

ECOO Round 1 QUESTIONS

March 30 – April 6, 2016

Problem 3: Railway Sort

FIRST TRY

Suggested Marking Scheme

Input file name: DATA31.txt

Award 10 marks for each exactly correct test case.

Award 10 bonus marks if all lines are exactly correct.

61

50

0

7363

7420

9012

230384

891488

943392

931144

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Problem 3: Railway Sort

SECOND TRY

Suggested Marking Scheme

Input file name: DATA32.txt

Award 10 marks for each exactly correct test case.

67

54

44

6978

7681

9296

228462

893965

909854

905750