

Name : _____

Solving Equations - Rectangles

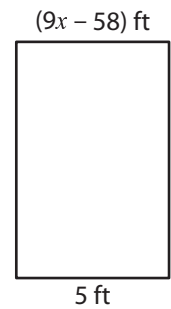
Find the value of x .

1)



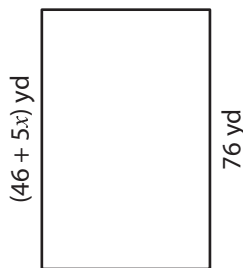
$x =$ _____

2)



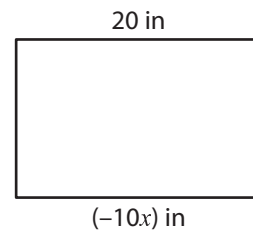
$x =$ _____

3)



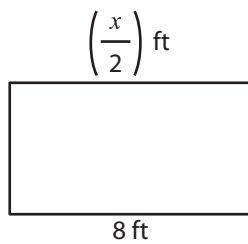
$x =$ _____

4)



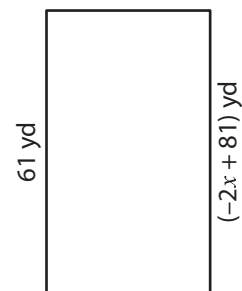
$x =$ _____

5)



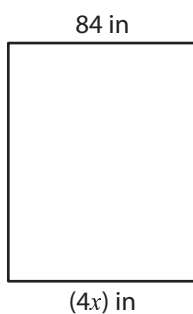
$x =$ _____

6)



$x =$ _____

7)



$x =$ _____

8)



$x =$ _____

Name : _____

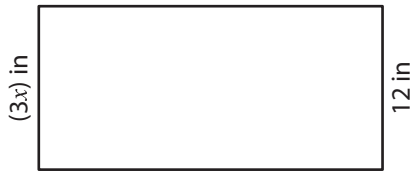
Answer key

Sheet 1

Solving Equations - Rectangles

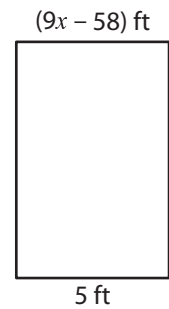
Find the value of x .

1)



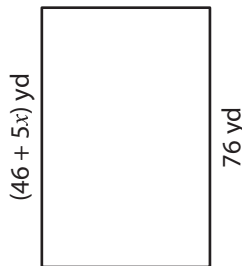
$x =$ 4

2)



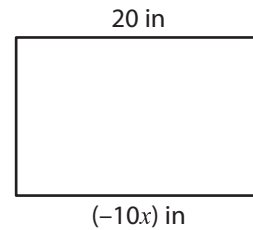
$x =$ 7

3)



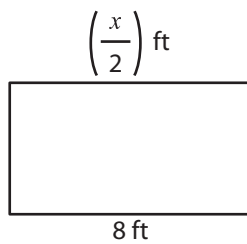
$x =$ 6

4)



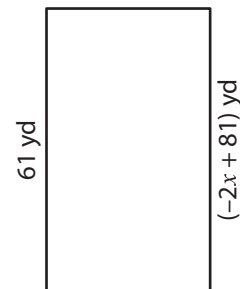
$x =$ -2

5)



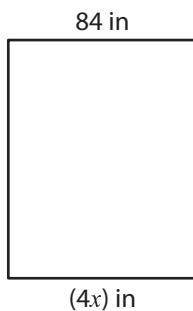
$x =$ 16

6)



$x =$ 10

7)



$x =$ 21

8)



$x =$ 48