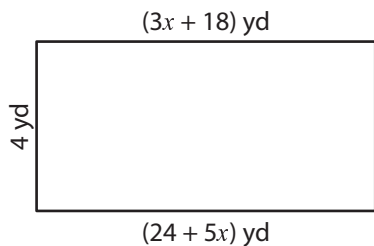


Name : \_\_\_\_\_

## Solving Equations - Perimeter of Rectangles

Solve for  $x$  and then find the perimeter of each rectangle.

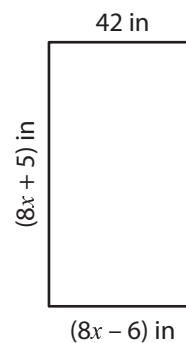
1)



$x =$  \_\_\_\_\_

Perimeter = \_\_\_\_\_

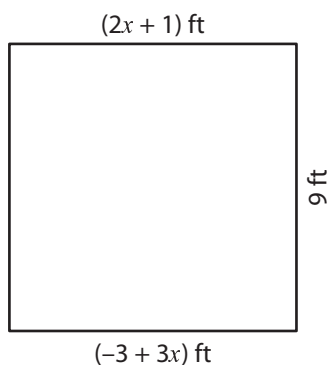
2)



$x =$  \_\_\_\_\_

Perimeter = \_\_\_\_\_

3)



$x =$  \_\_\_\_\_

Perimeter = \_\_\_\_\_

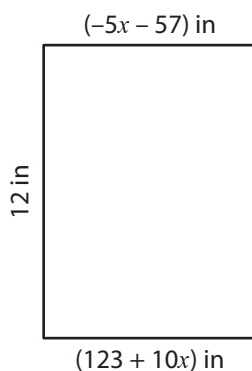
4)



$x =$  \_\_\_\_\_

Perimeter = \_\_\_\_\_

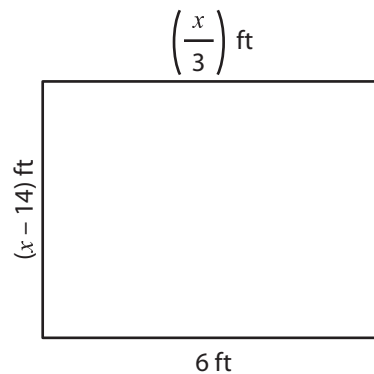
5)



$x =$  \_\_\_\_\_

Perimeter = \_\_\_\_\_

6)

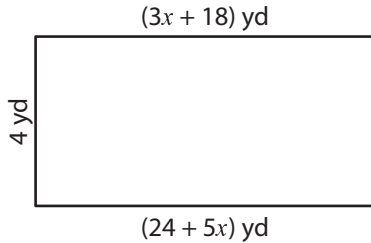


$x =$  \_\_\_\_\_

Perimeter = \_\_\_\_\_

**Solving Equations - Perimeter of Rectangles**Solve for  $x$  and then find the perimeter of each rectangle.

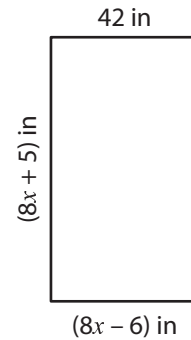
1)



$$x = \underline{\quad -3 \quad}$$

$$\text{Perimeter} = \underline{\quad 26 \text{ yd} \quad}$$

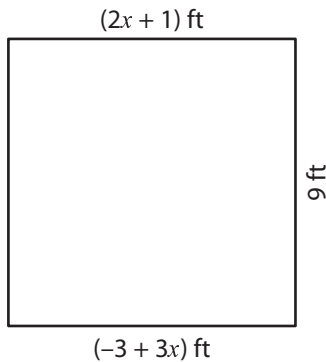
2)



$$x = \underline{\quad 6 \quad}$$

$$\text{Perimeter} = \underline{\quad 190 \text{ in} \quad}$$

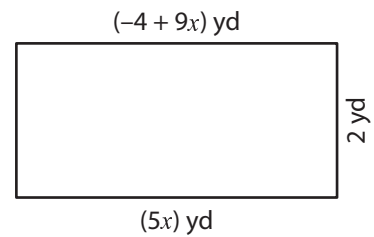
3)



$$x = \underline{\quad 4 \quad}$$

$$\text{Perimeter} = \underline{\quad 36 \text{ ft} \quad}$$

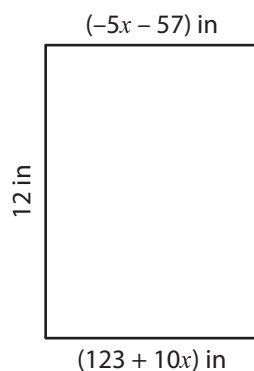
4)



$$x = \underline{\quad 1 \quad}$$

$$\text{Perimeter} = \underline{\quad 14 \text{ yd} \quad}$$

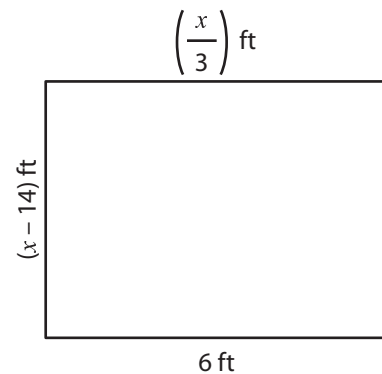
5)



$$x = \underline{\quad -12 \quad}$$

$$\text{Perimeter} = \underline{\quad 30 \text{ in} \quad}$$

6)



$$x = \underline{\quad 18 \quad}$$

$$\text{Perimeter} = \underline{\quad 20 \text{ ft} \quad}$$