

Distinguish perimeter from area

NAME	DATE	SCORE
		/ 10

1

A floor is 9 m by 6 m. How much carpet covers the floor?

☐ 54 square metres

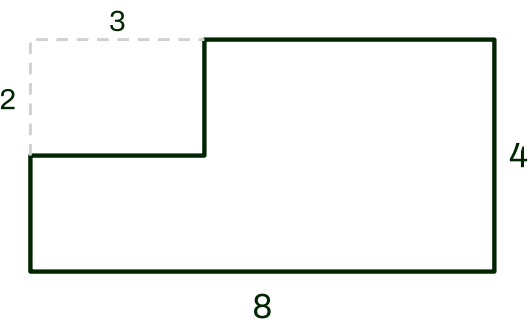
☐ 30 metres

☐ 54 metres

☐ 30 square metres

2

The plan below shows a garden. Lengths are in metres. How much fence goes around the garden?



- ☐ 26 square metres
- ☐ 24 metres
- ☐ 26 metres
- ☐ 24 square metres

3

A flowerbed is 7 m by 4 m. How much bark covers the flowerbed?

☐ 22 square metres

☐ 28 metres

☐ 22 metres

☐ 28 square metres

4

A garden is 7 m by 3 m. How much grass covers the garden?

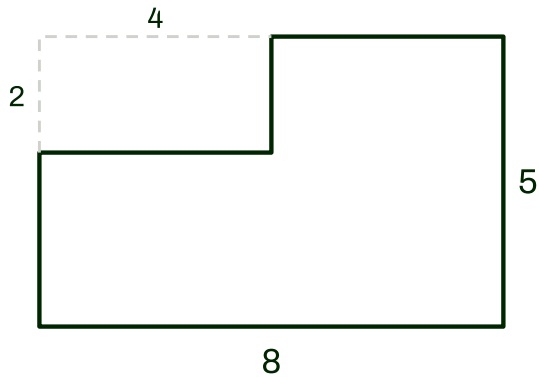
☐ 20 metres

☐ 20 square metres

☐ 21 square metres

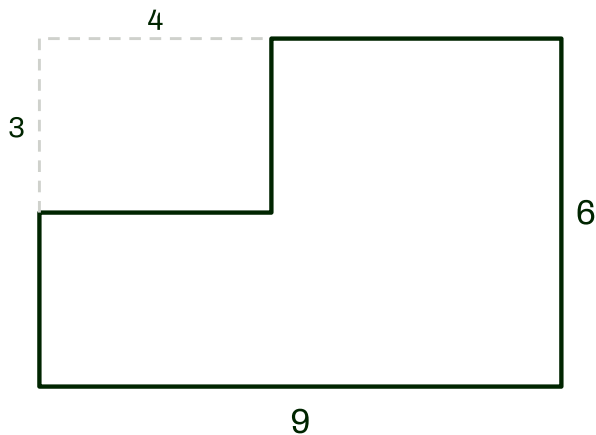
☐ 21 metres

- 5** The plan below shows a garden. Lengths are in metres. How much grass covers the garden?



- ☐ 26 metres ☐ 26 square metres ☐ 32 metres ☐ 32 square metres

- 6** The plan below shows a flowerbed. Lengths are in metres. How much bark covers the flowerbed?



- ☐ 42 square metres ☐ 30 metres ☐ 42 metres ☐ 30 square metres

- 7** A flowerbed is 6 m by 2 m. How much edging is needed to go around the flowerbed?

- ☐ 12 metres ☐ 16 square metres ☐ 16 metres ☐ 12 square metres

- 8** A card is 5 cm by 2 cm. How much paper covers the front of the card?

- ☐ 14 centimetres ☐ 14 square centimetres ☐ 10 centimetres ☐ 10 square centimetres

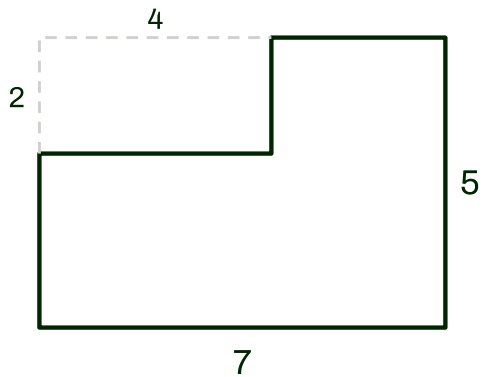
9

A card is 5 cm by 3 cm. How much ribbon is needed to go around the card?

- ☐ 16 centimetres
 ☐ 16 square centimetres
 ☐ 15 square centimetres
 ☐ 15 centimetres

10

The plan below shows a flowerbed. Lengths are in metres. How much edging goes around the flowerbed?



- ☐ 27 metres
 ☐ 24 metres
 ☐ 27 square metres
 ☐ 24 square metres

Distinguish perimeter from area

1 54 square metres

3 28 square metres

5 32 square metres

7 16 metres

9 16 centimetres

2 24 metres

4 21 square metres

6 42 square metres

8 10 square centimetres

10 24 metres