Name: _____   Date: _____

Geometry Definitions

1. What has two end points and does not continue forever?

2. Only thing that exist in the zero dimension?

3. What is a angle made out of, two what?

4. Creates two equal sides on a line/line segment

5. Earth's Measurements

6. Points that sit on the same line

7. Two lines that meet at one point and create 90 degree angles

8. Two lines that never cross

9. Two nonadjacent angles formed by two intersecting lines

10. Angle that measures less than 90

11. A closed figure

12. Angle that measures more than 90 but less than 180

13. Conditional Statement

14. The denial of a statement, as in p and the denial ~p

15. Formed by interchanging the hypothesis and the conclusion of a conditional statement, or q ==> p

16. "p if and only if q" which is also written as p <==> q

A. Midpoint

B. Acute

C. Line Segment

D. If- Then

E. Point

F. Converse

G. Rays

H. Negation

I. Geometry

J. Obtuse

K. Bi-conditional Statement

L. Polygon

M. Parallel

N. Perpendicular Lines

O. Vertical Angles

P. Co-linear