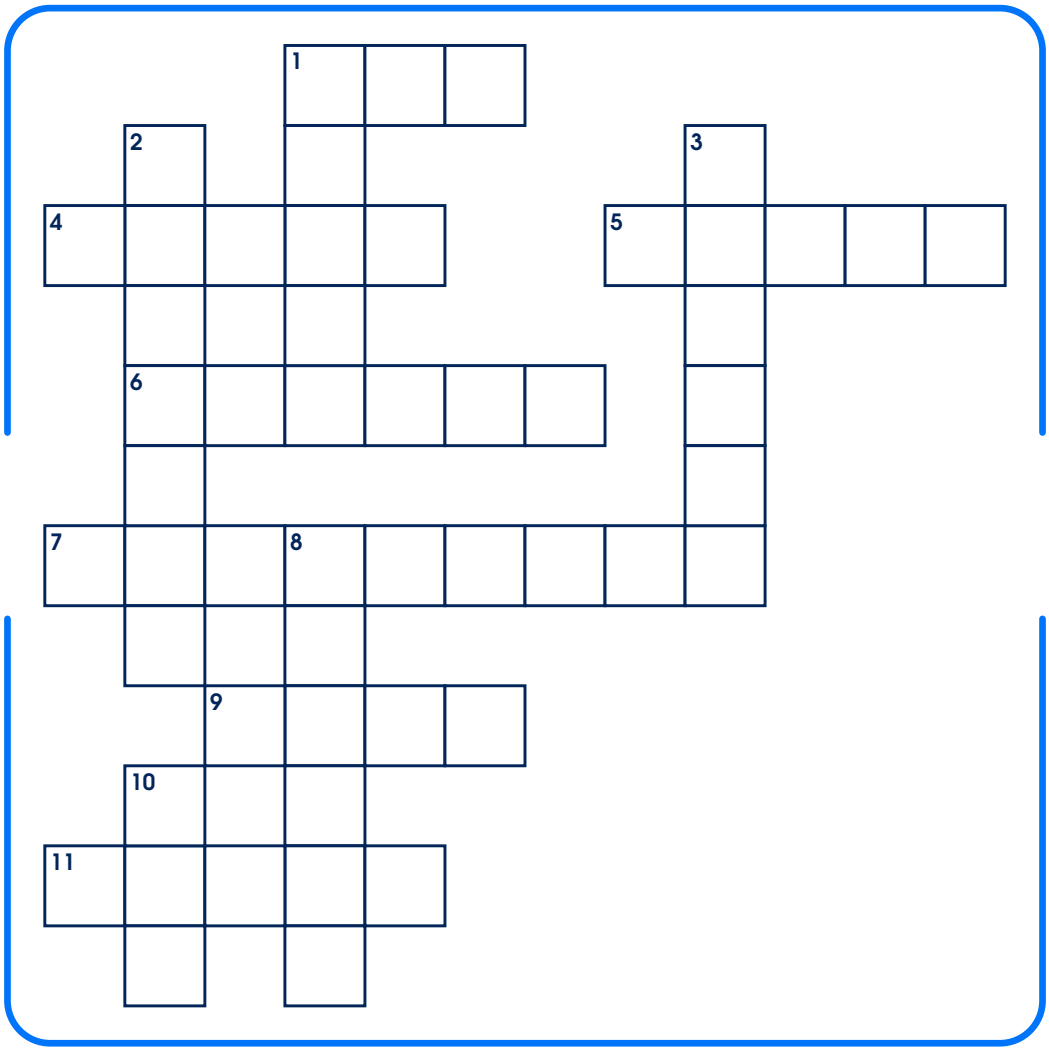
KS3 · RATIO & PROPORTION · CROSSWORD 2

SHARING IN A RATIO

Write number answers in words, e.g. 6 + 5 → ELEVEN.



