



# ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



**Sub: Algebra and Geometry**

**Class: 7**

**Date: 25.01.21**

**Duration: 40 min**

**Worksheet Solution 04**

**Full Marks: 15**

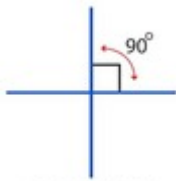
**Lines and Angles**

1. Name this line!



- a. Vertical
- b. Oblique
- c. Perpendicular
- d. **Horizontal**

2. What are these lines called?



- a. Vertical
- b. **Perpendicular**
- c. Horizontal
- d. Intersecting

3. Name this line!



- a. **Vertical**
- b. Perpendicular
- c. Horizontal
- d. Intersecting

4. Name this line!



- a. Vertical
- b. **Oblique**
- c. Perpendicular
- d. Horizontal

5. What are these lines called?



- a. Vertical
- b. Oblique
- c. Perpendicular
- d. Intersecting**

6. What are these lines called?



- a. Vertical
- b. Parallel**
- c. Horizontal
- d. Perpendicular

7. What is this angle called?



- a. Right
- b. Acute**
- c. Obtuse
- d. Reflex

8. What is this angle called?



- a. Right
- b. Acute
- c. Obtuse**
- d. Straight

9. What is this angle called?



- a. Right**
- b. Obtuse
- c. Straight
- d. Reflex

10. What is this angle called?



- a. Right
- b. Acute
- c. Obtuse
- d. **Reflex**

11. What is this angle called?



- a. Right
- b. Obtuse
- c. **Straight**
- d. Reflex

12. A right angle has how many degrees?



- a.  $45^\circ$
- b.  **$90^\circ$**
- c.  $180^\circ$
- d.  $360^\circ$

13. An acute angle is \_\_\_\_\_ than a right angle?

- a. Larger
- b. **Smaller**
- c. The same
- d. none of these

14. An obtuse angle is \_\_\_\_\_ than a right angle?

- a. **Larger**
- b. Smaller
- c. The same
- d. none of these

15. A straight angle is \_\_\_\_\_ than a right angle?

- a. **Larger**
- b. Smaller
- c. The same
- d. none of these