# ST. LAWRENCE HIGH SCHOOL

**A JESUIT CHRISTIAN MINORITY INSTITUTION**

## TERM- 1

## Subject-Mathematics    Worksheet- 9 Class – 5

## Date-  26.02.21

## Topic- GEOMETRY

**CHOOSE THE CORRECT OPTION-  (MCQ)              MARKS=1×15**

- Question 1
  An angle whose measure is more than 0 degree but less than 90 degree is called

  A.  Acute angle      B. Right angle
  C.obtuseD.none of these

- Question 2
  An angle whose measure is 120 degree is
  A.Obtuse angle            B.right angle
  C.acute angle                D.straight angle

- Question 3
  In a ray diagram measure of an angle is 180 degee it is known as
  A.Straight angle            B. Obtuse angle
  C. Acute angle              D. None of these

- Question 4
  To construct an angle using protector the first step we do is to draw a
  A.ray                          B. Line segment
  C.curveD.circle

- Question 5.
  After measuring an angle it is found that its measurement is 360 degree ,it is
     A.  Complete angle      B. Reflex angle
     B.  Acute angle            D.none of these

- Question 6
  Angle whose measure is 250 degree is called
     A.  Reflex angle                B. Obtuse angle
     C.acute angle                    D.none of these

- Question 7

Q. To draw 260 dergee we have to first subtract
A.260 from 360                                 B.100 from 360
C.180 from 360                                 D.none of these

- Question 8
The measure of an angle is not affected by
A.length of its arms        B.line segment
C. angle itself              D.none of these

- Question 9
The third step to construct an angle using protector is to adjust the protector to _----------- the base line with drawn ray.
A.coincideB.does not cioincide
C.multipliesD.none of these

- Question 10
Reflex angle measure is more than ---------------and less than _____.
A.180 degree,360 degree                B. 180 and 180 degree
C.230 and 20 degree                     D.none of these

- Question 11
The measure of complete angle is -------
A.360 degree               B.230 degree
C.260 degree               D.40 degree

- Question 12
To construct the angle we should place the  centre of the protector on the
   A.  End point of the ray                B.anywhere
        C.out of the ray                     D.none of these
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- Question 13
We can ------   both the scales in the protector
A.useB.cancel
C.write                         D. neglect

- Question 14
The number of degrees in an angle is called --------
A.measure                       B. Ray
C. line segment                 D.none of these

- Question 15.
Two lines lying in the same plane is called
A.coplanar linesB.lines
C. scale                        D. Triangle

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