

1 Harry collects different types of stickers.

He has 38 football stickers, 27 dinosaur stickers, 19 car stickers, and 42 superhero stickers.

What is the total number of stickers in Harry's collection?

- A 126 B 116 C 136 D 106

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2 Samantha is saving up to buy a new bicycle.

In the first week, she saves £15.

Each week after that, she increases the amount she saves by £7.50.

How much money will Samantha have saved in total after six weeks?

- A £157.50 B £60 C £120 D £202.50

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3 Amelia goes to the stationery shop to buy some supplies for school.

She buys a pack of pens for £2.20, a notebook for £1.80, and a ruler for 50p.

Amelia pays with a £5 note. How much change does she receive?

- A 50p B 20p C 30p D 40p

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4 Amelia thinks of a number.

She multiplies it by 6, adds 9 and then divides it by 5.

She ends up with 21.

What was her original number?

- A 16 B 14 C 105 D 21

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5 Amelia has the following scores in her last 5 spelling tests:

8, 7, 9, 6, 10

Calculate Amelia's average score across these tests.

- A 7 B 8 C 9 D 10

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6

In a quadrilateral, two of the angles measure 75° and 110° .

Calculate the sum of the remaining two angles in the quadrilateral.

A 175° **B** 195° **C** 165° **D** 205°

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7

A recipe for making 15 cupcakes requires 300g of flour. Sarah wants to make 40 cupcakes for a bake sale.

How much flour, in kilograms, will Sarah need?

A 0.8 kg**B** 1.2 kg**C** 0.6 kg**D** 1.5 kg

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8

A gardener has two different types of fertiliser for her plants.

She has 132 kg of organic fertiliser, which she divides into 12 equal portions.

She also has 90 kg of synthetic fertiliser, which she divides into 6 equal portions.

How many more kilograms does each portion of synthetic fertiliser weigh compared to each portion of organic fertiliser?

A 2 kg**B** 4 kg**C** 6 kg**D** 8 kg

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9

Tom plays five rounds of golf.

His average score for the five rounds is 72.

He plays a sixth round of golf.

What score must he have achieved in the sixth round if his average score for all six rounds is 70?

A 60**B** 70**C** 72**D** 68

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10

Samantha is learning about different shapes in her maths class.

She draws a shape that has four equal sides and four right angles.

What type of shape has Samantha drawn?

A Square**B** Rectangle**C** Rhombus**D** Parallelogram

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