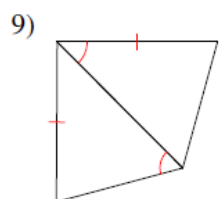
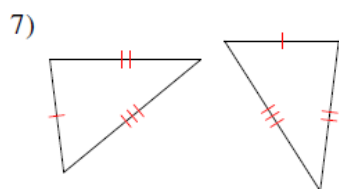
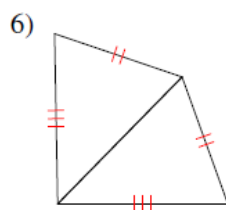
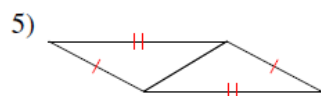
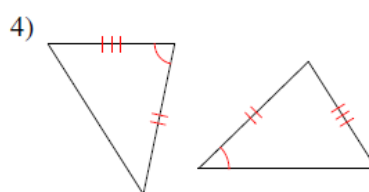
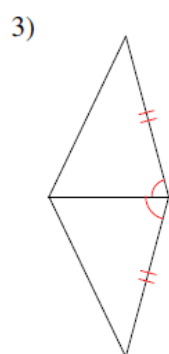
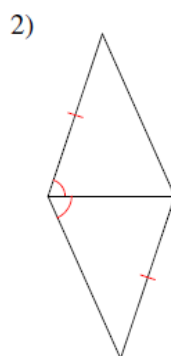
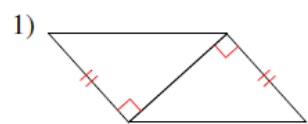


SSS and SAS Congruence

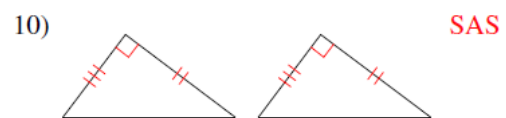
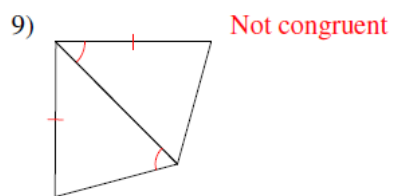
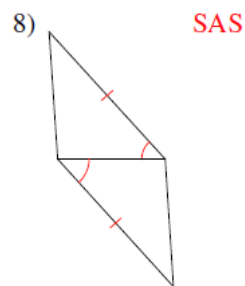
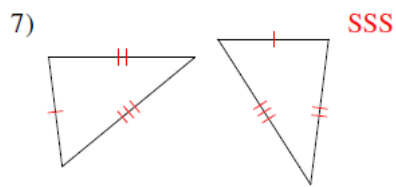
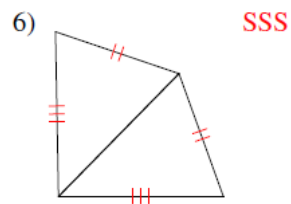
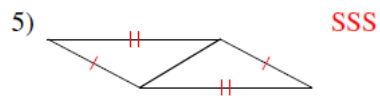
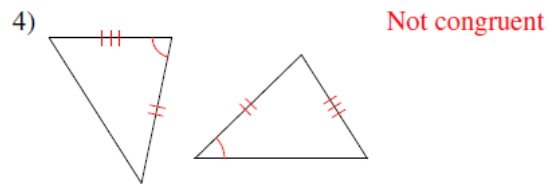
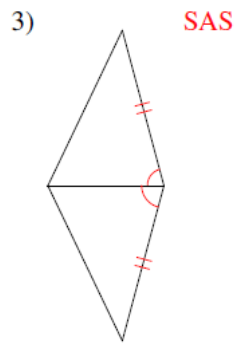
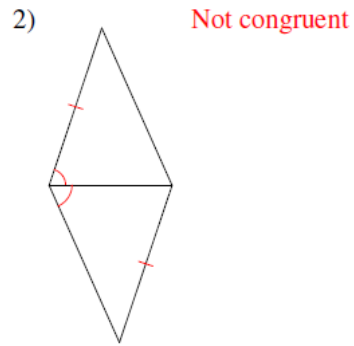
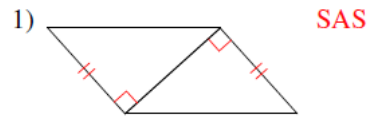
State if the two triangles are congruent. If they are, state how you know.



