Parallelogram

A) Find the value of x in each parallelogram.

1)

$(7x + 5)$ ft

75 ft

$x =$ _____

2)

$(39 - 8x)$ yd

23 yd

$x =$ _____

3)

45 in

$x =$ _____

6 ft

$x)$ ft

B) Find the value of

1)

29

$(7y)$ yd

$(6x + 5)$ yd

$x =$ _____ ;

$(5x)$ in

$(2 - y)$ in

_ ; $y =$ _____

3)

$\left(\dfrac{x}{4}\right)$ ft

27 ft

$(2y + 7)$ ft

3 ft

$x =$ _____ ; $y =$ _____

4)

$(8y)$ yd

$(-39 + 5x)$ yd
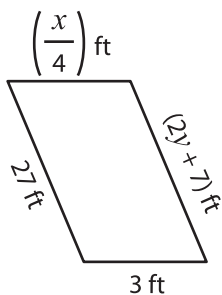
26 yd

16 yd
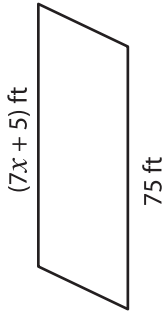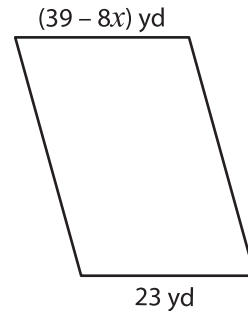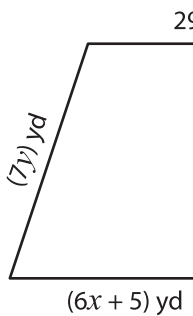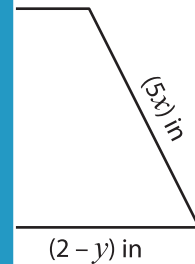
$x =$ _____ ; $y =$ _____

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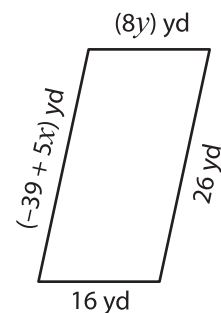Not a member? Please sign up to gain complete access.

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