1.250757576
26	127	127	22	I	C	3	20.307692	1.250757576
26	127	127	22	I	D	4	20.307692	1.250757576
26	127	127	22	I	E	5	20.307692	1.250757576
26	127	127	44	II	A	1	20.307692	1.250757576
26	127	127	44	II	B	2	20.307692	1.250757576
26	127	127	44	II	C	3	20.307692	1.250757576
26	127	127	44	II	D	4	20.307692	1.250757576
26	127	127	44	II	E	5	20.307692	1.250757576
52	127	127	44	I	A	1	20.307692	1.250757576
52	127	127	44	I	B	2	20.307692	1.250757576
52	127	127	44	I	C	3	20.307692	1.250757576
52	127	127	44	I	D	4	20.307692	1.250757576
52	127	127	44	I	E	5	20.307692	1.250757576
22	127	120	44	II	D	2	20.32	1.25
24	127	120	48	II	D	2	20.32	1.25
26	127	120	52	II	D	2	20.32	1.25
22	127	127	24	II	C	5	20.363636	1.247321429
44	127	127	24	I	C	5	20.363636	1.247321429
44	127	127	48	II	C	5	20.363636	1.247321429
24	127	120	22	II	B	5	20.372917	1.246753247
48	127	120	22	I	B	5	20.372917	1.246753247
48	127	120	44	II	B	5	20.372917	1.246753247
26	127	127	38	II	A	5	20.461538	1.241353383
52	127	127	38	I	A	5	20.461538	1.241353383
26	127	120	24	II	B	5	20.515385	1.238095238
52	127	120	24	I	B	5	20.515385	1.238095238
52	127	120	48	II	B	5	20.515385	1.238095238
38	127	127	26	I	B	4	20.526316	1.237435897
38	127	127	52	II	B	4	20.526316	1.237435897
22	127	127	44	II	E	1	20.571429	1.234722222
24	127	127	48	II	E	1	20.571429	1.234722222
26	127	127	52	II	E	1	20.571429	1.234722222
38	127	120	22	I	D	5	20.587368	1.233766234
38	127	120	44	II	D	5	20.587368	1.233766234
26	127	120	38	II	C	4	20.623932	1.231578947
52	127	120	38	I	C	4	20.623932	1.231578947
38	127	120	48	I	E	3	20.625564	1.231481481
24	127	120	26	I	A	3	20.6375	1.230769231
24	127	120	26	II	B	1	20.6375	1.230769231
24	127	120	52	II	A	3	20.6375	1.230769231
48	127	120	26	I	B	1	20.6375	1.230769231
48	127	120	52	I	A	3	20.6375	1.230769231
48	127	120	52	II	B	1	20.6375	1.230769231
24	127	120	22	I	C	2	20.696296	1.227272727
24	127	120	44	II	C	2	20.696296	1.227272727
48	127	120	44	I	C	2	20.696296	1.227272727
22	127	127	38	II	A	1	20.727273	1.225438596
22	127	127	38	II	B	2	20.727273	1.225438596
22	127	127	38	II	C	3	20.727273	1.225438596

22	127	127	38	II	D	4	20.727273	1.225438596
22	127	127	38	II	E	5	20.727273	1.225438596
44	127	127	38	I	A	1	20.727273	1.225438596
44	127	127	38	I	B	2	20.727273	1.225438596
44	127	127	38	I	C	3	20.727273	1.225438596
44	127	127	38	I	D	4	20.727273	1.225438596
44	127	127	38	I	E	5	20.727273	1.225438596
22	127	120	24	I	A	3	20.781818	1.222222222
22	127	120	24	II	B	1	20.781818	1.222222222
22	127	120	48	II	A	3	20.781818	1.222222222
44	127	120	24	I	B	1	20.781818	1.222222222
44	127	120	48	I	A	3	20.781818	1.222222222
44	127	120	48	II	B	1	20.781818	1.222222222
24	127	127	26	I	D	2	20.8	1.221153846
24	127	127	52	II	D	2	20.8	1.221153846
48	127	127	52	I	D	2	20.8	1.221153846
26	127	120	24	I	C	2	20.841026	1.21875
26	127	120	48	II	C	2	20.841026	1.21875
52	127	120	48	I	C	2	20.841026	1.21875
38	127	127	22	I	B	1	20.842105	1.218686869
38	127	127	44	I	A	3	20.842105	1.218686869
38	127	127	44	II	B	1	20.842105	1.218686869
38	127	120	26	I	D	1	20.854737	1.217948718
38	127	120	52	II	D	1	20.854737	1.217948718
26	127	120	38	II	B	3	20.881731	1.216374269
52	127	120	38	I	B	3	20.881731	1.216374269
22	127	127	24	I	D	2	20.945455	1.212673611
22	127	127	48	II	D	2	20.945455	1.212673611
44	127	127	48	I	D	2	20.945455	1.212673611
24	127	120	22	I	D	3	20.955	1.212121212
24	127	120	44	II	D	3	20.955	1.212121212
48	127	120	44	I	D	3	20.955	1.212121212
44	127	127	22	I	B	5	21	1.20952381
48	127	127	24	I	B	5	21	1.20952381
52	127	127	26	I	B	5	21	1.20952381
38	127	120	44	I	E	4	21.007519	1.209090909
22	127	120	26	II	D	5	21.012727	1.208791209
44	127	120	26	I	D	5	21.012727	1.208791209
44	127	120	52	II	D	5	21.012727	1.208791209
26	127	127	38	II	D	1	21.046154	1.206871345
52	127	127	38	I	D	1	21.046154	1.206871345
26	127	120	24	I	D	3	21.101538	1.203703704
26	127	120	48	II	D	3	21.101538	1.203703704
52	127	120	48	I	D	3	21.101538	1.203703704
24	127	127	38	II	C	4	21.111111	1.203157895
48	127	127	38	I	C	4	21.111111	1.203157895
38	127	127	52	I	E	3	21.112782	1.203062678
22	127	120	44	II	A	4	21.166667	1.2
24	127	120	48	II	A	4	21.166667	1.2
26	127	120	52	II	A	4	21.166667	1.2
26	127	120	38	I	E	2	21.213187	1.197368421
38	127	127	24	I	D	5	21.221053	1.196924603

38	127	127	48	II	D	5	21.221053	1.196924603
22	127	127	26	I	A	3	21.272727	1.194017094
22	127	127	26	II	B	1	21.272727	1.194017094
22	127	127	52	II	A	3	21.272727	1.194017094
44	127	127	26	I	B	1	21.272727	1.194017094
44	127	127	52	I	A	3	21.272727	1.194017094
44	127	127	52	II	B	1	21.272727	1.194017094
22	127	127	44	II	C	2	21.333333	1.190625
24	127	127	48	II	C	2	21.333333	1.190625
26	127	127	52	II	C	2	21.333333	1.190625
24	127	127	38	II	B	3	21.375	1.188304094
48	127	127	38	I	B	3	21.375	1.188304094
38	127	120	24	I	C	1	21.389474	1.1875
38	127	120	48	I	A	2	21.389474	1.1875
38	127	120	48	II	C	1	21.389474	1.1875
24	127	120	26	II	C	5	21.401852	1.186813187
48	127	120	26	I	C	5	21.401852	1.186813187
48	127	120	52	II	C	5	21.401852	1.186813187
22	127	120	26	I	E	4	21.441558	1.184615385
22	127	120	52	II	E	4	21.441558	1.184615385
44	127	120	52	I	E	4	21.441558	1.184615385
26	127	120	22	I	C	3	21.492308	1.181818182
26	127	120	22	I	E	5	21.492308	1.181818182
26	127	120	44	II	C	3	21.492308	1.181818182
26	127	120	44	II	E	5	21.492308	1.181818182
52	127	120	44	I	C	3	21.492308	1.181818182
52	127	120	44	I	E	5	21.492308	1.181818182
26	127	120	22	I	A	1	21.492308	1.181818182
26	127	120	22	I	B	2	21.492308	1.181818182
26	127	120	22	I	D	4	21.492308	1.181818182
26	127	120	44	II	A	1	21.492308	1.181818182
26	127	120	44	II	B	2	21.492308	1.181818182
26	127	120	44	II	D	4	21.492308	1.181818182
52	127	120	44	I	A	1	21.492308	1.181818182
52	127	120	44	I	B	2	21.492308	1.181818182
52	127	120	44	I	D	4	21.492308	1.181818182
22	127	120	24	II	C	5	21.551515	1.178571429
44	127	120	24	I	C	5	21.551515	1.178571429
44	127	120	48	II	C	5	21.551515	1.178571429
22	127	127	44	II	D	3	21.6	1.175925926
24	127	127	48	II	D	3	21.6	1.175925926
26	127	127	52	II	D	3	21.6	1.175925926
38	127	127	22	I	C	5	21.614035	1.175162338
38	127	127	44	II	C	5	21.614035	1.175162338
38	127	127	48	I	E	4	21.654135	1.172986111
26	127	120	38	II	A	5	21.655128	1.172932331
52	127	120	38	I	A	5	21.655128	1.172932331
24	127	127	26	I	A	4	21.666667	1.172307692
24	127	127	52	II	A	4	21.666667	1.172307692
48	127	127	52	I	A	4	21.666667	1.172307692
24	127	127	38	I	E	2	21.714286	1.169736842
38	127	120	26	I	B	4	21.723684	1.169230769

38	127	120	52	II	B	4	21.723684	1.169230769
22	127	120	44	II	E	1	21.771429	1.166666667
24	127	120	48	II	E	1	21.771429	1.166666667
26	127	120	52	II	E	1	21.771429	1.166666667
22	127	127	24	I	A	4	21.818182	1.164166667
22	127	127	48	II	A	4	21.818182	1.164166667
44	127	127	48	I	A	4	21.818182	1.164166667
38	127	127	26	I	C	1	21.894737	1.160096154
38	127	127	52	I	A	2	21.894737	1.160096154
38	127	127	52	II	C	1	21.894737	1.160096154
26	127	127	38	II	B	4	21.923077	1.158596491
52	127	127	38	I	B	4	21.923077	1.158596491
22	127	120	38	II	A	1	21.936364	1.157894737
22	127	120	38	II	B	2	21.936364	1.157894737
22	127	120	38	II	C	3	21.936364	1.157894737
22	127	120	38	II	D	4	21.936364	1.157894737
22	127	120	38	II	E	5	21.936364	1.157894737
44	127	120	38	I	A	1	21.936364	1.157894737
44	127	120	38	I	B	2	21.936364	1.157894737
44	127	120	38	I	C	3	21.936364	1.157894737
44	127	120	38	I	D	4	21.936364	1.157894737
44	127	120	38	I	E	5	21.936364	1.157894737
24	127	127	22	I	C	3	22	1.154545455
24	127	127	22	I	E	5	22	1.154545455
24	127	127	44	II	C	3	22	1.154545455
24	127	127	44	II	E	5	22	1.154545455
48	127	127	44	I	C	3	22	1.154545455
48	127	127	44	I	E	5	22	1.154545455
24	127	127	22	I	A	1	22	1.154545455
24	127	127	22	I	B	2	22	1.154545455
24	127	127	22	I	D	4	22	1.154545455
24	127	127	44	II	A	1	22	1.154545455
24	127	127	44	II	B	2	22	1.154545455
24	127	127	44	II	D	4	22	1.154545455
48	127	127	44	I	A	1	22	1.154545455
48	127	127	44	I	B	2	22	1.154545455
48	127	127	44	I	D	4	22	1.154545455
24	127	120	26	I	D	2	22.013333	1.153846154
24	127	120	52	II	D	2	22.013333	1.153846154
48	127	120	52	I	D	2	22.013333	1.153846154
38	127	120	22	I	B	1	22.057895	1.151515152
38	127	120	44	I	A	3	22.057895	1.151515152
38	127	120	44	II	B	1	22.057895	1.151515152
22	127	127	26	II	C	5	22.060606	1.151373626
44	127	127	26	I	C	5	22.060606	1.151373626
44	127	127	52	II	C	5	22.060606	1.151373626
26	127	127	24	I	A	1	22.153846	1.146527778
26	127	127	24	I	B	2	22.153846	1.146527778
26	127	127	24	I	C	3	22.153846	1.146527778
26	127	127	24	I	D	4	22.153846	1.146527778
26	127	127	24	I	E	5	22.153846	1.146527778
26	127	127	48	II	A	1	22.153846	1.146527778