Answers

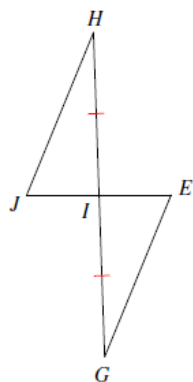
SSS and SAS Congruence

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

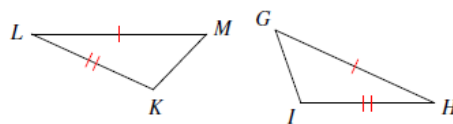


State what additional information is required in order to know that the triangles are congruent for the reason given.

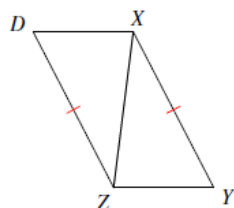
11) SAS



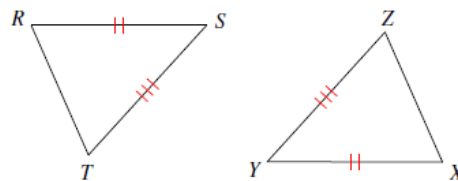
12) SAS



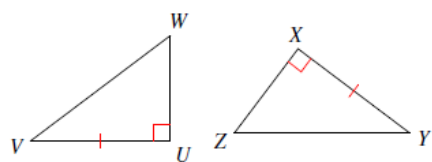
13) SSS



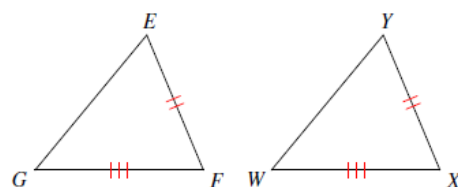
14) SSS



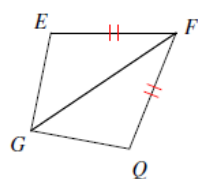
15) SAS



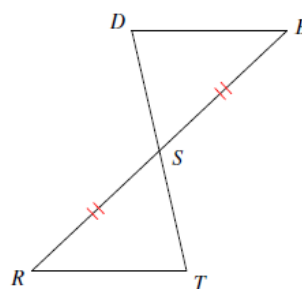
16) SSS



17) SAS



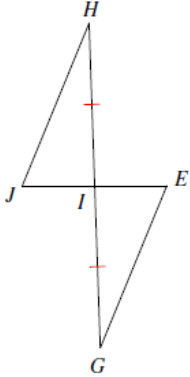
18) SAS



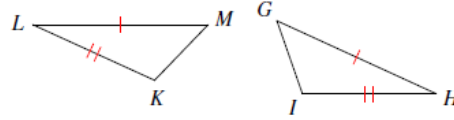
Answers

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

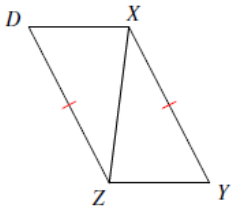
11) SAS $\overline{IJ} \cong \overline{IE}$



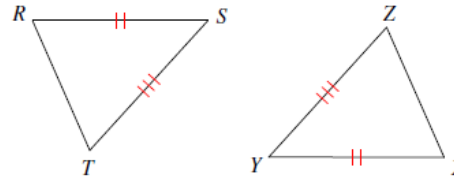
12) SAS $\angle L \cong \angle H$



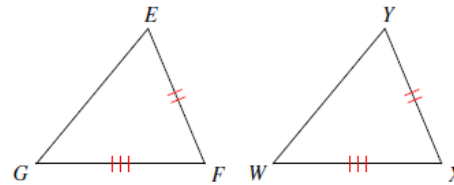
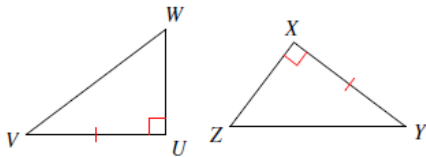
13) SSS $\overline{YZ} \cong \overline{DX}$



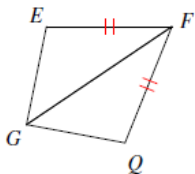
14) SSS $\overline{TR} \cong \overline{ZX}$



15) SAS $\overline{WU} \cong \overline{ZX}$ 16) SSS $\overline{GE} \cong \overline{WY}$



17) SAS $\angle EFG \cong \angle QFG$



18) SAS $\overline{ST} \cong \overline{SD}$

