

Find prism volume as length times width times height

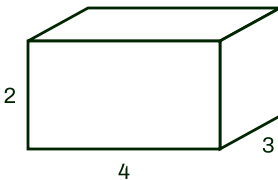
NAME	DATE	SCORE / 10
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1

A rectangular prism is 2 m by 3 m by 4 m. What is the volume, in cubic metres, of the prism?

2

Lengths on the prism below are in metres. What is the volume, in cubic metres, of the prism?

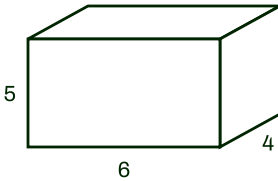


3

A rectangular prism is 2 cm by 4 cm by 4 cm. What is the volume, in cubic centimetres, of the prism?

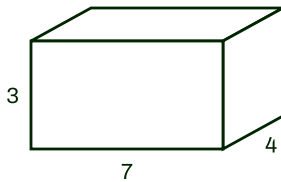
4

Lengths on the prism below are in centimetres. What is the volume, in cubic centimetres, of the prism?



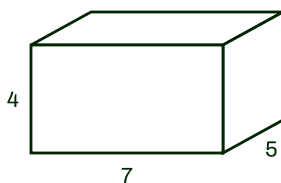
- 5** A block is 9 cm long, 6 cm wide and 6 cm high. What is the volume, in cubic centimetres, of the block?

- 6** Lengths on the prism below are in metres. What is the volume, in cubic metres, of the prism?



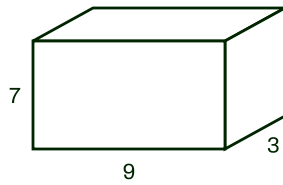
- 7** A room is 3 m long, 4 m wide and 4 m high. What is the volume, in cubic metres, of the room?

- 8** Lengths on the prism below are in metres. What is the volume, in cubic metres, of the prism?



- 9** A shed is 6 m long, 2 m wide and 4 m high. What is the volume, in cubic metres, of the shed?

- 10** Lengths on the prism below are in centimetres. What is the volume, in cubic centimetres, of the prism?



Find prism volume as length times width times height

1 24

3 32

5 324

7 48

9 48

2 24

4 120

6 84

8 140

10 189