

Name : _____

Area of a Rectangle

Sheet 4

A) Find the missing side length of each rectangle.

1) Area = 87.32 ft^2 , width = 7.4 ft

length = _____

2) Area = 16.8 in^2 , length = 8 in

width = _____

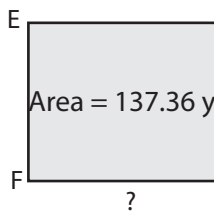
3) Area = 315.4 in^2 , length = 19 in

width = _____

4) Area = 59.17 yd^2 , width = 6.1 yd

B) Find the missing side

5)



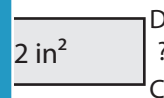
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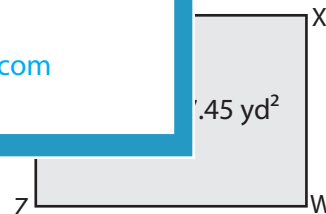
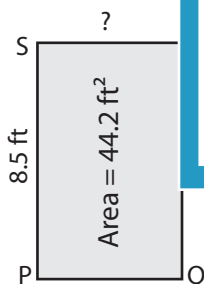
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7)



9) The area of a rectangle is 251.37 square feet. Determine the length of the rectangle, if the width is 14.7 feet.

Name : _____

Answer key

Sheet 4

Area of a Rectangle

A) Find the missing side length of each rectangle.

1) Area = 87.32 ft^2 , width = 7.4 ft

length = 11.8 ft

2) Area = 16.8 in^2 , length = 8 in

width = 2.1 in

3) Area = 315.4 in^2 , length = 19 in

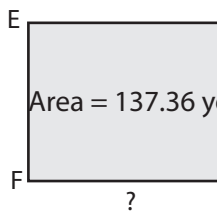
width = 16.6 in

4) Area = 59.17 yd^2 , width = 6.1 yd

length = 9.7 yd

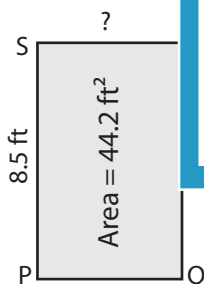
B) Find the missing side

5)

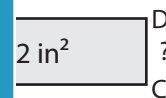


FG = 13.6 yd

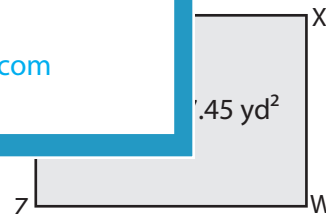
7)



RS = 5.2 ft



1.5 in



XY = 16.3 yd

9) The area of a rectangle is 251.37 square feet. Determine the length of the rectangle, if the width is 14.7 feet.

17.1 feet

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