

TARGET To use a formal written method for division.

Examples

$$\begin{array}{r} 74 \\ 7 \overline{) 518} \end{array}$$

$$\begin{array}{r} 94 \text{ r } 2 \text{ (94 remainder 2)} \\ 5 \overline{) 472} \end{array}$$

A

Work out

1 $33 \div 2$

2 $87 \div 7$

3 $55 \div 3$

4 $84 \div 6$

5 $138 \div 9$

6 $87 \div 5$

7 $96 \div 8$

8 $79 \div 4$

9 $164 \div 10$

10 $111 \div 6$

11 $80 \div 3$

12 $109 \div 7$

13 $136 \div 4$

14 $119 \div 9$

15 $215 \div 10$

16 $100 \div 6$

17 $94 \div 2$

18 $114 \div 8$

19 $129 \div 5$

20 $134 \div 7$

B

Work out

1 $237 \div 5$

2 $216 \div 6$

3 $339 \div 4$

4 $232 \div 8$

5 $410 \div 7$

6 $242 \div 3$

7 $423 \div 9$

8 $613 \div 12$

9 $299 \div 8$

10 $277 \div 4$

11 $322 \div 7$

12 $772 \div 9$

13 $471 \div 6$

14 $518 \div 8$

15 $533 \div 9$

16 $804 \div 11$

17 Five bottles hold 375 ml of perfume altogether. What is the capacity of one bottle?

18 T-shirts are sold in packs of three. How many packs are needed for 162 shirts?

19 Books of stamps have 6 stamps on each page. How many pages can be made from 516 stamps?

20 There are nine cereal bars in a packet. The total weight of the bars is 567 g. What does each bar weigh?

21 Jana is 750 months old. How old is this in years and months?

C

Work out

1 $2484 \div 9$

2 $2982 \div 5$

3 $4513 \div 8$

4 $3812 \div 12$

5 $1698 \div 6$

6 $5431 \div 4$

7 $3217 \div 7$

8 $5813 \div 11$

9 $1947 \div 3$

10 $6344 \div 8$

11 $3571 \div 2$

12 $5085 \div 6$

13 $4114 \div 11$

14 $1882 \div 7$

15 $6352 \div 12$

16 $8588 \div 9$

17 A cross-country race is four laps of a circuit. The race is 3740 m long. How long is the circuit?

18 There are seven pills in each strip. How many strips can be made from 1106 pills?

19 Eight friends rent a villa for a fortnight's holiday. The rental fee is £3896. How much should they each pay?

