

**Divide numbers up to 4 digits by a two-digit whole number using the formal method of long division**

**1** Solve the following.

a  $450 \div 15 = \square$

f  $891 \div 27 = \square$

b  $520 \div 26 = \square$

g  $884 \div 34 = \square$

c  $861 \div 41 = \square$

h  $999 \div 37 = \square$

d  $819 \div 39 = \square$

i  $943 \div 41 = \square$

e  $756 \div 36 = \square$

j  $969 \div 57 = \square$



**2** Now try dividing these four-digit numbers.

a  $1938 \div 19 = \square$

f  $6396 \div 52 = \square$

b  $2346 \div 23 = \square$

g  $4028 \div 76 = \square$

c  $4070 \div 37 = \square$

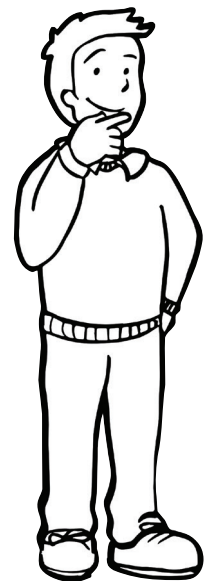
h  $1701 \div 63 = \square$

d  $5936 \div 53 = \square$

i  $5301 \div 93 = \square$

e  $9324 \div 84 = \square$

j  $819.5 \div 22 = \square$



**3** Now try these. You will need to use your knowledge of inverse operations to find the missing numbers.

a  $\square \times 15 = 870$

c  $\square \times 56 = 4648$

b  $34 \times \square = 952$

d  $62 \times \square = 5642$