

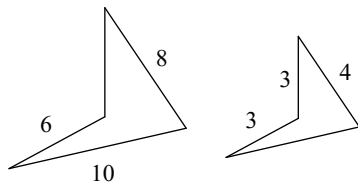
Quiz 6.2

Name _____

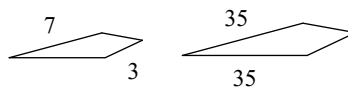
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The polygons in each pair are similar. Find the scale factor of the smaller figure to the larger figure.

1)

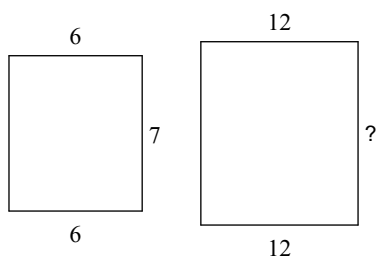


2)

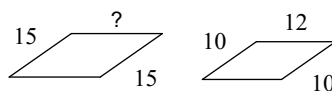


The polygons in each pair are similar. Find the missing side length.

3)

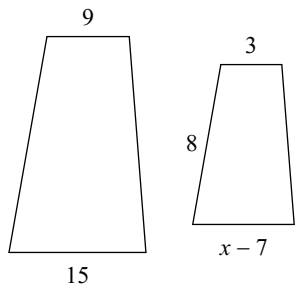


4)



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

5)



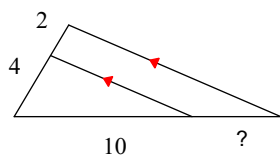
6) Use the map of BC to determine the distance between:

Penticton and Fort St. James.

Nelson and Prince Rupert

Find the missing length indicated.

7)



8)

