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## Points, Lines and Planes



## Across

2. A flat surface that goes on forever in two directions; an infinite set of points; it has no thickness and is two dimensional. 4. Marks the end of a line segment or ray.
3. Lines that do not intersect but are in the same plane.
4. An infinite set of points that goes on forever; it has no thickness and it is one dimensional
5. Two lines that intersect to form right angles.
6. Two rays that share a common endpoint but extends in opposite directions and makes a line.
7. A point that divides a segment into two congruent segments.

## Down

1. Points that lie on the same line.
2. Points that lie on the same plane.
3. Part of a line consisting of two end points and all the points between them.
4. Part of a line that starts at a particular point and extends infinitely in one direction.
5. marks a location and is named by a capital letter; it has no thickness and 0 dimension.
