

ECOO Round 1 QUESTIONS

March 20-27, 2013

Problem 1: Take a Number

FIRST TRY

Suggested Marking Scheme

Input file name: DATA11.txt

Award 10 marks for each exactly correct line.

Award 10 bonus marks if all 10 lines are correct.

```
1724 42 834
1110 0 945
1454 166 401
2263 135 666
282 26 948
497 85 446
0 0 446
1110 90 557
1626 93 185
342 3 527
```

ECOO Round 1 QUESTIONS

March 20-27, 2013

Problem 1: Take a Number

SECOND TRY

Suggested Marking Scheme

Input file name: DATA12.txt

Award 5 marks for each exactly correct line.

```
908 54 646
5 1 651
588 38 240
449 28 689
324 36 14
2170 143 186
2117 162 305
1620 75 926
1339 138 267
874 17 142
1458 111 601
1080 67 682
2041 127 725
1898 107 625
555 43 181
1907 85 90
1977 127 69
2091 138 162
1232 49 395
1873 151 270
```