## TARGET To practise short division of whole numbers and decimals.

**Examples** 

$$4138 \div 9$$

$$289.6 \div 8$$

$$\begin{array}{r}
 3 6 \cdot 2 \\
 8 \overline{\smash{)}2849.16}
 \end{array}$$

$$92.65$$

$$4)37^{1}0.^{2}6^{2}0$$

A

Work out

$$6)$$
 369  $\div$  5

$$10 226 \div 3$$

11 
$$28.0 \div 5$$

$$12 31.8 \div 6$$

B

Work out

- There are eight ink cartridges in each pack.
  How many packs can be filled from 7538 cartridges?
- 18 Astra has £43.75. She spends one fifth of her money. How much does she have left?
- 19 Each bag holds seven oranges. How many bags are needed for 4795 oranges?
- The total length of a long jumper's six jumps is 41.4 m. What is the mean length of his jumps?

C

Work out

1 
$$17477 \div 7$$
 9  $187.7 \div 2$ 

- One ninth of a shop's 24,111 customers spent more than £50. How many customers spent more than £50?
- 18 Six classroom tables cost £173.70 altogether. How much does one table cost?
- 19 Each box holds 12 pencils.

  How many boxes can be filled from 5720 pencils?
- 20 Seven packing cases have a total weight of 481.25 kg. What is the mean weight of the cases?