

**YR8M**

Year 8 Maths

Term 1, 2027

2	25 Jan - 31 Jan	Linear Relationships 1 Midpoint, gradient and distance on the Cartesian plane
3	1 Feb - 7 Feb	Linear Relationships 2 Gradient-intercept form, graphing lines, horizontal and vertical lines
4	8 Feb - 14 Feb	Geometric Figures 1 Angle Relationships
5	15 Feb - 21 Feb	Geometric Figures 2 Triangles & Quadrilaterals
6	22 Feb - 28 Feb	Data Analysis 1 Mean, Median, Mode & Range
7	1 Mar - 7 Mar	Data Analysis 2 Interpreting Datasets
8	8 Mar - 14 Mar	Revision Lesson 1
9	15 Mar - 21 Mar	Intu Term 1, 2027 Exam
10	22 Mar - 28 Mar	Intu Term 1, 2027 Exam Review
11	29 Mar - 4 Apr	Homework Workshop Extra help sessions, and organise holiday study plans.

Term 2, 2027

15	26 Apr - 2 May	Algebraic Techniques 1 Expanding
16	3 May - 9 May	Algebraic Techniques 2 Factorising
17	10 May - 16 May	Equations 1 Linear Equations
18	17 May - 23 May	Equations 2 Equations from Formulas
19	24 May - 30 May	Equations 3 Quadratic Equations
20	31 May - 6 Jun	Indices 1 Index Laws
21	7 Jun - 13 Jun	Indices 2 Roots & Prime Factorisation
22	14 Jun - 20 Jun	Intu Term 2, 2027 Exam
23	21 Jun - 27 Jun	Intu Term 2, 2027 Exam Review
24	28 Jun - 4 Jul	Tutorials Only

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Weekly Classes

Thursday

6:00pm - 7:30pm

Saturday

12:30pm - 2:00pm

Term 3, 2027

27	19 Jul - 25 Jul	Ratios and Rates 1 Ratios
28	26 Jul - 1 Aug	Ratios and Rates 2 Rates & Distance-Time Graphs
29	2 Aug - 8 Aug	Probability 1 Chance Experiments
30	9 Aug - 15 Aug	Probability 2 Complementary Events
31	16 Aug - 22 Aug	Length & Perimeter Perimeter of composite figures, circumference and features of circles
32	23 Aug - 29 Aug	Homework Workshop
33	30 Aug - 5 Sep	Revision Lesson 2
34	6 Sep - 12 Sep	Intu Term 3, 2027 Exam
35	13 Sep - 19 Sep	Intu Term 3, 2027 Exam Review
36	20 Sep - 26 Sep	Homework Workshop

Term 4, 2027

39	11 Oct - 17 Oct	Numbers of any Magnitude Scientific notation, very large and small measurements, absolute and percentage error
40	18 Oct - 24 Oct	Similar Figures and Scale Factors Properties of similar figures, scale factor, ratio in similar figures
41	25 Oct - 31 Oct	Similar Shapes Minimum conditions for similar triangles, solving problems with similar shapes
42	1 Nov - 7 Nov	Congruent Shapes Congruence, conditions for congruent triangles
43	8 Nov - 14 Nov	Applications of Geometry Logical reasoning with plane shapes, multi-step geometric problems
44	15 Nov - 21 Nov	Revision Lesson 3
45	22 Nov - 28 Nov	Revision Lesson 4
46	29 Nov - 5 Dec	Intu Term 4, 2027 Exam
47	6 Dec - 12 Dec	Intu Term 4, 2027 Exam Review
48	13 Dec - 19 Dec	Homework Workshop