

Name : \_\_\_\_\_

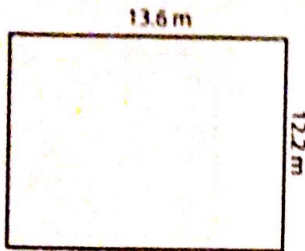
Score : \_\_\_\_\_

**Rectangle - Area**

$Area = length \times width$

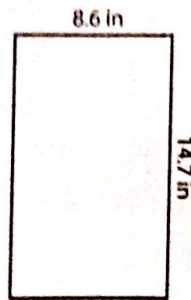
Find the area of each rectangle.

1)



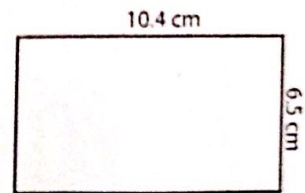
Area =

2)



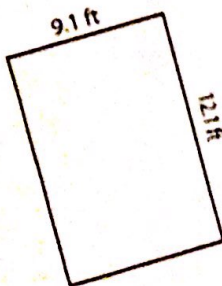
Area =

3)



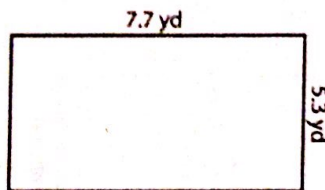
Area =

4)



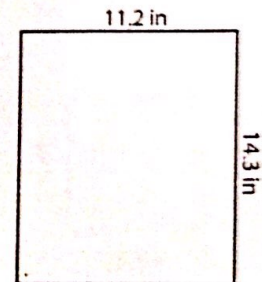
Area =

5)



Area =

6)



Area =

**Word Problems :**

7. A gardener digs a flower bed that is 8 meters long and  $\frac{1}{2}$  meter wide. What is the area of the flower bed?
8. Lisa's bedroom is 6 meters long and 4.5 meters wide. How much carpet will Lisa need to cover the floor of her bedroom?
9. Tom built a backyard pen for his new puppy. The length of the pen is  $6\frac{1}{4}$  meters and the width is  $4\frac{1}{2}$  meters. What is the area of the pen?
10. A small city park consists of a square lawn that is 30 meters on each side. What is the area of the lawn?

Name: \_\_\_\_\_

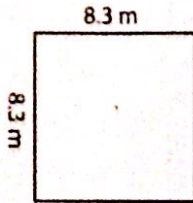
Score: \_\_\_\_\_

**Square - Area**

*Area = length x width*

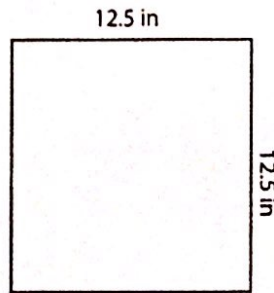
Find the area of each square.

1)



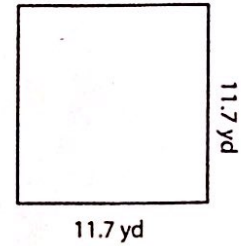
Area =

2)



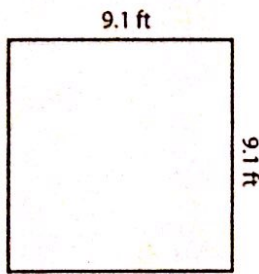
Area =

3)



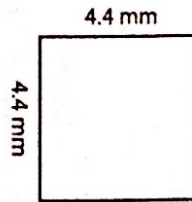
Area =

4)



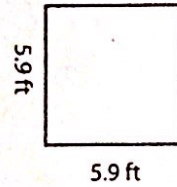
Area =

5)



Area =

6)



Area =

7. A rectangular swimming pool measures 16 meters by 8.25 meters. What is the area of the pool?

8. A window pane measures 40 cm by 10.5 cm. What is the area of the window pane?

9. Sara's new computer screen is in the shape of a square. Its side lengths are 12 inches. What is the area of her screen?