```
dataset, x, y
D,55.3846,97.1795
D,51.5385,96.0256
D, 46.1538, 94.4872
D, 42.8205, 91.4103
D, 40.7692, 88.3333
D, 38.7179, 84.8718
D,35.641,79.8718
D, 33.0769, 77.5641
D, 28.9744, 74.4872
D, 26.1538, 71.4103
D, 23.0769, 66.4103
D, 22.3077, 61.7949
D, 22.3077, 57.1795
D, 23.3333, 52.9487
D, 25.8974, 51.0256
D, 29.4872, 51.0256
D, 32.8205, 51.0256
D, 35.3846, 51.4103
D, 40.2564, 51.4103
D, 44.1026, 52.9487
D, 46.6667, 54.1026
D,50,55.2564
D,53.0769,55.641
D, 56.6667, 56.0256
D, 59.2308, 57.9487
D, 61.2821, 62.1795
D, 61.5385, 66.4103
D, 61.7949, 69.1026
D, 57.4359, 55.2564
D,54.8718,49.8718
D,52.5641,46.0256
D, 48.2051, 38.3333
D, 49.4872, 42.1795
D,51.0256,44.1026
D, 45.3846, 36.4103
D, 42.8205, 32.5641
D, 38.7179, 31.4103
D, 35.1282, 30.2564
D, 32.5641, 32.1795
D, 30, 36.7949
D, 33.5897, 41.4103
D, 36.6667, 45.641
D, 38.2051, 49.1026
D, 29.7436, 36.0256
D, 29.7436, 32.1795
D, 30, 29.1026
D, 32.0513, 26.7949
D, 35.8974, 25.2564
D, 41.0256, 25.2564
D, 44.1026, 25.641
D, 47.1795, 28.718
D, 49.4872, 31.4103
D, 51.5385, 34.8718
D,53.5897,37.5641
D,55.1282,40.641
```

```
D, 56.6667, 42.1795
D,59.2308,44.4872
D, 62.3077, 46.0256
D, 64.8718, 46.7949
D, 67.9487, 47.9487
D,70.5128,53.718
D,71.5385,60.641
D, 71.5385, 64.4872
D, 69.4872, 69.4872
D, 46.9231, 79.8718
D, 48.2051, 84.1026
D,50,85.2564
D, 53.0769, 85.2564
D, 55.3846, 86.0256
D,56.6667,86.0256
D,56.1538,82.9487
D,53.8462,80.641
D,51.2821,78.718
D,50,78.718
D, 47.9487, 77.5641
D, 29.7436, 59.8718
D, 29.7436, 62.1795
D, 31.2821, 62.5641
D,57.9487,99.4872
D,61.7949,99.1026
D, 64.8718, 97.5641
D, 68.4615, 94.1026
D,70.7692,91.0256
D,72.0513,86.4103
D,73.8462,83.3333
D, 75.1282, 79.1026
D, 76.6667, 75.2564
D,77.6923,71.4103
D, 79.7436, 66.7949
D,81.7949,60.2564
D, 83.3333, 55.2564
D,85.1282,51.4103
D,86.4103,47.5641
D,87.9487,46.0256
D,89.4872,42.5641
D, 93.3333, 39.8718
D, 95.3846, 36.7949
D, 98.2051, 33.718
D,56.6667,40.641
D, 59.2308, 38.3333
D, 60.7692, 33.718
D, 63.0769, 29.1026
D, 64.1026, 25.2564
D, 64.359, 24.1026
D,74.359,22.9487
D,71.2821,22.9487
D, 67.9487, 22.1795
D, 65.8974, 20.2564
D, 63.0769, 19.1026
```

D, 61.2821,19.1026 D, 58.7179,18.3333 D, 55.1282,18.3333

```
D, 52.3077, 18.3333
```

- D, 49.7436, 17.5641
- D, 47.4359, 16.0256
- D, 44.8718, 13.718
- D, 48.7179, 14.8718
- D,51.2821,14.8718
- D, 54.1026, 14.8718
- D, 56.1538, 14.1026
- D, 52.0513, 12.5641
- D, 48.7179, 11.0256
- D, 47.1795, 9.8718
- D, 46.1538, 6.0256
- D,50.5128,9.4872
- D, 53.8462, 10.2564
- D,57.4359,10.2564
- D,60,10.641
- D, 64.1026, 10.641
- D, 66.9231, 10.641
- D,71.2821,10.641
- D,74.359,10.641
- D, 78.2051, 10.641
- D, 67.9487, 8.718
- D, 68.4615, 5.2564
- D, 68.2051, 2.9487
- D, 37.6923, 25.7692
- D, 39.4872, 25.3846
- D, 91.2821, 41.5385
- D,50,95.7692
- D, 47.9487,95
- D, 44.1026, 92.6923
- A, 32.33111023, 61.41110125
- A, 53.42146288, 26.18688039
- A, 63.92020226, 30.83219392
- A, 70.28950572, 82.53364859 A, 34.11883024, 45.73455132
- A, 67.6707164, 37.11094797
- A,53.25912941,97.4757711
- A, 63.51498087, 25.10007858
- A, 67.98053881,80.95716522
- A, 67.3724659, 29.7204002
- A, 15.56074952, 80.06564029
- A,71.79076769,71.06546666
- A, 70.24254644, 24.10959755
- A, 64.93743554, 81.55420499
- A, 62.21352455, 21.475839
- A, 67.26940048, 18.70896837
- A,40.57019704,79.37296348
- A,74.74118133,21.1016372
- A,71.76831892,20.01106184
- A, 76.16691981, 75.9361704
- A, 65.62365744, 15.58280335
- A,50.85063364,13.98760163 A, 33.02407002, 24.46783039
- A, 39.70632617, 84.2752871
- A, 45.59648495, 9.763348849
- A, 42.96804691, 17.9454584
- A, 52.49440678, 16.0511142

```
A, 46.08227578, 23.11045782
A,74.24770821,20.31418781
A, 64.56826419, 83.6396339
A,74.02169391,76.12827451
A, 62.39118056, 5.623070761
A,74.18903668,68.13358322
A, 28.23678194, 56.13959645
A, 75.77193879, 69.82923003
A, 75.85522947, 62.51704429
A, 65.97085702, 72.744856
A,21.77804048,6.616625307
A, 67.75979625, 72.42120153
A, 78.61719534, 52.57525731
A, 68.50770819, 15.45691897
A,74.88502116,25.41660632
A, 66.45490366, 19.83662865
A,77.3178021,48.39834644
A, 58.91246032, 75.66775622
A,57.61744782,8.194800603
A,76.0882258,59.67993002
A, 57.46605055, 1.504418175
A, 79.42838349, 45.21079429
A, 76.35652215, 10.41824113
A, 64.40507526, 78.58417608
A, 40.63504181, 73.39475037
A, 43.94986459, 75.95871567
A, 30.99622058, 71.69440494
A, 68.23076899, 80.87250166
A,72.04638946,12.91800673
A, 46.59276797, 84.97238278
A, 49.25721834, 81.88140323
A, 42.78176125, 12.99118843
A, 65.4759522, 14.27458564
A,71.96508265,17.71023594
A, 32.14646234, 43.48170944
A, 31.8384977, 71.81216539
A, 31.00525826, 40.68250301
A,80.47089432,49.50214835
A,71.96416711,41.87428267
A, 78.07942144, 93.13331677
A, 41.67759577, 30.20126408
A, 65.95359519, 31.14740608
A, 62.93445937, 31.9163907
A, 64.37379798, 28.86258341
A,72.50932836,39.54013025
A, 30.05228987, 96.61754235
A, 28.00332424, 46.67219195
A, 75.40122686, 88.63907662
A, 38.98001542, 87.32216069
A, 65.21991355, 84.68295493
A,73.05398996,29.38080856
A, 34.39836164, 59.5444469
A, 43.49045013, 40.78254207
A,55.13873797,30.72576036
A, 43.68439343, 32.82300987
A, 35.90360973, 91.11186308
A, 45.37801888, 29.16921665
```

```
A, 39.77748287, 43.75581895
A, 38.66446116, 33.31723848
A, 39.04403669, 84.67601083
A,91.63996144,79.40660306
A, 47.48813268, 85.38993338
A, 44.59021258, 22.03401164
A,39.08961455,70.46619408
A, 42.22937838, 19.91406841
A, 37.00038714, 60.26427925
A, 39.05208648, 70.65250285
A, 37.48841474, 60.81440485
A, 69.35955946, 65.5213546
A, 43.54277593, 62.46031128
A, 39.81123025, 65.33483281
A,70.06892594,7.593465609
A,70.04054358,77.1438066
A, 39.50578908, 74.85162722
A, 62.51689085, 66.48473224
A, 72.13992541, 0.015119325
A, 45.25157607, 70.00342132
A, 42.06330456, 2.335196612
A, 36.35569515, 6.00584865
A, 30.39182766, 42.75961287
A, 36.44900385, 50.54626907
A, 40.467576, 60.02751209
A,81.7246168,6.037544846
A, 48.8231975, 76.63533058
A, 35.62056177, 57.28601558
A,50.58396311,71.8066161
A, 61.85646511, 71.79274316
A, 39.32375603, 59.30081967
A, 42.18567914, 66.03489782
A,30.84691899,37.3416401
A, 29.34620043, 42.14874183
A, 82.11055798, 1.210551663
A, 38.30200581, 60.01778579
A, 56.58415302, 70.51251481
A,33.33937429,0.509106735
