



# ST. LAWRENCE HIGH SCHOOL

A Jesuit Christian Minority Institution

ANSWER SHEET - 13

CLASS -VI

SUBJECT -ALGEB & GEOM CHAPTER 17 - ANGLES & THEIR PROPERTIES

F.M - 15

Date -28 .04.20

TOPIC - TYPES OF ANGLES

I. Multiple choice questions : (Select the correct option) (15)

1. A protractor has \_\_\_\_\_ scales of measurements.

a) **2** b) 3 c) 1 d) 4

2. Angles from \_\_\_\_\_ are marked on both the scales on the protractor.

a)  $1^\circ - 100^\circ$  b)  $0^\circ - 100^\circ$  c)  **$0^\circ - 180^\circ$**  d) none of these.

3. The two scales of protractor are called inner scale and the \_\_\_\_\_ scale.

a) Inside b) **outer** c) inward d) none of these.

4. One scale of the protractor is read \_\_\_\_\_ and the other is read anticlockwise.

a) **clockwise** b) beside c) downward d) none of these.

5. Angles are measured in

a) Km b) lit c) gram d) **degrees.**

6. An angle measuring less than  $90^\circ$  is called \_\_\_\_\_ angle.

a) **acute** b) obtuse c) right d) none of these .

7. An angle measuring exactly  $90^\circ$  is called \_\_\_\_\_ angle.

a) acute b) obtuse c) **right** d) none of these .

8. An angle measuring greater than  $90^\circ$  but less than  $180^\circ$  is called \_\_\_\_\_ angle.

a) acute b) **obtuse** c) right d) none of these .

9. An angle measuring exactly  $180^\circ$  is called \_\_\_\_\_ angle.

a) **straight** b) obtuse c) right d) none of these .

10. An angle measuring greater than  $180^\circ$  but less than  $360^\circ$  is called \_\_\_\_\_ angle.

a) acute b) straight c) **reflex** d) none of these .

11. An angle measuring exactly  $360^\circ$  is called \_\_\_\_\_ angle.

a) **complete** b) obtuse c) right d) none of these .

12. \_\_\_\_\_ angle looks like a straight line.

a) acute    b) obtuse    **c) straight**    d) none of these .

13.  $90^\circ$  is also called as \_\_\_\_\_ angle.

a) Complete angle    **b) right angle**    c) acute angle    d) obtuse angle.

14. The measurement of a complete angle is

a)  $36^\circ$     b)  $180^\circ$     **c)  $360^\circ$**     d)  $100^\circ$ .

15. Vertical pillar on a horizontal ground is an example of \_\_\_\_\_ angle.

a) acute    **b) right**    c) obtuse    d) complete.

By – U. James Riju.