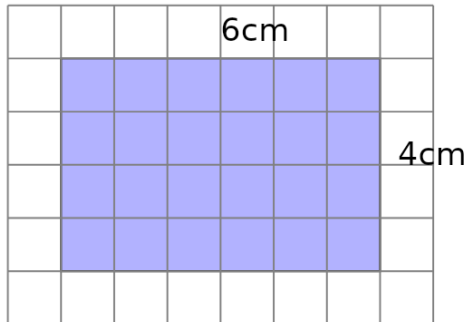




Find area of rectangles using multiplication

1

What expression would help you find the number of 1cm by 1cm squares this rectangle covers



A

$$A = 6 \times 4$$

B

$$A = \frac{6 \times 4}{2}$$

C

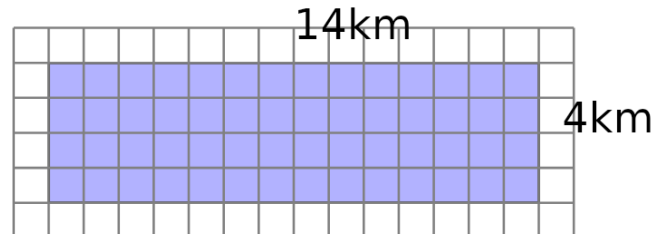
$$A = 2 \times (6 + 4)$$

D

$$A = \frac{6 + 4}{2}$$

2

What expression would help you find the number of 1km by 1km squares this rectangle covers



A

$$A = 2 \times (14 + 4)$$

B

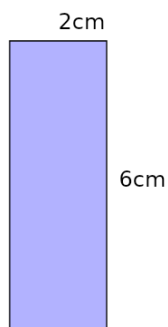
$$A = \frac{14 \times 4}{2}$$

C

$$A = 14 \times 4$$

3

What expression would help you find the area of this rectangle?



A

$$A = 2 \times (2 + 6)$$

B

$$A = \frac{2 + 6}{2}$$

C

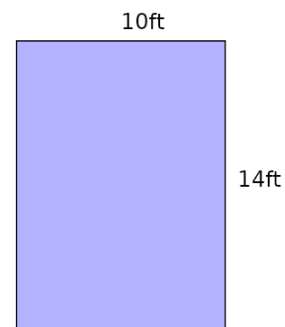
$$A = 2 + 6$$

D

$$A = 2 \times 6$$

4

What expression would help you find the area of this rectangle?



A

$$A = 10 + 14$$

B

$$A = 2 \times (10 + 14)$$

C

$$A = 10 \times 14$$

D

$$A = \frac{10 \times 14}{2}$$

E

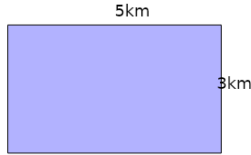
$$A = \frac{10 + 14}{2}$$



Find area of rectangles using multiplication

5

Find the area of this rectangle



- | | | | |
|---|-----------------|---|-----------------|
| A | 8km^2 | B | 10km^2 |
| C | 16km^2 | D | 15km^2 |

6

What is the area of a shape with these dimensions?

Rectangle
width : 2m
height : 9m

- | | | | |
|---|----------------|---|----------------|
| A | 11m^2 | B | 4m^2 |
| C | 18m^2 | D | 22m^2 |

7

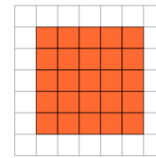
What is the area of a shape with these dimensions?

Rectangle
width : 4in
height : 13in

- | | | | |
|---|-----------------|---|-----------------|
| A | 17in^2 | B | 26in^2 |
| C | 52in^2 | D | 8in^2 |

8

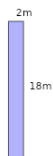
Find the area of the shape on this grid of 1x1 squares



- | | | |
|------|------|------|
| A 29 | B 25 | C 23 |
| D 5 | E 35 | F 15 |

9

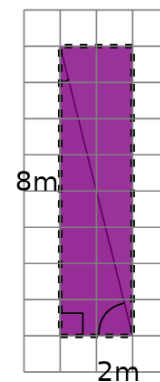
Find the area of this rectangle



- | | | | |
|---|----------------|---|----------------|
| A | 40m^2 | B | 4m^2 |
| C | 36m^2 | D | 76m^2 |

10

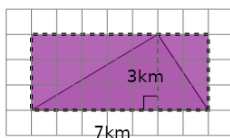
Find the area of the RECTANGLE around the triangle



- | | |
|---|----------------|
| A | 20m^2 |
| B | 16m^2 |
| C | 4m^2 |

11

Find the area of the RECTANGLE around the triangle



- | | | | |
|---|-----------------|---|-----------------|
| A | 10km^2 | B | 21km^2 |
| C | 20km^2 | D | 32km^2 |