

Year 10 · Coordinate Geometry — Learning objectives

What students should be able to do by the end of this unit.

1. I can $y = mx + b$.
 2. I can slope (conceptual and formulaic).
 3. I can parallel and perpendicular lines.
 4. I can problem solve with coordinates.
 5. I can distance between 2 points and midpoint (and splitting a line segment into a ratio).
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