NAME _____ QUARTER _____

GRADE & SECTION _____ DATE _____

Activity: Basic Concepts about Circles

I. Complete each statement.

1. The segment whose endpoints are the center of the circle and any point on the circle is called the _____.
2. The fixed point of the circle is called the _____.
3. The arc whose endpoints are the endpoints of a diameter is called the _____.
4. The portion of a circle that consists of two endpoints and all the points on the circle between two endpoints is called the _____.
5. The set of all points in a plane that are equidistant from the fixed point is called the _____.
6. The segment whose endpoints are on the circle and passes through the center is called the _____.
7. The measure of a semicircle is _____.
8. The segment whose endpoints are on the circle is called the _____.

II. Determine what part of the circle is indicated.

_____ 1. $\overline{RM}$

_____ 2. $\overline{QP}$

_____ 3. $\overline{LO}$

_____ 4. $\angle LRN$

_____ 5. $\overset{\frown}{LNO}$

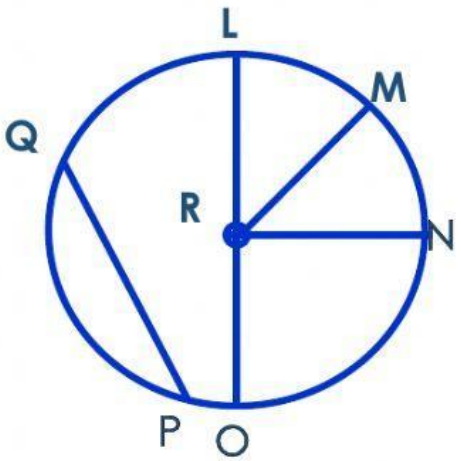
_____ 6. $\overset{\frown}{LPN}$

_____ 7. $\overset{\frown}{MN}$

_____ 8. point R

_____ 9. $\overline{RO}$

_____ 10. $\angle MRO$



How many attempts? ___.
How well did you do?

 Need help!  Just OK!  Splendid

I FEEL THAT...

_____

_____

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LIVEWORKSHEETS