A, 78.77423904, 35.48410121
A, 27.92264424, 25.98687818
A,71.69786512,10.86814451
A,74.13833139,49.17391898
A, 32.57902007, 1.808115597
A, 59.83218542, 69.15250814
A, 35.03062855, 12.53664934
A,74.30011983,42.47709459
A, 63.25019706, 65.9524862
A, 34.17307376, 25.69367431
A, 40.91383193, 38.55901955
A, 62.83329309, 62.51089423
A, 42.47679238, 56.73128997
A, 52.03345628, 64.56666203
A, 48.90704296, 74.28774883
A,59.85183839,72.95839097
A, 48.9604602, 72.62952573
A, 46.84485517, 36.79171369
A, 39.96302158, 42.94491485
```

```
A, 66.704944, 32.01509543
F, 53.36656687, 90.20803001
F, 52.80197936, 90.08806451
F, 47.05412988, 90.45893603
F, 42.44843378, 89.50770012
F, 42.70403632, 90.44262886
F, 32.37893863, 90.14414263
F, 32.53070274, 70.15739651
F, 33.36526443, 70.45933544
F, 32.65609918, 70.0510705
F, 22.95509327, 70.42689515
F, 27.14984363, 70.21080584
F, 26.16690928, 70.50031512
F, 26.33145708, 50.49455653
F, 22.00370914, 50.49944012
F, 23.28474798, 50.47435283
F, 27.63403839, 50.50366686
F, 32.037108, 50.50006612
F, 29.33651065, 50.46189397
F, 40.81695313, 50.4877602
F, 42.73907512, 50.48315599
F, 51.86789377, 50.49327326
F, 43.37100189, 50.50083732
F,53.0427983,50.48750387
F, 56.6189103, 50.50337402
F, 70.56828982, 50.49623612
F, 67.87088729, 70.06802613
F,58.82154659,70.45578175
F, 60.18692784, 70.48355125
F, 59.43551748, 50.42063261
F, 49.58584348, 50.43498138
F, 41.77974178, 50.47064228
F, 46.12768634, 30.44941078
F, 38.03378377, 50.49089952
F, 44.54684128, 50.41591338
F, 46.2381176, 30.49561294
F, 49.73974533, 30.47272489
F, 39.11025189, 30.47869518
F, 39.14283779, 30.79285594
F, 34.62547027, 30.49974103
F, 34.75420747, 30.495865
F, 36.75370024, 50.5293043
F, 37.01935129, 50.4926667
F, 41.41711528, 50.46977342
F, 22.81710748, 30.43604034
F, 34.80070146, 30.49793139
F, 27.8918898, 30.48497026
F, 32.87063916, 30.50234175
F, 37.79404941, 30.49263834
F, 35.6673163, 30.52203505
F, 48.4422995, 30.50172278
F, 58.66937326, 30.50683789
F, 47.91695544, 30.48672575
F,51.89416639,30.49475568
F, 51.74908916, 30.47299334
F, 58.246553, 50.44287449
F, 57.31069687, 50.48251329
```

```
F, 67.96804811,50.45215891
F, 65.94931927, 50.49424079
F, 55.74709281, 50.4789748
F, 68.40301004, 50.49862723
F, 76.69646563, 50.49383056
F, 67.21483712, 70.26002844
F,72.30200573,70.22043738
F, 66.76325739, 70.47386171
F,51.68030044,89.99702755
F,53.09655736,89.54024371
F, 42.24229294, 89.70857859
F, 56.23387566, 89.63530816
F,54.68098658,89.96459946
F, 57.90268661, 89.61840173
F,51.82026255,89.8341304
F, 56.82839534,89.58366473
F, 58.27227859, 69.90027296
F, 51.82812745, 70.35264921
F, 44.84998426, 70.39520297
F, 24.27038239, 50.48556769
F, 34.74247144, 70.33993489
F, 37.79931493, 70.46953588
F, 49.78694106, 89.65804699
F, 59.75149741, 89.73193252
F, 64.77479924, 90.13231674
F,70.8444476,89.92420902
F, 70.60594551, 90.04206196
F, 78.64248839, 89.55120323
F, 70.81069225, 89.59265401
F, 66.76994662, 70.42337521
F, 73.33636816, 70.31692717
F, 73.10514816, 70.30051188
F,74.67825414,70.44531419
F, 80.24025095, 70.35430896
F,70.94684907,50.47270179
F, 88.66266381, 50.45532602
F, 84.40595283, 50.49486589
F,75.98710471,50.49196696
F, 91.11208542, 50.48938939
F, 98.28812327, 30.60391937
F, 95.06527484, 30.50040287
F, 95.24923396, 30.45945421
F, 49.65612629, 50.43131987
F, 63.01860093, 30.49258193
F,70.5382006,30.48355825
F, 70.08686977, 30.51004482
F, 62.68569044, 30.54642456
F, 69.23941796, 30.50600524
F, 80.40023368, 30.48500637
F,74.64787823,30.67386286
F, 65.99527272, 30.47502419
F, 67.088559, 30.49452395
F, 59.85257703, 10.54318778
F,53.74899007,10.52257453
F,58.23909552,10.49489903
F, 54.8103005, 10.72492928
F, 52.97671232, 10.85949028
```

```
F, 52.20389393, 10.49563692
F, 50.74516224, 10.52490557
F, 42.71319362, 10.48754724
F, 45.31722551, 10.49587339
F,53.11691504,10.5068606
F, 57.04980182, 10.50813694
F, 54.85463095, 10.46391519
F, 54.92484256, 10.49833194
F, 63.30955403, 10.48881424
F, 49.74949841, 10.48580291
F, 41.16931042, 10.49730024
F, 46.6883405, 10.50753214
F,52.41892192,10.49590636
F,50.87848838,10.50308987
F, 57.05330614, 10.51406924
F, 70.78645116, 10.51369504
F, 56.77214957, 10.50327235
F, 75.47722202, 10.51856804
F, 76.76591215, 10.49699906
F,77.62104913,10.49587423
F, 65.41448705, 10.68184013
F, 69.9647805, 10.50723293
F, 64.96973826, 10.48215951
F, 38.05024078, 30.40794603
F, 42.22412022, 30.49803716
F,87.69846429,50.48993653
F, 52.36033107, 89.70431701
F,51.40678679,89.71213855
F, 43.58846847, 89.74553655
K,50.48150817,93.22270137
K,50.28240567,97.60998357
K,50.18670334,99.69468014
K,50.32691086,90.02205349
K,50.45620733,89.98741013
K, 30.46484693, 82.08923208
K, 30.50159647, 82.30712635
K,30.48956923,77.72988014
K,30.45024833,79.8348944
K, 30.5183948, 68.25258294
K, 30.51166121, 66.09371818
K, 30.49807771, 62.38498503
K, 30.62022775, 60.86008215
K,30.49218542,55.87891689
K,30.47463433,52.32215964
K,30.50099808,48.06969968
K, 30.49442136, 45.77347553
K, 30.49954455, 49.38209975
K,50.14439298,47.01428364
K, 49.91289859, 55.58783891
K,50.33742749,57.95531428
K, 50.4189792, 60.52491173
K, 50.20525897, 57.92421717
K,50.43531516,56.43932247
K, 69.5057889, 59.28492483
K, 69.53407098, 64.89297733
K, 69.51010693, 61.32962443
K, 69.52632289, 56.99527913
```

```
K, 49.94723996, 48.22957673
K, 50.06310413, 58.08503756
K,50.48990237,39.20541197
K, 49.68886384, 42.01851441
K,50.33348111,43.58867148
K,50.44675142,57.23058894
K,50.4209092,43.3479569
K,50.37405205,32.91824062
K, 30.47682991, 39.42460559
K, 30.50347435, 38.34855614
K,30.50483493,28.77148799
K, 30.46221846, 32.75047203
K,30.49130262,43.56137408
K, 30.44965384, 44.995123
K, 30.48599422, 47.34794647
K, 30.50207679, 36.44121292
K, 30.47805889, 28.02058049
K, 30.50116088, 38.31413856
K, 30.50477302, 26.41662567
K, 30.50911533, 22.82554712
K, 50.11563217, 16.69400655
K,50.44830134,21.64025646
K,50.17317743,29.17786439
K, 49.92274192, 38.44047291
K,50.31129937,26.86048827
K,50.39940961,38.96383892
K,50.33736264,40.91338614
K,50.2023181,47.212948
K,50.27493261,49.62349934
K, 69.49438031, 52.61241071
K, 69.51933976, 47.38453371
K, 69.52918261, 57.84126668
K, 69.4957555, 58.78507316
K, 69.19905771, 60.41895732
K, 69.55109144, 58.40109827
