

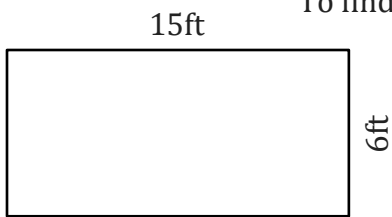
Area of a Rectangle

Name: _____

Date: _____

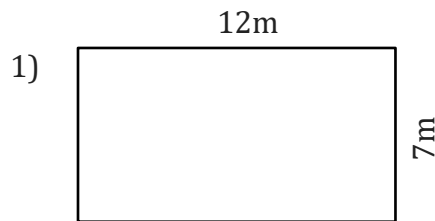
To find the area of a rectangle, multiply the length and width.

$$A = L \times W.$$

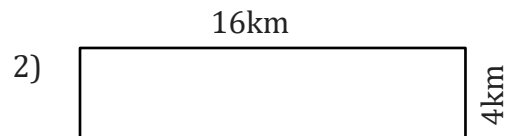


$$\text{Area} = 15\text{ft} \times 6\text{ft} = 90\text{ft}^2$$

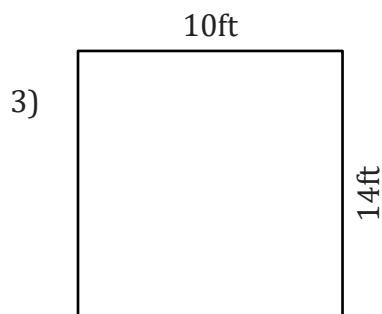
Find the area of each rectangle?



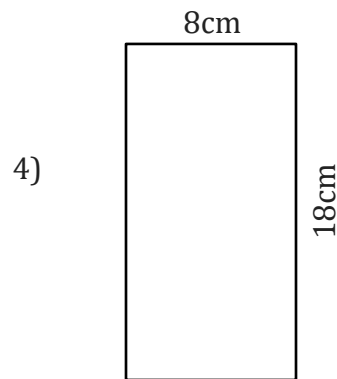
Area = _____



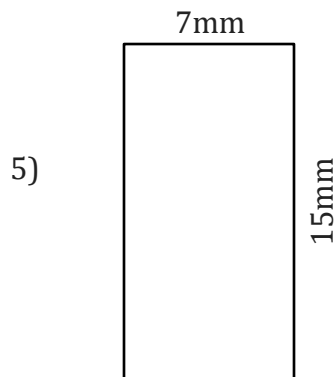
Area = _____



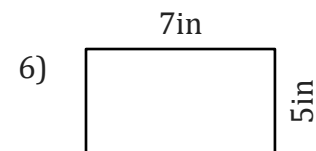
Area = _____



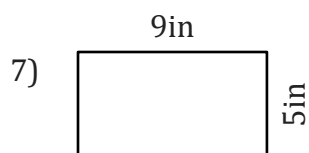
Area = _____



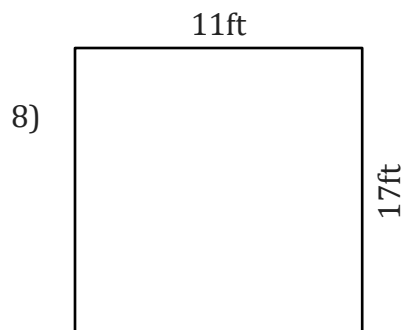
Area = _____



Area = _____



Area = _____



Area = _____

Area of a Rectangle

Name: _____

Date: _____

To find the area of a rectangle, multiply the length and width.

$$A = L \times W.$$

15ft



6ft

$$\text{Area} = 15\text{ft} \times 6\text{ft} = 90\text{ft}^2$$

Find the area of each rectangle?

1)

12m

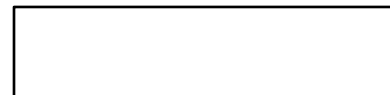


7m

$$\text{Area} = 12\text{m} \times 7\text{m} = 84\text{m}^2$$

2)

16km



4km

$$\text{Area} = 16\text{km} \times 4\text{km} = 64\text{km}^2$$

3)

10ft

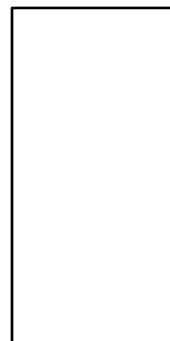


14ft

$$\text{Area} = 10\text{ft} \times 14\text{ft} = 140\text{ft}^2$$

4)

8cm

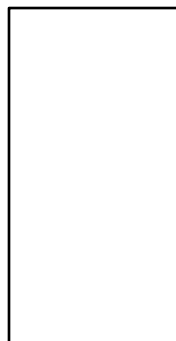


18cm

$$\text{Area} = 8\text{cm} \times 18\text{cm} = 144\text{cm}^2$$

5)

7mm

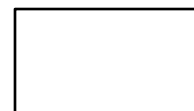


15mm

$$\text{Area} = 7\text{mm} \times 15\text{mm} = 105\text{mm}^2$$

6)

7in

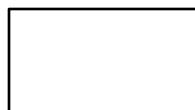


5in

$$\text{Area} = 7\text{in} \times 5\text{in} = 35\text{in}^2$$

7)

9in

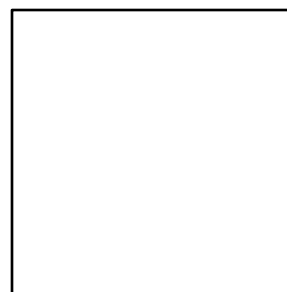


5in

$$\text{Area} = 9\text{in} \times 5\text{in} = 45\text{in}^2$$

8)

11ft



17ft

$$\text{Area} = 11\text{ft} \times 17\text{ft} = 187\text{ft}^2$$