

Preparation for the next lesson

Pearson Edexcel GCSE Mathematics 1MA1 • L024

10 minutes • Lesson resources

REACH FOR THE STAR | GCSE MATHEMATICS

L025: Angle facts and parallel lines

F1

Tomorrow calculate $\frac{3}{5} + \frac{1}{4}$ and solve $5x - 2 = 18$ without notes.

F2

Before L025, find the other angle on a straight line when one angle is 65° . Name the fact used.

Read before the next lesson

Angles on a straight line sum to 180° . Angles around a point sum to 360° . Vertically opposite angles are equal. The next lesson uses these facts and parallel-line relationships to calculate missing angles and explain each step.

Bring your methods and one question. Retry F1 in one week.