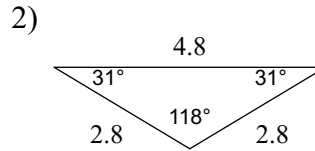
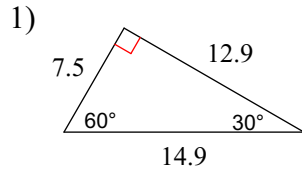
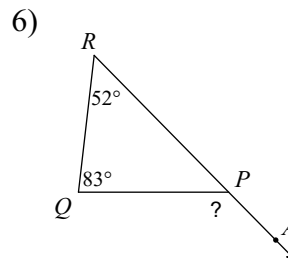
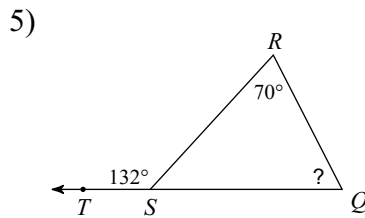
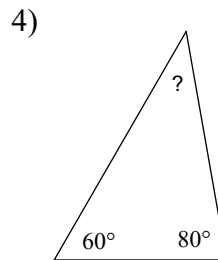
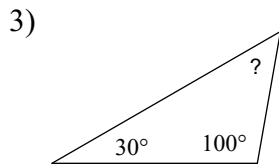


Ch 4 Test Review

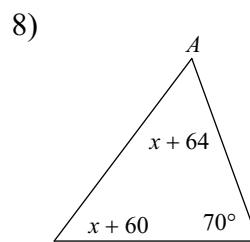
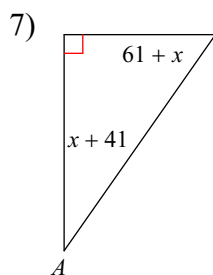
Classify each triangle by its angles and sides.



Find the measure of each angle indicated.

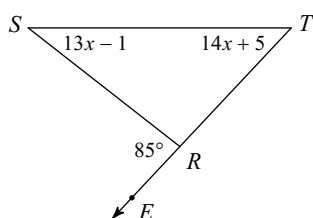


Find the measure of angle A.

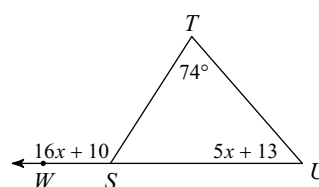


Find the measure of the angle indicated.

9) Find  $m\angle T$ .

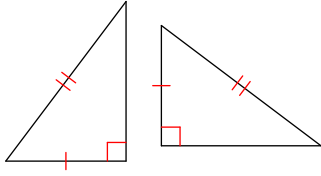


10) Find  $m\angle U$ .

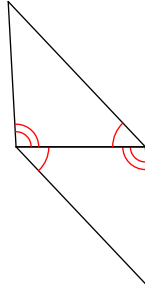


State if the two triangles are congruent. If they are, state how you know.

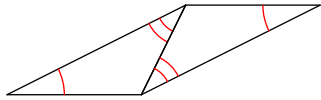
11)



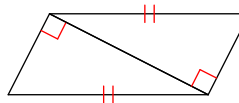
12)



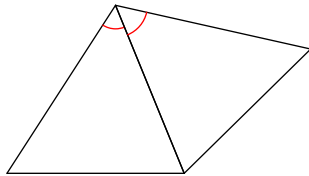
13)



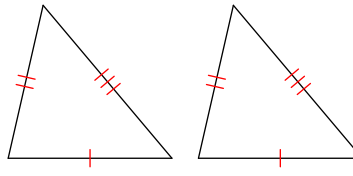
14)



15)

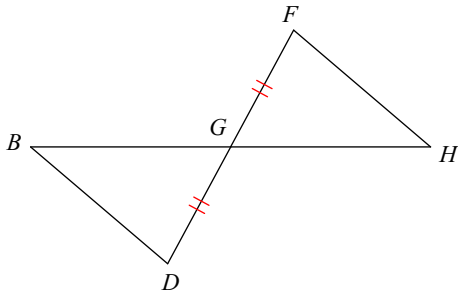


16)

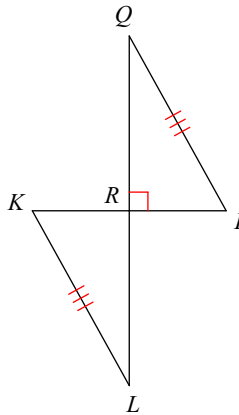


State what additional information is required in order to know that the triangles are congruent for the reason given.

17) AAS

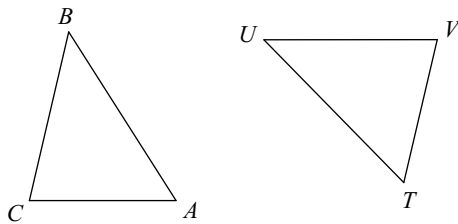


18) HL



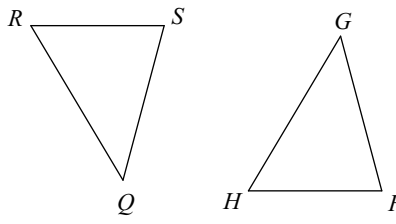
Complete each congruence statement by naming the corresponding angle or side.

19)  $\triangle CBA \cong \triangle VUT$



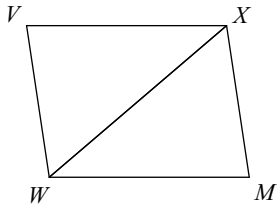
$\angle C \cong ?$

20)  $\triangle SQR \cong \triangle FGH$



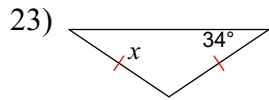
$\overline{RS} \cong ?$

21)  $\triangle XWV \cong \triangle WXM$

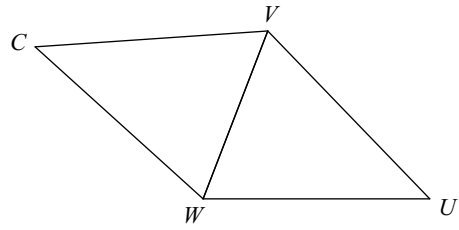


$\overline{VX} \cong ?$

**Find the value of  $x$ .**



22)  $\triangle WVU \cong \triangle WVC$



$\angle UWV \cong ?$

