## YISHUN SECONDARY SCHOOL MATHEMATICS SECONDARY 2 G2 2026

Mathematics Curriculum		Key Programmes
In line with the require		
	oping thinking, reasoning and problem-solving skills using	
	tigations and making connections among mathematical	
concepts.	Chantar	Accessment
<b>Term 1</b> Week 0 - 1	Chapter	Assessment
(1 Jan, Thu-New	Back to School Programme	
Year day)	(2 Jan to 6 Jan)	
Week 1 - 2	1.1 Linear Expressions with Fractional Coefficients     1.2 Linear Equations with Fractional Coefficients and     Fractional Equations	
Week 3	1.3 Simple Inequalities	
	1.4 Solving Simple Linear Inequalities	
	WA1 Revision	
Week 4	2.1: Cartesian Coordinates 2.2 Functions	WA1
Week 5	2.3 Linear Functions     2.4 Application of Linear Graphs in Real-world Contexts	
Week 6	3.1 Graphs of Linear Equations in the form ax + by = k	
Week 7 (16 Feb, Mon – School Celebration, 17 Feb, Tue – 18 Feb, Wed CNY)	3.2 Solving Simultaneous Linear Equations using Graphical Methods	
Week 8 (27 Feb, Fri – HBL Sec 3 Oral)	3.3 Solving Linear Equation by Elimination Method	
Week 9 (6 Mar, Fri – HBL Sec 3 Oral)	3.4 Solving Linear Equation by Substitution Method 3.5 Application of Simultaneous Equation in Real-world Contexts	
Week 10	4.1 Addition and Subtraction of Quadratic Expressions 4.2 Expansion of Algebraic Expressions of the form (a + b)(c + d)	
_	March Holiday	
Term 2	Chapter	Assessment
Week 1 (23 Mar, Mon – Hari Raya Puasa School Hol)	4.3 Expansion of Quadratic Expressions 4.4: Factorisation of Linear Expressions	
Week 2	4.5: Factorisation of Quadratic Expressions	

(O.A. F.: O. I		
(3 Apr, Fri – Good		
Friday)		
	5.1: Expansion using Special Algebraic Identities	
Week 3	5.2: Factorisation using Special Algebraic Identities	
Week 4	6.1: Algebraic Fractions	
(HBL – Fri	6.2: Multiplication and Division of Algebraic Fractions	
Sec 4 Oral)		
,	7.4. Direct Dress estima	
Week 5	7.1: Direct Proportion	
(HBL – Fri	7.2: Algebraic and Graphical Representation of Direct Proportion	
Sec 4 Oral)	7.3: Other Forms of Direct Proportion	
Occ + Oral)	7.5. Other Forms of Birect Froportion	
	7.4: Inverse Proportion	
Week 6	7.5: Algebraic and Graphical Representation on Inverse	
(1 May Fri - Labour	Proportion	
Day)	7.6: Other Forms of Inverse Proportions	
Week 7	Student Learning Festival	
	8.1: Quadrilaterals	
Week 8	8.2: Geometrical Constructions of Triangles and	
VVEERO	Quadrilaterals	
	WA 2 Revision	
Week 9	8.3: Polygons	WA2
(22 May - Cross		
Country)		
Week 10	9.1: Congruent Figures	
(27 May, Wed – Hari	9.2: Similar Figures	
Raya Haji)		
Raya Haji)	June Holiday Assignment	Assessment
Raya Haji) Term 3	June Holiday Assignment Chapter	Assessment
Raya Haji)	June Holiday Assignment	Assessment
Raya Haji)  Term 3  Week 1	June Holiday Assignment  Chapter  9.3: Similarity and Map Scales	Assessment
Raya Haji)  Term 3  Week 1  Week 2	June Holiday Assignment  Chapter  9.3: Similarity and Map Scales  10.1: Pythagoras' Theorem	Assessment
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Week 8	13.1: Dot Diagrams 13.2: Histograms for Ungrouped Data 13.3: Stem-and-leaf Diagrams 13.4: Histograms for Grouped Data	WA3		
Week 9	14.1: Mean 14.2: Median 14.3: Mode			
Week 10 (3 Sep Thu - Teachers' Day celeb) (4 Sep Fri -Teachers' Day Celebration)	14.4: Measure of Central Tendency			
September Holiday				
Term 4				
Week 1	Revision			
Week 2	Revision			
Week 3 – 4	Revision End-of-Year Exam			
Week 5	End-of-Year Examination			
Week 6	Script Checking and Review of Exam Papers			