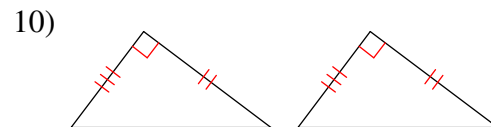
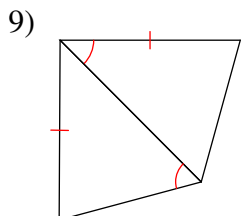
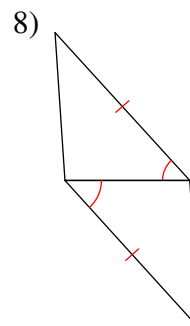
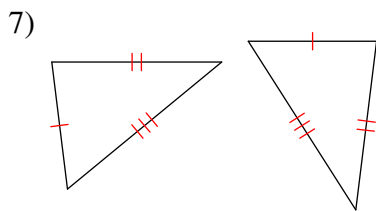
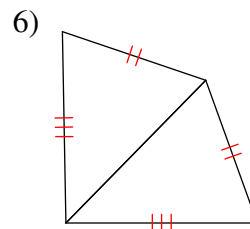
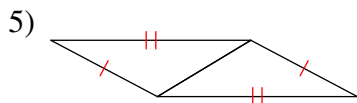
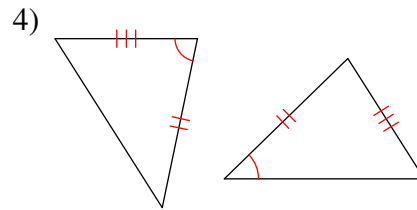
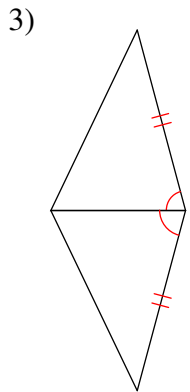
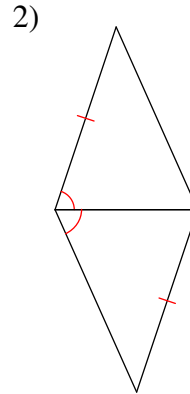
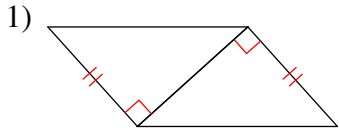


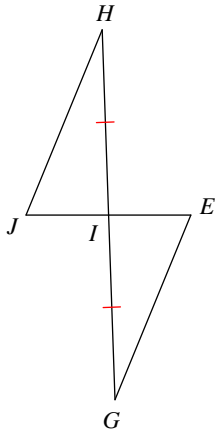
SSS and SAS Congruence

State if the two triangles are congruent. If they are, state how you know.

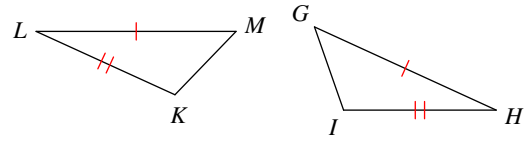


State what additional information is required in order to know that the triangles are congruent for the reason given.