26	127	127	48	II	B	2	22.153846	1.146527778
26	127	127	48	II	C	3	22.153846	1.146527778
26	127	127	48	II	D	4	22.153846	1.146527778
26	127	127	48	II	E	5	22.153846	1.146527778
52	127	127	48	I	A	1	22.153846	1.146527778
52	127	127	48	I	B	2	22.153846	1.146527778
52	127	127	48	I	C	3	22.153846	1.146527778
52	127	127	48	I	D	4	22.153846	1.146527778
52	127	127	48	I	E	5	22.153846	1.146527778
24	127	127	38	II	A	5	22.166667	1.145864662
48	127	127	38	I	A	5	22.166667	1.145864662
22	127	120	24	I	D	2	22.167273	1.145833333
22	127	120	48	II	D	2	22.167273	1.145833333
44	127	120	48	I	D	2	22.167273	1.145833333
44	127	120	22	I	B	5	22.225	1.142857143
48	127	120	24	I	B	5	22.225	1.142857143
52	127	120	26	I	B	5	22.225	1.142857143
38	127	127	44	I	D	2	22.231579	1.142518939
26	127	120	38	II	D	1	22.273846	1.140350877
52	127	120	38	I	D	1	22.273846	1.140350877
24	127	127	26	I	E	1	22.285714	1.13974359
24	127	127	52	II	E	1	22.285714	1.13974359
48	127	127	52	I	E	1	22.285714	1.13974359
24	127	120	38	II	C	4	22.342593	1.136842105
48	127	120	38	I	C	4	22.342593	1.136842105
38	127	120	52	I	E	3	22.344361	1.136752137
22	127	127	24	I	E	1	22.441558	1.131828704
22	127	127	48	II	E	1	22.441558	1.131828704
44	127	127	48	I	E	1	22.441558	1.131828704
38	127	120	24	I	D	5	22.458947	1.130952381
38	127	120	48	II	D	5	22.458947	1.130952381
22	127	120	26	I	A	3	22.513636	1.128205128
22	127	120	26	II	B	1	22.513636	1.128205128
22	127	120	52	II	A	3	22.513636	1.128205128
44	127	120	26	I	B	1	22.513636	1.128205128
44	127	120	52	I	A	3	22.513636	1.128205128
44	127	120	52	II	B	1	22.513636	1.128205128
26	127	127	38	I	E	3	22.549451	1.126413255
26	127	127	22	I	C	4	22.564103	1.125681818
26	127	127	44	II	C	4	22.564103	1.125681818
52	127	127	44	I	C	4	22.564103	1.125681818
22	127	120	44	II	C	2	22.577778	1.125
24	127	120	48	II	C	2	22.577778	1.125
26	127	120	52	II	C	2	22.577778	1.125
24	127	120	38	II	B	3	22.621875	1.122807018
48	127	120	38	I	B	3	22.621875	1.122807018
22	127	127	26	I	D	2	22.690909	1.119391026
22	127	127	52	II	D	2	22.690909	1.119391026
44	127	127	52	I	D	2	22.690909	1.119391026
38	127	127	24	I	B	1	22.736842	1.11712963
38	127	127	48	I	A	3	22.736842	1.11712963
38	127	127	48	II	B	1	22.736842	1.11712963

24	127	127	26	II	B	5	22.75	1.116483516
48	127	127	26	I	B	5	22.75	1.116483516
48	127	127	52	II	B	5	22.75	1.116483516
24	127	127	38	II	D	1	22.8	1.114035088
48	127	127	38	I	D	1	22.8	1.114035088
26	127	127	22	I	B	3	22.846154	1.111784512
26	127	127	44	II	B	3	22.846154	1.111784512
52	127	127	44	I	B	3	22.846154	1.111784512
22	127	120	44	II	D	3	22.86	1.111111111
24	127	120	48	II	D	3	22.86	1.111111111
26	127	120	52	II	D	3	22.86	1.111111111
38	127	120	22	I	C	5	22.874854	1.11038961
38	127	120	44	II	C	5	22.874854	1.11038961
22	127	127	24	II	B	5	22.909091	1.108730159
44	127	127	24	I	B	5	22.909091	1.108730159
44	127	127	48	II	B	5	22.909091	1.108730159
38	127	120	48	I	E	4	22.917293	1.108333333
24	127	120	26	I	A	4	22.930556	1.107692308
24	127	120	52	II	A	4	22.930556	1.107692308
48	127	120	52	I	A	4	22.930556	1.107692308
24	127	120	38	I	E	2	22.980952	1.105263158
38	127	127	26	I	D	5	22.989474	1.10485348
38	127	127	52	II	D	5	22.989474	1.10485348
22	127	127	38	II	C	4	23.030303	1.102894737
44	127	127	38	I	C	4	23.030303	1.102894737
22	127	120	24	I	A	4	23.090909	1.1
22	127	120	48	II	A	4	23.090909	1.1
44	127	120	48	I	A	4	23.090909	1.1
24	127	127	26	I	C	2	23.111111	1.099038462
24	127	127	52	II	C	2	23.111111	1.099038462
48	127	127	52	I	C	2	23.111111	1.099038462
38	127	127	44	I	A	4	23.157895	1.096818182
38	127	120	26	I	C	1	23.17193	1.096153846
38	127	120	52	I	A	2	23.17193	1.096153846
38	127	120	52	II	C	1	23.17193	1.096153846
26	127	120	38	II	B	4	23.201923	1.094736842
52	127	120	38	I	B	4	23.201923	1.094736842
26	127	127	44	I	E	2	23.208791	1.094412879
22	127	127	24	I	C	2	23.272727	1.09140625
22	127	127	48	II	C	2	23.272727	1.09140625
44	127	127	48	I	C	2	23.272727	1.09140625
24	127	120	22	I	A	1	23.283333	1.090909091
24	127	120	22	I	B	2	23.283333	1.090909091
24	127	120	22	I	C	3	23.283333	1.090909091
24	127	120	22	I	D	4	23.283333	1.090909091
24	127	120	22	I	E	5	23.283333	1.090909091
24	127	120	44	II	A	1	23.283333	1.090909091
24	127	120	44	II	B	2	23.283333	1.090909091
24	127	120	44	II	C	3	23.283333	1.090909091
24	127	120	44	II	D	4	23.283333	1.090909091
24	127	120	44	II	E	5	23.283333	1.090909091
48	127	120	44	I	A	1	23.283333	1.090909091

48	127	120	44	I	B	2	23.283333	1.090909091
48	127	120	44	I	C	3	23.283333	1.090909091
48	127	120	44	I	D	4	23.283333	1.090909091
48	127	120	44	I	E	5	23.283333	1.090909091
22	127	127	38	II	B	3	23.318182	1.089278752
44	127	127	38	I	B	3	23.318182	1.089278752
22	127	120	26	II	C	5	23.347475	1.087912088
44	127	120	26	I	C	5	23.347475	1.087912088
44	127	120	52	II	C	5	23.347475	1.087912088
26	127	127	38	I	A	2	23.384615	1.086184211
26	127	127	38	II	C	1	23.384615	1.086184211
52	127	127	38	I	C	1	23.384615	1.086184211
24	127	127	26	I	D	3	23.4	1.085470085
24	127	127	52	II	D	3	23.4	1.085470085
48	127	127	52	I	D	3	23.4	1.085470085
26	127	120	24	I	A	1	23.446154	1.083333333
26	127	120	24	I	B	2	23.446154	1.083333333
26	127	120	24	I	C	3	23.446154	1.083333333
26	127	120	24	I	D	4	23.446154	1.083333333
26	127	120	24	I	E	5	23.446154	1.083333333
26	127	120	48	II	A	1	23.446154	1.083333333
26	127	120	48	II	B	2	23.446154	1.083333333
26	127	120	48	II	C	3	23.446154	1.083333333
26	127	120	48	II	D	4	23.446154	1.083333333
26	127	120	48	II	E	5	23.446154	1.083333333
52	127	120	48	I	A	1	23.446154	1.083333333
52	127	120	48	I	B	2	23.446154	1.083333333
52	127	120	48	I	C	3	23.446154	1.083333333
52	127	120	48	I	D	4	23.446154	1.083333333
52	127	120	48	I	E	5	23.446154	1.083333333
38	127	127	52	I	E	4	23.458647	1.08275641
24	127	120	38	II	A	5	23.459722	1.082706767
48	127	120	38	I	A	5	23.459722	1.082706767
38	127	120	44	I	D	2	23.528421	1.079545455
22	127	127	24	I	D	3	23.563636	1.077932099
22	127	127	48	II	D	3	23.563636	1.077932099
44	127	127	48	I	D	3	23.563636	1.077932099
38	127	127	24	I	C	5	23.578947	1.077232143
38	127	127	48	II	C	5	23.578947	1.077232143
24	127	120	26	I	E	1	23.585714	1.076923077
24	127	120	52	II	E	1	23.585714	1.076923077
48	127	120	52	I	E	1	23.585714	1.076923077
22	127	127	26	I	A	4	23.636364	1.074615385
22	127	127	52	II	A	4	23.636364	1.074615385
44	127	127	52	I	A	4	23.636364	1.074615385
22	127	127	38	I	E	2	23.688312	1.072258772
26	127	127	22	I	A	5	23.692308	1.072077922
26	127	127	44	II	A	5	23.692308	1.072077922
52	127	127	44	I	A	5	23.692308	1.072077922
24	127	127	38	II	B	4	23.75	1.069473684
48	127	127	38	I	B	4	23.75	1.069473684
22	127	120	24	I	E	1	23.750649	1.069444444

22	127	120	48	II	E	1	23.750649	1.069444444
44	127	120	48	I	E	1	23.750649	1.069444444
38	127	127	44	I	E	1	23.819549	1.06635101
26	127	120	38	I	E	3	23.864835	1.064327485
26	127	120	22	I	C	4	23.880342	1.063636364
26	127	120	44	II	C	4	23.880342	1.063636364
52	127	120	44	I	C	4	23.880342	1.063636364
22	127	127	44	II	A	1	24	1.058333333
22	127	127	44	II	B	2	24	1.058333333
22	127	127	44	II	C	3	24	1.058333333
22	127	127	44	II	D	4	24	1.058333333
22	127	127	44	II	E	5	24	1.058333333
24	127	127	48	II	A	1	24	1.058333333
24	127	127	48	II	B	2	24	1.058333333
24	127	127	48	II	C	3	24	1.058333333
24	127	127	48	II	D	4	24	1.058333333
24	127	127	48	II	E	5	24	1.058333333
26	127	127	52	II	A	1	24	1.058333333
26	127	127	52	II	B	2	24	1.058333333
26	127	127	52	II	C	3	24	1.058333333
26	127	127	52	II	D	4	24	1.058333333
26	127	127	52	II	E	5	24	1.058333333
22	127	120	26	I	D	2	24.014545	1.057692308
22	127	120	52	II	D	2	24.014545	1.057692308
44	127	120	52	I	D	2	24.014545	1.057692308
38	127	120	24	I	B	1	24.063158	1.055555556
38	127	120	48	I	A	3	24.063158	1.055555556
38	127	120	48	II	B	1	24.063158	1.055555556
24	127	120	26	II	B	5	24.077083	1.054945055
48	127	120	26	I	B	5	24.077083	1.054945055
48	127	120	52	II	B	5	24.077083	1.054945055
24	127	120	38	II	D	1	24.13	1.052631579
48	127	120	38	I	D	1	24.13	1.052631579
26	127	120	22	I	B	3	24.178846	1.050505051
26	127	120	44	II	B	3	24.178846	1.050505051
52	127	120	44	I	B	3	24.178846	1.050505051
22	127	127	38	II	A	5	24.181818	1.05037594
44	127	127	38	I	A	5	24.181818	1.05037594
22	127	120	24	II	B	5	24.245455	1.047619048
44	127	120	24	I	B	5	24.245455	1.047619048
44	127	120	48	II	B	5	24.245455	1.047619048
38	127	127	48	I	D	2	24.252632	1.047309028
22	127	127	26	I	E	1	24.311688	1.044764957
22	127	127	52	II	E	1	24.311688	1.044764957
44	127	127	52	I	E	1	24.311688	1.044764957
38	127	127	22	I	B	5	24.315789	1.044588745
38	127	127	44	II	B	5	24.315789	1.044588745
38	127	120	26	I	D	5	24.330526	1.043956044
38	127	120	52	II	D	5	24.330526	1.043956044
26	127	127	22	I	D	1	24.369231	1.04229798
26	127	127	44	II	D	1	24.369231	1.04229798
52	127	127	44	I	D	1	24.369231	1.04229798

