

Name: _____

Date: _____

Time: ____ : ____ - ____ : ____

For each question, write the correct answer.



1. Both ends of a _____ go on for infinity.

1. Lines
2. Line segments
3. Point

Ans:- Line

2. How many 90° angles will these perpendicular lines make?

1. 1
2. 2
3. 3

Ans:- 2

3. How is a line different from a ray?

1. a line goes on forever in two opposite directions while a ray has two endpoints
2. a line and a ray are the same thing
3. a line goes on forever in two opposite directions while a ray has one endpoint and goes on forever in one direction.

Ans:- a line goes on forever in two opposite directions while a ray has one endpoint and goes on forever in one direction.

4. What do rays and line segments have in common?

1. both are measurable
2. both have two endpoints
3. both begin at an endpoint

Ans:- both begin at an endpoint

5. What is the difference between a line and a line segment?

1. lines are measurable, line segments are immeasurable
2. line segments are measurable, lines are immeasurable
3. lines are finite

Ans:- line segments are measurable, lines are immeasurable