

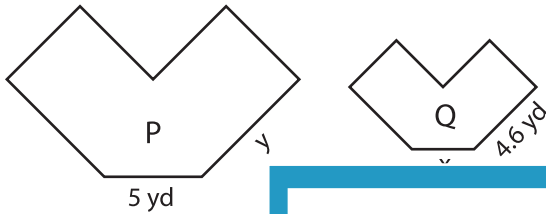
Name : \_\_\_\_\_

## Scale Factor - Finding Sides

L2S3

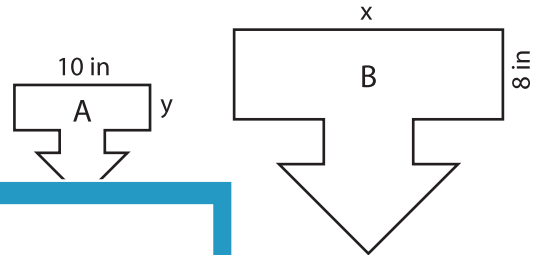
Find x and y.

1) Scale factor of P to Q is 1 : 0.4



$x = \underline{\hspace{2cm}}$  ;

2) Scale factor of A to B is 1 : 8



;  $y = \underline{\hspace{2cm}}$

3) Scale factor of D to E is 1 : 2



$x = \underline{\hspace{2cm}}$  ;

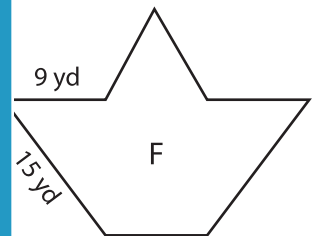
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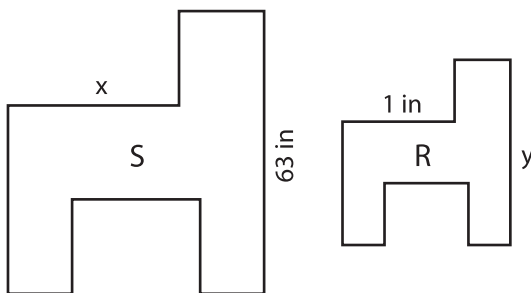
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Scale factor of F to G is 0.5 : 1

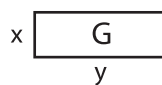


;  $y = \underline{\hspace{2cm}}$

5) Scale factor of R to S is 1 : 3



$x = \underline{\hspace{2cm}}$  ;  $y = \underline{\hspace{2cm}}$



$x = \underline{\hspace{2cm}}$  ;  $y = \underline{\hspace{2cm}}$