22	127	120	38	II	C	4	24.373737	1.042105263
44	127	120	38	I	C	4	24.373737	1.042105263
24	127	127	38	I	E	3	24.428571	1.039766082
24	127	127	22	I	C	4	24.444444	1.039090909
24	127	127	44	II	C	4	24.444444	1.039090909
48	127	127	44	I	C	4	24.444444	1.039090909
24	127	120	26	I	C	2	24.459259	1.038461538
24	127	120	52	II	C	2	24.459259	1.038461538
48	127	120	52	I	C	2	24.459259	1.038461538
38	127	120	44	I	A	4	24.508772	1.036363636
26	127	127	38	II	D	5	24.553846	1.034461153
52	127	127	38	I	D	5	24.553846	1.034461153
26	127	120	44	I	E	2	24.562637	1.034090909
26	127	127	24	I	C	4	24.615385	1.031875
26	127	127	48	II	C	4	24.615385	1.031875
52	127	127	48	I	C	4	24.615385	1.031875
22	127	120	24	I	C	2	24.630303	1.03125
22	127	120	48	II	C	2	24.630303	1.03125
44	127	120	48	I	C	2	24.630303	1.03125
38	127	127	26	I	B	1	24.631579	1.031196581
38	127	127	52	I	A	3	24.631579	1.031196581
38	127	127	52	II	B	1	24.631579	1.031196581
22	127	120	38	II	B	3	24.678409	1.029239766
44	127	120	38	I	B	3	24.678409	1.029239766
38	127	127	44	I	C	2	24.701754	1.028267045
26	127	120	38	I	A	2	24.748718	1.026315789
26	127	120	38	II	C	1	24.748718	1.026315789
52	127	120	38	I	C	1	24.748718	1.026315789
24	127	127	22	I	B	3	24.75	1.026262626
24	127	127	44	II	B	3	24.75	1.026262626
48	127	127	44	I	B	3	24.75	1.026262626
24	127	120	26	I	D	3	24.765	1.025641026
24	127	120	52	II	D	3	24.765	1.025641026
48	127	120	52	I	D	3	24.765	1.025641026
22	127	127	26	II	B	5	24.818182	1.023443223
44	127	127	26	I	B	5	24.818182	1.023443223
44	127	127	52	II	B	5	24.818182	1.023443223
38	127	120	52	I	E	4	24.827068	1.023076923
22	127	127	38	II	D	1	24.872727	1.02119883
44	127	127	38	I	D	1	24.872727	1.02119883
26	127	127	24	I	B	3	24.923077	1.019135802
26	127	127	48	II	B	3	24.923077	1.019135802
52	127	127	48	I	B	3	24.923077	1.019135802
22	127	120	24	I	D	3	24.938182	1.018518519
22	127	120	48	II	D	3	24.938182	1.018518519
44	127	120	48	I	D	3	24.938182	1.018518519
38	127	120	24	I	C	5	24.954386	1.017857143
38	127	120	48	II	C	5	24.954386	1.017857143
38	127	127	44	I	D	3	25.010526	1.015572391
22	127	120	26	I	A	4	25.015152	1.015384615
22	127	120	52	II	A	4	25.015152	1.015384615
44	127	120	52	I	A	4	25.015152	1.015384615

26	127	127	38	I	E	4	25.054945	1.01377193
22	127	120	38	I	E	2	25.07013	1.013157895
26	127	120	22	I	A	5	25.074359	1.012987013
26	127	120	44	II	A	5	25.074359	1.012987013
52	127	120	44	I	A	5	25.074359	1.012987013
24	127	120	38	II	B	4	25.135417	1.010526316
48	127	120	38	I	B	4	25.135417	1.010526316
24	127	127	44	I	E	2	25.142857	1.010227273
38	127	120	44	I	E	1	25.209023	1.007575758
22	127	127	26	I	C	2	25.212121	1.007451923
22	127	127	52	II	C	2	25.212121	1.007451923
44	127	127	52	I	C	2	25.212121	1.007451923
38	127	127	48	I	A	4	25.263158	1.005416667
26	127	127	48	I	E	2	25.318681	1.003211806
24	127	127	38	I	A	2	25.333333	1.002631579
24	127	127	38	II	C	1	25.333333	1.002631579
48	127	127	38	I	C	1	25.333333	1.002631579
26	127	127	22	I	B	4	25.384615	1.000606061
26	127	127	44	II	B	4	25.384615	1.000606061
52	127	127	44	I	B	4	25.384615	1.000606061
22	127	120	44	II	A	1	25.4	1
22	127	120	44	II	B	2	25.4	1
22	127	120	44	II	C	3	25.4	1
22	127	120	44	II	D	4	25.4	1
22	127	120	44	II	E	5	25.4	1
24	127	120	48	II	A	1	25.4	1
24	127	120	48	II	B	2	25.4	1
24	127	120	48	II	C	3	25.4	1
24	127	120	48	II	D	4	25.4	1
24	127	120	48	II	E	5	25.4	1
26	127	120	52	II	A	1	25.4	1
26	127	120	52	II	B	2	25.4	1
26	127	120	52	II	C	3	25.4	1
26	127	120	52	II	D	4	25.4	1
26	127	120	52	II	E	5	25.4	1
22	127	127	26	I	D	3	25.527273	0.995014245
22	127	127	52	II	D	3	25.527273	0.995014245
44	127	127	52	I	D	3	25.527273	0.995014245
38	127	127	26	I	C	5	25.54386	0.994368132
38	127	127	52	II	C	5	25.54386	0.994368132
22	127	120	38	II	A	5	25.592424	0.992481203
44	127	120	38	I	A	5	25.592424	0.992481203
24	127	127	22	I	A	5	25.666667	0.98961039
24	127	127	44	II	A	5	25.666667	0.98961039
48	127	127	44	I	A	5	25.666667	0.98961039
38	127	120	48	I	D	2	25.667368	0.989583333
22	127	120	26	I	E	1	25.72987	0.987179487
22	127	120	52	II	E	1	25.72987	0.987179487
44	127	120	52	I	E	1	25.72987	0.987179487
38	127	120	22	I	B	5	25.734211	0.987012987
38	127	120	44	II	B	5	25.734211	0.987012987
26	127	120	22	I	D	1	25.790769	0.984848485

26	127	120	44	II	D	1	25.790769	0.984848485
52	127	120	44	I	D	1	25.790769	0.984848485
26	127	127	24	I	A	5	25.846154	0.982738095
26	127	127	48	II	A	5	25.846154	0.982738095
52	127	127	48	I	A	5	25.846154	0.982738095
24	127	120	38	I	E	3	25.853571	0.98245614
24	127	120	22	I	C	4	25.87037	0.981818182
24	127	120	44	II	C	4	25.87037	0.981818182
48	127	120	44	I	C	4	25.87037	0.981818182
22	127	127	38	II	B	4	25.909091	0.980350877
44	127	127	38	I	B	4	25.909091	0.980350877
38	127	127	48	I	E	1	25.984962	0.977488426
26	127	120	38	II	D	5	25.986154	0.977443609
52	127	120	38	I	D	5	25.986154	0.977443609
24	127	127	26	I	C	3	26	0.976923077
24	127	127	26	I	D	4	26	0.976923077
24	127	127	26	I	E	5	26	0.976923077
24	127	127	52	II	C	3	26	0.976923077
24	127	127	52	II	D	4	26	0.976923077
24	127	127	52	II	E	5	26	0.976923077
48	127	127	52	I	C	3	26	0.976923077
48	127	127	52	I	D	4	26	0.976923077
48	127	127	52	I	E	5	26	0.976923077
24	127	127	26	I	A	1	26	0.976923077
24	127	127	26	I	B	2	26	0.976923077
24	127	127	52	II	A	1	26	0.976923077
24	127	127	52	II	B	2	26	0.976923077
48	127	127	52	I	A	1	26	0.976923077
48	127	127	52	I	B	2	26	0.976923077
26	127	120	24	I	C	4	26.051282	0.975
26	127	120	48	II	C	4	26.051282	0.975
52	127	120	48	I	C	4	26.051282	0.975
38	127	120	26	I	B	1	26.068421	0.974358974
38	127	120	52	I	A	3	26.068421	0.974358974
38	127	120	52	II	B	1	26.068421	0.974358974
26	127	127	44	I	E	3	26.10989	0.972811448
38	127	120	44	I	C	2	26.14269	0.971590909
22	127	127	24	I	A	1	26.181818	0.970138889
22	127	127	24	I	B	2	26.181818	0.970138889
22	127	127	24	I	C	3	26.181818	0.970138889
22	127	127	24	I	D	4	26.181818	0.970138889
22	127	127	24	I	E	5	26.181818	0.970138889
22	127	127	48	II	A	1	26.181818	0.970138889
22	127	127	48	II	B	2	26.181818	0.970138889
22	127	127	48	II	C	3	26.181818	0.970138889
22	127	127	48	II	D	4	26.181818	0.970138889
22	127	127	48	II	E	5	26.181818	0.970138889
44	127	127	48	I	A	1	26.181818	0.970138889
44	127	127	48	I	B	2	26.181818	0.970138889
44	127	127	48	I	C	3	26.181818	0.970138889
44	127	127	48	I	D	4	26.181818	0.970138889
44	127	127	48	I	E	5	26.181818	0.970138889

24	127	120	22	I	B	3	26.19375	0.96969697
24	127	120	44	II	B	3	26.19375	0.96969697
48	127	120	44	I	B	3	26.19375	0.96969697
22	127	120	26	II	B	5	26.265909	0.967032967
44	127	120	26	I	B	5	26.265909	0.967032967
44	127	120	52	II	B	5	26.265909	0.967032967
38	127	127	52	I	D	2	26.273684	0.966746795
26	127	127	38	I	A	3	26.307692	0.965497076
26	127	127	38	II	B	1	26.307692	0.965497076
52	127	127	38	I	B	1	26.307692	0.965497076
22	127	120	38	II	D	1	26.323636	0.964912281
44	127	120	38	I	D	1	26.323636	0.964912281
26	127	120	24	I	B	3	26.376923	0.962962963
26	127	120	48	II	B	3	26.376923	0.962962963
52	127	120	48	I	B	3	26.376923	0.962962963
24	127	127	22	I	D	1	26.4	0.962121212
24	127	127	44	II	D	1	26.4	0.962121212
48	127	127	44	I	D	1	26.4	0.962121212
38	127	120	44	I	D	3	26.469474	0.95959596
26	127	120	38	I	E	4	26.516484	0.957894737
38	127	127	24	I	B	5	26.526316	0.957539683
38	127	127	48	II	B	5	26.526316	0.957539683
26	127	127	24	I	D	1	26.584615	0.955439815
26	127	127	48	II	D	1	26.584615	0.955439815
52	127	127	48	I	D	1	26.584615	0.955439815
24	127	127	38	II	D	5	26.6	0.954887218
48	127	127	38	I	D	5	26.6	0.954887218
24	127	120	44	I	E	2	26.609524	0.954545455
22	127	127	38	I	E	3	26.649351	0.953118908
22	127	127	44	II	C	4	26.666667	0.9525
24	127	127	48	II	C	4	26.666667	0.9525
26	127	127	52	II	C	4	26.666667	0.9525
22	127	120	26	I	C	2	26.682828	0.951923077
22	127	120	52	II	C	2	26.682828	0.951923077
44	127	120	52	I	C	2	26.682828	0.951923077
38	127	120	48	I	A	4	26.736842	0.95
26	127	120	48	I	E	2	26.795604	0.947916667
24	127	120	38	I	A	2	26.811111	0.947368421
24	127	120	38	II	C	1	26.811111	0.947368421
48	127	120	38	I	C	1	26.811111	0.947368421
26	127	120	22	I	B	4	26.865385	0.945454545
26	127	120	44	II	B	4	26.865385	0.945454545
52	127	120	44	I	B	4	26.865385	0.945454545
38	127	127	48	I	C	2	26.947368	0.942578125
22	127	127	44	II	B	3	27	0.940740741
24	127	127	48	II	B	3	27	0.940740741
26	127	127	52	II	B	3	27	0.940740741
22	127	120	26	I	D	3	27.016364	0.94017094
22	127	120	52	II	D	3	27.016364	0.94017094
44	127	120	52	I	D	3	27.016364	0.94017094
38	127	120	26	I	C	5	27.033918	0.93956044
38	127	120	52	II	C	5	27.033918	0.93956044

26	127	127	22	I	C	1	27.076923	0.938068182
26	127	127	44	I	A	2	27.076923	0.938068182
26	127	127	44	II	C	1	27.076923	0.938068182
52	127	127	44	I	C	1	27.076923	0.938068182
24	127	127	38	I	E	4	27.142857	0.935789474
24	127	120	22	I	A	5	27.163889	0.935064935
24	127	120	44	II	A	5	27.163889	0.935064935
48	127	120	44	I	A	5	27.163889	0.935064935
26	127	127	38	II	C	5	27.282051	0.931015038
52	127	127	38	I	C	5	27.282051	0.931015038
38	127	127	48	I	D	3	27.284211	0.930941358
26	127	120	24	I	A	5	27.353846	0.928571429
26	127	120	48	II	A	5	27.353846	0.928571429
52	127	120	48	I	A	5	27.353846	0.928571429
38	127	127	52	I	A	4	27.368421	0.928076923
22	127	120	38	II	B	4	27.420455	0.926315789
44	127	120	38	I	B	4	27.420455	0.926315789
22	127	127	44	I	E	2	27.428571	0.926041667
24	127	127	48	I	E	2	27.428571	0.926041667
26	127	127	52	I	E	2	27.428571	0.926041667
24	127	127	22	I	B	4	27.5	0.923636364
24	127	127	44	II	B	4	27.5	0.923636364
48	127	127	44	I	B	4	27.5	0.923636364
38	127	120	48	I	E	1	27.500752	0.923611111
24	127	120	26	I	A	1	27.516667	0.923076923
24	127	120	26	I	B	2	27.516667	0.923076923
24	127	120	26	I	C	3	27.516667	0.923076923
24	127	120	26	I	D	4	27.516667	0.923076923
24	127	120	26	I	E	5	27.516667	0.923076923
24	127	120	52	II	A	1	27.516667	0.923076923
24	127	120	52	II	B	2	27.516667	0.923076923
24	127	120	52	II	C	3	27.516667	0.923076923
24	127	120	52	II	D	4	27.516667	0.923076923
24	127	120	52	II	E	5	27.516667	0.923076923
48	127	120	52	I	A	1	27.516667	0.923076923
48	127	120	52	I	B	2	27.516667	0.923076923
48	127	120	52	I	C	3	27.516667	0.923076923
48	127	120	52	I	D	4	27.516667	0.923076923
48	127	120	52	I	E	5	27.516667	0.923076923
26	127	120	44	I	E	3	27.632967	0.919191919
22	127	127	38	I	A	2	27.636364	0.919078947
22	127	127	38	II	C	1	27.636364	0.919078947
44	127	127	38	I	C	1	27.636364	0.919078947
26	127	127	24	I	B	4	27.692308	0.917222222
26	127	127	48	II	B	4	27.692308	0.917222222
52	127	127	48	I	B	4	27.692308	0.917222222
22	127	120	24	I	C	3	27.709091	0.916666667
22	127	120	24	I	D	4	27.709091	0.916666667
22	127	120	24	I	E	5	27.709091	0.916666667
22	127	120	48	II	C	3	27.709091	0.916666667
22	127	120	48	II	D	4	27.709091	0.916666667
22	127	120	48	II	E	5	27.709091	0.916666667

