Triangle

Write True or False in the boxes

1) A triangle has 3 vertices. ☐

2) If an isosceles triangle has one angle of 90° then the other two angles must be obtuse angles. ☐

3) A triangle has four angles. ☐

4) Each acute angled triangle is equilateral. ☐

5) A triangle with 90°, 60° and 30° angles is a right angled triangle. ☐

6) The sum of all angles of a triangle is 180°. ☐

7) A triangle with a measure of each angle as 60°, is an equilateral triangle. ☐

8) An obtuse angle triangle has a right angle. ☐

9) A triangle has three collinear points. ☐

10) An equilateral triangle is an acute angled triangle. ☐