## math vocab



Across
5. Common endpoint of an angle
8. Any segment, line, or plane that intersects a segment at its midpoint
10. On the same line
12. Extends indefinitely in one direction
13. A closed figure whose sides are all line segments 14. Two non-collinear rays with a common vertex or endpoint
15. Extends indefinitely in both directions
17. Intersect to form right angles
19. Boundless set of all points
20. Two non adjacent angles
formed by two intersecting lines
Down

1. Two angles whose sum is 90 degrees
2. Two angles that lie in the same plane, have a common vertex, and a common side, but no common interior points
3. Halfway between two endpoints
4. Two angles whose sum is 180 degrees
5. A pair of adjacent angles whose non common sides are opposite rays
6. Not in a straight line
7. A ray that divides an angle into two congruent angles 11. 3 non collinear points
8. Two segments that have the same measure
9. Total distance around something