44	127	120	48	I	C	3	27.709091	0.916666667
44	127	120	48	I	D	4	27.709091	0.916666667
44	127	120	48	I	E	5	27.709091	0.916666667
22	127	120	24	I	A	1	27.709091	0.916666667
22	127	120	24	I	B	2	27.709091	0.916666667
22	127	120	48	II	A	1	27.709091	0.916666667
22	127	120	48	II	B	2	27.709091	0.916666667
44	127	120	48	I	A	1	27.709091	0.916666667
44	127	120	48	I	B	2	27.709091	0.916666667
38	127	127	44	I	A	1	27.789474	0.914015152
38	127	127	44	I	B	2	27.789474	0.914015152
38	127	127	44	I	C	3	27.789474	0.914015152
38	127	127	44	I	D	4	27.789474	0.914015152
38	127	127	44	I	E	5	27.789474	0.914015152
38	127	120	52	I	D	2	27.806316	0.913461538
26	127	120	38	I	A	3	27.842308	0.912280702
26	127	120	38	II	B	1	27.842308	0.912280702
52	127	120	38	I	B	1	27.842308	0.912280702
24	127	120	22	I	D	1	27.94	0.909090909
24	127	120	44	II	D	1	27.94	0.909090909
48	127	120	44	I	D	1	27.94	0.909090909
22	127	127	44	II	A	5	28	0.907142857
24	127	127	48	II	A	5	28	0.907142857
26	127	127	52	II	A	5	28	0.907142857
26	127	127	38	I	D	2	28.061538	0.905153509
38	127	120	24	I	B	5	28.073684	0.904761905
38	127	120	48	II	B	5	28.073684	0.904761905
26	127	120	24	I	D	1	28.135385	0.902777778
26	127	120	48	II	D	1	28.135385	0.902777778
52	127	120	48	I	D	1	28.135385	0.902777778
38	127	127	52	I	E	1	28.150376	0.902297009
24	127	120	38	II	D	5	28.151667	0.902255639
48	127	120	38	I	D	5	28.151667	0.902255639
22	127	120	38	I	E	3	28.203896	0.900584795
22	127	120	44	II	C	4	28.222222	0.9
24	127	120	48	II	C	4	28.222222	0.9
26	127	120	52	II	C	4	28.222222	0.9
24	127	127	44	I	E	3	28.285714	0.897979798
22	127	127	26	I	C	3	28.363636	0.895512821
22	127	127	26	I	D	4	28.363636	0.895512821
22	127	127	26	I	E	5	28.363636	0.895512821
22	127	127	52	II	C	3	28.363636	0.895512821
22	127	127	52	II	D	4	28.363636	0.895512821
22	127	127	52	II	E	5	28.363636	0.895512821
44	127	127	52	I	C	3	28.363636	0.895512821
44	127	127	52	I	D	4	28.363636	0.895512821
44	127	127	52	I	E	5	28.363636	0.895512821
22	127	127	26	I	A	1	28.363636	0.895512821
22	127	127	26	I	B	2	28.363636	0.895512821
22	127	127	52	II	A	1	28.363636	0.895512821
22	127	127	52	II	B	2	28.363636	0.895512821
44	127	127	52	I	A	1	28.363636	0.895512821

44	127	127	52	I	B	2	28.363636	0.895512821
26	127	127	22	I	D	5	28.430769	0.893398268
26	127	127	44	II	D	5	28.430769	0.893398268
52	127	127	44	I	D	5	28.430769	0.893398268
26	127	127	48	I	E	3	28.483516	0.891743827
24	127	127	38	I	A	3	28.5	0.89122807
24	127	127	38	II	B	1	28.5	0.89122807
48	127	127	38	I	B	1	28.5	0.89122807
38	127	120	48	I	C	2	28.519298	0.890625
22	127	120	44	II	B	3	28.575	0.888888889
24	127	120	48	II	B	3	28.575	0.888888889
26	127	120	52	II	B	3	28.575	0.888888889
26	127	120	22	I	C	1	28.65641	0.886363636
26	127	120	44	I	A	2	28.65641	0.886363636
26	127	120	44	II	C	1	28.65641	0.886363636
52	127	120	44	I	C	1	28.65641	0.886363636
24	127	120	38	I	E	4	28.72619	0.884210526
38	127	127	26	I	B	5	28.736842	0.883882784
38	127	127	52	II	B	5	28.736842	0.883882784
22	127	127	44	II	D	1	28.8	0.881944444
24	127	127	48	II	D	1	28.8	0.881944444
26	127	127	52	II	D	1	28.8	0.881944444
26	127	120	38	II	C	5	28.873504	0.879699248
52	127	120	38	I	C	5	28.873504	0.879699248
38	127	120	48	I	D	3	28.875789	0.87962963
24	127	127	26	I	C	4	28.888889	0.879230769
24	127	127	52	II	C	4	28.888889	0.879230769
48	127	127	52	I	C	4	28.888889	0.879230769
38	127	120	52	I	A	4	28.964912	0.876923077
26	127	127	44	I	E	4	29.010989	0.875530303
22	127	127	38	II	D	5	29.018182	0.875313283
44	127	127	38	I	D	5	29.018182	0.875313283
22	127	120	44	I	E	2	29.028571	0.875
24	127	120	48	I	E	2	29.028571	0.875
26	127	120	52	I	E	2	29.028571	0.875
22	127	127	24	I	C	4	29.090909	0.873125
22	127	127	48	II	C	4	29.090909	0.873125
44	127	127	48	I	C	4	29.090909	0.873125
24	127	120	22	I	B	4	29.104167	0.872727273
24	127	120	44	II	B	4	29.104167	0.872727273
48	127	120	44	I	B	4	29.104167	0.872727273
38	127	127	52	I	C	2	29.192982	0.870072115
26	127	127	38	I	A	4	29.230769	0.868947368
22	127	120	38	I	A	2	29.248485	0.868421053
22	127	120	38	II	C	1	29.248485	0.868421053
44	127	120	38	I	C	1	29.248485	0.868421053
24	127	127	26	I	B	3	29.25	0.868376068
24	127	127	52	II	B	3	29.25	0.868376068
48	127	127	52	I	B	3	29.25	0.868376068
26	127	120	24	I	B	4	29.307692	0.866666667
26	127	120	48	II	B	4	29.307692	0.866666667
52	127	120	48	I	B	4	29.307692	0.866666667

24	127	127	22	I	C	1	29.333333	0.865909091
24	127	127	44	I	A	2	29.333333	0.865909091
24	127	127	44	II	C	1	29.333333	0.865909091
48	127	127	44	I	C	1	29.333333	0.865909091
38	127	120	44	I	A	1	29.410526	0.863636364
38	127	120	44	I	B	2	29.410526	0.863636364
38	127	120	44	I	C	3	29.410526	0.863636364
38	127	120	44	I	D	4	29.410526	0.863636364
38	127	120	44	I	E	5	29.410526	0.863636364
22	127	127	24	I	B	3	29.454545	0.862345679
22	127	127	48	II	B	3	29.454545	0.862345679
44	127	127	48	I	B	3	29.454545	0.862345679
26	127	127	24	I	C	1	29.538462	0.859895833
26	127	127	48	I	A	2	29.538462	0.859895833
26	127	127	48	II	C	1	29.538462	0.859895833
52	127	127	48	I	C	1	29.538462	0.859895833
24	127	127	38	II	C	5	29.555556	0.859398496
48	127	127	38	I	C	5	29.555556	0.859398496
38	127	127	52	I	D	3	29.557895	0.859330484
22	127	127	38	I	E	4	29.61039	0.857807018
22	127	120	44	II	A	5	29.633333	0.857142857
24	127	120	48	II	A	5	29.633333	0.857142857
26	127	120	52	II	A	5	29.633333	0.857142857
26	127	120	38	I	D	2	29.698462	0.855263158
24	127	127	52	I	E	2	29.714286	0.854807692
38	127	120	52	I	E	1	29.792481	0.852564103
22	127	127	48	I	E	2	29.922078	0.848871528
24	127	120	44	I	E	3	29.935714	0.848484848
22	127	127	44	II	B	4	30	0.846666667
24	127	127	48	II	B	4	30	0.846666667
26	127	127	52	II	B	4	30	0.846666667
22	127	120	26	I	A	1	30.018182	0.846153846
22	127	120	26	I	B	2	30.018182	0.846153846
22	127	120	26	I	C	3	30.018182	0.846153846
22	127	120	26	I	D	4	30.018182	0.846153846
22	127	120	26	I	E	5	30.018182	0.846153846
22	127	120	52	II	A	1	30.018182	0.846153846
22	127	120	52	II	B	2	30.018182	0.846153846
22	127	120	52	II	C	3	30.018182	0.846153846
22	127	120	52	II	D	4	30.018182	0.846153846
22	127	120	52	II	E	5	30.018182	0.846153846
44	127	120	52	I	A	1	30.018182	0.846153846
44	127	120	52	I	B	2	30.018182	0.846153846
44	127	120	52	I	C	3	30.018182	0.846153846
44	127	120	52	I	D	4	30.018182	0.846153846
44	127	120	52	I	E	5	30.018182	0.846153846
26	127	127	38	I	E	1	30.065934	0.844809942
26	127	120	22	I	D	5	30.089231	0.844155844
26	127	120	44	II	D	5	30.089231	0.844155844
52	127	120	44	I	D	5	30.089231	0.844155844
26	127	120	48	I	E	3	30.145055	0.842592593
24	127	120	38	I	A	3	30.1625	0.842105263

24	127	120	38	II	B	1	30.1625	0.842105263
48	127	120	38	I	B	1	30.1625	0.842105263
38	127	127	48	I	A	1	30.315789	0.837847222
38	127	127	48	I	B	2	30.315789	0.837847222
38	127	127	48	I	C	3	30.315789	0.837847222
38	127	127	48	I	D	4	30.315789	0.837847222
38	127	127	48	I	E	5	30.315789	0.837847222
24	127	127	26	I	A	5	30.333333	0.837362637
24	127	127	52	II	A	5	30.333333	0.837362637
48	127	127	52	I	A	5	30.333333	0.837362637
24	127	127	38	I	D	2	30.4	0.835526316
38	127	120	26	I	B	5	30.413158	0.835164835
38	127	120	52	II	B	5	30.413158	0.835164835
26	127	127	22	I	B	1	30.461538	0.833838384
26	127	127	44	I	A	3	30.461538	0.833838384
26	127	127	44	II	B	1	30.461538	0.833838384
52	127	127	44	I	B	1	30.461538	0.833838384
22	127	120	44	II	D	1	30.48	0.833333333
24	127	120	48	II	D	1	30.48	0.833333333
26	127	120	52	II	D	1	30.48	0.833333333
22	127	127	24	I	A	5	30.545455	0.831547619
22	127	127	48	II	A	5	30.545455	0.831547619
44	127	127	48	I	A	5	30.545455	0.831547619
24	127	120	26	I	C	4	30.574074	0.830769231
24	127	120	52	II	C	4	30.574074	0.830769231
48	127	120	52	I	C	4	30.574074	0.830769231
26	127	127	38	II	B	5	30.692308	0.827568922
52	127	127	38	I	B	5	30.692308	0.827568922
26	127	120	44	I	E	4	30.703297	0.827272727
22	127	120	38	II	D	5	30.710909	0.827067669
44	127	120	38	I	D	5	30.710909	0.827067669
22	127	120	24	I	C	4	30.787879	0.825
22	127	120	48	II	C	4	30.787879	0.825
44	127	120	48	I	C	4	30.787879	0.825
24	127	127	22	I	D	5	30.8	0.824675325
24	127	127	44	II	D	5	30.8	0.824675325
48	127	127	44	I	D	5	30.8	0.824675325
22	127	127	44	I	E	3	30.857143	0.823148148
24	127	127	48	I	E	3	30.857143	0.823148148
26	127	127	52	I	E	3	30.857143	0.823148148
38	127	127	44	I	C	4	30.877193	0.822613636
38	127	120	52	I	C	2	30.895906	0.822115385
26	127	120	38	I	A	4	30.935897	0.821052632
24	127	120	26	I	B	3	30.95625	0.820512821
24	127	120	52	II	B	3	30.95625	0.820512821
48	127	120	52	I	B	3	30.95625	0.820512821
26	127	127	24	I	D	5	31.015385	0.818948413
26	127	127	48	II	D	5	31.015385	0.818948413
52	127	127	48	I	D	5	31.015385	0.818948413
24	127	120	22	I	C	1	31.044444	0.818181818
24	127	120	44	I	A	2	31.044444	0.818181818
24	127	120	44	II	C	1	31.044444	0.818181818

