

Name : _____

Score : _____

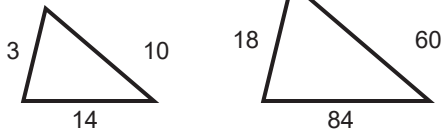
Teacher : _____

Date : _____

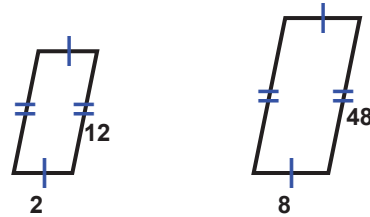
Similar Polygons

Determine whether the polygons are similar.

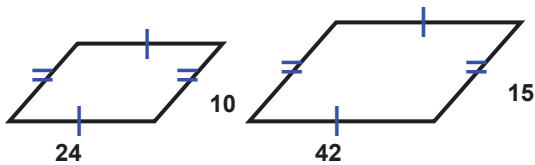
1)



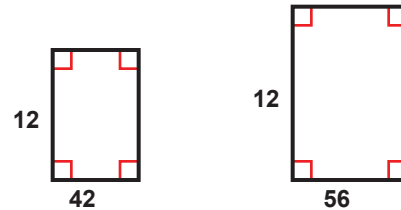
2)



3)

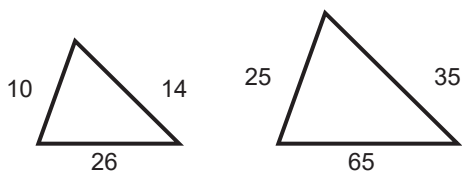


4)

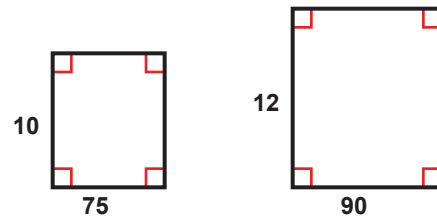


Each polygon pair is similar. Find the scale factor of the smaller shape to the biggest shape.

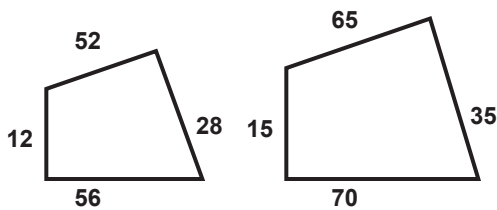
5)



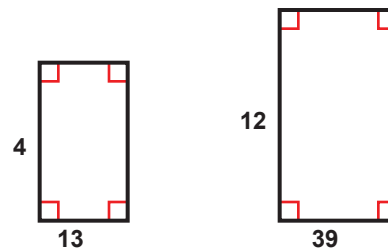
6)



7)



8)



Name : _____

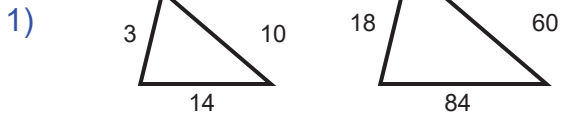
Score : _____

Teacher : _____

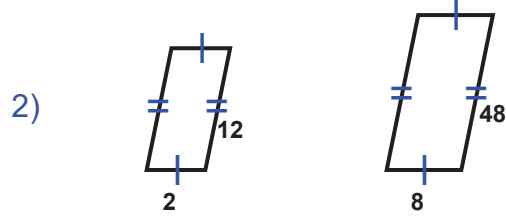
Date : _____

Similar Polygons

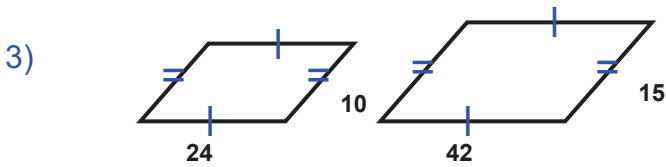
Determine whether the polygons are similar.



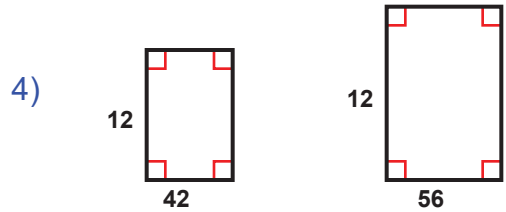
Similar



Similar

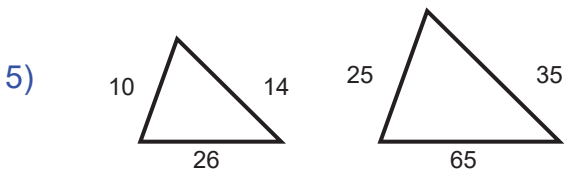


Not Similar

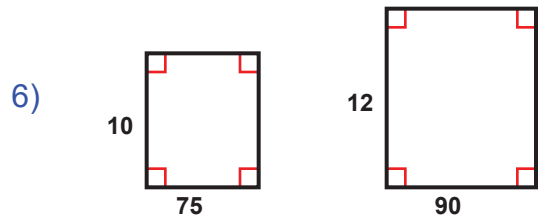


Not Similar

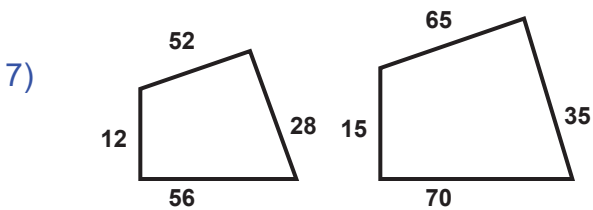
Each polygon pair is similar. Find the scale factor of the smaller shape to the biggest shape.



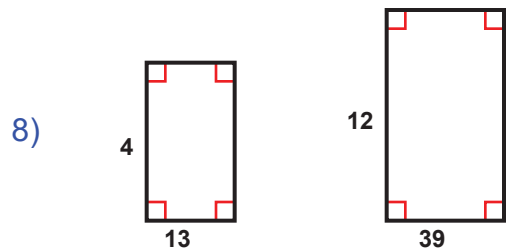
2:5



5:6



4:5



1:3