ACROSS

1 Share 18 in the ratio 1 : 2. What is the smaller share? (3)

4 Add the parts to find the ... number of parts (5)

5 Share 24 sweets in the ratio 1 : 2. How many are in the smaller share? (5)

6 Share £50 in the ratio 2 : 3. What is the smaller share in pounds? (6)

7 Share £60 in the ratio 1 : 3. What is the larger share in pounds? (5,4)

9 Share 27 in the ratio 1 : 2. What is the smaller share? (4)

11 The ratio 3 : 2 has five ... altogether (5)

DOWN

1 Divide an amount between people (5)

2 Each person's part of the amount (7)

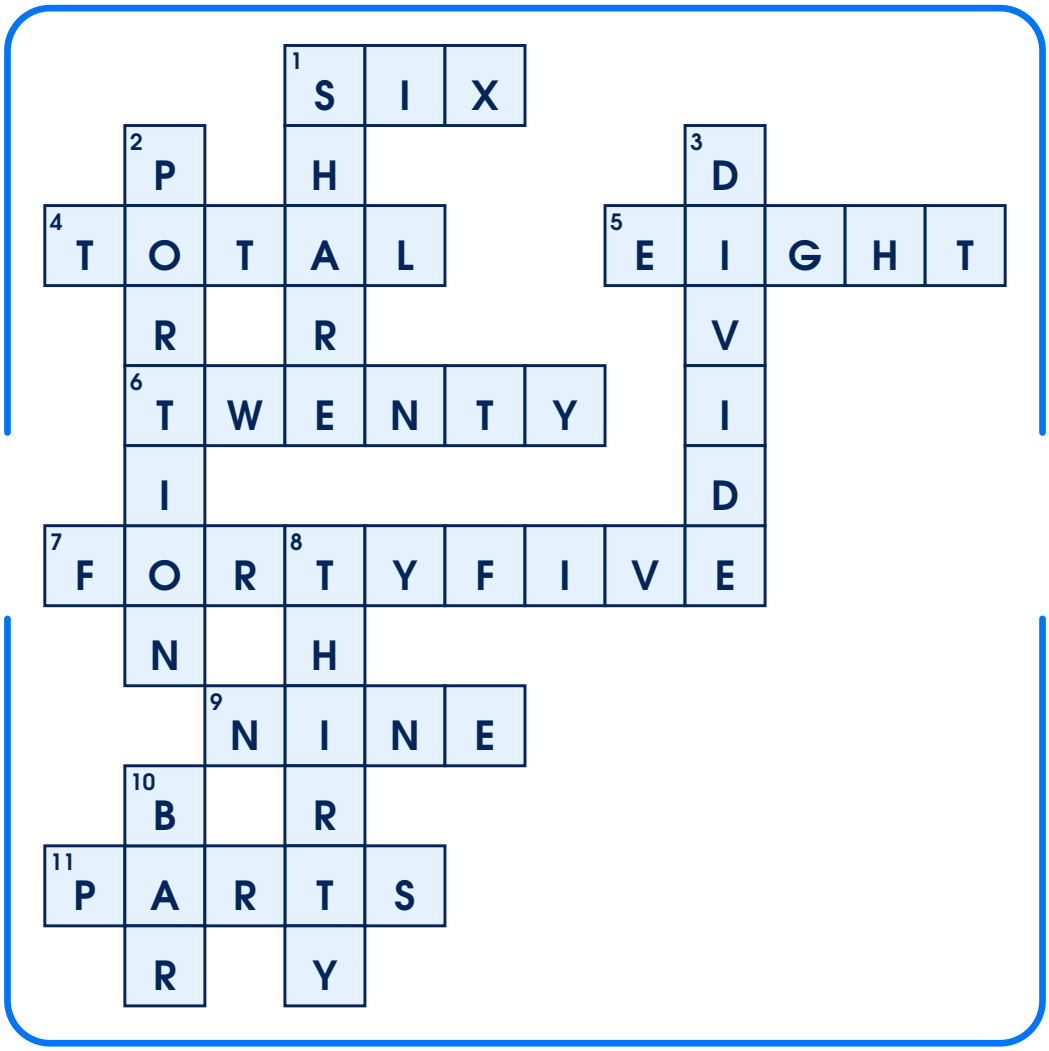
3 ... the amount by the total number of parts (6)

8 Share £50 in the ratio 2 : 3. What is the larger share in pounds? (6)

10 A ... model can help you share in a ratio (3)

SHARING IN A RATIO

Answers



ACROSS

1 SIX (6)
4 TOTAL
5 EIGHT (8)
6 TWENTY (20)
7 FORTYFIVE (45)
9 NINE (9)
11 PARTS

DOWN

1 SHARE
2 PORTION
3 DIVIDE
8 THIRTY (30)
10 BAR