48	127	120	44	I	C	1	31.044444	0.818181818
22	127	127	38	I	A	3	31.090909	0.816959064
22	127	127	38	II	B	1	31.090909	0.816959064
44	127	127	38	I	B	1	31.090909	0.816959064
22	127	120	24	I	B	3	31.172727	0.814814815
22	127	120	48	II	B	3	31.172727	0.814814815
44	127	120	48	I	B	3	31.172727	0.814814815
26	127	127	38	I	C	2	31.179487	0.814638158
24	127	127	26	I	D	1	31.2	0.814102564
24	127	127	52	II	D	1	31.2	0.814102564
48	127	127	52	I	D	1	31.2	0.814102564
26	127	120	24	I	C	1	31.261538	0.8125
26	127	120	48	I	A	2	31.261538	0.8125
26	127	120	48	II	C	1	31.261538	0.8125
52	127	120	48	I	C	1	31.261538	0.8125
38	127	127	44	I	B	3	31.263158	0.812457912
24	127	120	38	II	C	5	31.27963	0.812030075
48	127	120	38	I	C	5	31.27963	0.812030075
38	127	120	52	I	D	3	31.282105	0.811965812
22	127	120	38	I	E	4	31.337662	0.810526316
22	127	127	24	I	D	1	31.418182	0.808449074
22	127	127	48	II	D	1	31.418182	0.808449074
44	127	127	48	I	D	1	31.418182	0.808449074
24	127	127	44	I	E	4	31.428571	0.808181818
24	127	120	52	I	E	2	31.447619	0.807692308
22	127	127	26	I	C	4	31.515152	0.805961538
22	127	127	52	II	C	4	31.515152	0.805961538
44	127	127	52	I	C	4	31.515152	0.805961538
26	127	127	38	I	D	3	31.569231	0.804580897
26	127	127	22	I	C	5	31.589744	0.804058442
26	127	127	44	II	C	5	31.589744	0.804058442
52	127	127	44	I	C	5	31.589744	0.804058442
26	127	127	48	I	E	4	31.648352	0.802569444
24	127	127	38	I	A	4	31.666667	0.802105263
22	127	120	48	I	E	2	31.667532	0.802083333
22	127	120	44	II	B	4	31.75	0.8
24	127	120	48	II	B	4	31.75	0.8
26	127	120	52	II	B	4	31.75	0.8
26	127	120	38	I	E	1	31.81978	0.798245614
22	127	127	26	I	B	3	31.909091	0.796011396
22	127	127	52	II	B	3	31.909091	0.796011396
44	127	127	52	I	B	3	31.909091	0.796011396
22	127	127	44	I	A	2	32	0.79375
22	127	127	44	II	C	1	32	0.79375
24	127	127	48	I	A	2	32	0.79375
24	127	127	48	II	C	1	32	0.79375
26	127	127	52	I	A	2	32	0.79375
26	127	127	52	II	C	1	32	0.79375
38	127	120	48	I	A	1	32.084211	0.791666667
38	127	120	48	I	B	2	32.084211	0.791666667
38	127	120	48	I	C	3	32.084211	0.791666667
38	127	120	48	I	D	4	32.084211	0.791666667

38	127	120	48	I	E	5	32.084211	0.791666667
24	127	120	26	I	A	5	32.102778	0.791208791
24	127	120	52	II	A	5	32.102778	0.791208791
48	127	120	52	I	A	5	32.102778	0.791208791
24	127	120	38	I	D	2	32.173333	0.789473684
26	127	120	22	I	B	1	32.238462	0.787878788
26	127	120	44	I	A	3	32.238462	0.787878788
26	127	120	44	II	B	1	32.238462	0.787878788
52	127	120	44	I	B	1	32.238462	0.787878788
22	127	127	38	II	C	5	32.242424	0.787781955
44	127	127	38	I	C	5	32.242424	0.787781955
22	127	120	24	I	A	5	32.327273	0.785714286
22	127	120	48	II	A	5	32.327273	0.785714286
44	127	120	48	I	A	5	32.327273	0.785714286
22	127	127	52	I	E	2	32.415584	0.783573718
38	127	127	44	I	A	5	32.421053	0.783441558
26	127	120	38	II	B	5	32.482692	0.781954887
52	127	120	38	I	B	5	32.482692	0.781954887
26	127	127	44	I	D	2	32.492308	0.781723485
24	127	127	26	I	B	4	32.5	0.781538462
24	127	127	52	II	B	4	32.5	0.781538462
48	127	127	52	I	B	4	32.5	0.781538462
24	127	127	38	I	E	1	32.571429	0.779824561
24	127	120	22	I	D	5	32.596667	0.779220779
24	127	120	44	II	D	5	32.596667	0.779220779
48	127	120	44	I	D	5	32.596667	0.779220779
22	127	120	44	I	E	3	32.657143	0.777777778
24	127	120	48	I	E	3	32.657143	0.777777778
26	127	120	52	I	E	3	32.657143	0.777777778
38	127	120	44	I	C	4	32.678363	0.777272727
22	127	127	24	I	B	4	32.727273	0.776111111
22	127	127	48	II	B	4	32.727273	0.776111111
44	127	127	48	I	B	4	32.727273	0.776111111
26	127	120	24	I	D	5	32.824615	0.773809524
26	127	120	48	II	D	5	32.824615	0.773809524
52	127	120	48	I	D	5	32.824615	0.773809524
38	127	127	52	I	C	3	32.842105	0.773397436
38	127	127	52	I	E	5	32.842105	0.773397436
38	127	127	52	I	A	1	32.842105	0.773397436
38	127	127	52	I	B	2	32.842105	0.773397436
38	127	127	52	I	D	4	32.842105	0.773397436
22	127	120	38	I	A	3	32.904545	0.771929825
22	127	120	38	II	B	1	32.904545	0.771929825
44	127	120	38	I	B	1	32.904545	0.771929825
26	127	120	38	I	C	2	32.998291	0.769736842
24	127	127	22	I	B	1	33	0.76969697
24	127	127	44	I	A	3	33	0.76969697
24	127	127	44	II	B	1	33	0.76969697
48	127	127	44	I	B	1	33	0.76969697
24	127	120	26	I	D	1	33.02	0.769230769
24	127	120	52	II	D	1	33.02	0.769230769
48	127	120	52	I	D	1	33.02	0.769230769

38	127	120	44	I	B	3	33.086842	0.767676768
22	127	127	26	I	A	5	33.090909	0.767582418
22	127	127	52	II	A	5	33.090909	0.767582418
44	127	127	52	I	A	5	33.090909	0.767582418
22	127	127	38	I	D	2	33.163636	0.765899123
26	127	127	24	I	B	1	33.230769	0.764351852
26	127	127	48	I	A	3	33.230769	0.764351852
26	127	127	48	II	B	1	33.230769	0.764351852
52	127	127	48	I	B	1	33.230769	0.764351852
24	127	127	38	II	B	5	33.25	0.763909774
48	127	127	38	I	B	5	33.25	0.763909774
22	127	120	24	I	D	1	33.250909	0.763888889
22	127	120	48	II	D	1	33.250909	0.763888889
44	127	120	48	I	D	1	33.250909	0.763888889
24	127	120	44	I	E	4	33.261905	0.763636364
38	127	127	44	I	D	1	33.347368	0.761679293
22	127	120	26	I	C	4	33.353535	0.761538462
22	127	120	52	II	C	4	33.353535	0.761538462
44	127	120	52	I	C	4	33.353535	0.761538462
26	127	120	38	I	D	3	33.410769	0.760233918
24	127	127	52	I	E	3	33.428571	0.75982906
26	127	120	22	I	C	5	33.432479	0.75974026
26	127	120	44	II	C	5	33.432479	0.75974026
52	127	120	44	I	C	5	33.432479	0.75974026
26	127	120	48	I	E	4	33.494505	0.758333333
24	127	120	38	I	A	4	33.513889	0.757894737
22	127	127	44	II	D	5	33.6	0.755952381
24	127	127	48	II	D	5	33.6	0.755952381
26	127	127	52	II	D	5	33.6	0.755952381
22	127	127	48	I	E	3	33.662338	0.754552469
38	127	127	48	I	C	4	33.684211	0.7540625
22	127	120	26	I	B	3	33.770455	0.752136752
22	127	120	52	II	B	3	33.770455	0.752136752
44	127	120	52	I	B	3	33.770455	0.752136752
24	127	127	38	I	C	2	33.777778	0.751973684
26	127	127	44	I	A	4	33.846154	0.750454545
22	127	120	44	I	A	2	33.866667	0.75
22	127	120	44	II	C	1	33.866667	0.75
24	127	120	48	I	A	2	33.866667	0.75
24	127	120	48	II	C	1	33.866667	0.75
26	127	120	52	I	A	2	33.866667	0.75
26	127	120	52	II	C	1	33.866667	0.75
22	127	127	26	I	D	1	34.036364	0.746260684
22	127	127	52	II	D	1	34.036364	0.746260684
44	127	127	52	I	D	1	34.036364	0.746260684
38	127	127	48	I	B	3	34.105263	0.744753086
22	127	120	38	II	C	5	34.123232	0.744360902
44	127	120	38	I	C	5	34.123232	0.744360902
24	127	127	38	I	D	3	34.2	0.742690058
24	127	127	22	I	C	5	34.222222	0.742207792
24	127	127	44	II	C	5	34.222222	0.742207792
48	127	127	44	I	C	5	34.222222	0.742207792

22	127	127	44	I	E	4	34.285714	0.740833333
24	127	127	48	I	E	4	34.285714	0.740833333
26	127	127	52	I	E	4	34.285714	0.740833333
22	127	120	52	I	E	2	34.306494	0.740384615
38	127	120	44	I	A	5	34.312281	0.74025974
26	127	120	44	I	D	2	34.387692	0.738636364
24	127	120	26	I	B	4	34.395833	0.738461538
24	127	120	52	II	B	4	34.395833	0.738461538
48	127	120	52	I	B	4	34.395833	0.738461538
26	127	127	24	I	C	5	34.461538	0.737053571
26	127	127	48	II	C	5	34.461538	0.737053571
52	127	127	48	I	C	5	34.461538	0.737053571
24	127	120	38	I	E	1	34.471429	0.736842105
22	127	127	38	I	A	4	34.545455	0.735263158
22	127	120	24	I	B	4	34.636364	0.733333333
22	127	120	48	II	B	4	34.636364	0.733333333
44	127	120	48	I	B	4	34.636364	0.733333333
24	127	127	26	I	C	1	34.666667	0.732692308
24	127	127	52	I	A	2	34.666667	0.732692308
24	127	127	52	II	C	1	34.666667	0.732692308
48	127	127	52	I	C	1	34.666667	0.732692308
38	127	127	44	I	B	4	34.736842	0.731212121
38	127	120	52	I	A	1	34.757895	0.730769231
38	127	120	52	I	B	2	34.757895	0.730769231
38	127	120	52	I	C	3	34.757895	0.730769231
38	127	120	52	I	D	4	34.757895	0.730769231
38	127	120	52	I	E	5	34.757895	0.730769231
26	127	127	44	I	E	1	34.813187	0.729608586
22	127	127	24	I	C	1	34.909091	0.727604167
22	127	127	48	I	A	2	34.909091	0.727604167
22	127	127	48	II	C	1	34.909091	0.727604167
44	127	127	48	I	C	1	34.909091	0.727604167
24	127	120	22	I	B	1	34.925	0.727272727
24	127	120	44	I	A	3	34.925	0.727272727
24	127	120	44	II	B	1	34.925	0.727272727
48	127	120	44	I	B	1	34.925	0.727272727
22	127	120	26	I	A	5	35.021212	0.725274725
22	127	120	52	II	A	5	35.021212	0.725274725
44	127	120	52	I	A	5	35.021212	0.725274725
26	127	127	38	I	A	1	35.076923	0.724122807
26	127	127	38	I	B	2	35.076923	0.724122807
26	127	127	38	I	C	3	35.076923	0.724122807
26	127	127	38	I	D	4	35.076923	0.724122807
26	127	127	38	I	E	5	35.076923	0.724122807
22	127	120	38	I	D	2	35.098182	0.723684211
26	127	120	24	I	B	1	35.169231	0.722222222
26	127	120	48	I	A	3	35.169231	0.722222222
26	127	120	48	II	B	1	35.169231	0.722222222
52	127	120	48	I	B	1	35.169231	0.722222222
24	127	120	38	II	B	5	35.189583	0.721804511
48	127	120	38	I	B	5	35.189583	0.721804511
24	127	127	44	I	D	2	35.2	0.721590909

