

**Length / Width of a Rectangle**

Solve for  $x$  and then find the indicated measure.

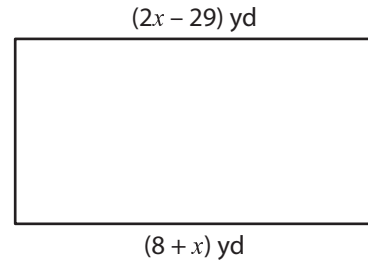
1)



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

width = \_\_\_\_\_

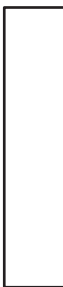
2)



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

3)

$(34 + 7x)$  ft



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

length = \_\_\_\_\_

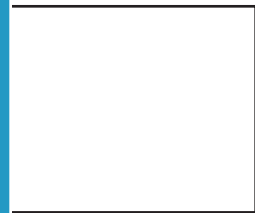
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$(9x + 28)$  in



5)

$(-8x)$  yd

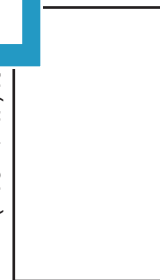


$x =$  \_\_\_\_\_

width = \_\_\_\_\_

$(-2x + 30)$  yd

$(-10x + 47)$  ft



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

length = \_\_\_\_\_

$(15 + 6x)$  ft

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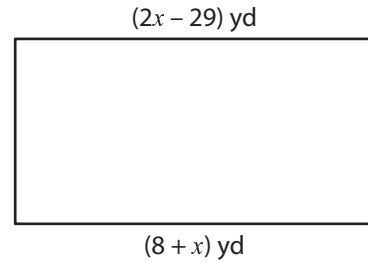
1)



$x =$  6

width = \_\_\_\_\_

2)



$x =$  37

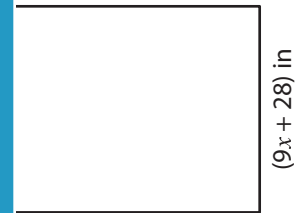
45 yd

3)



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

length = \_\_\_\_\_



7

91 in

5)



$x =$  -5

width = 40 yd



$x =$  2

length = 27 ft

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