

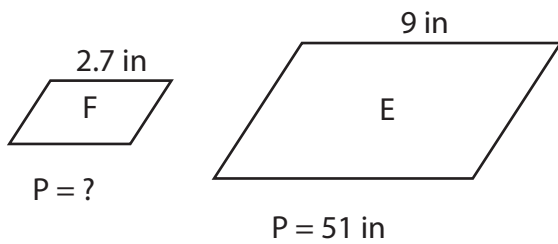
Name : \_\_\_\_\_

## Scale Factors - Perimeters

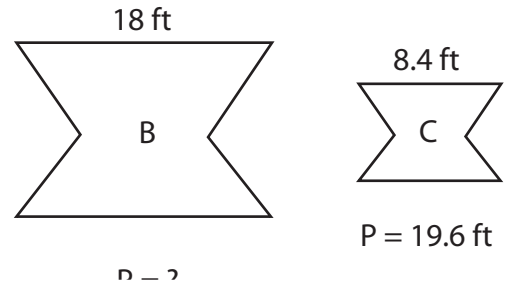
L2S3

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

1)



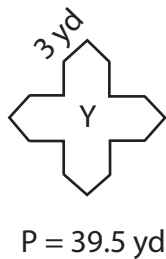
2)



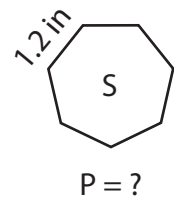
Perimeter of figure F = \_\_\_\_\_

Perimeter of figure B = \_\_\_\_\_

3)



Perimeter of figure Z = \_\_\_\_\_



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

**PREVIEW**

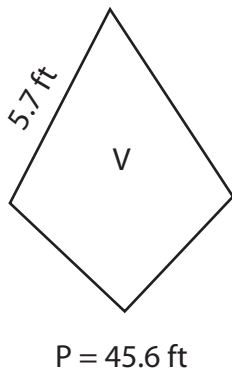
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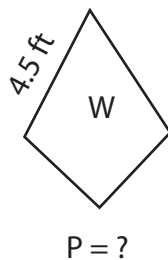
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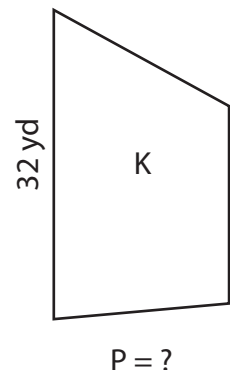
5)



Perimeter of figure W = \_\_\_\_\_



Perimeter of figure K = \_\_\_\_\_



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

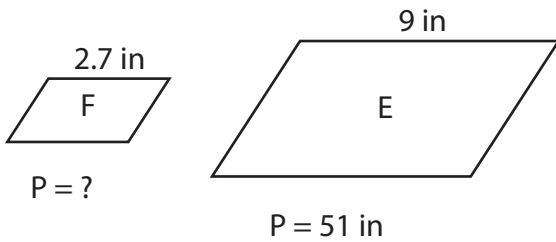
## Answer key

### Scale Factors - Perimeters

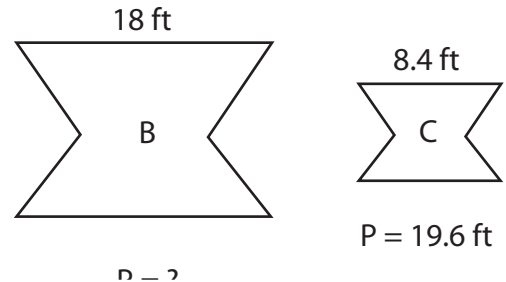
L2S3

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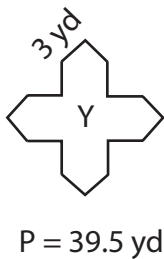
2)



Perimeter of figure F = \_\_\_\_\_

Perimeter of figure B = 42 ft

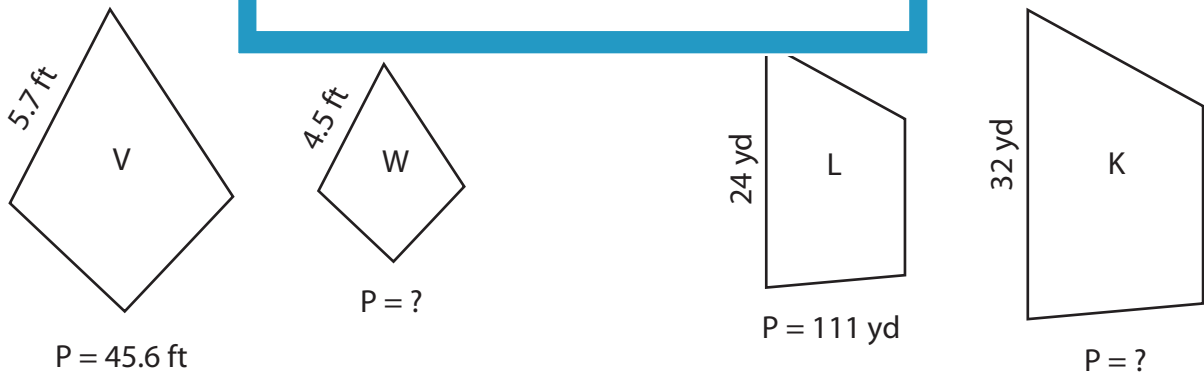
3)



Perimeter of figure Z = \_\_\_\_\_

Perimeter of figure S = 4 in

5)



Perimeter of figure W = 36 ft

Perimeter of figure K = 148 yd

**PREVIEW**

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