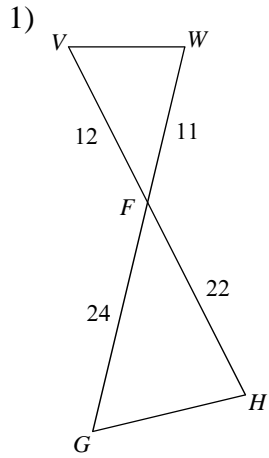
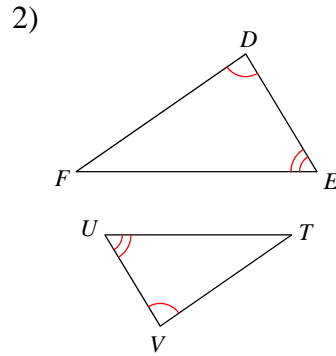


Assignment

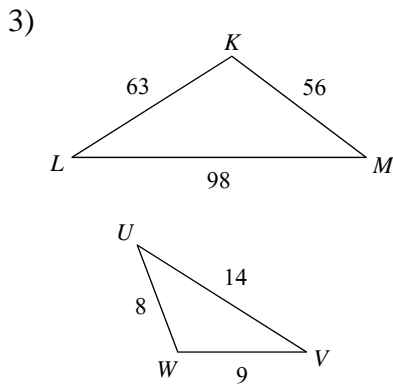
State if each pair of triangles is similar. If so, state how you know they are similar (AA, SAS, SSS) and complete the similarity statement.



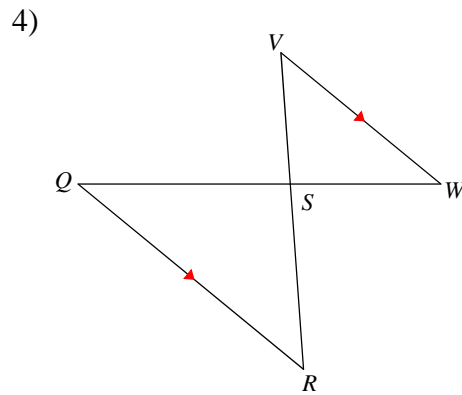
$\triangle FGH \sim$  \_\_\_\_\_



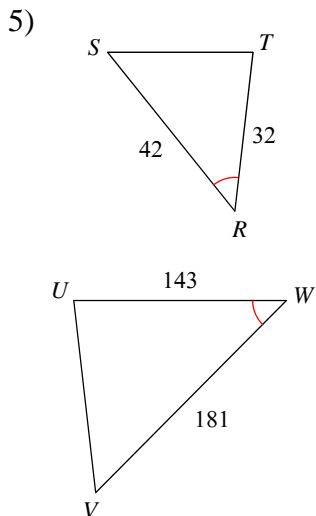
$\triangle DEF \sim$  \_\_\_\_\_



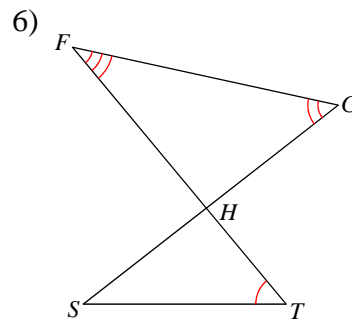
$\triangle MLK \sim$  \_\_\_\_\_



$\triangle SRQ \sim$  \_\_\_\_\_

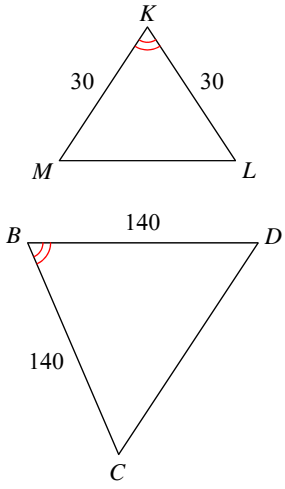


$\triangle WVU \sim$  \_\_\_\_\_



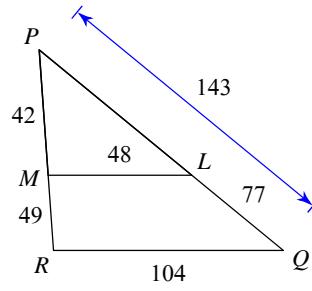
$\triangle HGF \sim$  \_\_\_\_\_

7)



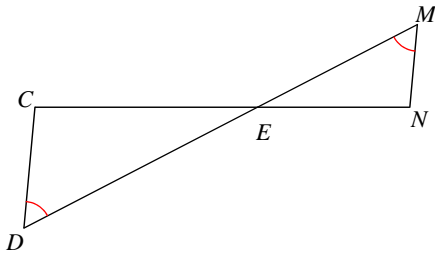
$\triangle BCD \sim$  \_\_\_\_\_

8)



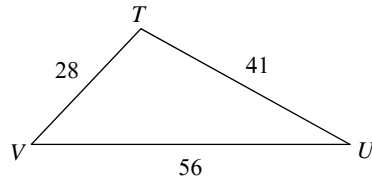
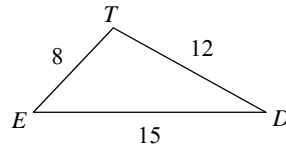
$\triangle PQR \sim$  \_\_\_\_\_

9)



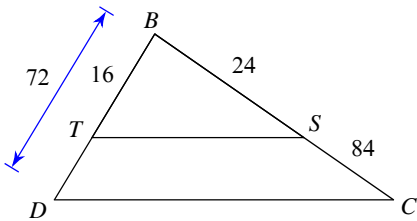
$\triangle EDC \sim$  \_\_\_\_\_

10)



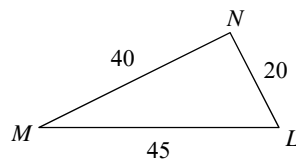
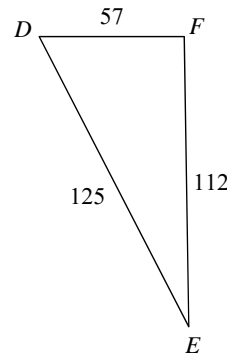
$\triangle TUV \sim$  \_\_\_\_\_

11)



$\triangle BCD \sim$  \_\_\_\_\_

12)



$\triangle DEF \sim$  \_\_\_\_\_