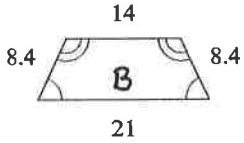
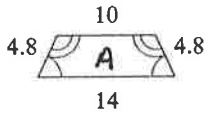


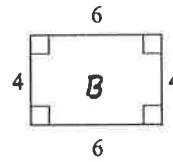
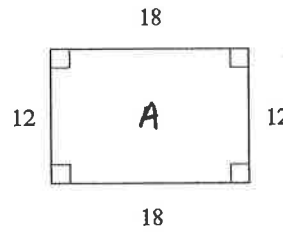
WS 7.2 Ratios in Similar Polygons

State if the polygons are similar. If similar, give scale factor from A to B

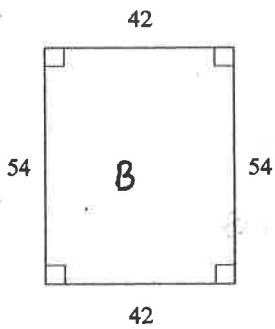
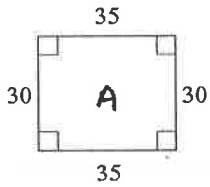
1)



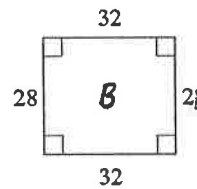
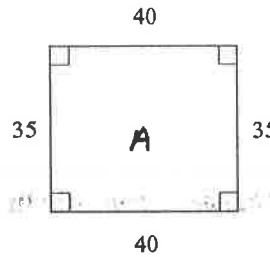
2)



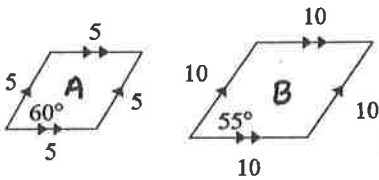
3)



4)



5)



6)

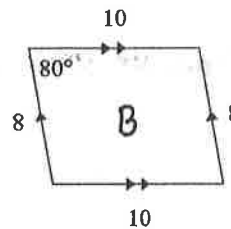
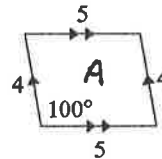
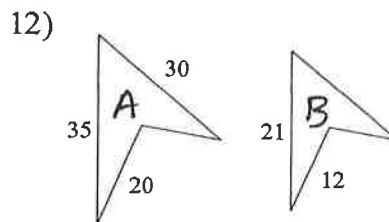
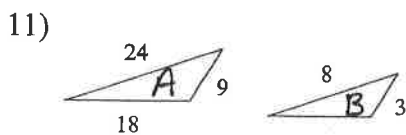
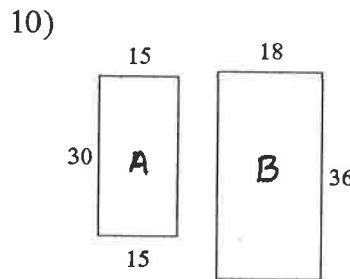
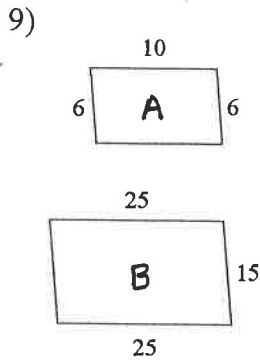
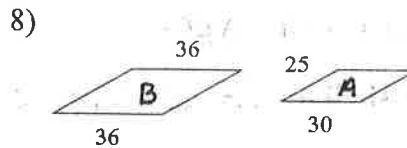
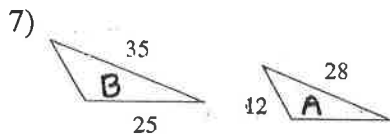
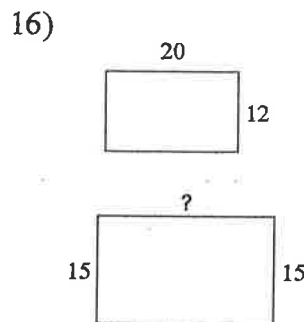
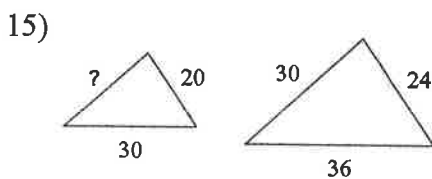
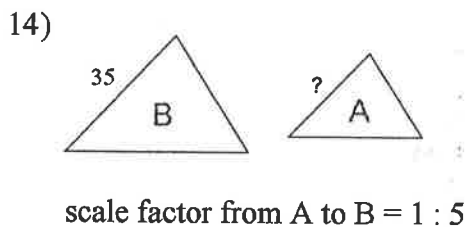
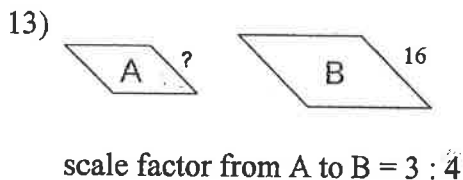


figure A to figure B,

The polygons in each pair are similar. Find the scale factor of the smaller figure to the larger figure.



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



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

