



M35 Vectors

Personal learning checklist | 1 of 1

GCSE Edexcel Mathematics | All three papers | Foundation and Higher

Name _____ Class _____ Date _____

Tick one box for each statement. Red: need help. Amber: partly confident.
Green: can do independently.

Higher statements are labelled. Foundation students use the remaining statements.

I can	Red	Amber	Green
Core methods			
Read column vectors and calculate directed displacement between points.	☐	☐	☐
Add, subtract and scale vectors component by component.	☐	☐	☐
Applying and explaining			
Use directed vector routes and position vectors, keeping endpoints consistent.	☐	☐	☐
Higher extensions			
Use scalar multiples and ratios to establish parallelism or collinearity (Higher).	☐	☐	☐
Construct vector arguments for midpoints, intersections and geometric proofs (Higher).	☐	☐	☐

My next revision priority _____