

Name : _____

Score : _____

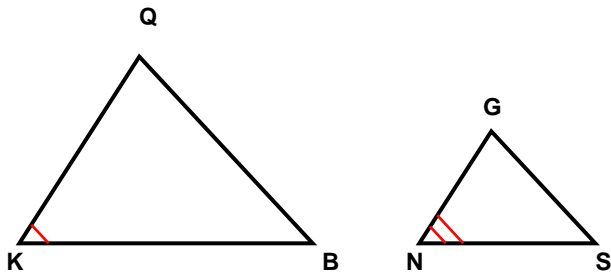
Teacher : _____

Date : _____

Similar Triangles

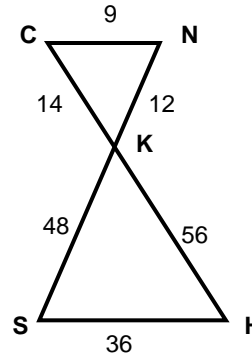
State if each triangle pair is similar. If so, state the similarity type and name the similar triangle.

1)



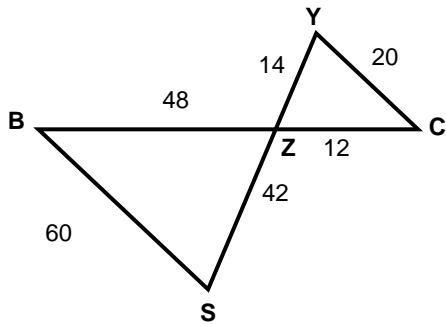
$\Delta QKB \sim$ _____

2)



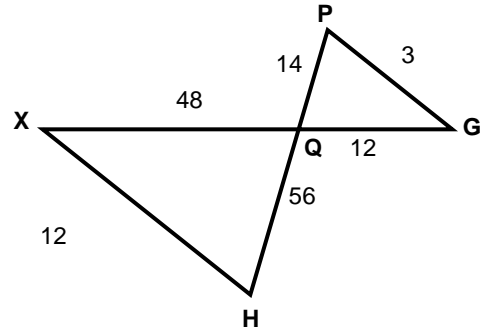
$\Delta CNK \sim$ _____

3)



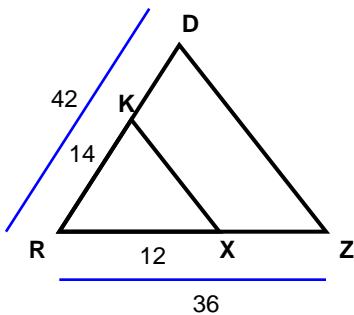
$\Delta CZY \sim$ _____

4)



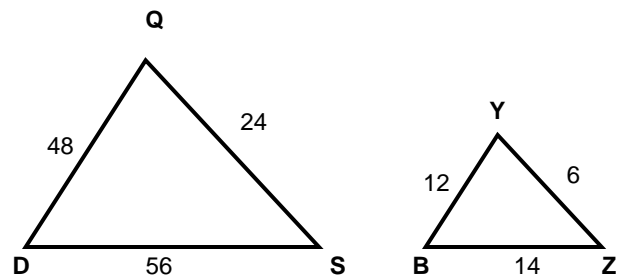
$\Delta GQP \sim$ _____

5)



$\Delta ZRD \sim$ _____

6)



$\Delta QDS \sim$ _____



Name : _____

Score : _____

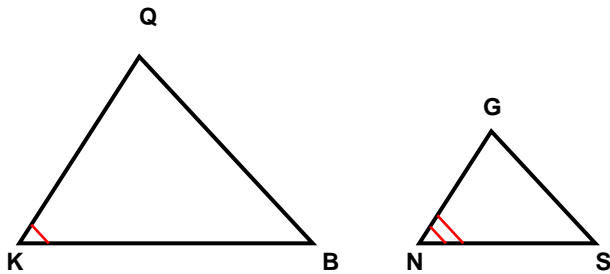
Teacher : _____

Date : _____

Similar Triangles

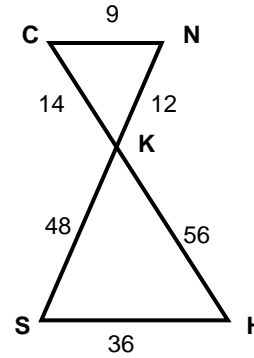
State if each triangle pair is similar. If so, state the similarity type and name the similar triangle.

1)



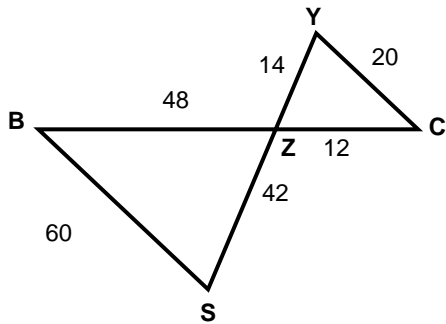
Not Similar
 $\Delta QKB \sim$ _____

2)



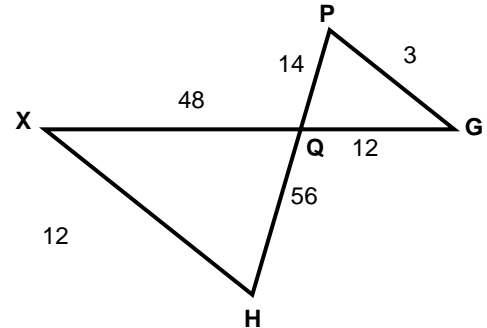
Similar; SSS similarity
 $\Delta NKC \sim \Delta SKH$

3)



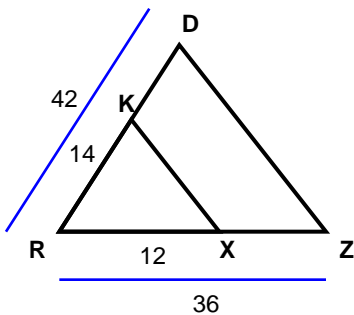
Not Similar
 $\Delta CZY \sim$ _____

4)



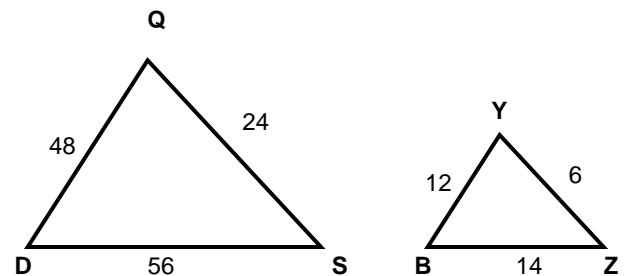
Similar; SSS similarity
 $\Delta GQP \sim \Delta XQH$

5)



Similar; SAS similarity
 $\Delta ZRD \sim \Delta XRK$

6)



Similar; SSS similarity
 $\Delta QDS \sim \Delta YBZ$

