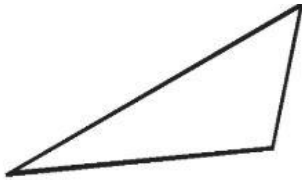


Triangles

 *Classify the triangles by their sides and angles.*

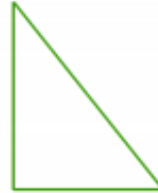
1)



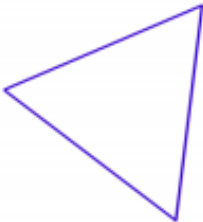
2)



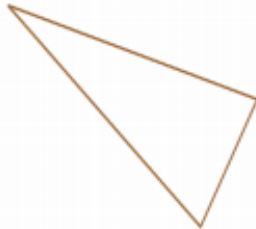
3)



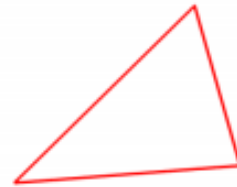
4)



5)

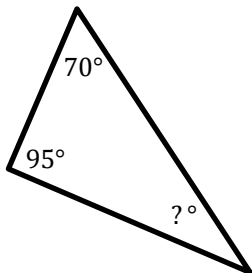


6)

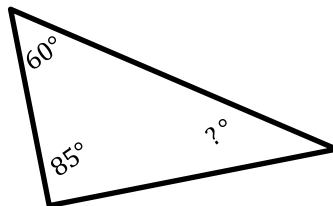


 *Find the measure of the unknown angle in each triangle.*

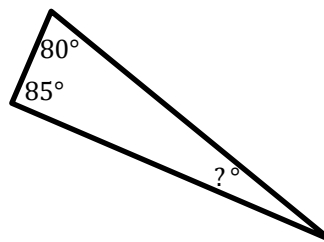
7)



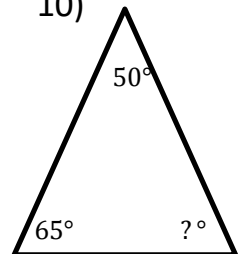
8)



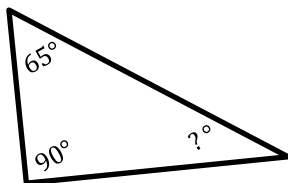
9)



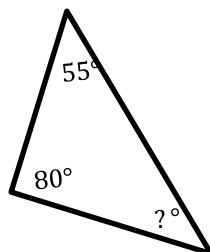
10)



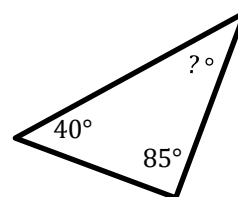
11)



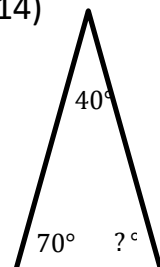
12)



13)



14)





Answers

- | | |
|-----------------------|----------------|
| 1) Scalene, obtuse | 7) 15° |
| 2) Isosceles, right | 8) 35° |
| 3) Scalene, right | 9) 15° |
| 4) Equilateral, acute | 10) 65° |
| 5) Scalene, acute | 11) 25° |
| 6) Scalene, acute | 12) 45° |
| | 13) 55° |
| | 14) 70° |