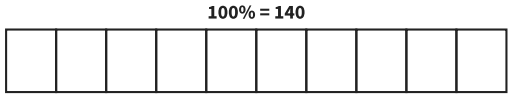
Percentage of an amount

1

Find 15% of 140



10% 140 ÷ 10 = ☐

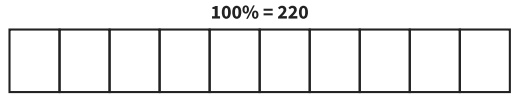
Build 10% = ☐ + 5% = ☐

Add ☐ + ☐ = ☐

Answer _____

2

Find 35% of 220



10% ☐ ÷ 10 = ☐

Build 30% = ☐ + 5% = ☐

Add ☐ + ☐ = ☐

Answer _____

3

Find 45% of 160



10% ☐ ÷ 10 = ☐

Build ☐ = ☐ + ☐ = ☐

Add ☐ + ☐ = ☐

Answer _____

4

Find 12% of 450



10% _____

Build _____

Add _____

Answer _____

5

Find

a) 50% of 84

b) 25% of 84

c) 75% of 84



50% half of 84 = ☐

25% half of ☐ = ☐

75% 3 × ☐ = ☐

Answer _____

6

A taxi fare is £28. Zoe adds a 15% tip. How much is the tip?



10% _____

5% _____

Add _____

Answer _____

7

Kofi finds 5% of 120 like this: 120 ÷ 5 = 24. Explain his mistake, then find 5% of 120.

_____

_____

Answer _____ _____

8

Which is bigger, 35% of 40 or 30% of 45? Show your working.

_____

_____

Answer _____ _____

Percentage of an amount *further practice*

9

Find 65% of 140

Answer _____

10

A games controller costs £45 plus VAT at 20%. Work out the price including VAT.

Answer _____

11

A bag of flour holds 850 g. 4% of the flour is protein. How many grams of protein is that?

Answer _____

12

Use a calculator for this question.
Find 23% of 460 using a multiplier.

Answer _____

13

10% of a number is 14. Work out 35% of the same number.

Answer _____

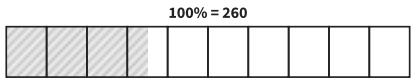
14

A tent costs £96 in shop A, with 25% off. The same tent costs £80 in shop B, with 15% off. Which shop is cheaper, and by how much?

Answer _____

15

What percentage of the bar is shaded? Work out what the shaded part is worth.



Answer _____

16

Amir says 20% of 45 is the same as 45% of 20. Is he right? Show how you know.

Answer _____