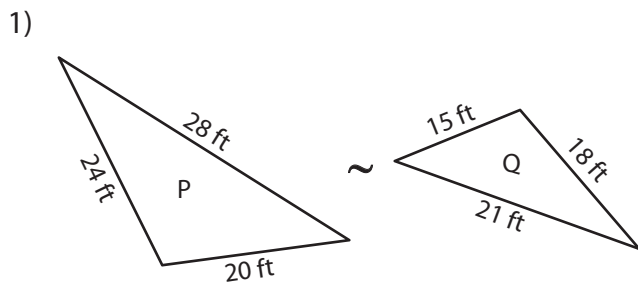
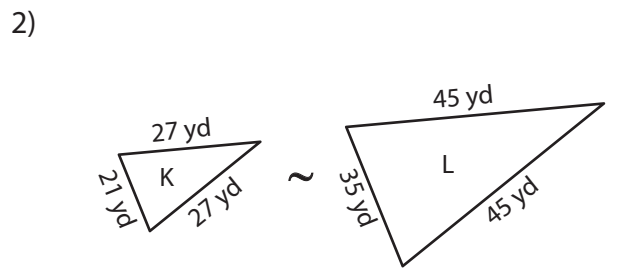


Scale Factor - Similar Triangles

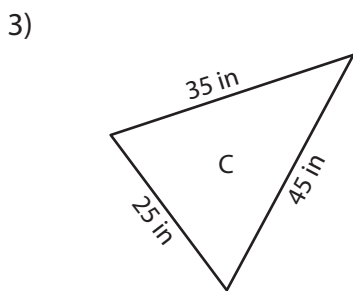
A) Find the scale factor of each pair of similar triangles.



Scale factor of P to Q is _____



Scale factor of L to K is _____

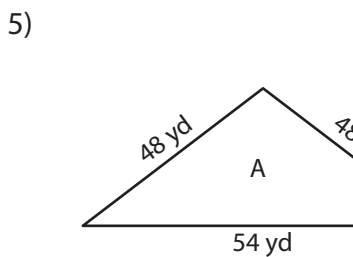


Scale factor of D to C is _____



Scale factor of T to S is _____

B) Find the scale factor of each pair of similar triangles.



Scale factor of A to B is _____

Scale factor of B to A is _____

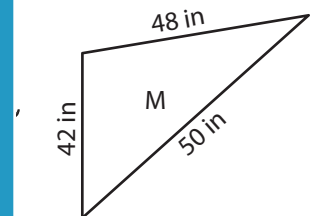
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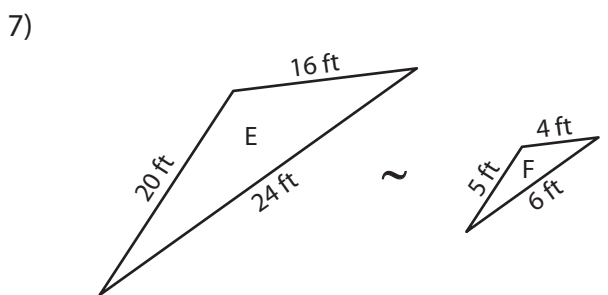
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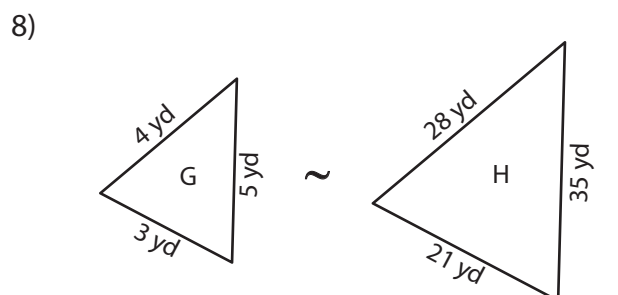
Scale factor of N to M is _____

Scale factor of M to N is _____



Scale factor of E to F is _____

Scale factor of F to E is _____



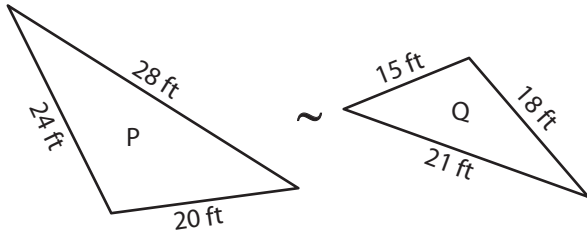
Scale factor of G to H is _____

Scale factor of H to G is _____

Scale Factor - Similar Triangles

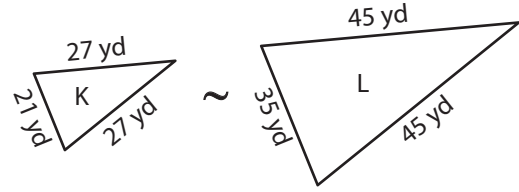
A) Find the scale factor of each pair of similar triangles.

1)



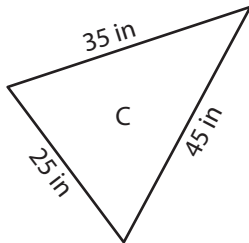
Scale factor of P to Q is 4:3

2)



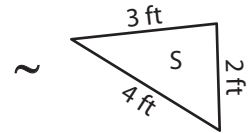
Scale factor of L to K is 5:3

3)



Scale factor of D to C

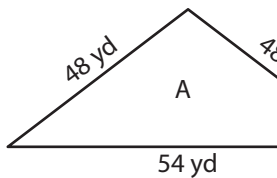
4)



Scale factor of S is 3:1

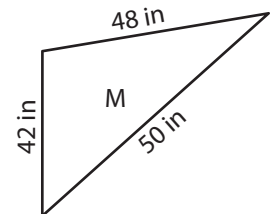
B) Find the scale factor of each pair of similar triangles.

5)



Scale factor of A to B

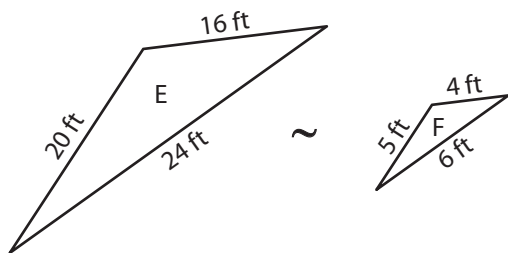
Scale factor of B to A



Scale factor of M is 1:2

Scale factor of L is 2:1

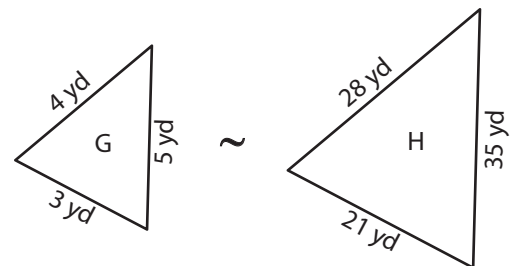
7)



Scale factor of E to F is 4:1

Scale factor of F to E is 1:4

8)



Scale factor of G to H is 1:7

Scale factor of H to G is 7:1

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