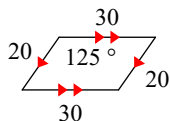
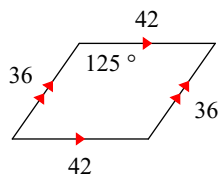


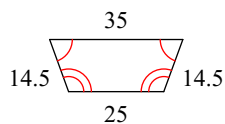
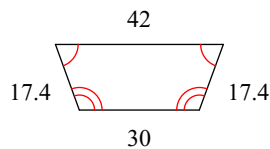
HW 16 Scale Factors

State if the polygons are similar.

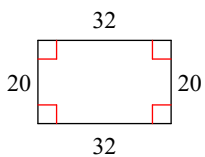
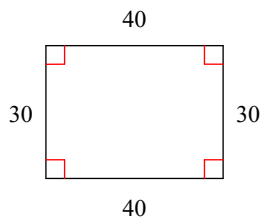
1)



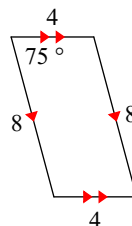
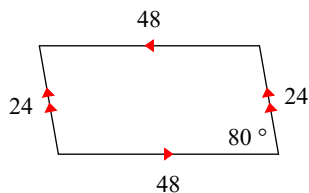
2)



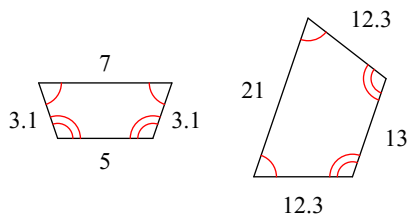
3)



4)

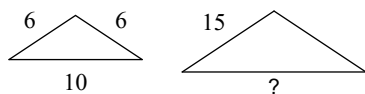


5)

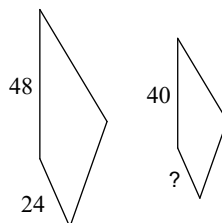


The polygons in each pair are similar. Find the missing side length.

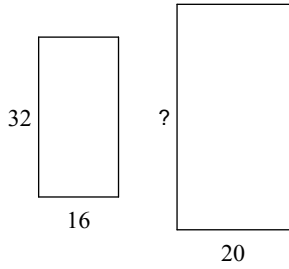
6)



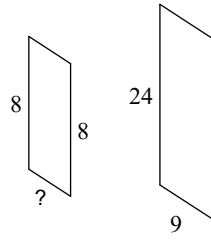
7)



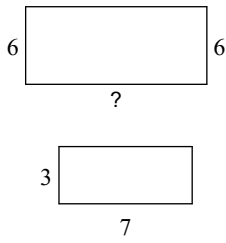
8)



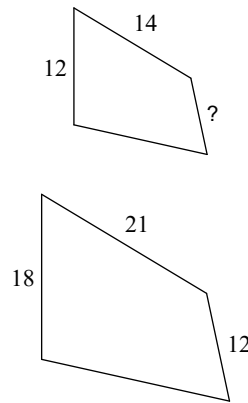
9)



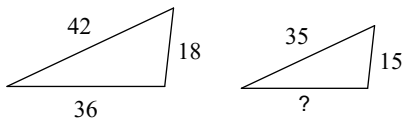
10)



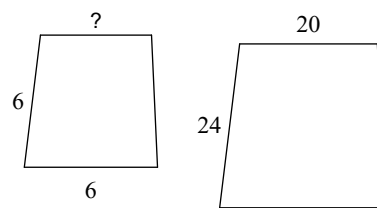
11)



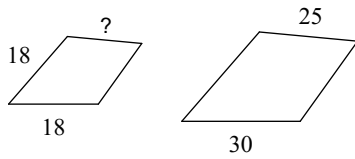
12)



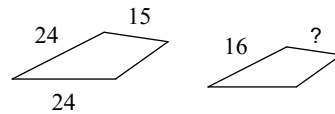
13)



14)

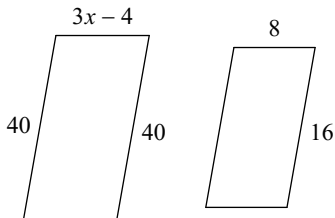


15)

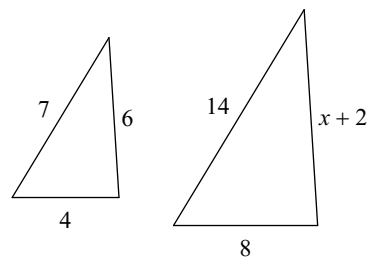


Solve for x . The polygons in each pair are similar.

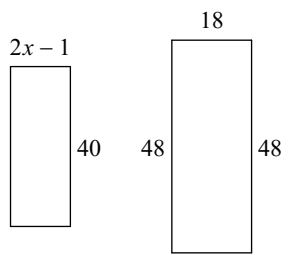
16)



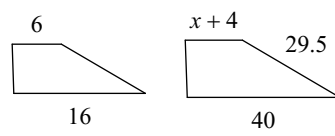
17)



18)



19)



20)

