### **ECOO Round 3 Questions**

May 13, 2017

# Problem 2: Family Trees

#### **FIRST TRY**

Suggested Marking Scheme

Input filename: DATA21.txt

Award 10 marks for each exactly correct case.

Award 10 bonus marks if all lines are exactly correct.

1734

3333

16907

13579

15503

463103410

477463858

128080738

267801482

99197044

## **ECOO Round 3 Questions**

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## Problem 2: Family Trees

#### **SECOND TRY**

Suggested Marking Scheme

Input filename: DATA22.txt

Award 10 marks for each exactly correct case.

1217

3406

17210

16769

18084

458196436

477869358

108076372

279090074

99318076