



Ramsey Grammar School

Scoill Ghrammeydys Rhumsaa

Invest, Believe, Achieve Together

RAMSEY
Isle of Man
IM8 2RG

Headteacher

Ard-ven-ynsee

Mrs S Taylor

BA (Hons) NPQH, NPQEL

Telephone: 01624 811100
E Mail: RGSenquiries@sch.im

28th November 2025

Dear Parent/Carer

Year 9 Maths

I am writing to inform you that Year 9 have their second Maths assessment of this academic year shortly. This assessment covers all topics taught since the start of half term 2 (please find the revision below).

Students will sit their assessment in class on **Tuesday 9th December 2025**.

Any students who require different arrangements to ensure they can access the assessment will be accommodated for.

Please can I ask that you ensure your child has the following equipment with them:

- Pen
- Pencil
- Ruler
- Rubber

This is a non-calculator paper so students should not have their calculator out for this assessment. They should still bring their calculator to school.

Kind regards

Mr J Leech
KS3 Mathematics Lead

Higher (Set 1 & Set 2)

Topic	Unit Code
Algebraic Terms (Four Operations)	4.1
Simplify Complex Expressions	4.2
Double Brackets	4.3
Factorising Linear Expressions	4.4
Factorising Simple Quadratics	4.5
Factorising Harder Quadratics (Prime)	4.6
Factorising Harder Quadratics (Non-Prime)	4.7
Solving Quadratics by Factorisation	4.8
Index Laws (Positive Indices)	5.1
Index Laws (Negative Indices)	5.2
Index Laws (Harder Simplification)	5.3
Index Laws (Understanding Fractional Powers)	5.4
Index Laws (Dealing with Fractional Powers)	5.5
Index Laws (Rewriting the Base Number)	5.6
Standard Form (Writing Numbers)	6.1
Standard Form (Multiplying & Dividing)	6.2
Standard Form (Adding)	6.3
Standard Form (Subtracting)	6.4

Foundation (Set 3 & Set 4)

Topic	Unit Code
Collecting Algebraic Terms	4.1
Multiplying Algebraic Terms	4.2
Dividing Algebraic Terms	4.3
Expanding Brackets	4.4
Expanding Brackets (Extension)	4.5
Expand & Simplify	4.6
Double Brackets	4.7
Double Brackets (Extension)	4.8
Factorising Linear Expressions	4.9
Factorising Linear Expressions (Extension)	4.10
Powers & Roots	5.1
Higher Powers	5.2
Index Laws (Multiplying & Dividing)	5.3
Index Laws (Brackets & Special Powers)	5.4
Index Laws (Negative Indices)	5.5
Index Laws (Harder Simplification)	5.6
Standard Form (Writing Large Numbers)	6.1
Standard Form (Writing Small Numbers)	6.2