K, 69.50668432, 68.08446679
K, 50.44411755, 75.01329951
K,50.46722938,90.28146451
K,50.21088198,80.94177171
K,50.20540696,90.6405359
K,50.43829066,92.35476027
K, 50.37351885, 82.21920572
K,50.25368369,81.74382872
K,50.25047086,71.95138521
K,50.08705836,73.95187363
K,50.23107188,80.64738706
K,50.20774112,73.11450352
K,30.49950617,53.61252767
K, 30.52036124, 65.10040907
K, 30.45495589, 63.50177878
K,50.41647723,97.26969196
K, 69.52506938, 93.59805021
K, 69.5202566, 97.19387602
K, 69.49897007, 92.12048993
K, 69.52861566, 91.62208824
K, 69.49976693, 84.47968329
K, 69.50380137, 81.81540562
```

```
K, 69.4875894, 81.83598756
K, 69.51911573, 71.11596722
K, 69.50437629, 70.49344382
K, 69.51257301, 61.49756395
K, 89.49420056, 62.23432697
K,89.50012405,53.21633062
K,89.49024625,48.89079655
K,89.49778562,46.62990667
K, 89.50485113, 48.42340816
K, 89.50105265, 43.3473437
K,89.48884125,40.62509122
K,89.50162353,45.81517919
K,89.49752966,33.90137267
K,50.43909202,37.6707718
K,50.17985013,36.80755934
K, 69.50507067, 33.7401525
K, 69.57986705, 21.93523675
K, 69.50647195, 22.72866287
K, 69.49947887, 16.33746998
K, 69.50026475, 27.13602399
K, 69.50415652, 23.6689181
K, 69.53227958, 21.85090082
K, 69.50011149, 11.79162601
K, 69.50481542, 15.61435826
K, 69.50347452, 17.16908977
K,50.37740199,16.50601506
K,50.33942548,18.72345069
K,50.0936501,11.60771342
K, 49.93412717, 22.25613974
K, 50.28881861, 13.43641047
K,50.28799443,12.87228221
K,50.2347207,20.40447292
K,50.27970164,15.60873757
K, 50.25300672, 11.30208425
K, 50.47414112, 12.46199667
K, 50.10843997, 18.25904434
K, 49.91905825, 3.716853886
K,50.08366451,10.2358819
K,50.35226084,12.46860053
K,50.49757224,7.409625234
K,50.01630583,16.25368479
K, 50.46822122, 13.35670246
K, 69.55067898, 9.032987569
K, 69.51867275, 15.18048643
K, 69.50345741, 16.87831327
K, 69.49948683, 10.20782668
K, 69.52752968, 9.992296666
K, 69.51909526, 11.4226857
K, 69.56189943, 15.99980379
K, 69.50104452, 5.955833539
K, 69.52463598, 2.73476017
K,30.49959371,26.08556157
K, 30.48739171, 19.77947037
K,89.50018047,31.97891744
K,50.41027163,98.62836944
K,50.32592439,94.99463085
K,50.1040315,95.08853802
```

```
M, 38.33775718, 92.47271905
M, 35.75187079, 94.11676803
M, 32.76721796, 88.51829458
M, 33.72960678, 88.62226579
M, 37.23824933, 83.72492841
M, 36.02719822, 82.04078065
M, 39.23928078, 79.26372384
M, 39.78452494, 82.2605659
M, 35.16602939, 84.15649198
M, 40.62211592, 78.54210421
M, 39.18190709, 79.8190372
M, 42.43088899, 75.13363464
M, 43.08125586, 75.34670164
M, 44.36071943, 70.47420705
M, 44.32477884, 71.0459044
M, 47.5521602, 66.46040372
M, 48.66492462, 64.96100494
M, 46.28063196, 68.02842315
M, 50.56324448, 62.62382797
M, 52.63096423, 59.96393579
M, 54.63620644, 57.49384244
M, 51.34602714, 61.60055304
M, 57.13485535, 53.8779658
M, 54.17124157, 58.0598079
M, 50.94238231, 62.09739394
M, 66.51292446,59.07128185
M, 64.3979095, 56.1748754
M, 68.68659329, 62.23734399
M, 65.02779371, 57.09625735
M, 53.30450317, 40.88384455
M, 52.94517809, 40.38462569
M, 45.2257382, 30.55522592
M,50.84330462,37.7446281
M, 49.65929394, 36.27344274
M, 47.14278893, 32.02506417
M, 41.27005653, 21.72181715
M, 47.13012716, 31.30990292
M, 40.91597158, 23.54159239
M, 38.66016397, 21.68954964
M, 42.61255083, 24.19505377
M, 41.2090395, 24.12870919
M,50.64922115,37.48379074
M, 52.13190194, 39.36460208
M, 39.79727127, 16.08354965
M, 43.54988148, 24.30721094
M, 36.71466334, 17.38180986
M, 37.22461013, 17.98006448
M, 40.51244785, 22.96221457
M, 40.22206279, 20.6146217
M, 44.12496121, 23.36624529
M, 42.3462616, 24.55832694
M, 44.18908437, 28.77262547
M, 45.81424531, 31.05697967
M, 46.64311927, 31.40721906
M, 52.1898883, 39.36779649
M, 51.10031736, 38.09569998
M, 65.40083415, 42.61403204
```

```
M, 64.85203983, 43.13373484
M, 63.40380601, 44.84749369
M, 65.37154887, 42.69597132
M, 61.9080397, 53.19035207
M, 71.826653, 65.68623036
M,72.65462316,66.87827761
M, 76.88857816, 72.16547208
M, 43.74461968, 71.26796108
M, 39.05424844, 83.1190207
M, 39.93167463, 79.939188
M, 39.76282611, 76.40596745
M, 41.32338329, 80.2118686
M, 41.78732323, 83.98807799
M, 39.75564907, 79.65709664
M, 40.7498794, 77.20465729
M, 43.8568985, 77.60984365
M, 42.3678225, 73.63827183
M, 39.46295984, 78.4599739
M, 44.51733395, 70.36934983
M, 41.636093, 76.24922292
M, 45.42293218, 69.09550167
M, 42.00285627, 97.83761472
M, 76.10562903, 95.30498058
M, 79.20256268, 92.40721563
M, 84.84824409, 95.42480453
M,81.56447532,83.79290723
M, 85.4461864, 83.07829384
M, 80.31249138, 76.51623895
M,80.7662323,79.89606568
M, 82.67011248, 81.71147985
M,77.16362548,73.52371896
M,74.07070003,68.47956429
M, 74.11423087, 71.92636352
M, 68.94207546, 62.63515058
M, 73.24200233, 67.35327113
M,71.86701316,34.32915759
M,71.56918885,34.69921861
M,71.48290969,34.68051699
M, 78.12852205, 23.13923184
M, 78.78982525, 25.59719335
M,77.7815468,23.44721447
M, 48.53062937, 34.15245001
M, 65.53078147, 42.2810847
M, 70.11803414, 36.44818479
M,70.47226261,36.08805306
M, 76.79113007, 28.07200817
M, 72.40935459, 33.03925697
M, 76.27129982, 25.56954415
M, 76.95325914, 27.77061074
M, 75.10773009, 30.01698342
M, 75.9692852, 29.03886538
M, 75.28388701, 24.87475317
M,77.05224064,27.90563909
M, 42.82675634, 25.55695941
M, 42.08066069, 24.94652645
M, 39.87830465, 18.32492922
M, 36.47549917, 17.71894779
```

```
M, 37.10307364, 15.44561165
M, 34.14896821, 13.52386987
M, 37.57942191, 15.01589013
M, 41.06430579, 12.21446893
M, 42.19526615, 20.91937219
M, 36.60557824, 15.74887589
M, 39.43116121, 19.32384075
M, 37.56207634, 11.9284457
M, 34.23811004, 13.71315823
M, 34.14094104, 4.57766135
M, 36.6592677, 17.68196446
M, 40.64371928, 20.24086137
M, 36.79248159, 13.39213473
M, 75.94830064, 22.74479591
M, 76.84069247, 20.91854722
M,81.95047764,19.87455821
M, 81.64370569, 16.59175998
M,84.61021978,14.2477619
M, 84.10287943, 8.98065579
M,80.18002545,19.08884413
M, 80.57327299, 8.365638902
M,79.00432686,10.62819777
M, 40.04818647, 24.26148793
M, 34.79459354, 13.96968346
M, 79.22176444, 22.09459148
M, 36.03087977, 93.12173324
M, 34.49955831, 86.60998505
M, 31.10686656, 89.46163524
J, 58.21360826, 91.88189151
J, 58.19605369, 92.21498865
J, 58.71823072, 90.31053209
