

Name : _____

Score : _____

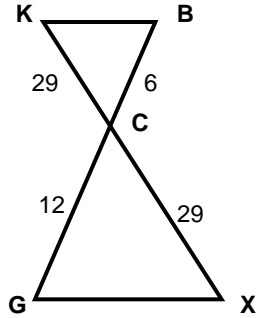
Teacher : _____

Date : _____

Similar Triangles

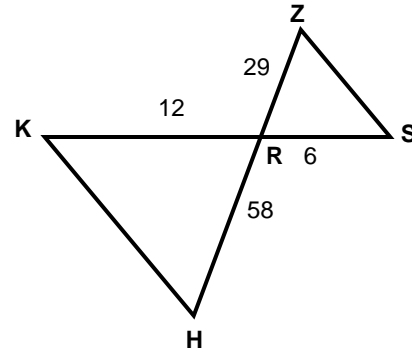
State if each triangle pair is similar. If so, state the similarity type and name the similar triangle.

1)



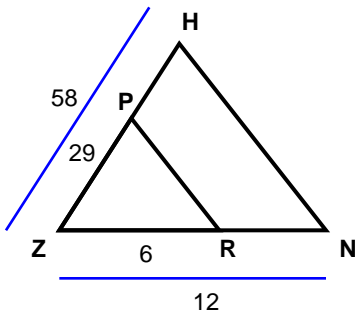
$\triangle BCK \sim$ _____

2)



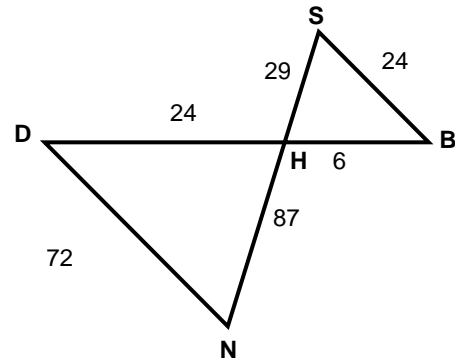
$\triangle SRZ \sim$ _____

3)



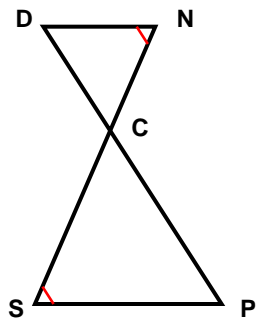
$\triangle NZH \sim$ _____

4)



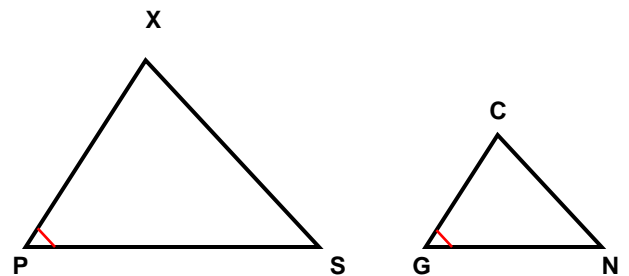
$\triangle BHS \sim$ _____

5)



$\triangle NCD \sim$ _____

6)



$\triangle XPS \sim$ _____



Name : _____

Score : _____

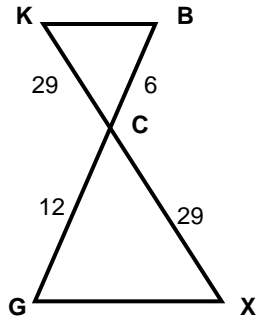
Teacher : _____

Date : _____

Similar Triangles

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

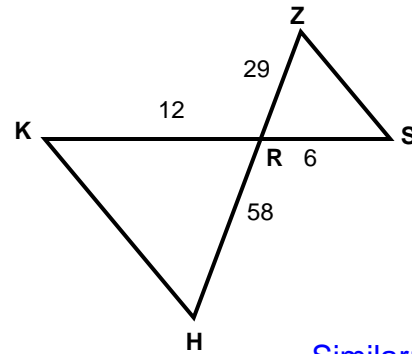
1)



Not Similar

$\triangle BCK \sim$ _____

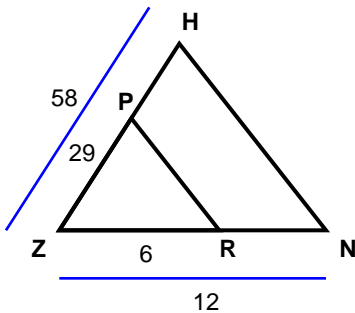
2)



Similar; SAS similarity

$\triangle SRZ \sim \triangle KRH$

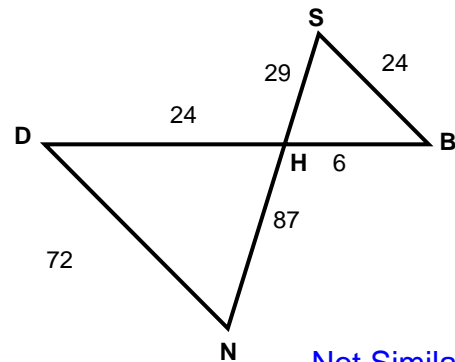
3)



Similar; SAS similarity

$\triangle NZH \sim \triangle RZP$

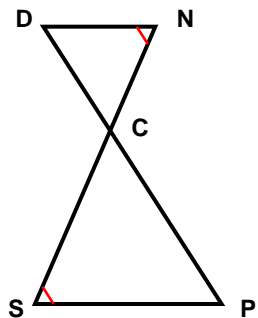
4)



Not Similar

$\triangle BHS \sim$ _____

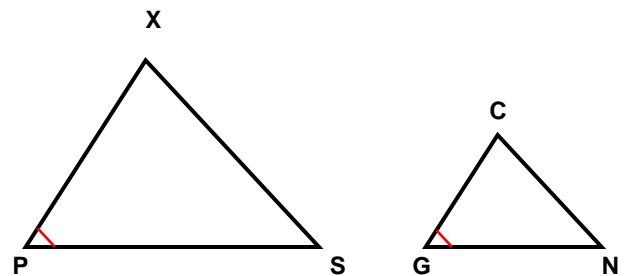
5)



Similar; AA similarity

$\triangle NCD \sim \triangle SCP$

6)



Similar; AA similarity

$\triangle XPS \sim \triangle CGN$

