



M11 Sequences

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			
Recognise standard sequences and continue arithmetic, geometric and Fibonacci-type patterns.	☐	☐	☐
Find and use the n th term of a linear sequence.	☐	☐	☐
Applying and explaining			
Determine sequence positions and membership using positive integer term numbers.	☐	☐	☐
Use recurrence rules and explain a sequence from its pattern or structure.	☐	☐	☐
Higher extensions			
Find quadratic n th terms using second differences (Higher).	☐	☐	☐
Use geometric n th-term formulae and more complex recurrence rules (Higher).	☐	☐	☐

My next revision priority _____