J, 57.27837287, 89.90760672
J,58.08202049,92.00814501
J, 57.48944777, 88.08528556
J, 28.08874132, 63.51079443
J, 28.08546821, 63.59019695
J, 28.08727305, 63.12328281
J, 27.57802522, 62.82103866
J, 27.77991911, 63.51814752
J, 28.58899981, 63.02408057
J, 28.7391415, 62.72086389
J, 27.02460324, 62.90185886
J, 28.8013367, 63.38904039
J, 27.18646384, 63.55872965
J, 29.2851466, 63.38360583
J, 39.4029453, 51.1508572
J, 28.81132844, 61.35785406
J, 34.30395791, 56.54212591
J, 29.60276098, 60.15734672
J, 49.11615686, 63.66000062
J, 39.61754583, 62.92518796
J, 43.23308466, 63.16521872
J, 64.89278794, 65.81417676
J, 62.49014932, 74.58428961
J, 68.98808443, 63.23214731
J, 62.10561863, 75.99087076
J, 32.46184674, 62.88190292
```

```
J, 41.32720065, 49.07025127
J, 44.00714993, 46.44967378
J, 44.07406069, 34.55320389
J, 44.00131524, 33.90420735
J, 45.00630045, 38.29901955
J, 44.44384061, 36.0190833
J, 42.1787134, 26.49211948
J, 44.04456562, 35.66223828
J, 41.64045402, 27.09309542
J, 41.93833001, 24.99152298
J, 44.05392751, 33.55639249
J, 39.20671933, 51.5337157
J, 28.70444923, 61.7775254
J, 31.7086629, 58.83775437
J, 42.81171147, 30.02044842
J, 43.30061489, 31.5264262
J, 40.39863291, 16.34700838
J, 40.43569158, 20.23267068
J, 40.93654667, 16.91300484
J, 39.66157367, 15.60935558
J, 40.89925918, 20.79852895
J, 41.96861683, 26.4970726
J, 40.38340582, 21.39122552
J, 56.53812645, 32.44424547
J, 52.97069128, 29.04019669
J, 54.62095259, 30.34452445
J, 65.09904439, 27.24155756
J, 63.05599091, 29.70909567
J, 70.96013623, 41.25950129
J, 69.89581924, 43.45375927
J, 70.59589286, 41.96474387
J, 69.64702143, 44.04444502
J,77.39298249,63.37145906
J, 64.40078719, 67.44871845
J, 63.86895983, 70.21373883
J, 56.59442132, 86.92700622
J, 56.53133729, 87.49981107
J, 59.65215837,87.80946159
J, 56.6365087, 85.63749556
J,58.672288,90.07716031
J, 58.22161273, 90.41101877
J, 57.91466448, 89.95380277
J, 55.31550906, 80.25186069
J, 54.57572859, 77.53628847
J,54.41309365,78.22908659
J, 55.0745059, 79.81754642
J, 29.43296052, 60.80177654
J, 29.42268607, 63.06846482
J, 29.00561416, 63.39075133
J, 58.46183859, 90.26532639
J, 57.99780474, 92.15990861
J, 57.54947408, 90.74890656
J, 59.52992846, 88.32727415
J, 58.24939106, 92.12968148
J, 58.02451401, 91.69442117
J, 58.38212449, 90.55347607
J, 62.56675904, 77.74393476
```

```
J, 72.17582431, 63.12892942
J, 79.47276157, 63.40868612
J, 80.35770088, 63.29543754
J, 78.75723614, 53.33262001
J, 82.54023959, 56.54105229
J, 86.43589719, 59.79276181
J, 79.48868442,53.65167426
J, 81.53042032, 56.02536457
J, 79.18678857, 53.23479185
J, 77.89905795, 51.82245833
J, 75.13071421, 23.37244197
J, 76.05801375, 16.38374969
J, 57.61467439, 33.82244765
J, 56.17139753, 32.11798877
J, 66.2878906, 26.11710975
J, 67.88171962, 24.23601841
J, 64.0280813, 27.67268551
J, 77.49665175, 14.94852356
J, 77.63465176, 14.46185393
J, 77.86372643, 14.61067765
J,77.33815817,15.89005466
J, 76.18041653, 15.91257375
J, 77.25265109, 15.15151702
J,77.41337528,15.22192798
J, 76.7318494, 16.21684614
J, 49.47110541, 25.06301931
J, 42.47653994, 18.33847356
J, 43.59511586, 19.99420098
J, 50.33996967, 26.47139661
J, 40.74898026, 16.18214166
J, 38.38652558, 14.58021515
J, 38.40401521, 14.45194845
J, 38.76427889, 14.36559047
J, 41.47014233, 17.27803344
J, 47.15540481, 22.37793253
J, 39.58256675, 17.64845284
J, 41.74024382, 17.82932431
J, 39.31187189, 15.64071697
J, 41.67984769, 17.74591901
J, 39.08746445, 15.12230394
J, 41.48150286, 18.04743744
J, 77.60608655, 15.16287254
J, 75.98266152, 16.30692238
J, 76.94575724, 15.85847833
J,77.54372007,15.25394915
J, 77.58473984, 15.83003939
J, 76.82230426, 15.59516532
J, 77.34857166, 15.77452924
J,77.57315269,14.78064583
J,77.97261068,14.95569875
J, 41.52891976, 24.91642519
J, 43.7225508, 19.0773278
J, 79.32607818, 52.90039129
J, 56.66397408,87.94012501
J, 57.82178923, 90.69316655
J,58.2431719,92.10432787
G, 57.61323355, 83.9051708
```

```
G, 51.27439182, 82.81798294
G, 50.75389841, 76.75412895
G, 37.02118401, 81.95447
G, 42.88175509, 80.18477005
G, 37.15571048, 84.95411141
G, 38.73185813, 83.78935643
G, 31.00052541, 82.5794806
G, 25.98549962, 74.34938755
G, 23.71456629, 75.09804908
G, 23.07731951, 71.72053967
G, 24.93913687, 72.58028581
G, 17.89349871, 71.10968734
G, 23.67308186, 64.87083914
G, 23.74907191, 63.5571719
G, 32.21517863, 65.60095802
G, 29.43684125, 67.55452811
G,40.0500952,71.88903357
G, 37.57479502, 69.98874444
G, 49.31046863, 67.16876032
G, 47.34801855, 72.59161154
G,50.15741443,71.16172582
G, 58.21000827, 68.04453807
G, 56.60890766, 70.40894609
G, 52.83382053, 72.55188627
G, 61.81858546, 76.11282402
G, 61.72763341,77.06923841
G, 62.19225208, 76.15681921
G,58.11876586,73.11896147
G, 58.27041238, 35.59689504
G, 59.76653031, 32.6212516
G, 52.53553472, 27.17412294
G, 50.89252158, 29.14528394
G,49.96755118,28.46020333
G, 51.34788323, 27.36426023
G, 37.55511629, 24.53766384
G, 39.19959418, 23.68049566
G, 36.3827222, 25.23800523
G, 41.10069438, 26.55261322
G, 28.21781182, 28.28029248
G, 33.79707204, 28.69975074
G, 43.91938731, 27.79784459
G, 44.41640111, 28.94769233
G, 28.03760277, 26.80382436
G, 31.68957613, 26.66640021
G, 27.27961285, 19.25728097
G, 31.22187836, 26.44085578
G, 33.5458051, 20.0807081
G, 39.73633061, 23.49480698
G, 42.84184265, 20.33390044
G, 47.09372989, 26.99347063
G, 51.45365835, 26.02294175
G, 49.36770682, 22.0055807
G, 48.25348097, 29.27085553
G, 61.00295976, 30.01531443
G, 60.8065608, 27.86831349
G, 59.06742702, 26.78828402
G, 61.41463372, 31.03937506
```

```
G, 68.93436947, 31.61989309
G, 63.06524386, 34.23574659
G,72.27252287,67.64444379
G, 75.35988197, 75.42161458
G,72.83362587,72.11469381
G,70.81041484,79.35046183
G, 45.80193476, 81.65826775
G, 45.83502017, 82.74259199
G, 40.07880645, 80.24718526
G, 51.9829247, 82.20438347
G, 57.33790605, 84.99951887
G, 62.33623276, 83.2465679
G, 58.50591009, 81.74558634
G, 56.24793514, 83.51394949
G, 55.40652083, 80.26667197
G, 53.28396884, 84.26359922
G, 44.67676155, 80.23828555
G, 30.01126425, 68.14675637
G, 29.74525392, 74.40452683
G, 37.30994835, 72.5861552
G, 61.13594691, 82.53756936
G, 61.72061919, 85.70569345
G, 63.60937986, 83.36002884
G,70.72371623,87.15220752
G, 75.00639264, 82.42583516