38	127	120	44	I	D	1	35.292632	0.71969697
38	127	127	48	I	A	5	35.368421	0.718154762
24	127	120	52	I	E	3	35.378571	0.717948718
26	127	127	48	I	D	2	35.446154	0.716579861
22	127	127	26	I	B	4	35.454545	0.716410256
22	127	127	52	II	B	4	35.454545	0.716410256
44	127	127	52	I	B	4	35.454545	0.716410256
22	127	127	38	I	E	1	35.532468	0.714839181
26	127	127	22	I	B	5	35.538462	0.714718615
26	127	127	44	II	B	5	35.538462	0.714718615
52	127	127	44	I	B	5	35.538462	0.714718615
22	127	120	44	II	D	5	35.56	0.714285714
24	127	120	48	II	D	5	35.56	0.714285714
26	127	120	52	II	D	5	35.56	0.714285714
22	127	120	48	I	E	3	35.625974	0.712962963
38	127	120	48	I	C	4	35.649123	0.7125
24	127	120	38	I	C	2	35.748148	0.710526316
26	127	120	44	I	A	4	35.820513	0.709090909
22	127	127	44	I	A	3	36	0.705555556
22	127	127	44	II	B	1	36	0.705555556
24	127	127	48	I	A	3	36	0.705555556
24	127	127	48	II	B	1	36	0.705555556
26	127	127	52	I	A	3	36	0.705555556
26	127	127	52	II	B	1	36	0.705555556
22	127	120	26	I	D	1	36.021818	0.705128205
22	127	120	52	II	D	1	36.021818	0.705128205
44	127	120	52	I	D	1	36.021818	0.705128205
38	127	120	48	I	B	3	36.094737	0.703703704
26	127	127	44	I	C	2	36.102564	0.703551136
24	127	120	38	I	D	3	36.195	0.701754386
24	127	120	22	I	C	5	36.218519	0.701298701
24	127	120	44	II	C	5	36.218519	0.701298701
48	127	120	44	I	C	5	36.218519	0.701298701
22	127	127	38	II	B	5	36.272727	0.700250627
44	127	127	38	I	B	5	36.272727	0.700250627
22	127	120	44	I	E	4	36.285714	0.7
24	127	120	48	I	E	4	36.285714	0.7
26	127	120	52	I	E	4	36.285714	0.7
38	127	127	48	I	D	1	36.378947	0.698206019
24	127	127	26	I	D	5	36.4	0.697802198
24	127	127	52	II	D	5	36.4	0.697802198
48	127	127	52	I	D	5	36.4	0.697802198
22	127	127	52	I	E	3	36.467532	0.696509972
26	127	120	24	I	C	5	36.471795	0.696428571
26	127	120	48	II	C	5	36.471795	0.696428571
52	127	120	48	I	C	5	36.471795	0.696428571
38	127	127	52	I	C	4	36.491228	0.696057692
26	127	127	44	I	D	3	36.553846	0.69486532
22	127	120	38	I	A	4	36.560606	0.694736842
22	127	127	24	I	D	5	36.654545	0.692956349
22	127	127	48	II	D	5	36.654545	0.692956349
44	127	127	48	I	D	5	36.654545	0.692956349

24	127	127	44	I	A	4	36.666667	0.692727273
24	127	120	26	I	C	1	36.688889	0.692307692
24	127	120	52	I	A	2	36.688889	0.692307692
24	127	120	52	II	C	1	36.688889	0.692307692
48	127	120	52	I	C	1	36.688889	0.692307692
38	127	120	44	I	B	4	36.763158	0.690909091
26	127	120	44	I	E	1	36.843956	0.689393939
22	127	127	38	I	C	2	36.848485	0.689309211
26	127	127	48	I	A	4	36.923077	0.687916667
22	127	120	24	I	C	1	36.945455	0.6875
22	127	120	48	I	A	2	36.945455	0.6875
22	127	120	48	II	C	1	36.945455	0.6875
44	127	120	48	I	C	1	36.945455	0.6875
38	127	127	52	I	B	3	36.947368	0.687464387
38	127	127	44	I	C	1	37.052632	0.685511364
26	127	120	38	I	A	1	37.123077	0.684210526
26	127	120	38	I	B	2	37.123077	0.684210526
26	127	120	38	I	C	3	37.123077	0.684210526
26	127	120	38	I	D	4	37.123077	0.684210526
26	127	120	38	I	E	5	37.123077	0.684210526
24	127	127	52	I	E	4	37.142857	0.683846154
24	127	120	44	I	D	2	37.253333	0.681818182
22	127	127	38	I	D	3	37.309091	0.68079922
22	127	127	44	II	C	5	37.333333	0.680357143
24	127	127	48	II	C	5	37.333333	0.680357143
26	127	127	52	II	C	5	37.333333	0.680357143
22	127	127	48	I	E	4	37.402597	0.679097222
38	127	120	48	I	A	5	37.431579	0.678571429
26	127	120	48	I	D	2	37.513846	0.677083333
22	127	120	26	I	B	4	37.522727	0.676923077
22	127	120	52	II	B	4	37.522727	0.676923077
44	127	120	52	I	B	4	37.522727	0.676923077
22	127	120	38	I	E	1	37.605195	0.675438596
26	127	120	22	I	B	5	37.611538	0.675324675
26	127	120	44	II	B	5	37.611538	0.675324675
52	127	120	44	I	B	5	37.611538	0.675324675
24	127	127	44	I	E	1	37.714286	0.673484848
22	127	127	26	I	C	1	37.818182	0.671634615
22	127	127	52	I	A	2	37.818182	0.671634615
22	127	127	52	II	C	1	37.818182	0.671634615
44	127	127	52	I	C	1	37.818182	0.671634615
38	127	127	48	I	B	4	37.894737	0.670277778
26	127	127	48	I	E	1	37.978022	0.66880787
24	127	127	38	I	C	3	38	0.668421053
24	127	127	38	I	E	5	38	0.668421053
24	127	127	38	I	A	1	38	0.668421053
24	127	127	38	I	B	2	38	0.668421053
24	127	127	38	I	D	4	38	0.668421053
22	127	120	44	I	A	3	38.1	0.666666667
22	127	120	44	II	B	1	38.1	0.666666667
24	127	120	48	I	A	3	38.1	0.666666667
24	127	120	48	II	B	1	38.1	0.666666667

26	127	120	52	I	A	3	38.1	0.666666667
26	127	120	52	II	B	1	38.1	0.666666667
26	127	120	44	I	C	2	38.208547	0.664772727
38	127	127	52	I	A	5	38.315789	0.662912088
22	127	120	38	II	B	5	38.388636	0.661654135
44	127	120	38	I	B	5	38.388636	0.661654135
22	127	127	44	I	D	2	38.4	0.661458333
24	127	127	48	I	D	2	38.4	0.661458333
26	127	127	52	I	D	2	38.4	0.661458333
24	127	127	22	I	B	5	38.5	0.65974026
24	127	127	44	II	B	5	38.5	0.65974026
48	127	127	44	I	B	5	38.5	0.65974026
38	127	120	48	I	D	1	38.501053	0.659722222
24	127	120	26	I	D	5	38.523333	0.659340659
24	127	120	52	II	D	5	38.523333	0.659340659
48	127	120	52	I	D	5	38.523333	0.659340659
22	127	120	52	I	E	3	38.594805	0.658119658
38	127	120	52	I	C	4	38.619883	0.657692308
26	127	120	44	I	D	3	38.686154	0.656565657
26	127	127	24	I	B	5	38.769231	0.65515873
26	127	127	48	II	B	5	38.769231	0.65515873
52	127	127	48	I	B	5	38.769231	0.65515873
22	127	120	24	I	D	5	38.792727	0.654761905
22	127	120	48	II	D	5	38.792727	0.654761905
44	127	120	48	I	D	5	38.792727	0.654761905
24	127	120	44	I	A	4	38.805556	0.654545455
38	127	127	44	I	D	5	38.905263	0.652867965
26	127	127	38	I	C	4	38.974359	0.651710526
22	127	120	38	I	C	2	38.99798	0.651315789
24	127	127	26	I	B	1	39	0.651282051
24	127	127	52	I	A	3	39	0.651282051
24	127	127	52	II	B	1	39	0.651282051
48	127	127	52	I	B	1	39	0.651282051
26	127	120	48	I	A	4	39.076923	0.65
38	127	120	52	I	B	3	39.102632	0.64957265
24	127	127	44	I	C	2	39.111111	0.649431818
38	127	120	44	I	C	1	39.214035	0.647727273
22	127	127	24	I	B	1	39.272727	0.646759259
22	127	127	48	I	A	3	39.272727	0.646759259
22	127	127	48	II	B	1	39.272727	0.646759259
44	127	127	48	I	B	1	39.272727	0.646759259
24	127	120	52	I	E	4	39.309524	0.646153846
26	127	127	48	I	C	2	39.384615	0.644921875
38	127	127	52	I	D	1	39.410526	0.644497863
26	127	127	38	I	B	3	39.461538	0.643664717
22	127	120	38	I	D	3	39.485455	0.643274854
22	127	120	44	II	C	5	39.511111	0.642857143
24	127	120	48	II	C	5	39.511111	0.642857143
26	127	120	52	II	C	5	39.511111	0.642857143
22	127	120	48	I	E	4	39.584416	0.641666667
24	127	127	44	I	D	3	39.6	0.641414141
22	127	127	26	I	D	5	39.709091	0.639652015

22	127	127	52	II	D	5	39.709091	0.639652015
44	127	127	52	I	D	5	39.709091	0.639652015
26	127	127	48	I	D	3	39.876923	0.636959877
24	127	120	44	I	E	1	39.914286	0.636363636
22	127	127	44	I	A	4	40	0.635
24	127	127	48	I	A	4	40	0.635
26	127	127	52	I	A	4	40	0.635
22	127	120	26	I	C	1	40.024242	0.634615385
22	127	120	52	I	A	2	40.024242	0.634615385
22	127	120	52	II	C	1	40.024242	0.634615385
44	127	120	52	I	C	1	40.024242	0.634615385
38	127	120	48	I	B	4	40.105263	0.633333333
26	127	120	48	I	E	1	40.193407	0.631944444
24	127	120	38	I	C	3	40.216667	0.631578947
24	127	120	38	I	D	4	40.216667	0.631578947
24	127	120	38	I	E	5	40.216667	0.631578947
24	127	120	38	I	A	1	40.216667	0.631578947
24	127	120	38	I	B	2	40.216667	0.631578947
38	127	127	48	I	C	1	40.421053	0.628385417
24	127	127	26	I	C	5	40.444444	0.628021978
24	127	127	52	II	C	5	40.444444	0.628021978
48	127	127	52	I	C	5	40.444444	0.628021978
22	127	127	52	I	E	4	40.519481	0.626858974
38	127	120	52	I	A	5	40.550877	0.626373626
26	127	127	44	I	A	1	40.615385	0.625378788
26	127	127	44	I	B	2	40.615385	0.625378788
26	127	127	44	I	C	3	40.615385	0.625378788
26	127	127	44	I	D	4	40.615385	0.625378788
26	127	127	44	I	E	5	40.615385	0.625378788
22	127	120	44	I	D	2	40.64	0.625
24	127	120	48	I	D	2	40.64	0.625
26	127	120	52	I	D	2	40.64	0.625
22	127	127	24	I	C	5	40.727273	0.623660714
22	127	127	48	II	C	5	40.727273	0.623660714
44	127	127	48	I	C	5	40.727273	0.623660714
24	127	120	22	I	B	5	40.745833	0.623376623
24	127	120	44	II	B	5	40.745833	0.623376623
48	127	120	44	I	B	5	40.745833	0.623376623
26	127	127	38	I	A	5	40.923077	0.620676692
26	127	120	24	I	B	5	41.030769	0.619047619
26	127	120	48	II	B	5	41.030769	0.619047619
52	127	120	48	I	B	5	41.030769	0.619047619
38	127	127	52	I	B	4	41.052632	0.618717949
22	127	127	44	I	E	1	41.142857	0.617361111
24	127	127	48	I	E	1	41.142857	0.617361111
26	127	127	52	I	E	1	41.142857	0.617361111
38	127	120	44	I	D	5	41.174737	0.616883117
26	127	120	38	I	C	4	41.247863	0.615789474
24	127	120	26	I	B	1	41.275	0.615384615
24	127	120	52	I	A	3	41.275	0.615384615
24	127	120	52	II	B	1	41.275	0.615384615
48	127	120	52	I	B	1	41.275	0.615384615

