

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

## Area of a Rectangle

A) Find the area of each rectangle for the given measurements.

1) length = 27 in, width = 0.56 yd

Area = \_\_\_\_\_ in<sup>2</sup>

2) width = 9 yd, length = 33 ft

Area = \_\_\_\_\_ yd<sup>2</sup>

3) width = 144 in, length = 16 ft

4) length = 3 ft, width = 25 in

Area = \_\_\_\_\_

in<sup>2</sup>

B) Find the area of each

5)



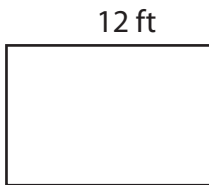
Area = \_\_\_\_\_

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20 ft

ft<sup>2</sup>

7)



Area = \_\_\_\_\_ ft<sup>2</sup>

Area = \_\_\_\_\_ yd<sup>2</sup>

9) Determine the area of the rectangle, if the width and length are 13 yards and 612 inches respectively.

\_\_\_\_\_ square yards

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

## Answer key

T2S3

### Area of a Rectangle

A) Find the area of each rectangle for the given measurements.

1) length = 27 in, width = 0.56 yd

2) width = 9 yd, length = 33 ft

Area = 544.32 in<sup>2</sup>

Area = 99 yd<sup>2</sup>

3) width = 144 in, length = 16 ft

4) length = 3 ft, width = 25 in

Area = 19.2

in<sup>2</sup>

B) Find the area of each

5)

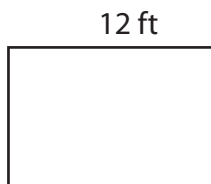


Area = 79.2

20 ft

ft<sup>2</sup>

7)



Area = 84 ft<sup>2</sup>

Area = 54 yd<sup>2</sup>

9) Determine the area of the rectangle, if the width and length are 13 yards and 612 inches respectively.

221 square yards