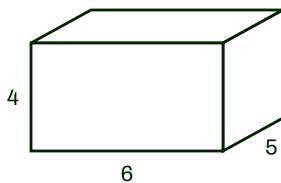


Find the surface area of a rectangular prism from its net

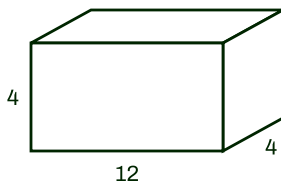
NAME	DATE	SCORE / 10
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- 1** Lengths on the prism below are in centimetres. What is the surface area, in square centimetres, of the prism?



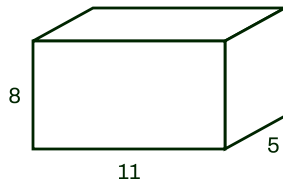
- 2** A gift box is 25 cm long, 16 cm wide and 7 cm high. How many square centimetres of paper cover all six faces of the box?

- 3** Lengths on the prism below are in metres. What is the surface area, in square metres, of the prism?



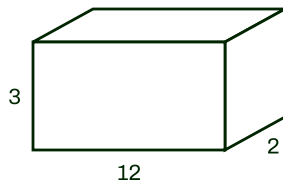
- 4** A water tank is 2 m long, 2 m wide and 1 m high. How many square metres of paint cover all six faces of the tank?

- 5** Lengths on the prism below are in centimetres. What is the surface area, in square centimetres, of the prism?



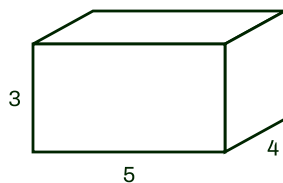
- 6** A wooden block is 11 cm long, 3 cm wide and 3 cm high. How many square centimetres of paint cover all six faces of the block?

- 7** Lengths on the prism below are in metres. What is the surface area, in square metres, of the prism?



- 8** A gift box is 24 cm long, 9 cm wide and 9 cm high. How many square centimetres of paper cover all six faces of the box?

- 9** Lengths on the prism below are in centimetres. What is the surface area, in square centimetres, of the prism?



10

A gift box is 14 cm long, 6 cm wide and 6 cm high. How many square centimetres of paper cover all six faces of the box?



Find the surface area of a rectangular prism from its net

1 148

3 224

5 366

7 132

9 94

2 1374

4 16

6 150

8 1026

10 408