G, 75.09254978, 83.43739071
G,70.32792918,82.0293547
G,70.86333083,79.40817475
G,75.77990482,79.88619942
G, 78.09365907, 77.75955818
G,76.74576122,71.97336009
G, 78.46460344, 69.74930082
G,76.74568485,70.04405726
G, 85.16168219, 65.51240471
G, 91.80835257, 34.96559448
G, 91.88744859, 34.76925386
G, 92.24840166, 32.37715443
G, 91.78253274, 34.38429465
G, 96.08051937, 28.0536005
G, 92.24789883, 28.07075149
G, 57.66227662, 24.06060793
G, 59.84692489, 26.17771249
G, 64.06709621, 27.77650056
G, 60.9815014, 23.93429816
G, 59.96705791, 26.80258322
G, 62.70745411,21.99550858
G, 69.1952352, 22.70979217
G, 65.59236265, 20.6941731
G, 64.61709853, 22.44314555
G, 59.19115913, 17.76790181
G, 55.83963137, 21.61856967
G, 59.00075862, 21.17100749
G, 56.45937113, 25.14456421
G, 52.35810536, 19.41705412
G, 51.81166378, 17.0334946
G, 54.22284562, 19.50366554
G, 49.0187554, 23.48927402
```

```
G, 35.6535812, 17.51450806
G, 46.96578576, 16.78920162
G, 49.58423926, 16.75791601
G, 51.85629997, 21.96908401
G, 55.95288863, 16.7897576
G, 51.66378626, 19.9251252
G, 45.85966932, 17.12890368
G, 39.74037952, 18.74105141
G, 52.81122164, 17.85498812
G, 56.78910436, 17.30611552
G, 54.11453178, 17.67353439
G, 55.57111973, 17.36957458
G, 65.3064625, 18.19735483
G, 66.99074915, 17.22287065
G, 72.15671894, 16.81427479
G,70.9805804,17.15575228
G,72.22208221,19.3692817
G, 79.70015835, 20.74021837
G, 64.24916065, 14.91396246
G, 66.94329143, 20.1891325
G, 66.94167666, 18.24350939
G, 39.64826665, 22.73136637
G, 37.94978369, 26.52174923
G, 86.50439056, 34.89402529
G, 50.81548536, 78.95083881
G, 51.18346666, 85.12885465
G, 40.86385523, 82.9261453
E,51.14791671,90.86741233
E, 50.51712581, 89.10239459
E,50.2074802,85.4600474
E,50.06948192,83.05766953
E,50.56284634,82.93782178
E,50.2885278,82.97525357
E, 25.58347508, 82.91489113
E, 25.48358339, 82.92908498
E, 25.4435257, 82.8742005
E, 25.56511342, 82.92409777
E, 25.92884427, 82.82118411
E, 27.55147826, 51.48738653
E, 27.53046637, 51.41484656
E, 27.09557036, 52.07679944
E, 27.43924961, 51.71207905
E, 27.87826426, 50.70890793
E, 27.33886892, 51.65304675
E, 27.67840297, 51.18198917
E, 52.63565768, 51.41855226
E,52.02521411,52.12301105
E,52.88116479,50.62155476
E,52.95260731,50.07473901
E,52.52055249,51.5024421
E, 52.34282206, 51.86195209
E, 51.92759021, 52.25779061
E, 52.71377449, 51.19794432
E,50.44380279,82.94182882
E,50.21669503,83.75234297
E, 52.18418011, 51.97525067
E, 52.79209735, 51.07339565
```

```
E,52.58971986,51.3380902
E,52.02884867,52.1768375
E,52.72924658,51.20176505
E, 52.88431329, 50.44143545
E, 52.50930089, 51.41620515
E,50.86268433,17.14563109
E,50.89149225,17.14132373
E, 25.8551276, 17.08190869
E, 26.02564455, 16.92501353
E, 27.89317272, 50.66196341
E, 27.63996794, 51.39909748
E, 27.8926589, 50.79528152
E, 52.79773294, 50.68603709
E, 27.58063881, 51.52476126
E, 26.49139853, 17.40539097
E, 25.98531782, 17.20372213
E, 26.20141928, 17.09382391
E, 25.85756947, 17.11384266
E,50.70468436,17.02374454
E,50.81197535,17.11492526
E,50.56484556,17.07777732
E,50.93930391,16.98102188
E,50.45885484,17.03857897
E,52.90136407,50.69056272
E,52.68495344,51.29446922
E,52.50008894,51.59435617
E,51.83563726,52.33576553
E,76.9954121,52.04552865
E,77.31060048,51.74673004
E,77.92604434,50.31866042
E,77.25438834,51.46182482
E, 76.2431578, 52.12368985
E,77.08448437,51.9671367
E,75.2280532,82.98566202
E,50.65835477,83.11447934
E,50.20336581,82.98265686
E,50.9295477,82.84604113
E,50.17867185,83.18462233
E,50.42269806,82.90990147
E,50.46422483,82.93532841
E,50.44927033,83.96992038
E, 49.92838028, 82.99366549
E,50.48801364,83.09951912
E, 49.96490538, 83.7083177
E,50.75210826,82.9019501
E, 27.42242921, 51.43887623
E, 27.6740834, 51.30411215
E, 27.53739532, 51.59365408
E, 52.26334738, 94.24932783
E,51.73728166,92.97911753
E,75.87096369,88.38644174
E,75.24432621,83.90349738
E, 75.19829529, 83.46230334
E,75.70104153,82.91945886
E, 75.47933966, 82.88405139
E, 75.19456687, 82.93211578
E,74.82025396,82.96238879
```

```
E, 75.16434049, 83.03499717
E, 75.26335555, 82.9452793
E,77.75641893,51.15177033
E, 77.95443505, 50.47557897
E,77.08333777,52.15779927
E,76.06355025,52.10465206
E,77.68201632,51.16563781
E,76.87808198,51.8675623
E, 76.94850272, 51.90751654
E,77.86405471,49.66254553
E, 75.77145009, 17.11125121
E,52.33156913,51.87886035
E,52.59281837,51.39159152
E,50.47704772,17.04828941
E, 75.29647509, 17.01565319
E, 75.57395413, 17.06219214
E, 75.40052716, 17.04110689
E, 75.87099084, 17.13489391
E,75.60588476,17.06772306
E, 75.89557705, 17.16994971
E, 75.7465632, 17.10571651
E, 75.14234148, 16.75492389
E,50.66177956,17.07814052
E,50.69985064,17.08518438
E,50.91894087,17.14760476
E,50.72525854,16.90746981
E, 51.26387123, 17.16234971
E,51.25091965,17.24045586
E,50.78515721,17.18019648
E,50.50139658,17.10577072
E,50.73367454,16.99296341
E, 50.71137854, 17.08831585
E,50.8127449,16.57271805
E,51.01423296,17.22109553
E,50.35352141,17.06474308
E,50.43552957,17.0651685
E, 50.63098196, 17.07652235
E,51.0668072,17.20885971
E,50.79235473,17.20421434
E,50.55127806,17.08465518
E,50.55975806,17.09388377
E, 75.32597855, 15.77189199
E,75.04472578,17.00426226
E, 75.28708772, 16.17493491
E,75.23996998,17.03184749
E, 75.1524592, 17.0049424
E, 75.96184009, 16.69484223
E, 75.44806251, 17.04514941
E, 75.75938382, 16.94292965
E,50.3782623,16.94627981
E, 50.53363501, 17.01958137
E,77.50090732,50.16698595
E,50.69112419,87.51396042
E, 49.99039495, 83.99735692
E,50.12718203,82.99075
C,55.99303015,79.2772637
C,50.03225379,79.0130712
```

```
C,51.28845866,82.43593984
C,51.17053689,79.16529411
C,44.37791453,78.164628
C, 45.01027007, 77.88086312
C, 48.55981672, 78.7883706
C, 42.14226829, 76.88063455
C, 41.02697157, 76.40958846
C, 34.57530901, 72.72484118
C, 31.16860072, 69.24542132
C, 32.64425407, 70.73255503
C, 26.66664565, 62.98097121
C, 26.45926233, 62.63467337
C, 25.53800765, 60.63023611
C, 26.32071119, 62.39628112
C, 26.16338746, 62.0268149
C, 25.21379046, 60.2733986
C, 26.85952956, 63.14183467
C, 31.76066917, 69.79765539
C, 39.79329057, 75.80796422
C, 45.61743919, 78.11997023
C,53.77146068,79.30293164
C, 56.45143367, 79.24710702
C,66.0937202,77.01781826
C,56.92583942,79.20631862
C,58.98825385,78.91725896