24	127	120	44	I	C	2	41.392593	0.613636364
22	127	127	38	I	A	1	41.454545	0.612719298
22	127	127	38	I	B	2	41.454545	0.612719298
22	127	127	38	I	C	3	41.454545	0.612719298
22	127	127	38	I	D	4	41.454545	0.612719298
22	127	127	38	I	E	5	41.454545	0.612719298
22	127	120	24	I	B	1	41.563636	0.611111111
22	127	120	48	I	A	3	41.563636	0.611111111
22	127	120	48	II	B	1	41.563636	0.611111111
44	127	120	48	I	B	1	41.563636	0.611111111
24	127	127	52	I	D	2	41.6	0.610576923
26	127	120	48	I	C	2	41.682051	0.609375
38	127	127	44	I	B	1	41.684211	0.609343434
38	127	120	52	I	D	1	41.709474	0.608974359
26	127	120	38	I	B	3	41.763462	0.608187135
22	127	127	48	I	D	2	41.890909	0.606336806
24	127	120	44	I	D	3	41.91	0.606060606
22	127	127	44	II	B	5	42	0.604761905
24	127	127	48	II	B	5	42	0.604761905
26	127	127	52	II	B	5	42	0.604761905
22	127	120	26	I	D	5	42.025455	0.604395604
22	127	120	52	II	D	5	42.025455	0.604395604
44	127	120	52	I	D	5	42.025455	0.604395604
26	127	127	38	I	D	1	42.092308	0.603435673
26	127	120	48	I	D	3	42.203077	0.601851852
24	127	127	38	I	C	4	42.222222	0.601578947
22	127	120	44	I	A	4	42.333333	0.6
24	127	120	48	I	A	4	42.333333	0.6
26	127	120	52	I	A	4	42.333333	0.6
38	127	127	48	I	D	5	42.442105	0.598462302
22	127	127	26	I	B	1	42.545455	0.597008547
22	127	127	52	I	A	3	42.545455	0.597008547
22	127	127	52	II	B	1	42.545455	0.597008547
44	127	127	52	I	B	1	42.545455	0.597008547
22	127	127	44	I	C	2	42.666667	0.5953125
24	127	127	48	I	C	2	42.666667	0.5953125
26	127	127	52	I	C	2	42.666667	0.5953125
24	127	127	38	I	B	3	42.75	0.594152047
38	127	120	48	I	C	1	42.778947	0.59375
24	127	120	26	I	C	5	42.803704	0.593406593
24	127	120	52	II	C	5	42.803704	0.593406593
48	127	120	52	I	C	5	42.803704	0.593406593
22	127	120	52	I	E	4	42.883117	0.592307692
26	127	120	44	I	C	3	42.984615	0.590909091
26	127	120	44	I	E	5	42.984615	0.590909091
26	127	120	44	I	A	1	42.984615	0.590909091
26	127	120	44	I	B	2	42.984615	0.590909091
26	127	120	44	I	D	4	42.984615	0.590909091
22	127	120	24	I	C	5	43.10303	0.589285714
22	127	120	48	II	C	5	43.10303	0.589285714
44	127	120	48	I	C	5	43.10303	0.589285714
22	127	127	44	I	D	3	43.2	0.587962963

24	127	127	48	I	D	3	43.2	0.587962963
26	127	127	52	I	D	3	43.2	0.587962963
38	127	127	44	I	C	5	43.22807	0.587581169
26	127	120	38	I	A	5	43.310256	0.586466165
24	127	127	52	I	A	4	43.333333	0.586153846
38	127	120	52	I	B	4	43.447368	0.584615385
22	127	120	44	I	E	1	43.542857	0.583333333
24	127	120	48	I	E	1	43.542857	0.583333333
26	127	120	52	I	E	1	43.542857	0.583333333
22	127	127	48	I	A	4	43.636364	0.582083333
38	127	127	52	I	C	1	43.789474	0.580048077
26	127	127	38	I	B	4	43.846154	0.579298246
22	127	120	38	I	A	1	43.872727	0.578947368
22	127	120	38	I	B	2	43.872727	0.578947368
22	127	120	38	I	C	3	43.872727	0.578947368
22	127	120	38	I	D	4	43.872727	0.578947368
22	127	120	38	I	E	5	43.872727	0.578947368
24	127	127	44	I	C	3	44	0.577272727
24	127	127	44	I	E	5	44	0.577272727
24	127	127	44	I	A	1	44	0.577272727
24	127	127	44	I	B	2	44	0.577272727
24	127	127	44	I	D	4	44	0.577272727
24	127	120	52	I	D	2	44.026667	0.576923077
38	127	120	44	I	B	1	44.115789	0.575757576
22	127	127	26	I	C	5	44.121212	0.575686813
22	127	127	52	II	C	5	44.121212	0.575686813
44	127	127	52	I	C	5	44.121212	0.575686813
26	127	127	48	I	A	1	44.307692	0.573263889
26	127	127	48	I	B	2	44.307692	0.573263889
26	127	127	48	I	C	3	44.307692	0.573263889
26	127	127	48	I	D	4	44.307692	0.573263889
26	127	127	48	I	E	5	44.307692	0.573263889
24	127	127	38	I	A	5	44.333333	0.572932331
22	127	120	48	I	D	2	44.334545	0.572916667
22	127	120	44	II	B	5	44.45	0.571428571
24	127	120	48	II	B	5	44.45	0.571428571
26	127	120	52	II	B	5	44.45	0.571428571
26	127	120	38	I	D	1	44.547692	0.570175439
24	127	127	52	I	E	1	44.571429	0.569871795
24	127	120	38	I	C	4	44.685185	0.568421053
22	127	127	48	I	E	1	44.883117	0.565914352
38	127	120	48	I	D	5	44.917895	0.56547619
22	127	120	26	I	B	1	45.027273	0.564102564
22	127	120	52	I	A	3	45.027273	0.564102564
22	127	120	52	II	B	1	45.027273	0.564102564
44	127	120	52	I	B	1	45.027273	0.564102564
26	127	127	44	I	C	4	45.128205	0.562840909
22	127	120	44	I	C	2	45.155556	0.5625
24	127	120	48	I	C	2	45.155556	0.5625
26	127	120	52	I	C	2	45.155556	0.5625
24	127	120	38	I	B	3	45.24375	0.561403509
22	127	127	52	I	D	2	45.381818	0.559695513

38	127	127	48	I	B	1	45.473684	0.558564815
24	127	127	26	I	B	5	45.5	0.558241758
24	127	127	52	II	B	5	45.5	0.558241758
48	127	127	52	I	B	5	45.5	0.558241758
24	127	127	38	I	D	1	45.6	0.557017544
26	127	127	44	I	B	3	45.692308	0.555892256
22	127	120	44	I	D	3	45.72	0.555555556
24	127	120	48	I	D	3	45.72	0.555555556
26	127	120	52	I	D	3	45.72	0.555555556
38	127	120	44	I	C	5	45.749708	0.555194805
22	127	127	24	I	B	5	45.818182	0.554365079
22	127	127	48	II	B	5	45.818182	0.554365079
44	127	127	48	I	B	5	45.818182	0.554365079
24	127	120	52	I	A	4	45.861111	0.553846154
38	127	127	52	I	D	5	45.978947	0.55242674
22	127	127	38	I	C	4	46.060606	0.551447368
22	127	120	48	I	A	4	46.181818	0.55
24	127	127	52	I	C	2	46.222222	0.549519231
38	127	120	52	I	C	1	46.34386	0.548076923
26	127	120	38	I	B	4	46.403846	0.547368421
22	127	127	48	I	C	2	46.545455	0.545703125
24	127	120	44	I	A	1	46.566667	0.545454545
24	127	120	44	I	B	2	46.566667	0.545454545
24	127	120	44	I	C	3	46.566667	0.545454545
24	127	120	44	I	D	4	46.566667	0.545454545
24	127	120	44	I	E	5	46.566667	0.545454545
22	127	127	38	I	B	3	46.636364	0.544639376
22	127	120	26	I	C	5	46.694949	0.543956044
22	127	120	52	II	C	5	46.694949	0.543956044
44	127	120	52	I	C	5	46.694949	0.543956044
26	127	127	38	I	C	1	46.769231	0.543092105
24	127	127	52	I	D	3	46.8	0.542735043
26	127	120	48	I	A	1	46.892308	0.541666667
26	127	120	48	I	B	2	46.892308	0.541666667
26	127	120	48	I	C	3	46.892308	0.541666667
26	127	120	48	I	D	4	46.892308	0.541666667
26	127	120	48	I	E	5	46.892308	0.541666667
24	127	120	38	I	A	5	46.919444	0.541353383
22	127	127	48	I	D	3	47.127273	0.538966049
38	127	127	48	I	C	5	47.157895	0.538616071
24	127	120	52	I	E	1	47.171429	0.538461538
22	127	127	52	I	A	4	47.272727	0.537307692
26	127	127	44	I	A	5	47.384615	0.536038961
24	127	127	38	I	B	4	47.5	0.534736842
22	127	120	48	I	E	1	47.501299	0.534722222
26	127	120	44	I	C	4	47.760684	0.531818182
22	127	127	44	I	A	1	48	0.529166667
22	127	127	44	I	B	2	48	0.529166667
22	127	127	44	I	C	3	48	0.529166667
22	127	127	44	I	D	4	48	0.529166667
22	127	127	44	I	E	5	48	0.529166667
24	127	127	48	I	A	1	48	0.529166667

24	127	127	48	I	B	2	48	0.529166667
24	127	127	48	I	C	3	48	0.529166667
24	127	127	48	I	D	4	48	0.529166667
24	127	127	48	I	E	5	48	0.529166667
26	127	127	52	I	A	1	48	0.529166667
26	127	127	52	I	B	2	48	0.529166667
26	127	127	52	I	C	3	48	0.529166667
26	127	127	52	I	D	4	48	0.529166667
26	127	127	52	I	E	5	48	0.529166667
22	127	120	52	I	D	2	48.029091	0.528846154
38	127	120	48	I	B	1	48.126316	0.527777778
24	127	120	26	I	B	5	48.154167	0.527472527
24	127	120	52	II	B	5	48.154167	0.527472527
48	127	120	52	I	B	5	48.154167	0.527472527
24	127	120	38	I	D	1	48.26	0.526315789
26	127	120	44	I	B	3	48.357692	0.525252525
22	127	127	38	I	A	5	48.363636	0.52518797
22	127	120	24	I	B	5	48.490909	0.523809524
22	127	120	48	II	B	5	48.490909	0.523809524
44	127	120	48	I	B	5	48.490909	0.523809524
22	127	127	52	I	E	1	48.623377	0.522382479
38	127	127	44	I	B	5	48.631579	0.522294372
38	127	120	52	I	D	5	48.661053	0.521978022
26	127	127	44	I	D	1	48.738462	0.52114899
22	127	120	38	I	C	4	48.747475	0.521052632
24	127	127	44	I	C	4	48.888889	0.519545455
24	127	120	52	I	C	2	48.918519	0.519230769
26	127	127	38	I	D	5	49.107692	0.517230576
26	127	127	48	I	C	4	49.230769	0.5159375
22	127	120	48	I	C	2	49.260606	0.515625
38	127	127	52	I	B	1	49.263158	0.515598291
22	127	120	38	I	B	3	49.356818	0.514619883
26	127	120	38	I	C	1	49.497436	0.513157895
24	127	127	44	I	B	3	49.5	0.513131313
24	127	120	52	I	D	3	49.53	0.512820513
22	127	127	26	I	B	5	49.636364	0.511721612
22	127	127	52	II	B	5	49.636364	0.511721612
44	127	127	52	I	B	5	49.636364	0.511721612
22	127	127	38	I	D	1	49.745455	0.510599415
26	127	127	48	I	B	3	49.846154	0.509567901
22	127	120	48	I	D	3	49.876364	0.509259259
38	127	120	48	I	C	5	49.908772	0.508928571
22	127	120	52	I	A	4	50.030303	0.507692308
26	127	120	44	I	A	5	50.148718	0.506493506
24	127	120	38	I	B	4	50.270833	0.505263158
22	127	127	52	I	C	2	50.424242	0.503725962
24	127	127	38	I	C	1	50.666667	0.501315789
26	127	127	44	I	B	4	50.769231	0.50030303
22	127	120	44	I	A	1	50.8	0.5
22	127	120	44	I	B	2	50.8	0.5
22	127	120	44	I	C	3	50.8	0.5
22	127	120	44	I	D	4	50.8	0.5

22	127	120	44	I	E	5	50.8	0.5
24	127	120	48	I	A	1	50.8	0.5
24	127	120	48	I	B	2	50.8	0.5
24	127	120	48	I	C	3	50.8	0.5
24	127	120	48	I	D	4	50.8	0.5
24	127	120	48	I	E	5	50.8	0.5
26	127	120	52	I	A	1	50.8	0.5
26	127	120	52	I	B	2	50.8	0.5
26	127	120	52	I	C	3	50.8	0.5
26	127	120	52	I	D	4	50.8	0.5
26	127	120	52	I	E	5	50.8	0.5
22	127	127	52	I	D	3	51.054545	0.497507123
38	127	127	52	I	C	5	51.087719	0.497184066
22	127	120	38	I	A	5	51.184848	0.496240602
24	127	127	44	I	A	5	51.333333	0.494805195
22	127	120	52	I	E	1	51.45974	0.493589744
38	127	120	44	I	B	5	51.468421	0.493506494
26	127	120	44	I	D	1	51.581538	0.492424242
26	127	127	48	I	A	5	51.692308	0.491369048
24	127	120	44	I	C	4	51.740741	0.490909091
22	127	127	38	I	B	4	51.818182	0.490175439
26	127	120	38	I	D	5	51.972308	0.488721805
24	127	127	52	I	C	3	52	0.488461538
24	127	127	52	I	D	4	52	0.488461538
24	127	127	52	I	E	5	52	0.488461538
24	127	127	52	I	A	1	52	0.488461538
24	127	127	52	I	B	2	52	0.488461538
26	127	120	48	I	C	4	52.102564	0.4875
38	127	120	52	I	B	1	52.136842	0.487179487
22	127	127	48	I	A	1	52.363636	0.485069444
22	127	127	48	I	B	2	52.363636	0.485069444
22	127	127	48	I	C	3	52.363636	0.485069444
22	127	127	48	I	D	4	52.363636	0.485069444
22	127	127	48	I	E	5	52.363636	0.485069444
24	127	120	44	I	B	3	52.3875	0.484848485
22	127	120	26	I	B	5	52.531818	0.483516484
22	127	120	52	II	B	5	52.531818	0.483516484
44	127	120	52	I	B	5	52.531818	0.483516484
26	127	127	38	I	B	1	52.615385	0.482748538
22	127	120	38	I	D	1	52.647273	0.48245614
26	127	120	48	I	B	3	52.753846	0.481481481
24	127	127	44	I	D	1	52.8	0.481060606
38	127	127	48	I	B	5	53.052632	0.478769841
26	127	127	48	I	D	1	53.169231	0.477719907
24	127	127	38	I	D	5	53.2	0.477443609
22	127	127	44	I	C	4	53.333333	0.47625
24	127	127	48	I	C	4	53.333333	0.47625
26	127	127	52	I	C	4	53.333333	0.47625
22	127	120	52	I	C	2	53.365657	0.475961538
24	127	120	38	I	C	1	53.622222	0.473684211
26	127	120	44	I	B	4	53.730769	0.472727273
22	127	127	44	I	B	3	54	0.47037037

