

Name : _____

Area of a Rectangle

Sheet 2

A) Find the missing side length of each rectangle.

1) Area = 9.45 yd^2 , width = 2.1 yd

2) Area = 130.56 ft^2 , length = 12.8 ft

length = _____

width = _____

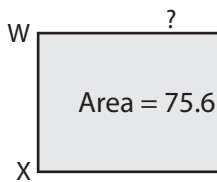
3) Area = 365.16 ft^2 , length = 20.4 ft

4) Area = 24.42 in^2 , width = 3.7 in

width = _____

B) Find the missing side

5)



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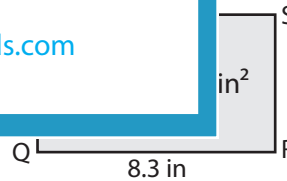
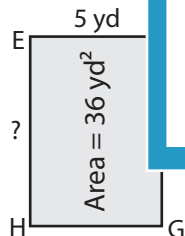
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14.8 ft

7)



9) The area of a rectangle is 167.68 square yards. If the length is 13.1 yards, determine the width of the rectangle.

Name : _____

Answer key

Sheet 2

Area of a Rectangle

A) Find the missing side length of each rectangle.

1) Area = 9.45 yd^2 , width = 2.1 yd

2) Area = 130.56 ft^2 , length = 12.8 ft

length = 4.5 yd

width = 10.2 ft

3) Area = 365.16 ft^2 , length = 20.4 ft

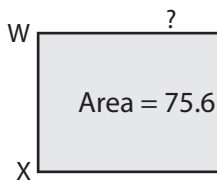
4) Area = 24.42 in^2 , width = 3.7 in

width = 17.9 ft

6.6 in

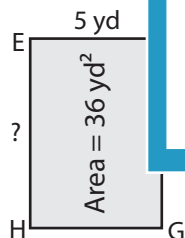
B) Find the missing side

5)



WZ = 12 in

7)



EH = 7.2 yd

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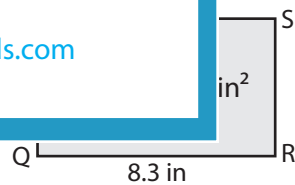
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ft



QT = 4.8 in

9) The area of a rectangle is 167.68 square yards. If the length is 13.1 yards, determine the width of the rectangle.

12.8 yards