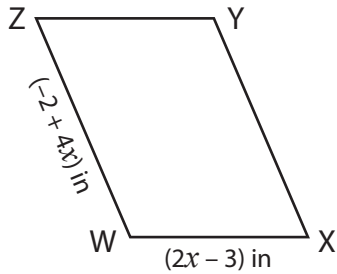


Perimeter of a Parallelogram

Find the indicated side lengths of each parallelogram from the given perimeter.

1)



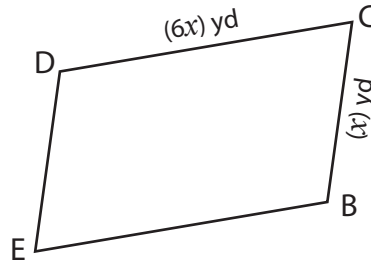
Perimeter = 110 in

$x =$ _____

YZ = _____

XY = _____

2)



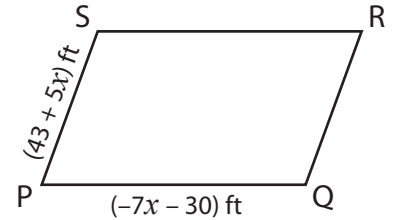
Perimeter = 58 ft

$x =$ _____

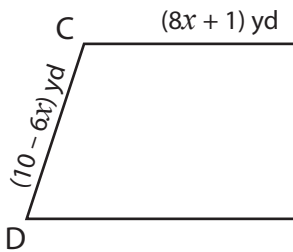
PQ = _____

SP = _____

3)



4)

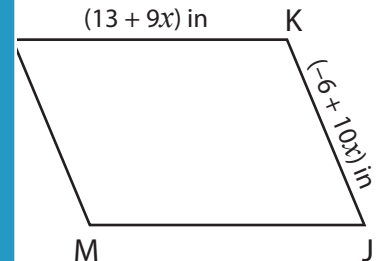


Perimeter = 26 yd

$x =$ _____

CD = _____

DA = _____



Perimeter = 90 in

$x =$ _____

LM = _____

MJ = _____

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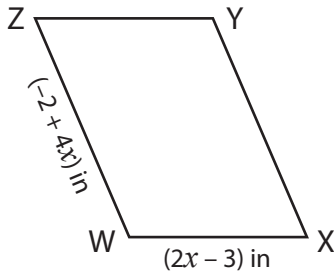
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7) The adjacent side lengths of a parallelogram are $(x - 9)$ yards and $(x + 3)$ yards. Determine the value of x and the lengths of the adjacent sides, if its perimeter is 64 yards.

Perimeter of a Parallelogram

Find the indicated side lengths of each parallelogram from the given perimeter.

1)



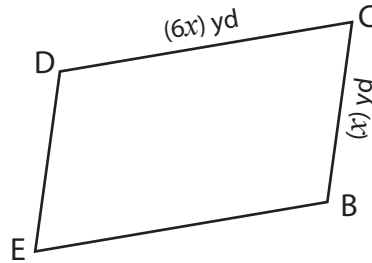
Perimeter = 110 in

$x = \underline{\quad 10 \quad}$

YZ = 17 in

XY = 38 in

2)



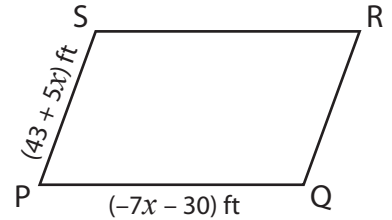
Perimeter = 58 ft

$x = \underline{\quad -8 \quad}$

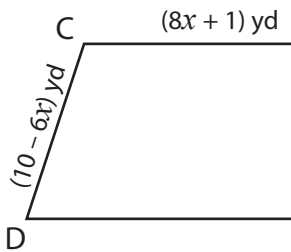
PQ = 26 ft

SP = 3 ft

3)



4)

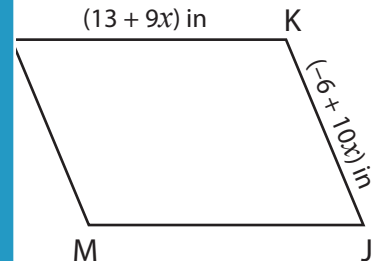


Perimeter = 26 yd

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

CD = 4 yd

DA = 9 yd



Perimeter = 90 in

$x = \underline{\quad 2 \quad}$

LM = 14 in

MJ = 31 in

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TU = 6 ft

ST = 16 ft

7) The adjacent side lengths of a parallelogram are $(x - 9)$ yards and $(x + 3)$ yards. Determine the value of x and the lengths of the adjacent sides, if its perimeter is 64 yards. **$x = 19$, 10 yards and 22 yards**