8

- In a cafe three cups of tea cost £1.80 altogether. What would be the cost of:
 - a) 2 cups
- b) 40 cups?
- 2 Four rolls cost £1.00. Find the cost of:
 - a) 3 rolls
- b) 10 rolls.
- 3 £8 is worth 9.6 euros. How many euros will I be given in exchange for:
 - a) £5
- b) £200?
- 4 A machine can make 300 pins in six minutes. How many pins can it make in:
 - a) 5 minutes
- b) 14 minutes?
- 5 Five bricks weigh 4 kg altogether. What is the weight of:
 - a) 3 bricks
- b) 16 bricks?
- 6 A plane travels 300 km in 15 minutes. How far does it travel in:
 - a) 8 minutes
- b) 45 minutes?



- 7 Shaun uses 400 ml of squash to make ten glasses of drink. How much squash would he need to make:
 - a) 6 glasses
- b) 38 glasses?
- 8 Twelve eggs cost £2.40. Find the cost of:
 - a) 7 eggs
- b) 20 eggs.
- 9 Fish costs £7 for 1 kg. Find the cost of:
 - a) 600 q
- b) 350 q.

C

- 1 Five cinema tickets cost £38. What is the cost of:
 - a) 4 tickets
- b) 11 tickets?
- 2 A cyclist rides 6 km in 15 minutes.
 Travelling at the same speed how long_would it take her to cycle:



- a) 5 km
- b) 19 km?
- 3 A farmer uses 96 m of wire to fence a 20 m length of field. How much wire will he need to fence a further:
 - a) 7 m
- b) 150 m?
- 4 Nine biscuits cost £1.08. Find the cost of:
 - a) 4 biscuits
- b) 30 biscuits.
- Six litres of water runs from a tap in 30 seconds. At the same rate of flow how much water will run from the tap in:
 - a) 18 seconds
 - b) 1 minute 20 seconds?
- 6 Sixteen bags of flour weigh 44 kg. Find the weight of:
 - a) 2 bags
- b) 50 bags.
- £400 is worth 580 US dollars. At this exchange rate what is the value in dollars of:
 - a) £10
- b) £30000?
- 8 In 40 minutes Martin walks 3.6 km. Walking at the same speed how far would he walk in:
 - a) 2 minutes
 - b) 1 hour 25 minutes?