

## Chapter 14. Practical Geometry

1) In a triangle, the \_\_\_\_\_ angle can be only one.

- A) acute
- B) right
- C) reflex
- D) None of these

Answer: B

2) The point of concurrency of the medians is \_\_\_\_\_.

- A) in-centre
- B) Circum-centre
- C) Ortho-centre
- D) centroid

Answer: D

3) The point of concurrency of the altitudes is \_\_\_\_\_.

- A) in-centre
- B) Circum-centre
- C) Ortho-centre
- D) centroid

Answer: C

4) The point of concurrency of the angle bisector is \_\_\_\_\_.

- A) in-centre
- B) Circum-centre
- C) Ortho-centre
- D) centroid

Answer: A

5) The point of concurrency of side bisectors is called \_\_\_\_\_.

- A) in-centre
- B) Circum-centre
- C) Ortho-centre
- D) centroid

Answer: B

6) \_\_\_\_\_ tangent(s) can be drawn from a point outside the circle.

- A) one
- B) two
- C) three
- D) four

Answer: B

7) \_\_\_\_\_ tangent(s) can be drawn from a point which is on the circle.

- A) one
- B) two
- C) three
- D) four

Answer: A

8) \_\_\_\_\_ tangent(s) can be drawn from a point which is inside the circle.

- A) one
- B) two
- C) no
- D) none of these

Answer: C