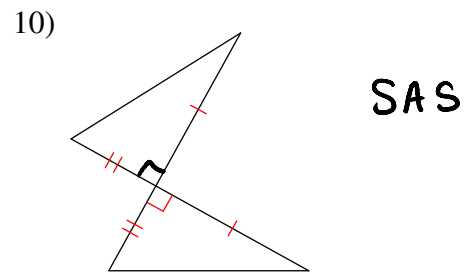
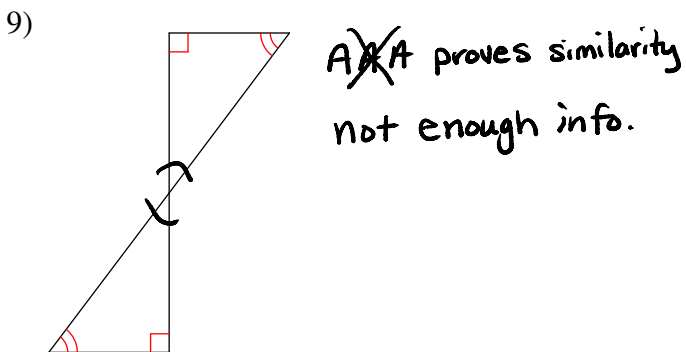
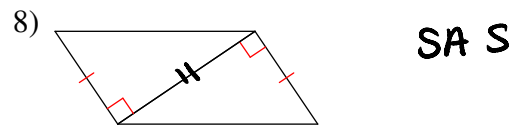
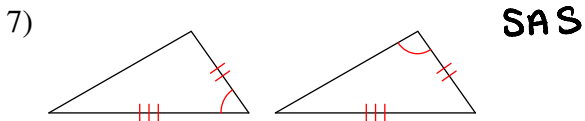
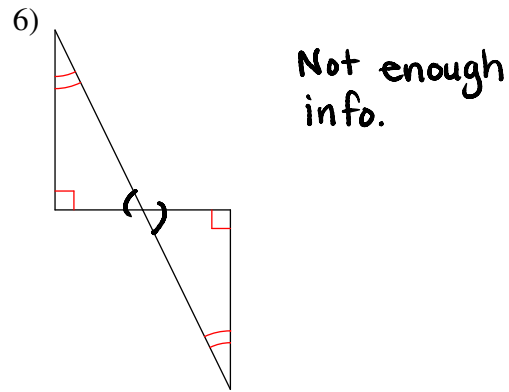
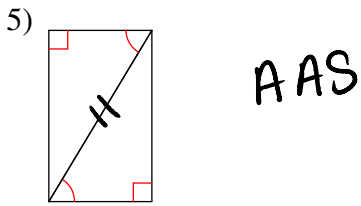
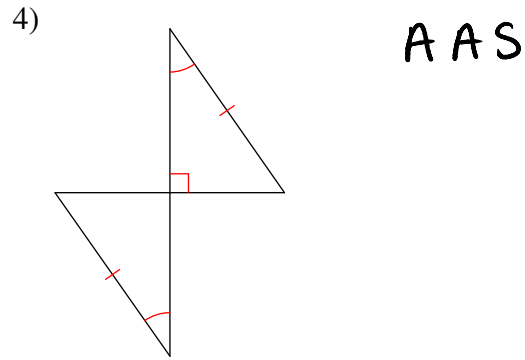
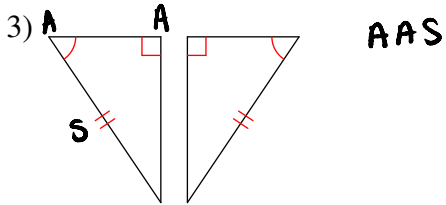
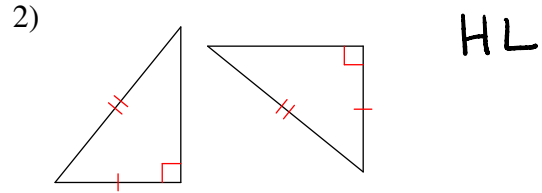
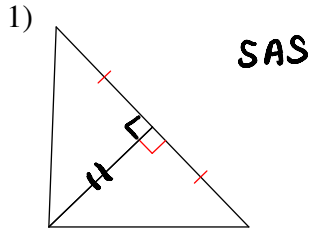


