

ONLINE MATHS TOPICAL LESSONS

WATCH RECORDED LESSONS AS MANY TIMES AS YOU LIKE, ANYTIME, ANYWHERE!

LOWER SEC (SEC 1 & 2 OR IP 1 & 2) A01 Primes, HCF & LCM 2 A02 Real Number System A03 Approximation and Estimation 1 A04 Basic Algebra and its Manipulation 2 A05 Linear Equations and Simple Inequalities 2 A06 Basic Geometry 1 A07 Triangles, Quadrilaterals and Polygons 1 A08 Geometrical Constructions A09 Functions and Linear Graphs 2 A10 Statistical Data Handling 2 A11 Percentage 2 A12 Ratio, Rate and Speed 2 A13 Number Patterns 1 A14 Perimeter and Area of Plane Figures 1

A19	Expansion and Factorisation of	1
	Quadratic Expressions	
A20	Further Expansion and Factorisation	1
A21	Quadratic Equations and Graphs	2
A22	Algebraic Fractions and Formulae	2
A23	Congruence and Similarity	2
A24	Pythagoras' Theorem	1
A25	Trigonometric Ratios	2
A26	Volume and Surface Area of Pyramids,	2
	Cones and Spheres	
A27	Probability of Single Events	2
A28	Statistical Diagrams	2
A29	Averages of Statistical Data	2
A30	Problems in Real World Contexts 2	1
	2	

FEE STRUCTURE

2

1

2

A: \$55 per 90 min lesson

B: \$60 per 90 min lesson

C: \$85 per 120 min lesson

90705626 www.h2maths.com

denotes the total number of lessons for each topic

Please check out next page for Upper Sec / IP & JC Lessons.

STEP 1

and Cylinders

A15 Volume and Surface Area of Prisms

A16 Problems in Real World Contexts 1

A17 Direct and Inverse Proportions

A18 Simultaneous Linear Equations

PICK LESSONS

- Select lesson codes.
- WhatsApp lesson codes to 90705626.
- State student's name, mobile number & email address.

STED 2

MAKE PAYMENT

- Our admin will calculate the total fee and inform you.
- Make the fee transfer to 90705626 via PayLah / PayNow.
- Capture the payment screenshot and send it back via WhatsApp.

STED 7

ATTEND LESSONS

- Notes and lesson video links will be emailed. Click to attend.
- Upon request, further consultation* with Mr Lee via Zoom is welcome at no extra cost.
 - * Up to 15 minutes per lesson

WHAT YOU BENEFIT

- Recorded video lessons can be watched anytime, anywhere and as many times as you like!
- You can ask Mr Lee questions on 1-1 basis!
 - A result-proven course that helped many students excel in Maths for the past years!



Mr Jackie Lee | Course Instructor

Mr Lee was trained at the National Institute of Education in Singapore and obtained an "A" grade in the subject of teaching Mathematics. After working at a handful of well-known secondary schools and junior colleges, he founded Perfect Solution in 2011 to continue his mission of helping students studying Mathematics.





To Achieve The Greater Heights









B	UPPER SEC (SEC 3 & 4 OR IP 3 & 4)	#
B01		1
B02	Linear Inequalities and Surds	1
B03	Exponential and Logarithmic Functions	2
B04	Quadratic Functions and Inequalities	2
B05	Polynomials and Partial Fractions	2
B06	Binomial Expansions	1
B07	Plane Geometry and Circle Properties	2
B08	Coordinate Geometry	2
B09	Graphs of Functions and Graphical Solutions	2
B10	Linear Laws	2
B11	Tests for Congruence and Similarity	1
B12	Circular Measures	1
B13	Area and Volume of Similar Figures and	1
	Solids	
B14	Trigonometry	2
B15	Problems in Real World Contexts 3	1
B16	Set Language and Notation	1
B17	Matrices	2
B18	Differentiation	2
B19	Vectors	1
B20	Integration	2
B21	Data Analysis - Measure of Spread	1
B22	Permutation and Combination + Probability	1
B23	Kinematics	1

C	PRE-U (JC1 & 2 OR IP 5 & 6)	#
C01	Equations & Inequalities	2
C02	Functions	2
C03	Graphing Techniques	4
C04	Differentiation	4
C05	Complex Numbers	2
C06	Maclaurin's Series	2
C07	Vectors	4
C08	Integration	4
C09	Differential Equations	2
C10	Arithmetic and Geometric Progressions	2
C11	Summation and Sigma Notation	1
C12	Method of Differences	1
C13	Permutation & Combination	2
C14	Probability	2
C15	Discrete Random Variables	1
C16	Binomial Distribution	1
C17	Normal Distribution	2
C18	Sampling & Central Limit Theorem	1
C19	Hypothesis Testing	2
C20	Correlation and Regression	2

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