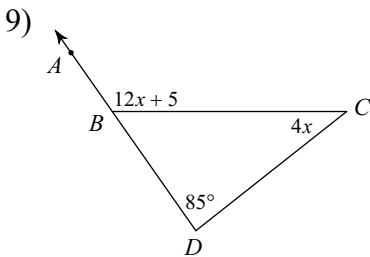
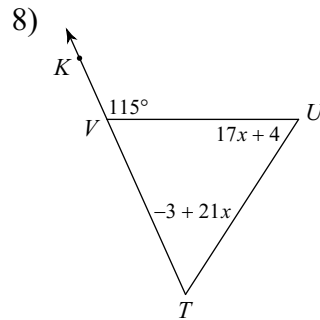
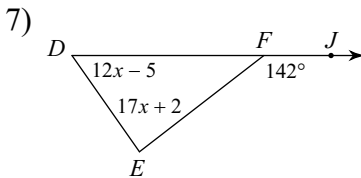
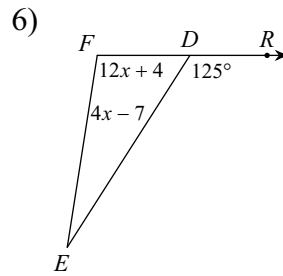
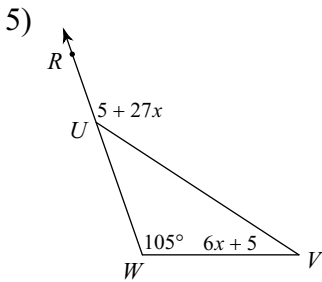
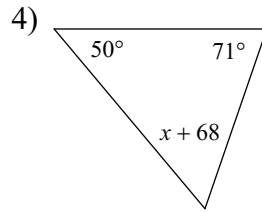
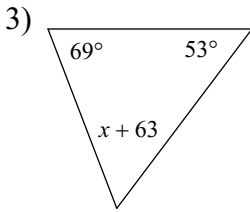
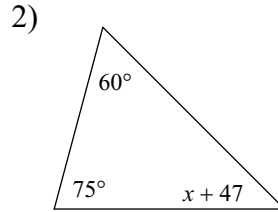
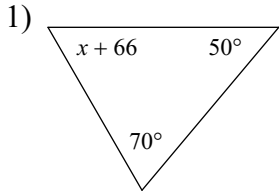


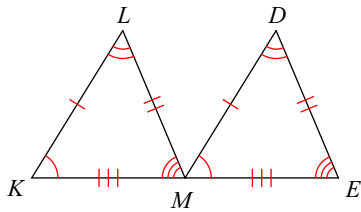
Exterior Angle Theorem

Solve for x .

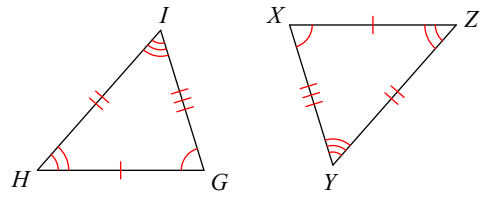


Write a statement that indicates that the triangles in each pair are congruent.

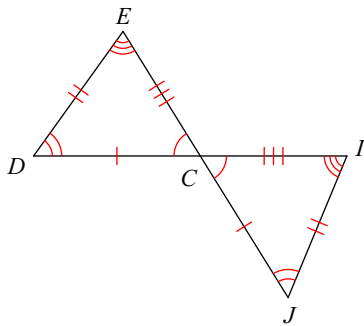
10)



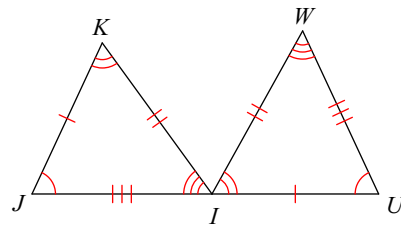
11)



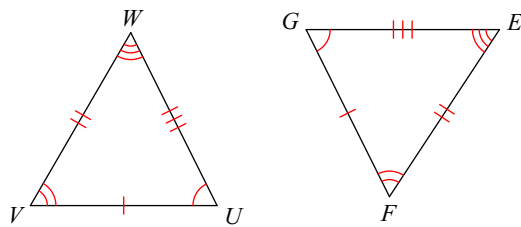
12)



13)

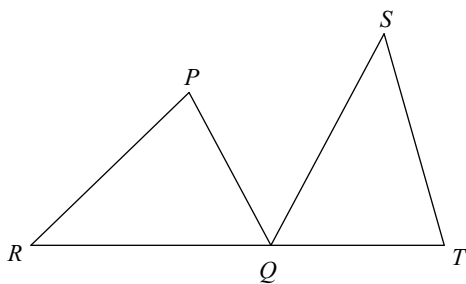


14)



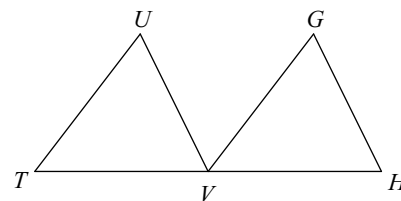
Complete each congruence statement by naming the corresponding angle or side.

15) $\triangle RPQ \cong \triangle STQ$



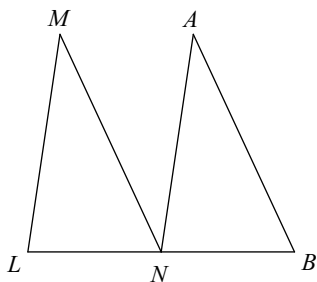
$\overline{RP} \cong ?$

16) $\triangle TUV \cong \triangle VGH$



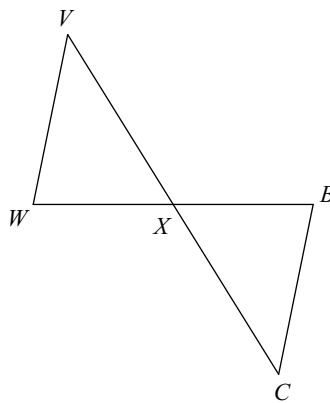
$\overline{TU} \cong ?$

17) $\triangle LMN \cong \triangle NAB$



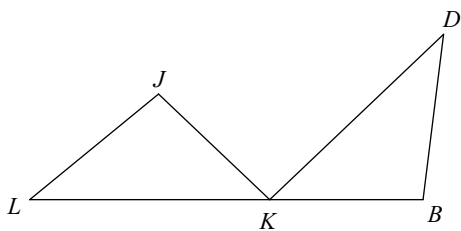
$\angle MNL \cong ?$

18) $\triangle XWV \cong \triangle XBC$



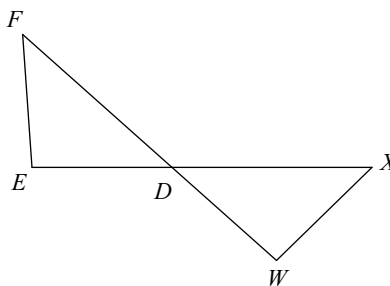
$\overline{XW} \cong ?$

19) $\triangle LJK \cong \triangle DBK$



$\overline{KL} \cong ?$

20) $\triangle DEF \cong \triangle DWX$



$\overline{EF} \cong ?$