

Lines and Angles

4th Grade

The vocabulary a geometry question assumes you already have.

Geometry questions are mostly vocabulary. These are the words.

Word	Means	Example
Point	an exact position, no size	a dot
Line	goes on forever both ways	arrows on both ends
Line segment	a piece with two ends	the edge of a ruler
Ray	one end, goes on forever	a beam of light
Parallel	never meet, always same distance	railway tracks
Perpendicular	cross at a right angle	a window frame corner
Vertex	where two lines meet	the corner of a triangle

Parallel lines get matching arrows. Right angles get a small square.
Learn the marks.