### **ECOO** Round 2 Questions

April 27, 2019

# Problem 4: Tunnels

#### **FIRST TRY**

Suggested Marking Scheme

Input filename: DATA41.txt

Award 10 marks for each exactly correct case.

Award 10 bonus marks if all lines are exactly correct.

()

8

514

1956789083

195116147814

4968583871031

46804570238056344

33678508879302566

1068257509448

288612638250732202

## **ECOO** Round 2 Questions

April 27, 2019

# Problem 4: Tunnels

### **SECOND TRY**

Suggested Marking Scheme

Input filename: DATA42.txt

Award 10 marks for each exactly correct case.

7

12

453

42582812386

82699109917

3531310052580

68619143768111476

316168999982686034

1064418040473

254110131307315574