PROGRESS & MASTERY RECORD

1MA1 Nov 2026 Paper 1H — Success Tracker

GCSE Mathematics • Standard Higher Non-Calculator Practice Paper

Name:_____ **Date Started:**_____

How to build exam confidence (no totals or percentages needed):
Tick Nailed It when you solve a question right first time. If you get stuck, scan the QR code and tick Watched Clip. Once you complete the Practice Perfect set and re-solve the question cold, tick Mastered It—every tick here is a topic you turned from a gap into a strength.

Q#	Topic Focus	Nailed It	Watched Clip	Mastered It	Come Back	Marks
1	Dividing Mixed Numbers & Fractions	☐	☐	☐	☐	/3
2	Sharing in a Ratio (Given Difference)	☐	☐	☐	☐	/2
3	Frequency Polygons & Modal Class Interval	☐	☐	☐	☐	/3
4	Laws of Indices & Quadratic Factorising	☐	☐	☐	☐	/5
5	Error Intervals (Significant Figures)	☐	☐	☐	☐	/2
6	Set Notation, Intersection, Union & Probability	☐	☐	☐	☐	/4
7	Algebraic Proof of Recurring Decimals	☐	☐	☐	☐	/3
8	Expanding Triple Brackets	☐	☐	☐	☐	/3
9	Exact Length of a Line Segment (Pythagoras)	☐	☐	☐	☐	/3
10	Standard Form Conversion & Multiplication	☐	☐	☐	☐	/3
11	Density of a Mixture of Two Liquids	☐	☐	☐	☐	/3
12	Cumulative Frequency Graph, Median & IQR	☐	☐	☐	☐	/8
13	Solving Quadratic Inequalities	☐	☐	☐	☐	/3
14	Direct & Inverse Proportion Equations	☐	☐	☐	☐	/4
15	Simplifying Algebraic Fractions (Quadratics)	☐	☐	☐	☐	/3
16	Circle Theorems with Geometrical Reasons	☐	☐	☐	☐	/3
17	Inverse & Composite Functions	☐	☐	☐	☐	/6
18	Changing the Subject (Roots & Repeated Terms)	☐	☐	☐	☐	/3
19	Linear & Quadratic Simultaneous Equations	☐	☐	☐	☐	/5
20	Completing the Square & Turning Points	☐	☐	☐	☐	/3
21	Expanding & Rationalising Surds	☐	☐	☐	☐	/4
22	Graph Transformations (Translations & Reflections)	☐	☐	☐	☐	/4

HABIT & SUCCESS MILESTONES (TICK AS YOU COMPLETE THEM)

☐ Attempted every question (Q1–Q22) ☐ Watched clips for tough topics ☐ Cleared all "Come Back" boxes

Biggest win on this paper (a topic I couldn't do before, but can do now):