

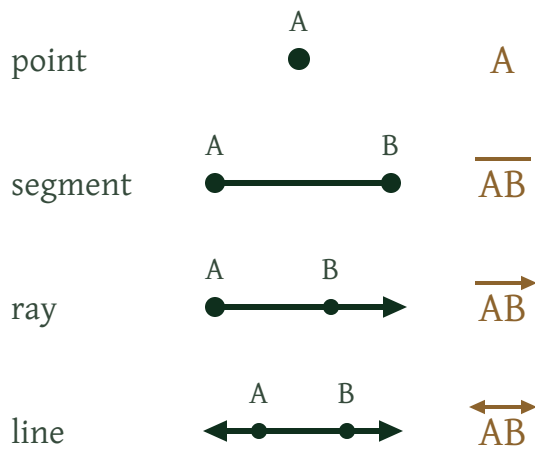


ANCHOR CHART · GRADE 4 · 4.G.A.1

Lines and Angles

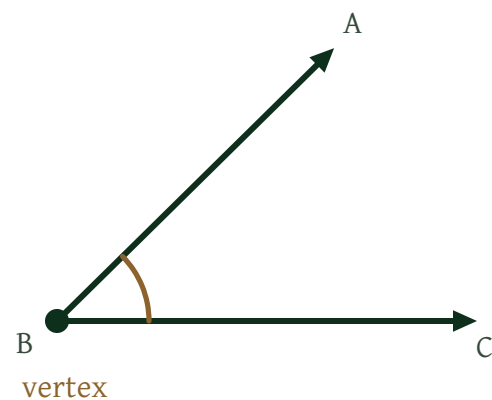
Points, segments, rays and lines, and what happens where two of them meet.

1 Point, Segment, Ray, Line



A dot means it stops there.
An arrow means it keeps going.

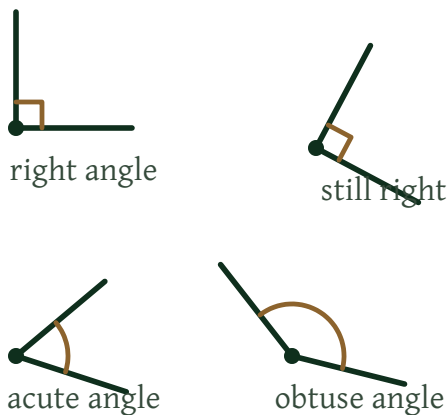
2 An Angle Is an Opening



angle ABC angle CBA

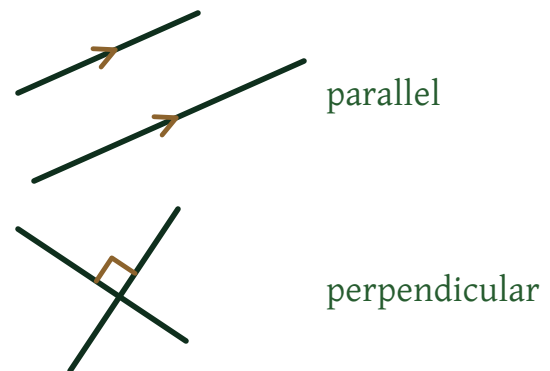
Two rays from one point make an angle.
The vertex letter always sits in the middle.

3 Turn It. It Keeps Its Name.



Turning an angle does not change its name.
Read the opening, not the tilt.

4 Parallel and Perpendicular



Parallel lines hold one direction at any length.
Perpendicular lines make a square corner at any tilt.