

## PMX Preliminary Maths Extension

#### Term 1, 2026

1	19 Jan - 25 Jan	Algebraic Techniques
2	26 Jan - 1 Feb	Inequalities
3	2 Feb - 8 Feb	Functions & Relations
4	9 Feb - 15 Feb	Linear, Quadratic and Other Functions & Relations
5	16 Feb - 22 Feb	Polynomials
6	23 Feb - 1 Mar	Graphing Relationships
7	2 Mar - 8 Mar	Trigonometry
8	9 Mar - 15 Mar	Radians & Circular Measure
9	16 Mar - 22 Mar	Parametric & Inverse Functions
10	23 Mar - 29 Mar	Intu Term 1 2026 Exam
11	30 Mar - 5 Apr	Intu Term 1 2026 Exam Review
Term 2 2026		

#### Term 2, 2026

14	20 Apr - 26 Apr	Differential Calculus
15	27 Apr - 3 May	Applying Differential Calculus
16	4 May - 10 May	<b>Trigonometric Functions &amp; Identities</b>
17	11 May - 17 May	Further Trigonometric Identities
18	18 May - 24 May	Applications of Differential Calculus
19	25 May - 31 May	Logarithms & Exponentials
20	1 Jun - 7 Jun	Inverse Trigonometric Functions
21	8 Jun - 14 Jun	Exam Skill + Revision
22	15 Jun - 21 Jun	Intu Term 2 2026 Exam
23	22 Jun - 28 Jun	Intu Term 2 2026 Exam Review
24	29 Jun - 5 Jul	<b>Tutorials Week</b> Extra help sessions, and organise holiday study plans.

#### Term 3, 2026

27	20 Jul - 26 Jul	Probability
28	27 Jul - 2 Aug	Permutations & Combinations
29	3 Aug - 9 Aug	The Binomial Expansion
30	10 Aug 16 Aug	Discrete Probability Distributions
31	17 Aug - 23 Aug	Related Rates of Change
32	24 Aug - 30 Aug	Exponential Growth & Decay
33	31 Aug - 6 Sep	Preliminary Course Revision
34	7 Sep - 13 Sep	Intu Term 3 2026 Exam
35	14 Sep - 20 Sep	Term 3 2026 Exam Review
36	21 Sep - 27 Sep	<b>Tutorials Week</b> Extra help sessions, and organise holiday study plans.

#### **Weekly Classes**

Monday
4:30pm - 7:00pm
Wednesday
4:30pm - 7:00pm
Friday
4:30pm - 7:00pm
Saturday
9:30am - 12:00pm
Sunday
9:30am - 12:00pm

Tutorials				
Weekdays				
3:30pm - 4:30pm				
4:30pm - 5:30pm				
5:30pm - 6:30pm				
6:30pm - 7:30pm				
Weekends				
9:30am - 10:30am				
10:30am - 11:30am				
11:30am - 12:30pm				
12:30pm - 1:30pm				
1:30pm - 2:30pm				
3:30pm - 4:30pm				
4:30pm - 5:30pm				
5:30pm - 6:30pm				

### Term 4, 2026 (HSC Course)

39	12 Oct - 18 Oct	Sequences and Series
40	19 Oct - 25 Oct	Graphing Techniques & Trigonometric Equations
41	26 Oct - 1 Nov	Vectors in 2D
42	2 Nov - 8 Nov	Geometrical and Physical Applications of Vectors
43	9 Nov - 15 Nov	Applications of the Derivative
45	16 Nov - 22 Nov	Proof by Mathematical Induction
46	23 Nov - 29 Nov	Descriptive Statistics
47	30 Nov - 6 Dec	Intu Term 4, 2026 Exam
48	7 Dec - 13 Dec	Intu Term 4, 2026 Exam Review
49	14 Dec - 20 Dec	<b>Tutorials Week</b> Extra help sessions, and organise holiday study plans.

# **in**tuition