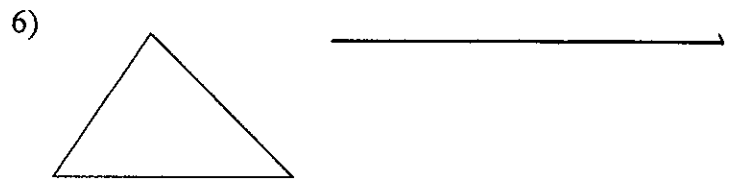
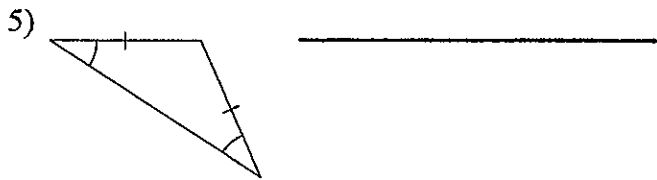
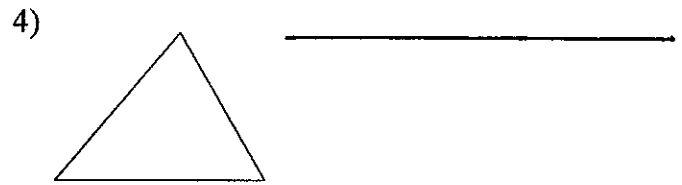
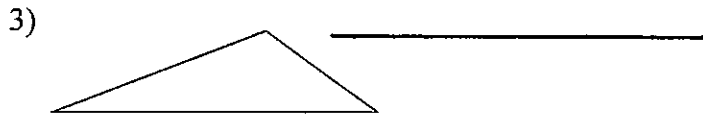
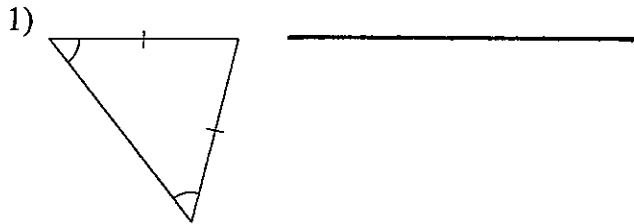
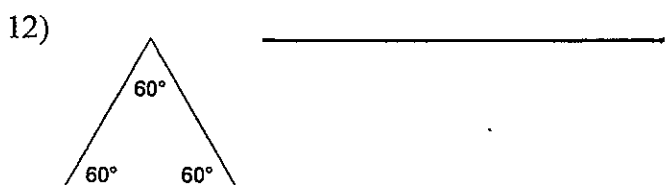
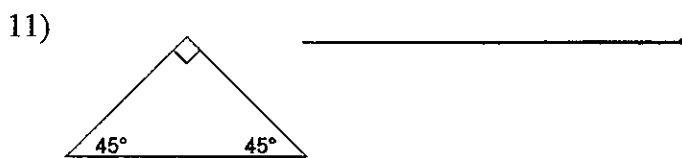
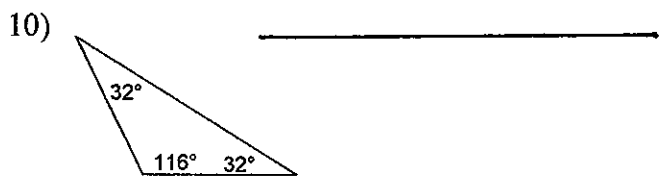
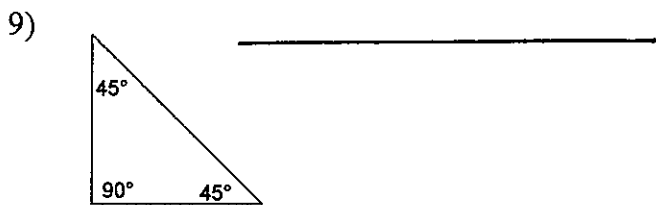


Section 3.3A

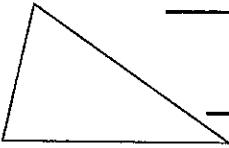
Classify each triangle by its sides. Choose from equilateral, isosceles or scalene.

