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## Geometry Terminology Crossword by Emma Ward



## Across

4. a dot that does not actually have any size
5. the point that is in the exact middle
6. an angle that measures less then 90 degrees
7. two angles that together forma a line
8. two angles opposite across the vertex
9. an angle that is greater than 90 degrees and less then 180 degrees
10. a point that lies between two endpoints
11. a line with endpoints on each side
12. on the same plane
13. a flat figure that has to be closed with sides
14. two lines that will never cross
15. two angles that add together to equal 180 degrees
16. points that lie on the same line
17. the zero value of a protractor
18. the name for the shared endpoint of an angle
19. a point, line, or plane that divides into two
equal parts
20. two intersecting lines that create four 90 degree angles
21. a grid used to plot points

Down

1. a ray that divides an angle into two equal parts
2. two angles that share a ray, or common side
3. two angles that add together to equal 90 degrees
4. two lines that cross
5. a point, line, or plane cuts a segment into equal parts
6. points that do not lie in the same line
7. the figure with two rays with the same endpoint
8. an angle that measures 90 degrees
9. points that stop a line from continuing on
10. the unit of measure for an angle
11. a line with one endpoint and one arrowhead
12. tool used to measure angles
13. to have the same measure
14. a line with arrowheads on each side

## Word Bank

| baseline | point | line |
| :--- | :--- | :--- |
| acute angles | bisect | line segment |
| complementary | segment bisector | parallel |
| angle bisector | midpoint | angle |
| vertex | endpoints | collinear |


| non-collinear | ray |
| :--- | :--- |
| protractor | plane |
| right angle | between |
| intersection | vertical angles |
| degree |  |


| congruent | supplementary |
| :--- | :--- |
| obtuse | coplaner |
| linear pair | coordinate plane, |
| perpendicular | adjacent |

