km

Answer

## Answer

- 1 60000 + 3000 + 70 + 8 =
- $5 \times 8 \times 7 =$
- 3 8l 550ml  $-\frac{1}{4}$ l = -l
- 4  $\frac{5}{6}$  of £42 =
- 5 a  $3\frac{5}{8} = \frac{1}{8}$ 
  - $b 6\frac{4}{5} = \frac{1}{5}$
- 6 f7.30 + 10ps = f10
- 7 3650m = km m
- 8  $180^{\circ} (86^{\circ} + 64^{\circ}) =$
- 9 a  $\frac{19}{50} = 10\%$ 
  - **b** 0.64 = \\ \%
- 10 5.08 = thousandths
- 11  $6^3 = 6 \times 6 \times 6 =$
- 12  $f4.50 \div 7 = pr p$

- 1 How many thousandths must be added to 9.073 to make 10?
- 2 Find the change from £1.50 after buying 2kg of oranges at 36p per  $\frac{1}{2}$ kg.
- 3 Imran faces SE and turns clockwise through  $1\frac{1}{2}$  right angles. In which direction is he now facing?
- 4 A car travels 40km in 30min. How many kilometres will it travel at this speed in  $\frac{3}{4}$ h?
- 5 A mango weighs 250g. How many mangos weigh 50kg?
- From the diagram find what fraction of all the employees are
  - a men

Employees in a shop

b women.

- c If the total number of employees is 400 how many are under 18?

£

under

18

 $cm^2$ 

р

р

thousandths

p r

10ps

0

%

km

## **Answer**

- Write in words the number which is 400 less than 50000.
- 2 Find in £s the total of 18p, 16p, 25p, 9p. £
- 3 Change these improper fractions to mixed numbers.
  - $b^{\frac{63}{8}}$

- b
- 4 Find the difference between three 50ps and the sum of twelve 5ps and six 2ps.
- How many times is 25g contained in 4kg?
- Find the change from a €5 note after
  - spending €2.03.
- 7 Which of these numbers are factors of 56?
  - 2 3 5 7 9
- 8 What percentage of 2l is 400ml?
- 9 Approximate
  - a 29.56 to the nearest 10
- 10 What fraction in its simplest form is equal to

**b** 180 370 to the nearest 1000.

- a 95%
  - **b** 0.04?

- b
- 11) Find the cost of 700g at 90p per kilogram.
- 12 Find the area of a square with sides measuring 20cm each.

- men women 7 Amy spends 30% of her money on a
- left how much had she at first? 8 A square with sides measuring 20cm each is cut along both diagonals into four equal triangles. What is the area

book and saves 60%. If she had 20p

- of each triangle in cm<sup>2</sup>? 9 A bus departs at 19:47 and arrives at its destination 1h 16min later. Write the
- 10 The area of a rectangular path is 75m<sup>2</sup>. It is 50cm wide. How long is it in metres?
- 11 In seven weeks Katie saves £3.15. Find her mean average weekly savings.
- 12 The measurements of the box are given. Find the area of
  - a both the sides

time of its arrival.

- b both the ends
- c the top and bottom.

