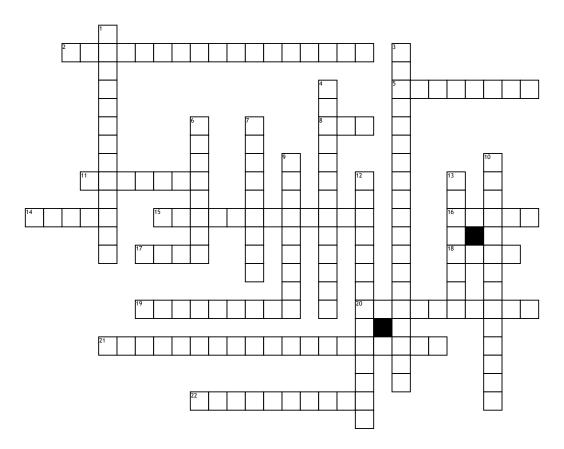
## Math Crossword Puzzle



## Across

- 2. two segments have the same length
- **5.** a segment is a point that divides the segment into to congruent segements
- **8.** Part of a line that consists of one endpoint
- 11. Part of a a line that consists of two endpoint and all points between them
- 14. Indicates a location
- **15.** Points that don't lay on the same lines
- **16.** Flat surface that extends without end and has no thickness

- **17.** straight line that extends in two opposite directions without end
- 18. # of square units its encloses
- 19. Points that line on the same line
- **20.** pair of adjacent angles who's noncommon sides are opposite rays
- **21.** Two angles whose measure have a sum of 180
- **22.** The real number that corresponds to a point

## Down

Area

- 1. Ray that divides an angle into to congruent angles
- 3. Two angles whose measure have a sum of 90

- 4. Distance around a circle
- 6. The distance between two points
- 7. accepted statement of fact
- **9.** the sum of the lengths of its sides
- **10.** two coplanar angles with common side and common vertex
- **12.** To angles whose sides are opposite rays
- **13.** Points and lines that lie in the same plane

## **Word Bank**

Line

Congruent segments Non collinear Collinear circumference Mldpoint Ray Perimeter Point Vertical angles Coordinate Segment complementary angles Plane Supplementary angles **Postulate** coplanar Distance Linear pair Adjacent angles Angle bisector