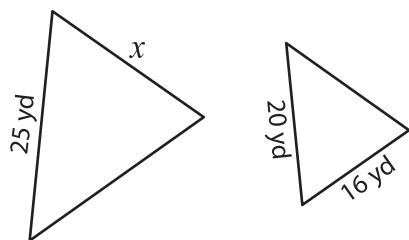


Name : \_\_\_\_\_

# Similar Triangles - Missing Sides

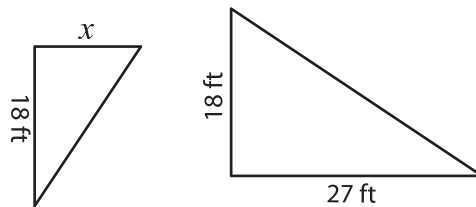
A) Find the value of  $x$ , if each pair of triangles is similar.

1)



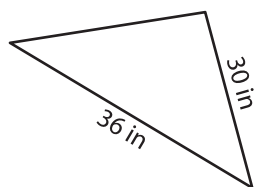
$x =$  \_\_\_\_\_

2)



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

3)



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

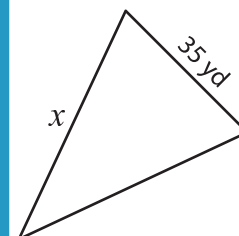
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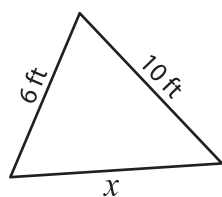
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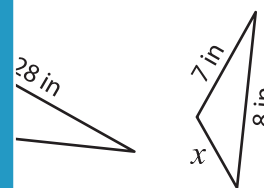
\_\_\_\_\_

B) Find the values of

5)



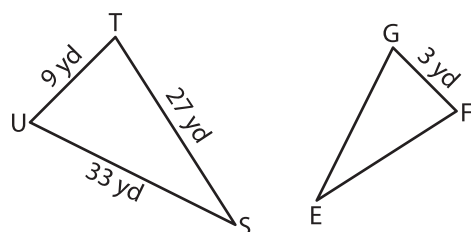
$x =$  \_\_\_\_\_ ;



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

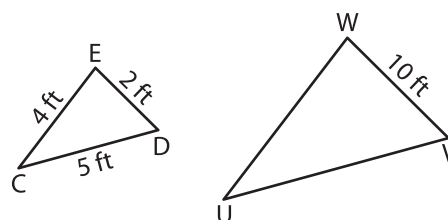
C) Each pair of triangles is similar. Find the perimeter.

1)



Perimeter of  $\triangle EFG =$  \_\_\_\_\_

2)



Perimeter of  $\triangle UVW =$  \_\_\_\_\_