Geometry Vocabulary Quiz

1. A part of a line or a ray that extends from one endpoint to another

2. An exact location that is usually represented by a dot and capital letter

3. A part of a line that has one endpoint and extends without end in one direction.

4. A perfectly flat surface that extends infinitely in all directions. Made up of at least 3 points.

5. A straight path that extends without end in opposite directions.

6. Formed by two rays with a common endpoint

7. Common endpoint for an angle

8. An angle that measures exactly 180 degrees

9. Angle that measures exactly 90 degrees

10. An angle that measures more than 90 degrees but less than 180 degrees

11. An angle that measures less than 90 degrees

12. Having the same length or size

13. The sum of two angles is 90 degrees

14. The sum of the measures of two angles is 180 degrees

15. Have a common vertex and a common side but no common interior points. These angles when formed by two intersecting lines are supplementary.

16. Opposite angles formed by two intersecting lines.

17. A line that intersects two or more lines

A. ray

B. complementary angles

C. plane

D. right angle

E. congruent

F. line segment

G. supplementary angles

H. adjacent angles

I. vertical angles

J. transversal

K. angle

L. straight angle

M. obtuse angle

N. line

O. acute angle

P. vertex

Q. point