

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

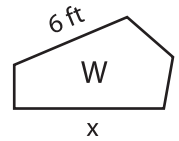
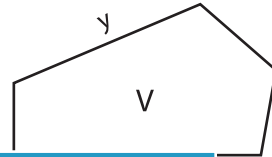
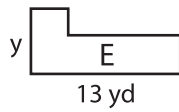
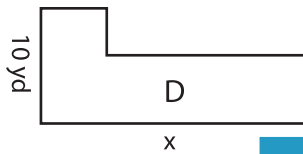
## Scale Factor - Finding Sides

L2S4

Find x and y.

1) Scale factor of E to D is 1 : 2.5

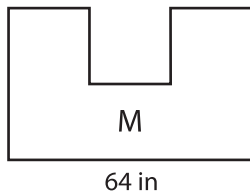
2) Scale factor of V to W is 6 : 1



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

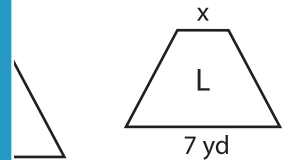
\_\_\_\_\_ ;  $y = \underline{\hspace{2cm}}$

3) Scale factor of M to



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

to K is 0.7 : 1

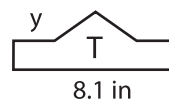
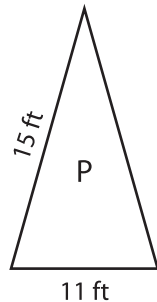


\_\_\_\_\_ ;  $y = \underline{\hspace{2cm}}$

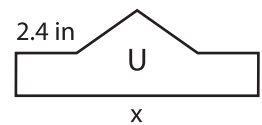
5) Scale factor of Q to



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



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



to T is  $1 : \frac{1}{4}$

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