## Puzzles and problems

## 29 Battle of the bands

The new bands Kneecap and Ankle are performing concerts.

Kneecap charge $£ 1.25$ a ticket and 175 people come to their concert.
Ankle charge $£ 1.35$ a ticket and 160 people come to their concert.

Which band takes the most money and by how much?


## 30 Fruit punch

Freya makes a fruit punch for three people. She uses:
I $1 / 2$ litres lemonade
4 oranges
3 limes
200g sugar
300g strawberries
Rewrite the recipe so there is enough fruit punch for nine people.


