

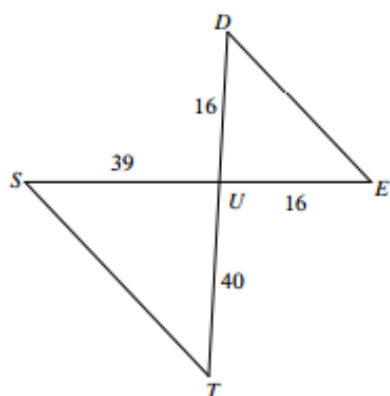
Name: \_\_\_\_\_

Date: \_\_\_\_\_ Period: \_\_\_\_\_

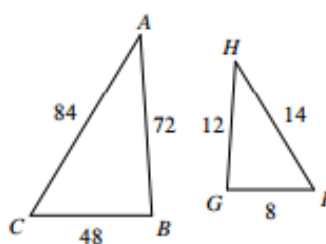
**More Similar Triangles**

State if the triangles in each pair are similar. If so, state how you know they are similar and complete the similarity statement.

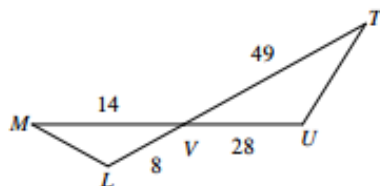
1)

 $\Delta UTS \sim$  \_\_\_\_\_

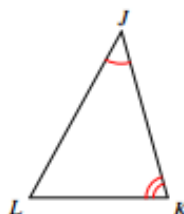
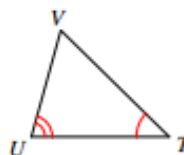
2)

 $\Delta CBA \sim$  \_\_\_\_\_

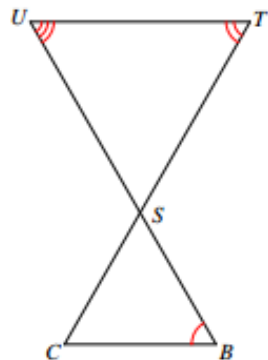
3)

 $\Delta VUT \sim$  \_\_\_\_\_

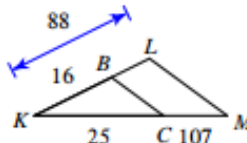
4)

 $\Delta JKL \sim$  \_\_\_\_\_

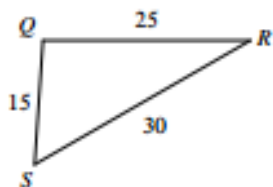
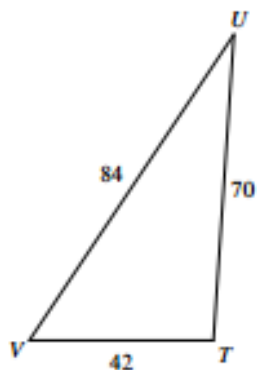
5)

 $\Delta STU \sim$  \_\_\_\_\_

6)

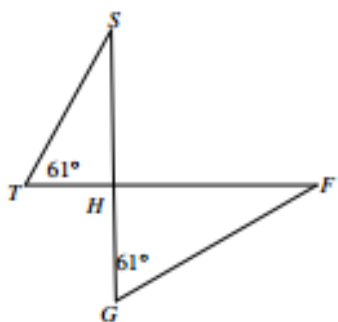
 $\Delta KLM \sim$  \_\_\_\_\_

7)



$\Delta TUV \sim \underline{\hspace{2cm}}$

9)



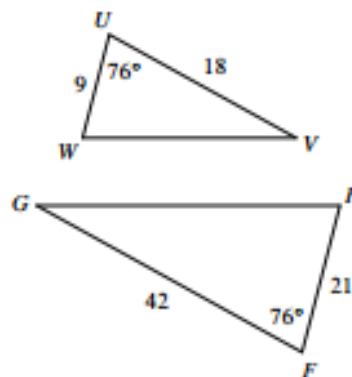
$\Delta HGF \sim \underline{\hspace{2cm}}$

8)



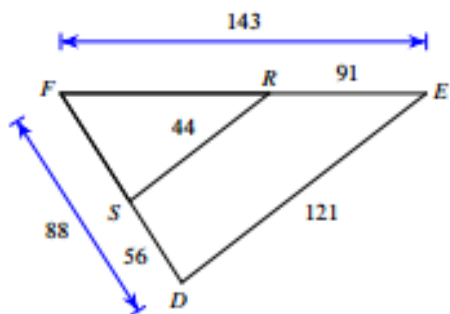
$\Delta EFG \sim \underline{\hspace{2cm}}$

10)



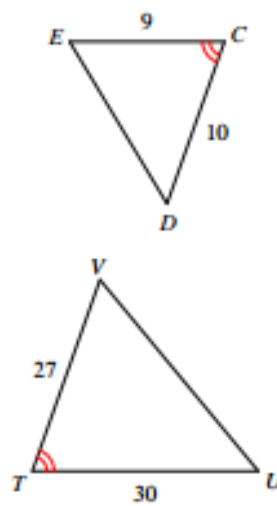
$\Delta FGH \sim \underline{\hspace{2cm}}$

11)



$\Delta FED \sim \underline{\hspace{2cm}}$

12)



$\Delta TUV \sim \underline{\hspace{2cm}}$