

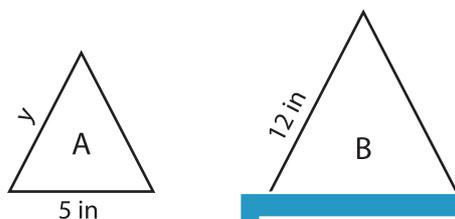
Name : \_\_\_\_\_

## Scale Factor - Finding Sides

L1S1

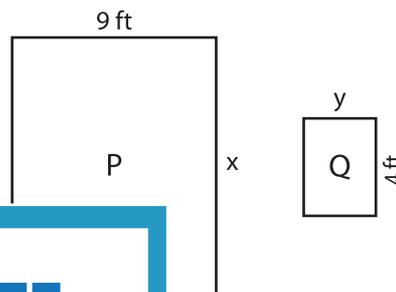
Find x and y.

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



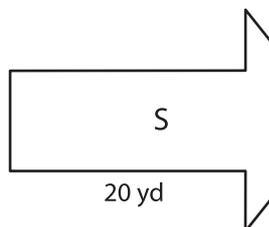
$x =$  \_\_\_\_\_ ;

2) Scale factor of Q to P is 1 : 3



\_\_\_\_\_ ;  $y =$  \_\_\_\_\_

3) Scale factor of S to T



$x =$  \_\_\_\_\_ ;

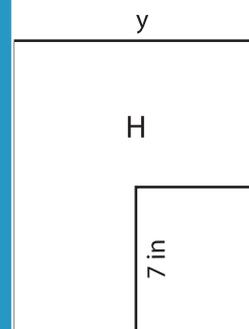
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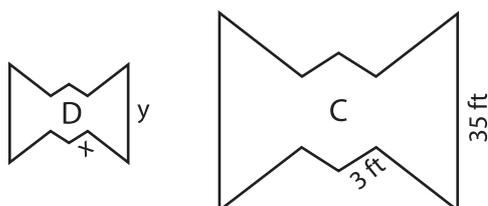
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to H is 1 : 7



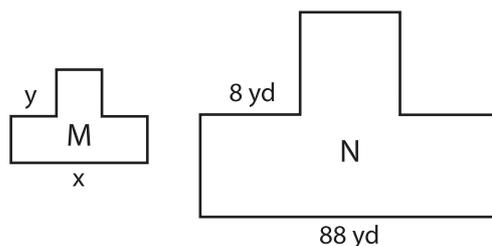
\_\_\_\_\_ ;  $y =$  \_\_\_\_\_

5) Scale factor of C to D



$x =$  \_\_\_\_\_ ;  $y =$  \_\_\_\_\_

to M is 8 : 1



$x =$  \_\_\_\_\_ ;  $y =$  \_\_\_\_\_