

Name : _____

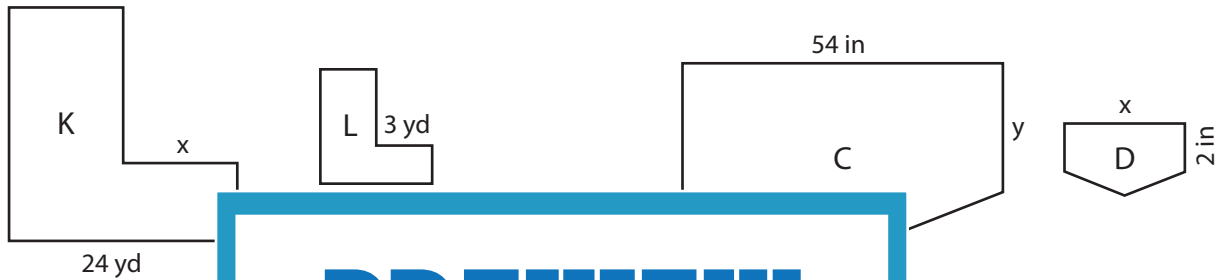
Scale Factor - Finding Sides

L1S2

Find x and y.

1) Scale factor of K to L is 3 : 1

2) Scale factor of D to C is 1 : 6



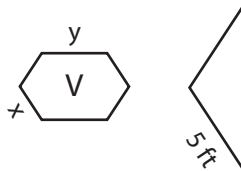
x = _____ ;

_____ ; y = _____

3) Scale factor of V to

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to B is 8 : 1

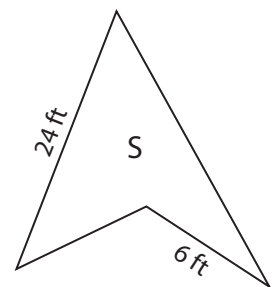
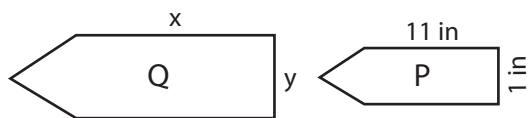


x = _____ ;

_____ ; y = _____

5) Scale factor of P to Q

to R is 4 : 1



x = _____ ; y = _____

x = _____ ; y = _____

Name : _____

Answer key

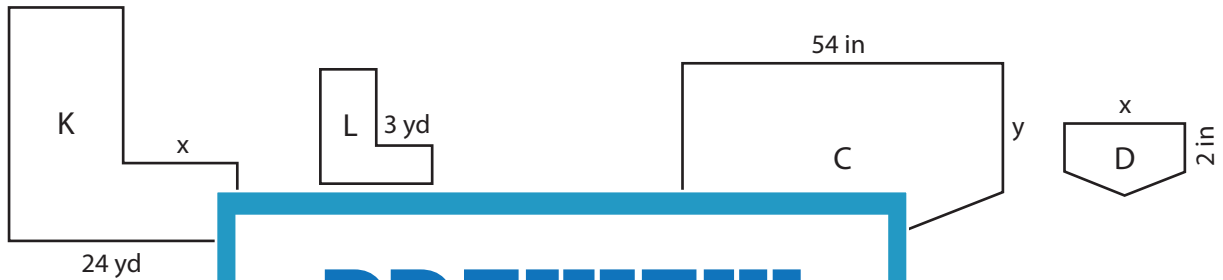
Scale Factor - Finding Sides

L152

Find x and y.

1) Scale factor of K to L is 3 : 1

2) Scale factor of D to C is 1 : 6



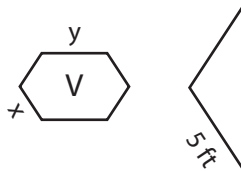
$x = \underline{9 \text{ yd}}$;

; $y = \underline{12 \text{ in}}$

3) Scale factor of V to

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to B is 8 : 1

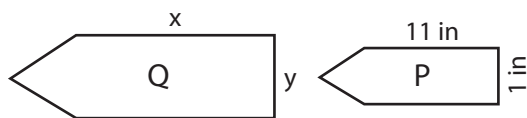


$x = \underline{1 \text{ ft}}$;

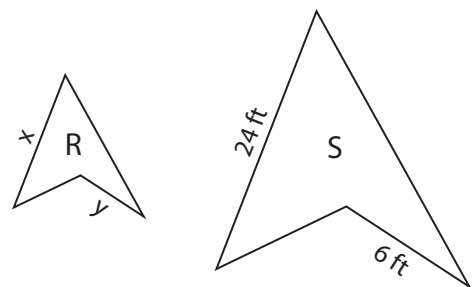
; $y = \underline{1 \text{ yd}}$

5) Scale factor of P to Q

to R is 4 : 1



$x = \underline{99 \text{ in}}$; $y = \underline{9 \text{ in}}$



$x = \underline{6 \text{ ft}}$; $y = \underline{1.5 \text{ ft}}$