

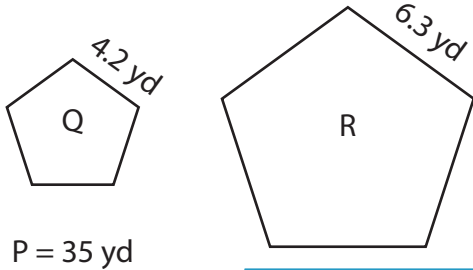
Name : \_\_\_\_\_

## Scale Factors - Perimeters

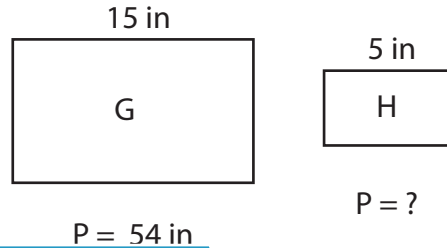
L2S1

Each pair of figures is similar. Find the missing perimeter. (P denotes Perimeter)

1)



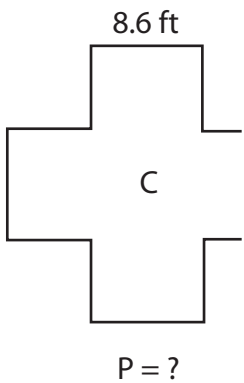
2)



Perimeter of figure Q = \_\_\_\_\_

Perimeter of figure H = \_\_\_\_\_

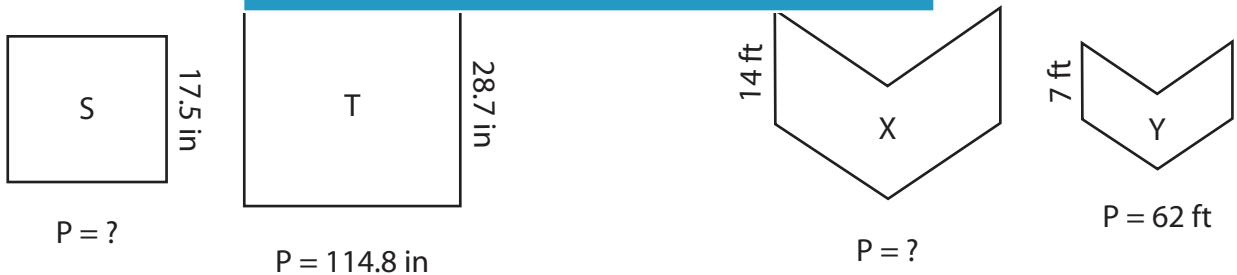
3)



Perimeter of figure C = \_\_\_\_\_

Perimeter of figure D = \_\_\_\_\_

5)



Perimeter of figure S = \_\_\_\_\_

Perimeter of figure X = \_\_\_\_\_

**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](http://www.mathworksheets4kids.com)

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

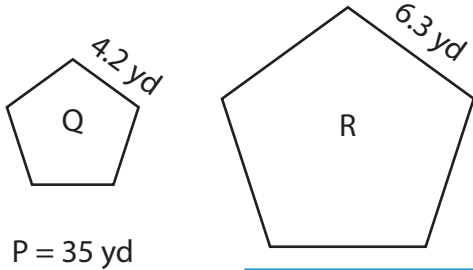
## Answer key

### Scale Factors - Perimeters

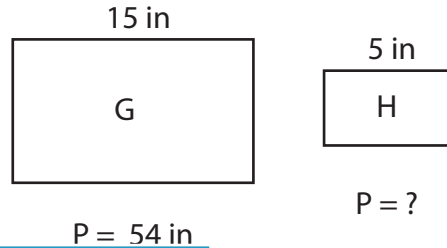
L2S1

Each pair of figures is similar. Find the missing perimeter. (P denotes Perimeter)

1)



2)

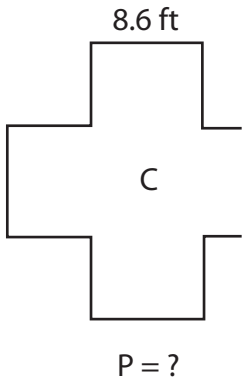


Perimeter of figure R =

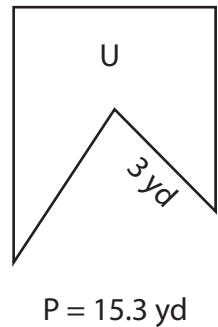
# PREVIEW

Perimeter of figure H = 18 in

3)



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



Perimeter of figure C =

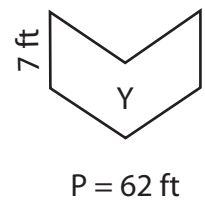
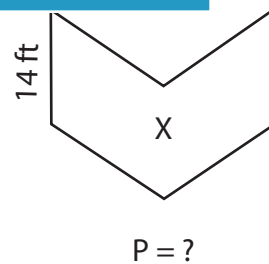
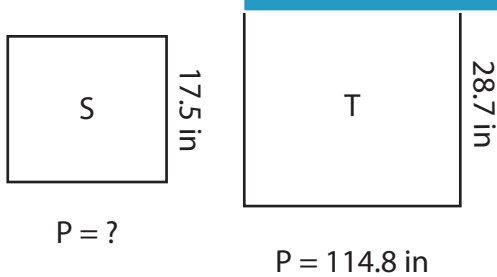
Perimeter of figure D = 5.1 yd

Members, please log in to download this worksheet.

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

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)

5)



Perimeter of figure S = 70 in

Perimeter of figure X = 124 ft