C,57.90226605,79.08086782
C, 64.81286696,77.48693892
C, 60.34979352, 78.72944587
C, 48.89055576, 16.80654352
C, 47.54950635, 17.07140452
C, 30.88943083, 26.32903723
C, 28.97283572, 29.05046892
C, 35.16136075, 22.78684965
C, 45.87036917, 17.48939337
C, 32.83142061, 24.79753815
C, 39.48557479, 20.03305005
C, 33.44618293, 24.19064341
C, 21.86358128, 46.05259335
C, 25.16587084, 35.76661395
C, 22.95947898, 51.28770679
C, 25.58605524, 60.84658336
C, 26.31431007, 33.2971681
C, 33.03730125, 24.56446249
C, 36.46888948, 21.87611447
C, 26.5135531, 32.91874982
C, 36.02709121, 22.19543854
C, 42.68104041, 18.5425362
C, 45.04107713, 17.73451773
C, 47.35241646, 17.13474543
C,53.84619403,16.3873181
C, 55.12963938, 16.35324687
C, 52.18811996, 16.41821747
C,58.67266308,16.66337243
C,82.1443116,33.19522187
C, 75.68657114, 24.74151039
C, 85.3449645, 52.88641987
C,83.84465351,58.61606023
```

```
C, 85.66476066, 45.54275277
C,77.93100493,68.69006188
C,73.03183302,73.12057473
C,70.1028045,75.68320685
C, 57.14469469, 79.19410259
C, 46.96246199, 78.666559
C,50.56493381,79.07729855
C,53.71967657,79.30693617
C,54.20023232,79.32500234
C, 47.87519834, 78.67585343
C,51.47345851,79.159867
C, 52.75122222, 79.29365993
C, 48.562223, 78.78238353
C,53.08124169,79.29725077
C, 56.47538337, 79.1678401
C, 49.57091141, 79.03812388
C, 37.6277033, 74.55750434
C, 32.26370009, 70.3166389
C, 32.54238034, 70.70241721
C,52.82501719,85.57813388
C,58.52828954,78.97870425
C, 56.26583426, 79.25293949
C,57.07589242,79.19392254
C,54.25640238,79.31386485
C, 62.68567125, 78.17474327
C, 68.08560586, 76.1123175
C, 65.11812196, 77.39918845
C, 68.7456313,75.79005545
C, 63.09022514, 78.0414095
C,77.20458932,69.31214977
C,82.03390848,62.68186979
C,81.57794592,63.8949255
C, 85.18014328, 53.78167666
C,84.28682499,57.25616809
C, 85.62248671, 45.02416586
C, 85.60449902, 50.76233791
C,84.42478583,38.76141016
C, 85.57098508, 44.56009644
C,84.6267242,39.48707751
C,73.39615493,22.81624794
C,73.50744773,22.85698876
C, 63.35648811,17.72406884
C,72.95904687,22.51149983
C, 64.02084165, 17.88358125
C, 61.12446324, 17.11635336
C,75.67420733,24.78250097
C, 69.51358316, 20.27935789
C,58.57213547,16.64270381
C,70.98194099,21.1458881
C, 65.2230304, 18.39719512
C, 65.31504391, 18.3337483
C, 64.01024068, 17.92447819
C, 57.14093593, 16.59861054
C, 56.36515326, 16.32654637
C, 43.04618324, 18.40255939
C, 52.08175556, 16.45387453
C, 42.87903652, 18.48941103
```

```
C,51.5669948,16.48571364
C,58.83912512,16.63763522
C, 60.75578914, 17.03323151
C,54.76115612,16.3661891
C,53.569905,16.33971255
C, 48.91461824, 16.79863708
C, 52.64613731, 16.38483638
C, 49.83849299, 16.67633028
C,52.6840664,16.40796278
C, 65.80721903, 18.14076495
C, 60.67392092, 17.05180236
C, 63.39471287, 17.70053514
C, 64.80200945, 18.21687863
C, 65.02593981, 18.2878245
C, 65.75555154, 18.51621583
C, 69.96773412, 20.53898878
C, 68.89278402, 20.03244884
C, 61.82654656, 17.26965545
C, 60.78797008, 17.04620486
C, 61.91560964, 17.28219122
C, 45.02899753, 17.7244473
C, 39.92136281, 19.70184953
C,84.79427788,55.56865037
C,55.66295874,83.35647962
C,50.49224751,78.99753207
C,51.46710114,79.20184458
B, 51.20389114, 83.33977661
B,58.9744699,85.49981761
B, 51.87207267, 85.82973763
B, 48.17993079, 85.04511674
B, 41.6832004, 84.0179406
B, 37.8904155, 82.567493
B, 39.54897369, 80.81260177
B, 39.64957388, 82.66453387
B, 34.75059705, 80.01109099
B, 27.56083529, 72.84782559
B, 24.63553998, 71.61071483
B, 20.95946481, 66.04149838
B, 20.68914905, 62.72130521
B, 19.28820474, 62.06305936
B, 20.02450057, 61.34262387
B, 35.469523, 43.11588495
B, 36.89432765, 47.70655597
B, 39.05554978, 55.54697371
B, 46.95708015, 65.24040739
B, 37.31045274, 45.2587509
B, 40.009672, 60.98658251
B, 48.01438668, 65.71281959
B, 53.70377593, 66.38948204
B, 63.06749989, 64.03500046
B, 62.04803251, 63.84586325
B, 59.83996671, 64.47676444
B, 55.16094182, 65.23730817
B, 61.27978658, 65.7664025
B, 60.83491753, 64.60376971
B, 61.52059065, 64.79185504
B, 36.91654386, 41.09524744
```

```
B, 38.50219967, 41.56715562
B, 48.66437073, 30.68066685
B, 50.2852524, 30.33792211
B, 42.27633267, 34.52763612
B, 54.03177562, 29.67234831
B, 37.32935526, 39.60204231
B, 41.38952255, 37.29605623
B, 40.07466666, 34.6236852
B, 35.34968062, 47.14107313
B, 34.76370042, 47.62479992
B, 37.02662945, 44.46229305
B, 36.45556953, 40.79184303
B, 35.53766421, 48.72938687
B, 20.40894789, 32.20303042
B, 23.49571047, 25.32246815
B, 29.55754336, 21.36477746
B, 33.00823391, 15.98507146
B,53.98039918,29.35098671
B, 52.2343086, 29.71167299
B, 59.50307661, 30.66967394
B, 41.16378107, 34.31575825
B, 48.99304012, 32.03035884
B,59.26928032,29.64070177
B, 45.469177, 33.83119273
B, 62.69126654, 30.29037383
B,73.42867087,48.57785513
B, 70.84642611, 52.28225333
B,71.53901985,45.52180616
B, 67.62086589, 38.00655847
B, 72.47095256, 51.12213482
B, 64.81223756, 62.81091559
B, 60.85367987, 65.49914703
B, 67.78949616, 61.36370155
B, 41.60955727, 83.84868656
B, 53.00302532, 84.6747986
B, 54.71417106, 84.04312807
B, 44.29166872, 82.90944121
B, 49.19172196, 85.87622912
B,53.10138178,84.54765869
B,51.59984815,84.81982149
B,54.37972195,84.24035555
B, 46.4807681, 83.51821167
B,53.17465627,84.26056799
B, 45.27200294, 85.23707942
B, 36.03340215, 53.37168776
B, 28.27119417, 72.84023126
B, 25.05480608, 71.54859792
B, 64.758887, 82.31522364
B, 63.14452748, 85.23669633
B, 50.42467869, 85.17474759
B,70.64499626,82.43091876
B, 63.14904908, 83.94685535
B, 62.82402452, 84.96618595
B, 70.23686952, 82.17115106
B, 70.04273524, 80.38502135
B, 72.57062345, 80.97121843
B, 75.13071604, 79.98409314
```

```
B, 83.29390573, 70.77843179
B, 79.66426228, 73.93230972
B, 88.43210253, 64.624247
B, 89.11555901, 64.00150664
B, 89.09219763, 57.76819305
B, 91.72600577, 52.62335326
B, 91.73553876, 48.97021089
B, 91.50788817, 53.31265209
B, 88.2390019, 31.47743488
B, 88.5305192, 30.47603101
B,55.36516034,30.44585028
B, 62.56025887, 30.44713567
B,58.00666912,30.2537213
B, 55.06711799, 29.0115352
B, 61.61477596, 29.99439119
B, 68.54314354, 35.65783217
B,77.70610965,20.30426019
B, 68.453046, 13.03552859
B, 68.25720644, 12.38463915
B, 70.25547467, 13.25038497
B, 65.04432528, 11.00084148
B, 60.09224661, 11.87211171
