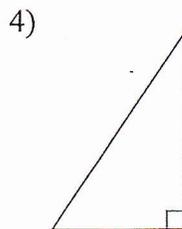
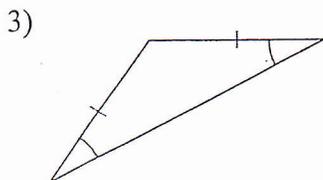
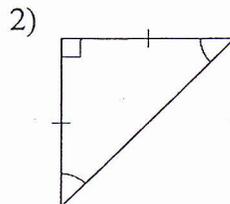
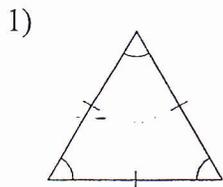
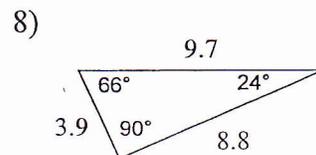
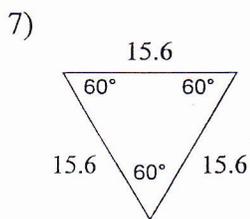
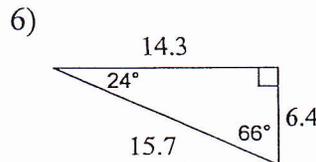
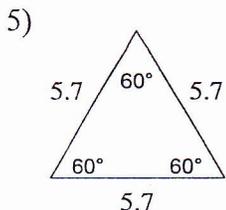


Chapter 4 Review Part 1 (4.1, 4.2, 4.3, 4.8)

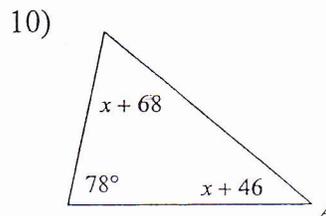
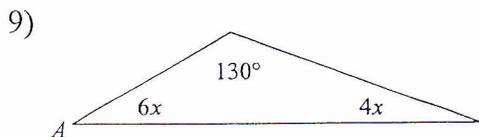
Classify each triangle by its angles and sides. Equal sides and equal angles, if any, are indicated in each diagram.



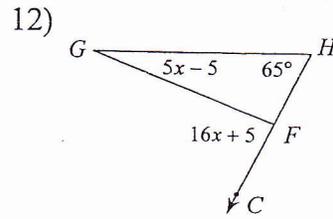
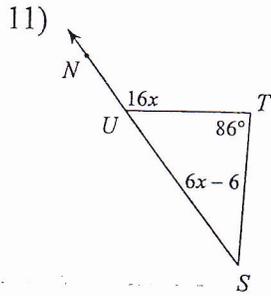
Classify each triangle by its angles and sides.



Solve for x. Then classify the triangle by its angles.

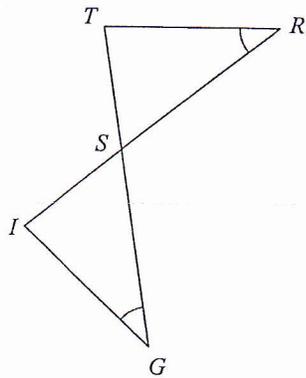


Solve for x . Then classify the triangle by its angles.

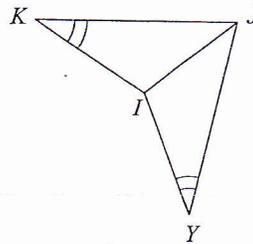


State what additional information is required in order to know that the triangles are congruent for the reason given.

13) ASA

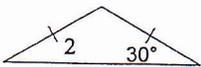


14) AAS

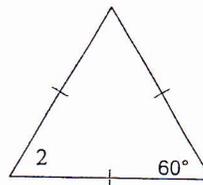


Find the value of x .

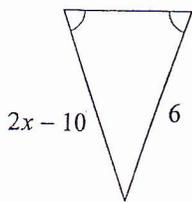
15) $m\angle 2 = x + 19$



16) $m\angle 2 = 11x - 6$



17)



18)