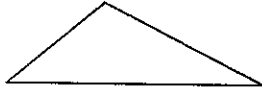


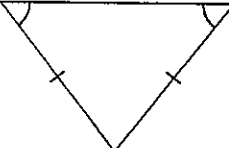
Classify each triangle by its angles. Choose from equiangular, acute, right or obtuse.



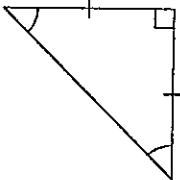
**Classify each triangle by its angles and sides. Provide two classifications each.**

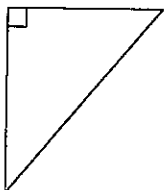
13)  \_\_\_\_\_  
 \_\_\_\_\_

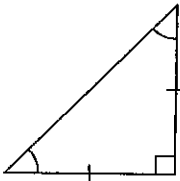
14)  \_\_\_\_\_  
 \_\_\_\_\_

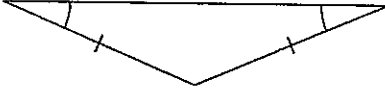
15)  \_\_\_\_\_  
 \_\_\_\_\_

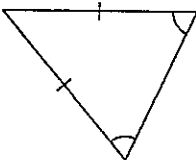
16)  \_\_\_\_\_  
 \_\_\_\_\_

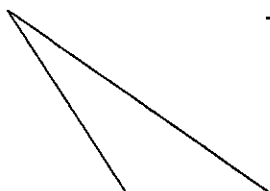
17)  \_\_\_\_\_  
 \_\_\_\_\_

18)  \_\_\_\_\_  
 \_\_\_\_\_

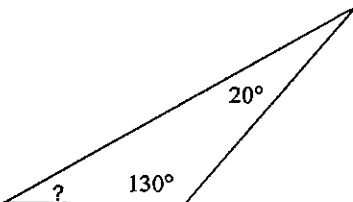
19)  \_\_\_\_\_  
 \_\_\_\_\_

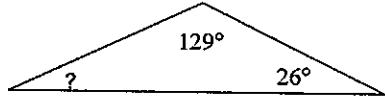
20)  \_\_\_\_\_  
 \_\_\_\_\_

21)  \_\_\_\_\_  
 \_\_\_\_\_

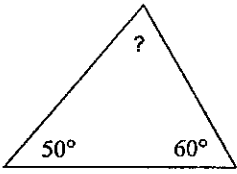
22)  \_\_\_\_\_  
 \_\_\_\_\_

**Find the measure of each angle indicated. Support your work!!**

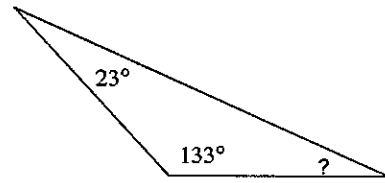
23)  \_\_\_\_\_

24)  \_\_\_\_\_

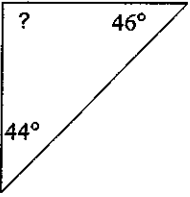
25)



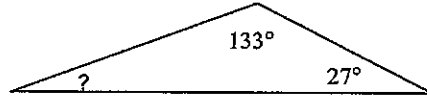
26)



27)

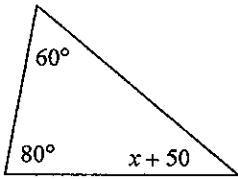


28)

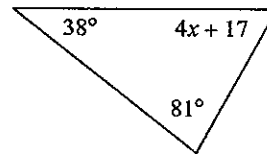


**Write an equation and solve for  $x$ . Support your work!!**

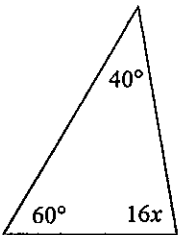
29)



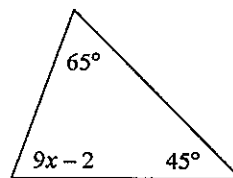
30)



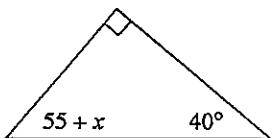
31)



32)



33)



34)

