

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Time: \_\_\_\_ : \_\_\_\_ - \_\_\_\_ : \_\_\_\_

**For each question, write the correct answer.**



1. What is the definition of a line?

1. A set of points between two endpoints
2. A set of points that begin at one point and extend to infinity in one direction
3. A set of points that go on forever in opposite directions

**Ans:-** a set of points that go on forever in opposite directions

2. What is a ray?

1. A ray starts at an endpoint and extends to infinity
2. A ray starts at an endpoint and ends at an endpoint
3. A ray is a small segment

**Ans:-** a ray starts at an endpoint and extends to infinity

3. Which type of line crosses paths at one point?

1. Intersecting line
2. parallel line
3. perpendicular line

**Ans:-** Intersecting line

4. What are endpoints?

1. They are all the points that make up a line
2. They are all the points that make up a segment
3. They are points that indicate a beginning or ending position

**Ans:-** They are points that indicate a beginning or ending position

5. One end of a \_\_\_\_\_ goes on for infinity.

1. Line
2. Line Segment
3. Ray

**Ans:-** Ray