B,52.99202897,9.906668483
B,50.14462898,12.21154309
B, 46.50861419, 11.20713449
B, 43.80703196, 11.31894489
B, 57.81785469, 10.94514243
B,50.94049266,9.691547134
B, 63.49732308, 11.91406917
B, 50.01648295, 11.93385209
B, 58.63676508, 11.97472107
B, 54.73028909, 11.41288267
B, 65.8755478, 11.73243636
B, 57.06098271, 9.920560854
B, 46.81990795, 10.49465268
B, 38.35939487, 13.43132262
B, 47.31541578, 12.85345178
B,55.05191654,11.94998862
B, 50.51596026, 9.765591622
B, 49.67741465, 10.38313251
B, 67.28065952, 14.12865153
B, 66.17301826, 12.03791702
B, 61.08854414, 10.08453441
B, 66.05308577, 13.38022601
B,72.66998927,15.23422594
B, 61.5034725, 10.82841448
B, 68.99502863, 13.99431053
B, 78.24991617, 17.88324091
B, 36.48198057, 15.16276009
B,50.96774838,29.67977429
B, 91.19105361, 46.67434284
B, 55.86376849, 85.33648676
B, 49.2805948, 84.04882283
B, 43.36850154, 84.3321772
I, 47.69520089, 95.24118693
I,44.60997591,93.07583503
I, 43.85638148, 94.08587177
```

```
I,41.5789294,90.30356654
I, 49.17741856, 96.61053245
I,42.65225098,90.56063973
I,30.12333182,81.14429533
I,31.91551999,79.79041349
I,27.88771936,75.44557599
I, 27.54823445, 75.16475905
I,20.20977816,67.5166421
I, 24.44345283, 54.47365512
I,24.63083013,53.3957389
I,21.0379689,49.82929965
I, 27.10624293, 54.71955315
I,28.08961766,60.51221255
I,31.13573492,61.43191271
I, 37.70083752, 68.41840528
I,43.3926884,43.59759407
I,51.26239748,49.66650513
I, 43.28671292, 43.05686032
I,55.90591623,54.25267253
I,50.19895895,52.22502959
I,55.76158737,54.03051724
I,58.32313965,60.03105916
I,70.17145753,70.28222124
I,60.60027647,59.75330888
I,63.76027502,61.18564117
I,54.38949526,53.81190123
I,55.24129699,52.59357463
I, 49.07012675, 48.89694468
I, 46.01811902, 46.25772337
I,44.75958744,41.97460661
I,51.60062413,50.03246689
I,36.46588202,35.52418761
I,33.39479873,35.01680131
I,37.58007157,38.8315722
I, 36.61972206, 36.81141411
I,36.16346644,33.8193142
I,33.16775703,31.24774117
I,42.64498293,40.15432164
I, 47.22502527, 44.57564662
I,48.392363,50.33152856
I,27.2451932,29.81950745
I,30.40431434,29.07953992
I,30.08079929,27.58802552
I,33.98063397,35.03305815
I,34.25061176,34.44158657
I,51.14118357,20.61832378
I,49.89959207,19.56408354
I,55.58987734,26.29924511
I,55.48205636,22.82746624
I,63.57293938,32.93861761
I,59.02507708,28.32208588
I, 62.42377859, 33.48659529
I,47.8499077,48.55662465
I,52.26856168,52.8052402
I,68.85102158,39.57343427
I, 65.67639603, 35.10931543
I,77.74688511,47.37182411
```

```
I,80.35293412,47.80029889
I,60.33758649,63.03495933
I,61.65872333,64.10002348
I,71.54503899,72.65771633
I, 49.04095664, 77.36258327
I,51.88688802,80.11360769
I,57.96898144,85.35604573
I,54.85566465,83.78339767
I,54.13319546,83.79399608
I,51.30882526,80.13639116
I,61.12039438,88.70405291
I,55.56386503,85.81037514
I,55.04412336,83.54141063
I,50.44418532,78.19588831
I, 43.827709, 71.04705221
I,37.79143238,66.85464103
I,29.29278311,59.79199693
I,32.19209695,60.20065091
I,51.43393552,99.25686729
I,67.46413981,95.99996391
I,65.15070528,92.50263374
I,65.5834277,93.51706094
I,69.28897314,99.57959113
I,81.26944055,80.63594493
I,78.57574484,76.81570309
I,74.1867735,74.34420415
I,72.62220941,74.52696565
I,75.14151959,73.81966846
I,75.16866784,73.90044488
I,85.32420289,55.38857883
I,84.0905076,56.30196801
I,86.25622382,55.83093038
I,92.54879332,42.90190791
I,90.34263451,37.7803861
I,85.8191629,37.57138618
I,90.44181811,40.13311342
I,92.01755908,39.91793113
I,95.26052784,46.00883027
I,41.2902998,42.31155241
I,66.43132432,36.53610974
I,63.98634689,32.71343161
I,61.26968209,29.38572405
I,60.74938919,28.05173634
I, 64.65523056, 16.61227651
I,68.63828071,18.5080129
I,65.77666516,16.78765607
I,71.13412634,19.38595753
I, 63.7231835, 14.5214212
I,73.00149407,24.07381254
I,72.4366575,20.57834511
I,68.41276712,19.91312654
I,52.85831502,20.235061
I,53.52995267,24.24191558
I,50.75974105,18.0893946
I, 42.53480844, 10.16986846
I,41.53039785,13.39629075
I, 46.71451799, 15.61327447
```

```
I, 48.45061765, 16.21227822
I,59.63261012,7.058037199
I,61.61856825,13.41082272
I, 48.83398913, 17.72595587
I, 45.34265319, 13.90881239
I, 42.41501229, 11.6937811
I,58.93476506,9.369201219
I,60.68362604,10.63264156
I,54.81179837,6.569648703
I,61.58684243,11.02758584
I,59.71600776,11.51909686
I,58.41638401,5.645777483
I,59.24380953,10.54014209
I,56.59436464,8.917344045
I, 68.49251322, 17.98736343
I,65.00594317,15.91266865
I,63.92103671,15.62096103
I,53.51297054,5.875109528
I,57.83280627,9.222384623
I,31.03291744,28.92814189
I,31.33324409,32.53856948
I,86.40154985,38.74693317
I, 47.44211164, 98.18430186
I, 46.26474134, 94.11619216
I,40.16381574,87.44867235
H, 52.87202149, 97.34322266
H,59.01414449,93.57487487
H, 56.37510904, 96.30514763
H, 37.83919968, 94.3594435
H, 39.88537342, 90.63466208
H, 44.07740513, 84.1258533
H, 31.49702549, 67.91256216
H, 25.95259655, 73.03318035
H, 36.43472391, 62.29404546
H, 24.99748269, 75.44156166
H, 32.24627514, 70.11058684
H, 18.10947229, 53.70811033
H, 21.79609923, 49.49952952
H, 24.15049107, 47.18853353
H, 28.6031956, 44.2237227
H, 20.93199968, 51.64623549
H, 35.43553253, 34.96103816
H, 44.37738282, 57.68473692
H, 46.31369241, 55.68559177
H, 46.38607392, 51.00216454
H, 42.49544009, 56.90368153
H, 44.30051503, 58.13295928
H, 46.98828335, 55.42063673
H, 52.42152316, 47.86700549
H, 64.09099819, 68.65098501
H, 63.01687176, 68.22525891
H, 67.30257792, 64.41346272
H, 67.22595689, 62.47641053
Н,50.30998872,47.26788186
H, 45.41263892, 53.87079769
H,54.02060718,47.26989721
H, 49.84202225, 50.57655229
```

```
н, 50.71329957, 48.77228678
H, 55.04555491, 45.98627275
H, 37.54370126, 32.88402447
H, 39.79589781, 28.44321912
H, 28.52339102, 39.79666625
H, 31.399646, 39.26526322
н, 39.24156522, 33.36141668
H, 27.71405657, 42.25005163
H, 32.96070352, 35.82311129
H, 35.40473624, 31.9391622
H,51.64222642,50.83834068
н, 34.20762084, 33.59380544
H, 36.52348922, 35.67104839
H, 28.41920213, 21.31574825
H, 26.16049694, 23.04223147
H, 40.4353274, 27.64007114
H, 44.54495531, 27.36224262
H, 40.1237272, 30.07316194
H, 42.18480645, 28.57367473
H, 40.00265929, 27.48751
H, 57.12523105, 42.73901914
H, 60.37574497, 41.356458
H,55.10589613,46.14905106
H, 61.73727102, 38.58484401
