



ST. LAWRENCE HIGH SCHOOL

	A JESUIT CHRISTIAN MINORITY INSTITUTION		
•	Subject-Mathematics	Answers of <u>Worksheet-</u> 8	Class
	Date20.04.2020		
	Chapter- Geometry		

<u>Q Answer the following questions (MCQ) :</u>

(1×15)

- 5

Q1: The kind of triangle which has two equal sides is

C.isosceles triangle

Q2: The plane with six edges as its sides is called C.hexagon

 $\ensuremath{\mathsf{Q3:}}$ The type of polygon in which its all angles and sides are equal is classified as

A. regular polygon

Q4: A plane which is formed by three straight edges as its sides is called A. triangle

Q5: The right-angled triangle must have

A. one right angle

Q6: A plane with eight edges as its sides is classified a

A. octagon

Q7: The triangles can be classified on the basis of

A. both a and b

Q8: The obtuse-angled triangle must have

A. one obtuse angle

Q9: The plane with five edges as its sides is called

A. pentagon

Q10: The polygon is said to be convex polygon if none of its interior angles is

- A. reflex angle Q11: A plane with ten edges as its sides is called
- A. decagon

Q12.: The types of convex polygons include

- A. octagon
 - Q13: The kind of triangle which has no equal side is called
- A. isosceles triangle

Q14: The plane with four straight edges as its sides is called

A. quadrilateral

Q15.: The triangle which consists of three equal sides is classified as

A. equilateral triangle

Teacher- Piyali Halder