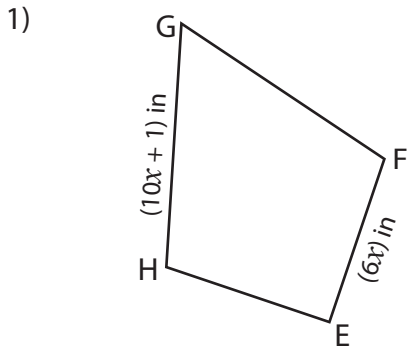


Perimeter of a Kite

Solve for x and find the indicated side lengths of each kite.

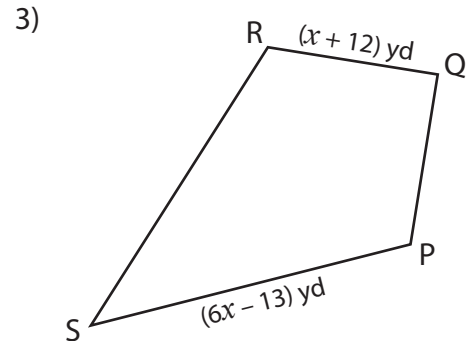
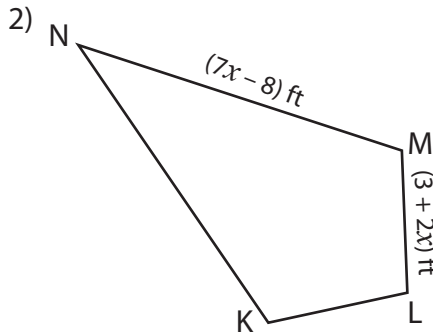


Perimeter = 226 in

$x =$ _____

EF = _____

GH = _____

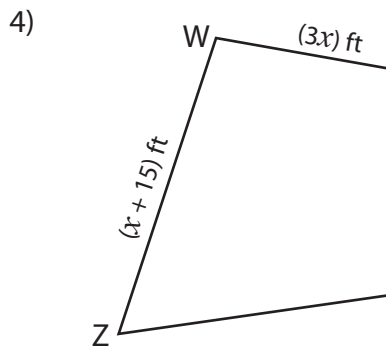


Perimeter = 152 yd

$x =$ _____

QR = _____

PS = _____



Perimeter = 78 ft

$x =$ _____

WZ = _____

XW = _____

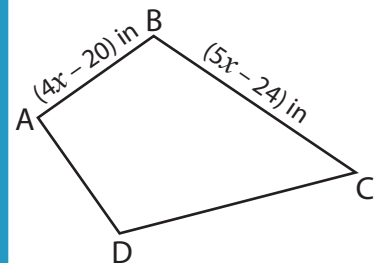
PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

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

www.mathworksheets4kids.com



Perimeter = 182 in

$x =$ _____

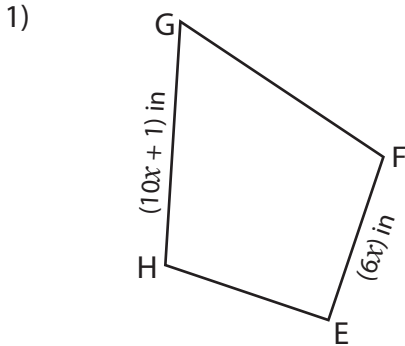
BC = _____

AB = _____

7) The side lengths of a kite are $(6x - 8)$ feet and (x) feet. If the perimeter is 124 feet, determine the value of x and the side lengths of the kite?

Perimeter of a Kite

Solve for x and find the indicated side lengths of each kite.

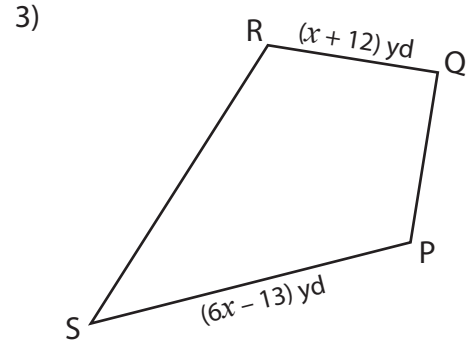
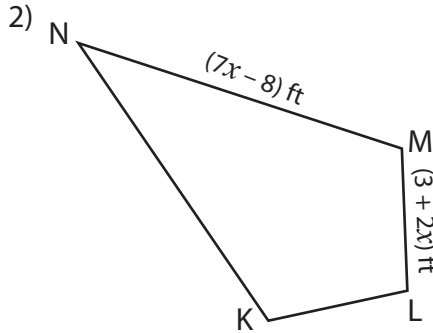


Perimeter = 226 in

$x = \underline{\quad 7 \quad}$

EF = 42 in

GH = 71 in

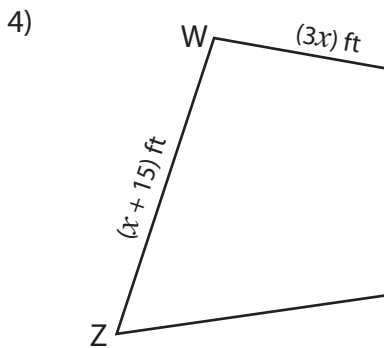


Perimeter = 152 yd

$x = \underline{\quad 11 \quad}$

QR = 23 yd

PS = 53 yd



Perimeter = 78 ft

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

WZ = 21 ft

XW = 18 ft

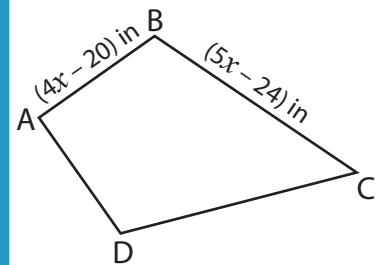
PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

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

www.mathworksheets4kids.com



Perimeter = 182 in

$x = \underline{\quad 15 \quad}$

BC = 51 in

AB = 40 in

7) The side lengths of a kite are $(6x - 8)$ feet and (x) feet. If the perimeter is 124 feet, determine the value of x and the side lengths of the kite?

$x = 10, 52$ feet and 10 feet