H, 55.74124432, 46.65357698
H,58.29640842,41.58319773
H, 57.04254822, 42.41875774
н,76.77561121,55.2545987
H,71.88707726,59.26699262
H,73.78837307,58.62081212
н, 75.13968473, 54.24455218
H, 64.59631891, 65.95251293
H, 46.90953863, 85.60226116
H, 46.9051032, 81.56564241
Н, 49.80698774,82.08502559
Н, 48.86324182, 83.15835749
H, 66.7481899, 84.00483417
H, 62.35976628, 90.24365992
H, 47.3748965, 83.47155552
H, 47.44646672, 82.62212401
Н,53.38528063,78.87113626
н, 49.45270777, 79.9306028
н,54.80268254,75.36398499
H, 37.08824513, 60.8572275
Н, 32.37596192, 68.51082046
н, 37.47701388, 63.78868557
H, 52.4066489, 96.42541501
H,50.29704327,99.64417917
Н, 61.56332438, 89.86413886
H, 61.08656039, 89.22435565
H,59.2364904,91.48110058
H, 66.15400509, 84.11193703
H, 67.23133478, 85.05564081
H,73.70990687,78.2706109
H, 76.58045136, 72.89153368
н, 78.87658116, 71.56252768
H,77.44900214,72.44730949
```

```
H, 86.85370735, 65.54332402
Н,79.8065313,52.72317979
H,76.98827347,54.2027848
н,79.4793575,49.14101545
H, 82.30415956, 46.99090362
н, 90.70069125, 41.46670301
Н, 95.44348781, 36.18970161
H, 94.99748805, 35.09530111
H, 91.51784725, 36.89026313
H, 62.29264219, 40.02953331
Н,59.20347561,41.27067767
H, 65.25639277, 32.85410412
H, 62.4447425, 35.41499923
H,72.46240629,27.62426383
H, 69.91942626, 29.31109272
н,77.76285908,23.49137356
H,72.7784102,26.90053537
H, 65.19831667, 33.02717179
H, 69.45985889, 30.19703151
H, 59.31505552, 12.35431367
H,51.48771336,20.84361069
H, 57.11244755, 15.32178517
H,50.22441782,19.17096988
H,50.43386119,18.53487085
H, 56.3803054, 14.78845971
H,54.8635046,14.00961192
H, 45.49985765, 3.985426293
H, 49.93674531, 21.59009692
H,53.80987292,17.76641445
H,59.85267828,9.039949921
H, 48.17565679, 19.52121535
H,50.74171907,17.83840561
H,58.4597613,14.14866285
H,50.11459752,1.741461713
H, 45.42038208, 5.372408995
H,51.3532682,0.303872421
H,53.09170442,19.29003045
H,58.94316654,11.61287779
H,59.31099042,10.57213637
н, 68.22219866, 1.133880366
Н, 62.51177199, 7.491232483
H, 69.38005636, 1.488132333
H,82.80024787,18.52937624
H, 85.16033218, 15.01836954
H, 67.0958477, 0.601490942
н, 62.30775057, 5.749974719
H, 59.97041505, 7.913310474
H, 39.91163517, 32.14402261
н,39.59650098,32.13613173
H, 95.5934164, 33.2341294
H, 52.77228811, 99.61347168
H,53.17861445,98.60386119
H, 37.62705346, 93.06067295
L,65.81554009,95.58837406
L, 65.67226516, 91.93340181
L,39.00271645,92.26183816
L, 37.7953028, 93.53245536
```

```
L, 35.51390059, 89.59919011
L, 39.21945291, 83.54348184
L, 31.58820139, 77.02805242
L, 32.65777825, 80.1138613
L, 31.64159927, 77.61083319
L,30.98714261,63.94402803
L, 27.43963221, 65.74446296
L,30.57836994,65.52194547
L, 28.80940164, 59.62100447
L, 27.93951858, 50.98506213
L,33.84994979,46.28447445
L, 32.62846305, 54.06372049
L, 32.43865009, 49.90301949
L, 35.83829208, 53.35148834
L, 37.14204292, 49.74198795
L,34.64454677,54.44410778
L, 35.6754047, 49.62564335
L, 64.99458547, 49.46217283
L,66.12914983,61.64371789
L, 65.79065188, 55.94537372
L, 67.50178061, 60.85022747
L, 67.62951422, 61.42910607
L,63.91006406,62.97233493
L,66.54935797,67.72558866
L, 64.05154171, 48.82009398
L,68.19328958,46.54354081
L, 65.2783892, 44.82035293
L,34.99766139,28.63299394
L,33.92376617,53.55868852
L,66.00445437,52.68466915
L, 37.02325625, 32.11848168
L, 34.69827009, 36.47535413
L,34.86344417,30.93927452
L,31.09006508,32.38375472
L,34.92130615,35.41843805
L,30.34336118,32.52456317
L, 35.48332887, 44.49163493
L, 33.23491043, 38.50248372
L, 35.43994362, 47.79751769
L,33.87350952,37.05602845
L, 28.5641378, 34.62639972
L,31.31954867,31.66399053
L,30.79617438,23.51903436
L,34.23335543,22.4959116
L,36.63078771,31.47683126
L,34.5486191,26.11108787
L, 37.5196356, 29.26760589
L,62.42569733,34.04420627
L,64.32038379,31.78562948
L, 65.44553251, 43.27349919
L, 64.32563159, 41.61597638
L, 65.2643382, 35.71754478
L, 66.38870418, 38.84474434
L, 68.19142282, 45.16948648
L, 68.54066245, 48.43852634
L, 67.66143127, 51.06858459
L, 68.67551605, 50.46523481
```

```
L, 69.08170998, 55.4740531
L, 69.04871649, 66.36604575
L, 67.30822338, 71.59029658
L, 38.71489941, 76.39697782
L, 35.54809488, 89.30497584
L,36.71067294,86.074967
L, 64.91266244, 87.64579606
L, 66.06413574, 89.20866858
L,64.93592948,87.07213812
L, 67.02655071, 76.22251533
L, 65.31403223, 77.93874403
L, 64.29521778, 84.12585721
L,38.79801214,74.61063043
L, 34.67575731, 79.63759877
L,30.71926194,58.81206008
L,34.10515093,64.12919723
L, 33.42337185, 67.09574336
L,66.31380967,98.93102704
L, 65.30963145, 98.16515684
L, 65.71407607, 99.28376395
L, 67.59345319, 90.95190982
L,66.38801732,89.28123047
L, 67.80618811, 91.68817735
L,70.96261031,86.51812135
L,71.99363717,78.82094807
L,72.47983433,80.80068306
L,74.07842923,72.95153085
L,72.03628802,69.71604842
L,72.99818627,59.66564471
L,74.81213123,57.58988376
L,73.02730502,46.27418787
L,77.06711193,51.48691819
L,75.01713687,46.62244265
L,76.66530773,38.44025097
L,77.91587423,45.92684338
L,73.74204608,39.12098532
L, 75.32981579, 32.83035192
L, 63.41043551, 38.37773561
L,68.85648667,43.08414721
L,66.33778505,33.30651
L, 64.2037185, 26.6441143
L, 64.49863483, 22.86350133
L,68.89099061,27.29620567
L,72.37152334,21.96163975
L,69.76542497,19.99985045
L, 68.62131244, 18.91567644
L, 64.29773717, 20.42874969
L,66.69926509,18.59108534
L, 67.54452768, 16.44793813
L, 63.94695198, 18.69284545
L, 64.38819207, 15.77281228
L, 65.57004569, 23.76575822
L, 38.40283688, 19.04685867
L,37.83236002,14.46948945
L, 36.90416117, 13.58381575
L, 36.28614305, 17.10577073
L, 62.78663259, 13.9189931
```

```
L,66.81767922,11.41249716
L, 66.75502141, 18.08530514
L, 65.41552839, 10.46351221
L, 36.94633144, 13.5143775
L, 37.82543474, 9.601034295
L,36.72283794,9.333302107
L, 67.07332178, 6.049214582
L,64.60181811,12.00191696
L, 65.43728218, 15.54538608
L, 67.00402238, 15.34582664
L,66.72419207,5.249805481
L,68.30761876,13.28091652
L, 68.76804828, 13.52145655
L,74.16727175,5.349880873
L,64.90035797,16.24525837
L, 68.76343355, 8.700572944
L,66.81691392,12.27329434
L,67.30934665,0.21700627
L,34.73182931,19.60179507
L, 33.67444215, 26.09049021
L,75.62725502,37.12875195
L,40.61012542,89.13623987
L,39.11436645,96.48175132
L,34.58382893,89.58890199
```