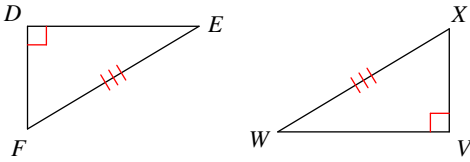
Right Triangle Congruence

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

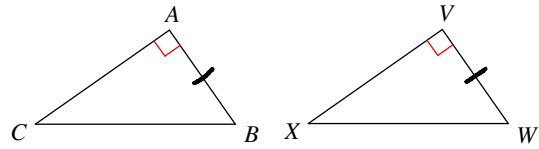


State what additional information is required in order to know that the triangles are congruent for the reason given.

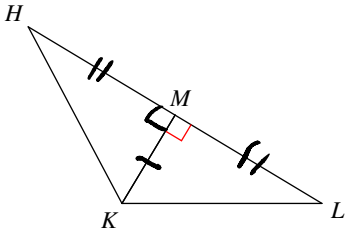
11) HL $\overline{FD} \cong \overline{XV}$ or $\overline{WV} \cong \overline{ED}$



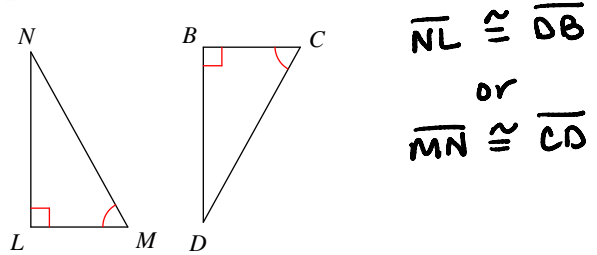
12) SAS $\overline{CA} \cong \overline{XV}$



13) SAS $\overline{HM} \cong \overline{LM}$

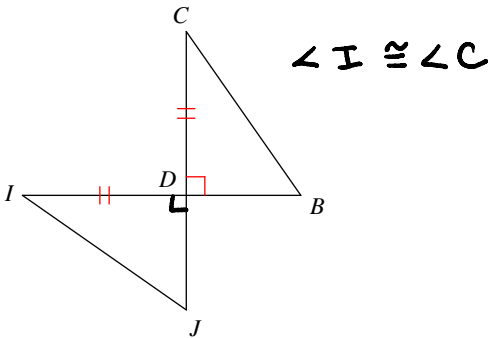


14) AAS

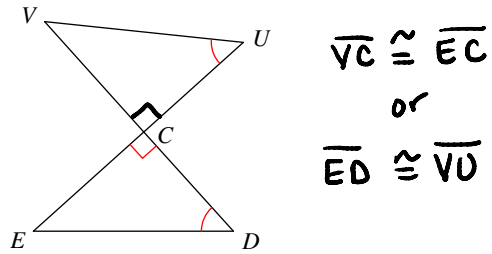


$\overline{NL} \cong \overline{DB}$
or
 $\overline{MN} \cong \overline{CD}$

15) ASA

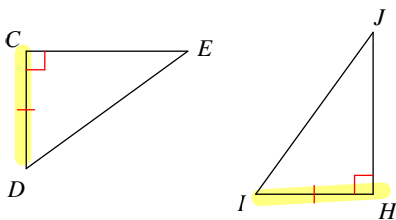


16) AAS

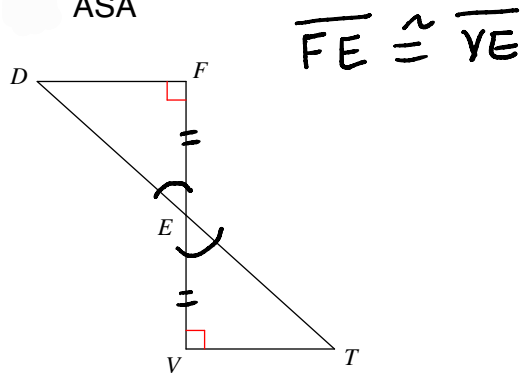


$\overline{VC} \cong \overline{EC}$
or
 $\overline{ED} \cong \overline{VU}$

17) HL $\overline{DE} \cong \overline{IJ}$



18) ASA



$\overline{FE} \cong \overline{VE}$