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## Geometry Tools



## Across

4. the point that divides a segment into two equal segments
5. A line with two endpoints
6. Has only location no size
7. a part of a line that starts at an endpoint and extends forever in one direction
8. Is a ray that divides an angle into two equal angles 15. two rays with a common endpoint form a(n) $\qquad$ .
9. points that are on the same line
10. a statement that is accepted as true without proof.
Down
11. points that lie on the same plane
12. a line, segment, or ray that divides a segment into two equal segments
13. one of two rays that form an angle.
14. a point at the end of a segment or starting point for a ray
15. a unit of angle measure there are 360 in a circle
16. it is flat with no thickness designated by 3 noncollinear points
17. lines in the same plane that do not intersect
18. the common endpoint of the sides of an angle
19. Has length no thickness and it is straight goes forever