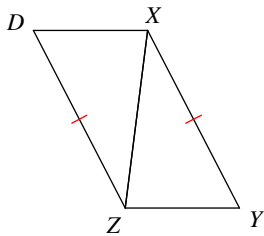
11) SAS



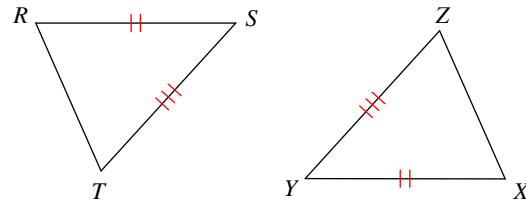
12) SAS



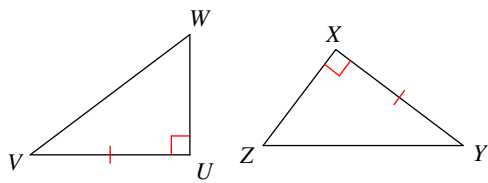
13) SSS



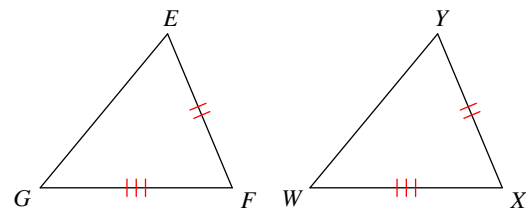
14) SSS



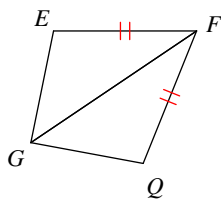
15) SAS



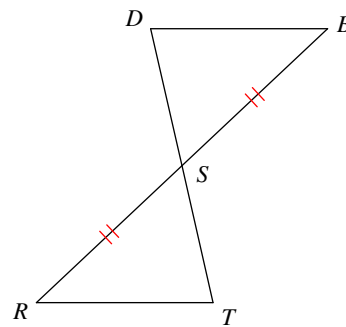
16) SSS



17) SAS

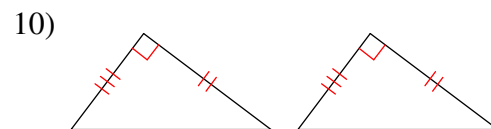
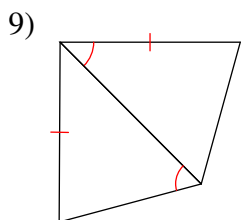
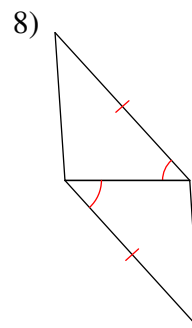
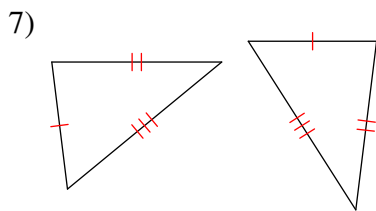
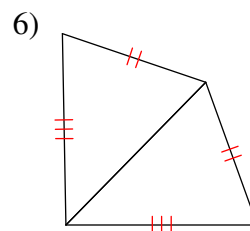
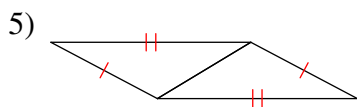
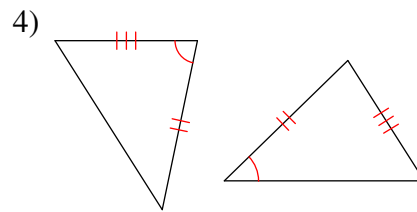
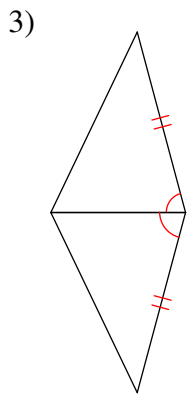
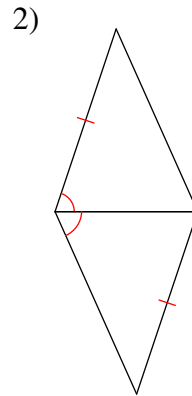
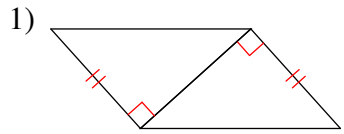


18) SAS



SSS and SAS Congruence

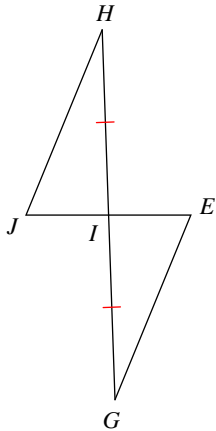
State if the two triangles are congruent. If they are, state how you know.



State what additional information is required in order to know that the triangles are congruent for the reason given.

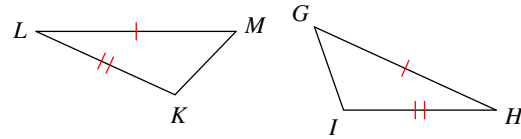
11) SAS

$$\overline{IJ} \cong \overline{IE}$$



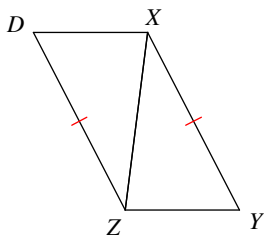
12) SAS

$$\angle L \cong \angle H$$



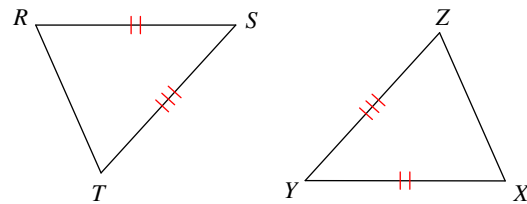
13) SSS

$$\overline{YZ} \cong \overline{DX}$$



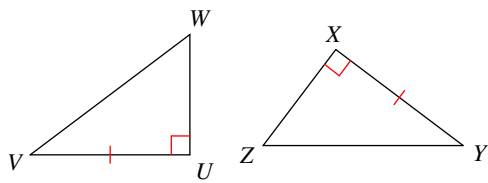
14) SSS

$$\overline{TR} \cong \overline{ZX}$$



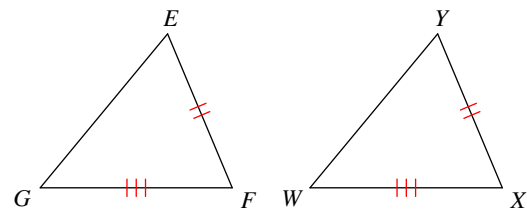
15) SAS

$$\overline{WU} \cong \overline{ZX}$$



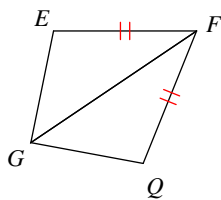
16) SSS

$$\overline{GE} \cong \overline{WY}$$



17) SAS

$$\angle EFG \cong \angle QFG$$



18) SAS

$$\overline{ST} \cong \overline{SD}$$

