

Name : _____

Area of a Rectangle

Sheet 3

A) Find the missing side length of each rectangle.

1) Area = 241.4 in^2 , length = 17 in

width = _____

2) Area = 204.1 yd^2 , width = 13 yd

length = _____

3) Area = 104.64 yd^2 , width = 9.6 yd

length = _____

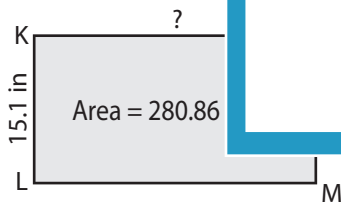
4) Area = 138.99 ft^2 , length = 12.3 ft

B) Find the missing side

5)



7)



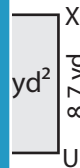
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9) The length of a rectangle is 8.2 inches. If it has an area of 52.48 square inches, find the width of the rectangle.

Area of a Rectangle

A) Find the missing side length of each rectangle.

1) Area = 241.4 in^2 , length = 17 in

width = 14.2 in

2) Area = 204.1 yd^2 , width = 13 yd

length = 15.7 yd

3) Area = 104.64 yd^2 , width = 9.6 yd

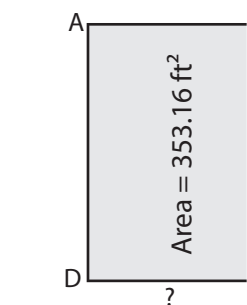
length = 10.9 yd

4) Area = 138.99 ft^2 , length = 12.3 ft

width = 11.3 ft

B) Find the missing side

5)



CD = 16.2 ft

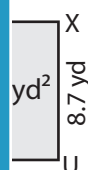
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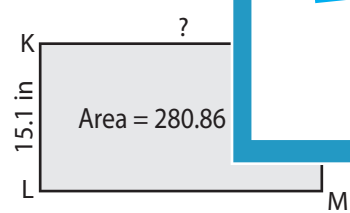
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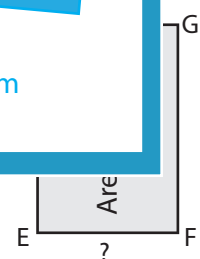


width = 8.7 yd

7)



KN = 18.6 in



EF = 5.8 ft

9) The length of a rectangle is 8.2 inches. If it has an area of 52.48 square inches, find the width of the rectangle.

6.4 inches