24	127	127	48	I	B	3	54	0.47037037
26	127	127	52	I	B	3	54	0.47037037
22	127	120	52	I	D	3	54.032727	0.47008547
38	127	120	52	I	C	5	54.067836	0.46978022
26	127	127	44	I	C	1	54.153846	0.469034091
24	127	120	44	I	A	5	54.327778	0.467532468
26	127	127	38	I	C	5	54.564103	0.465507519
26	127	120	48	I	A	5	54.707692	0.464285714
22	127	120	38	I	B	4	54.840909	0.463157895
24	127	127	44	I	B	4	55	0.461818182
24	127	120	52	I	A	1	55.033333	0.461538462
24	127	120	52	I	B	2	55.033333	0.461538462
24	127	120	52	I	C	3	55.033333	0.461538462
24	127	120	52	I	D	4	55.033333	0.461538462
24	127	120	52	I	E	5	55.033333	0.461538462
22	127	127	38	I	C	1	55.272727	0.459539474
26	127	127	48	I	B	4	55.384615	0.458611111
22	127	120	48	I	C	3	55.418182	0.458333333
22	127	120	48	I	D	4	55.418182	0.458333333
22	127	120	48	I	E	5	55.418182	0.458333333
22	127	120	48	I	A	1	55.418182	0.458333333
22	127	120	48	I	B	2	55.418182	0.458333333
26	127	120	38	I	B	1	55.684615	0.456140351
24	127	120	44	I	D	1	55.88	0.454545455
22	127	127	44	I	A	5	56	0.453571429
24	127	127	48	I	A	5	56	0.453571429
26	127	127	52	I	A	5	56	0.453571429
38	127	120	48	I	B	5	56.147368	0.452380952
26	127	120	48	I	D	1	56.270769	0.451388889
24	127	120	38	I	D	5	56.303333	0.45112782
22	127	120	44	I	C	4	56.444444	0.45
24	127	120	48	I	C	4	56.444444	0.45
26	127	120	52	I	C	4	56.444444	0.45
22	127	127	52	I	C	3	56.727273	0.44775641
22	127	127	52	I	D	4	56.727273	0.44775641
22	127	127	52	I	E	5	56.727273	0.44775641
22	127	127	52	I	A	1	56.727273	0.44775641
22	127	127	52	I	B	2	56.727273	0.44775641
26	127	127	44	I	D	5	56.861538	0.446699134
24	127	127	38	I	B	1	57	0.445614035
22	127	120	44	I	B	3	57.15	0.444444444
24	127	120	48	I	B	3	57.15	0.444444444
26	127	120	52	I	B	3	57.15	0.444444444
26	127	120	44	I	C	1	57.312821	0.443181818
38	127	127	52	I	B	5	57.473684	0.441941392
22	127	127	44	I	D	1	57.6	0.440972222
24	127	127	48	I	D	1	57.6	0.440972222
26	127	127	52	I	D	1	57.6	0.440972222
26	127	120	38	I	C	5	57.747009	0.439849624
24	127	127	52	I	C	4	57.777778	0.439615385
22	127	127	38	I	D	5	58.036364	0.437656642
22	127	127	48	I	C	4	58.181818	0.4365625

24	127	120	44	I	B	4	58.208333	0.436363636
22	127	120	38	I	C	1	58.49697	0.434210526
24	127	127	52	I	B	3	58.5	0.434188034
26	127	120	48	I	B	4	58.615385	0.433333333
24	127	127	44	I	C	1	58.666667	0.432954545
22	127	127	48	I	B	3	58.909091	0.43117284
26	127	127	48	I	C	1	59.076923	0.429947917
24	127	127	38	I	C	5	59.111111	0.429699248
22	127	120	44	I	A	5	59.266667	0.428571429
24	127	120	48	I	A	5	59.266667	0.428571429
26	127	120	52	I	A	5	59.266667	0.428571429
22	127	127	44	I	B	4	60	0.423333333
24	127	127	48	I	B	4	60	0.423333333
26	127	127	52	I	B	4	60	0.423333333
22	127	120	52	I	A	1	60.036364	0.423076923
22	127	120	52	I	B	2	60.036364	0.423076923
22	127	120	52	I	C	3	60.036364	0.423076923
22	127	120	52	I	D	4	60.036364	0.423076923
22	127	120	52	I	E	5	60.036364	0.423076923
26	127	120	44	I	D	5	60.178462	0.422077922
24	127	120	38	I	B	1	60.325	0.421052632
24	127	127	52	I	A	5	60.666667	0.418681319
38	127	120	52	I	B	5	60.826316	0.417582418
26	127	127	44	I	B	1	60.923077	0.416919192
22	127	120	44	I	D	1	60.96	0.416666667
24	127	120	48	I	D	1	60.96	0.416666667
26	127	120	52	I	D	1	60.96	0.416666667
22	127	127	48	I	A	5	61.090909	0.41577381
24	127	120	52	I	C	4	61.148148	0.415384615
26	127	127	38	I	B	5	61.384615	0.413784461
22	127	120	38	I	D	5	61.421818	0.413533835
22	127	120	48	I	C	4	61.575758	0.4125
24	127	127	44	I	D	5	61.6	0.412337662
24	127	120	52	I	B	3	61.9125	0.41025641
26	127	127	48	I	D	5	62.030769	0.409474206
24	127	120	44	I	C	1	62.088889	0.409090909
22	127	127	38	I	B	1	62.181818	0.408479532
22	127	120	48	I	B	3	62.345455	0.407407407
24	127	127	52	I	D	1	62.4	0.407051282
26	127	120	48	I	C	1	62.523077	0.40625
24	127	120	38	I	C	5	62.559259	0.406015038
22	127	127	48	I	D	1	62.836364	0.404224537
22	127	127	52	I	C	4	63.030303	0.402980769
26	127	127	44	I	C	5	63.179487	0.402029221
22	127	120	44	I	B	4	63.5	0.4
24	127	120	48	I	B	4	63.5	0.4
26	127	120	52	I	B	4	63.5	0.4
22	127	127	52	I	B	3	63.818182	0.398005698
22	127	127	44	I	C	1	64	0.396875
24	127	127	48	I	C	1	64	0.396875
26	127	127	52	I	C	1	64	0.396875
24	127	120	52	I	A	5	64.205556	0.395604396

26	127	120	44	I	B	1	64.476923	0.393939394
22	127	127	38	I	C	5	64.484848	0.393890977
22	127	120	48	I	A	5	64.654545	0.392857143
26	127	120	38	I	B	5	64.965385	0.390977444
24	127	127	52	I	B	4	65	0.390769231
24	127	120	44	I	D	5	65.193333	0.38961039
22	127	127	48	I	B	4	65.454545	0.388055556
26	127	120	48	I	D	5	65.649231	0.386904762
22	127	120	38	I	B	1	65.809091	0.385964912
24	127	127	44	I	B	1	66	0.384848485
24	127	120	52	I	D	1	66.04	0.384615385
22	127	127	52	I	A	5	66.181818	0.383791209
26	127	127	48	I	B	1	66.461538	0.382175926
24	127	127	38	I	B	5	66.5	0.381954887
22	127	120	48	I	D	1	66.501818	0.381944444
22	127	120	52	I	C	4	66.707071	0.380769231
26	127	120	44	I	C	5	66.864957	0.37987013
22	127	127	44	I	D	5	67.2	0.37797619
24	127	127	48	I	D	5	67.2	0.37797619
26	127	127	52	I	D	5	67.2	0.37797619
22	127	120	52	I	B	3	67.540909	0.376068376
22	127	120	44	I	C	1	67.733333	0.375
24	127	120	48	I	C	1	67.733333	0.375
26	127	120	52	I	C	1	67.733333	0.375
22	127	127	52	I	D	1	68.072727	0.373130342
22	127	120	38	I	C	5	68.246465	0.372180451
24	127	127	44	I	C	5	68.444444	0.371103896
24	127	120	52	I	B	4	68.791667	0.369230769
26	127	127	48	I	C	5	68.923077	0.368526786
22	127	120	48	I	B	4	69.272727	0.366666667
24	127	127	52	I	C	1	69.333333	0.366346154
22	127	127	48	I	C	1	69.818182	0.363802083
24	127	120	44	I	B	1	69.85	0.363636364
22	127	120	52	I	A	5	70.042424	0.362637363
26	127	120	48	I	B	1	70.338462	0.361111111
24	127	120	38	I	B	5	70.379167	0.360902256
22	127	127	52	I	B	4	70.909091	0.358205128
26	127	127	44	I	B	5	71.076923	0.357359307
22	127	120	44	I	D	5	71.12	0.357142857
24	127	120	48	I	D	5	71.12	0.357142857
26	127	120	52	I	D	5	71.12	0.357142857
22	127	127	44	I	B	1	72	0.352777778
24	127	127	48	I	B	1	72	0.352777778
26	127	127	52	I	B	1	72	0.352777778
22	127	120	52	I	D	1	72.043636	0.352564103
24	127	120	44	I	C	5	72.437037	0.350649351
22	127	127	38	I	B	5	72.545455	0.350125313
24	127	127	52	I	D	5	72.8	0.348901099
26	127	120	48	I	C	5	72.94359	0.348214286
22	127	127	48	I	D	5	73.309091	0.346478175
24	127	120	52	I	C	1	73.377778	0.346153846
22	127	120	48	I	C	1	73.890909	0.34375

22	127	127	44	I	C	5	74.666667	0.340178571
24	127	127	48	I	C	5	74.666667	0.340178571
26	127	127	52	I	C	5	74.666667	0.340178571
22	127	120	52	I	B	4	75.045455	0.338461538
26	127	120	44	I	B	5	75.223077	0.337662338
22	127	127	52	I	C	1	75.636364	0.335817308
22	127	120	44	I	B	1	76.2	0.333333333
24	127	120	48	I	B	1	76.2	0.333333333
26	127	120	52	I	B	1	76.2	0.333333333
22	127	120	38	I	B	5	76.777273	0.330827068
24	127	127	44	I	B	5	77	0.32987013
24	127	120	52	I	D	5	77.046667	0.32967033
26	127	127	48	I	B	5	77.538462	0.327579365
22	127	120	48	I	D	5	77.585455	0.327380952
24	127	127	52	I	B	1	78	0.325641026
22	127	127	48	I	B	1	78.545455	0.32337963
22	127	120	44	I	C	5	79.022222	0.321428571
24	127	120	48	I	C	5	79.022222	0.321428571
26	127	120	52	I	C	5	79.022222	0.321428571
22	127	127	52	I	D	5	79.418182	0.319826007
22	127	120	52	I	C	1	80.048485	0.317307692
24	127	127	52	I	C	5	80.888889	0.314010989
22	127	127	48	I	C	5	81.454545	0.311830357
24	127	120	44	I	B	5	81.491667	0.311688312
26	127	120	48	I	B	5	82.061538	0.30952381
24	127	120	52	I	B	1	82.55	0.307692308
22	127	120	48	I	B	1	83.127273	0.305555556
22	127	127	44	I	B	5	84	0.302380952
24	127	127	48	I	B	5	84	0.302380952
26	127	127	52	I	B	5	84	0.302380952
22	127	120	52	I	D	5	84.050909	0.302197802
22	127	127	52	I	B	1	85.090909	0.298504274
24	127	120	52	I	C	5	85.607407	0.296703297
22	127	120	48	I	C	5	86.206061	0.294642857
22	127	127	52	I	C	5	88.242424	0.287843407
22	127	120	44	I	B	5	88.9	0.285714286
24	127	120	48	I	B	5	88.9	0.285714286
26	127	120	52	I	B	5	88.9	0.285714286
22	127	120	52	I	B	1	90.054545	0.282051282
24	127	127	52	I	B	5	91	0.279120879
22	127	127	48	I	B	5	91.636364	0.27718254
22	127	120	52	I	C	5	93.389899	0.271978022
24	127	120	52	I	B	5	96.308333	0.263736264
22	127	120	48	I	B	5	96.981818	0.261904762
22	127	127	52	I	B	5	99.272727	0.255860806
22	127	120	52	I	B	5	105.06364	0.241758242