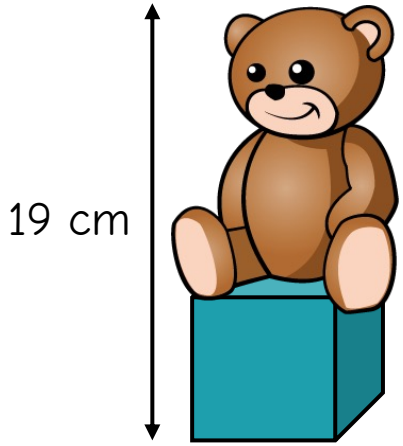
Fri 25th Nov

BARVEMBER 2022

White Rose Maths

1



The height of the cube is 6 cm.

What is the height of the teddy?

2

A circular track is 40 cm long.

A toy car travels around the track one and a half times.

How far does the toy car travel?

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White Rose Maths

3 Max has 5 shapes.

- 3 of the shapes are octagons.
- The two other shapes are the same shape, but are not octagons.
- In total there are 48 sides.

What is the mathematical name of the other two shapes?

4 Two pairs of trousers cost the same as five t-shirts.



How much do two t-shirts cost?

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The Daily Challenge

White Rose Maths

5 The amount of water in a reservoir decreases over time.

- At the end of June, there is 20% less water in the reservoir than at the end of May.
- At the end of July, there is 75% of the amount of water there was at the end of May.
- In July, the water decreased by 6 million litres.

How many litres of water was in the reservoir at the end of May?