## MATHS *Everyday*

## Timetable Week 2: 06 – 10 April 2020

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 $\frac{n^2x + cos^2x}{tan^2x}$ 

*Click the daily links for Videos and Exercises ©	<u>Mon, 06 April 2020</u>	<u>Tues, 07 April 2020</u>	<u>Wed, 08 April 2020</u>	<u>Thurs, 09 April 2020</u>	<u>Fri, 10 April 2020</u>
GRADE 8	<u>ALGEBRA</u>	<u>ALGEBRA</u>	<u>GEOMETRY</u>	<u>GEOMETRY</u>	<u>ALGEBRA / GEOMETRY</u>
	5. Fractions	6. Exponents	1. Straight Line Geometry	2. Solving Triangles	Time to reflect on the
	© Click here for Video	© Click here for Video	© Click here for Video	© Click here for Video	week's work and practice
	© Click here for Exercise	© Click here for Exercise	© Click here for Exercise	© Click here for Exercise	exercises from a textbook
GRADE 9	ALGEBRA 5. Algebraic Equations Gr8 Recap © Click here for Video © Click here for Exercise	<u>ALGEBRA</u> 6. Algebraic Equations incl Fractional Equations © Click here for Video © Click here for Exercise	<u>GEOMETRY</u> 1. Geometry Concepts 1 © Click here for Video © Click here for Exercise	GEOMETRY 2. Solving Triangles © Click here for Video © Click here for Exercise	ALGEBRA / GEOMETRY Time to reflect on the week's work and practice exercises from a textbook
GRADE 10 CORE	<u>TRIGONOMETRY</u>	TRIGONOMETRY	TRIGONOMETRY	<u>GEOMETRY</u>	TRIGONOMETRY/GEOMETRY
	5. Identities	6. Trigonometric Equations	7. Trigonometric Graphs	1. Geometry Concepts 1	Time to reflect on the
	<u>Click here for Video</u>	© Click here for Video	© Click here for Video	© Click here for Video	week's work and practice
	<u>Click here for Exercise</u>	© Click here for Exercise	© Click here for Exercise	© Click here for Exercise	exercises from a textbook
GRADE 11 CORE	TRIGONOMETRY	TRIGONOMETRY	TRIGONOMETRY	TRIGONOMETRY	TRIGONOMETRY
	5. General Solutions	6. Sine Rule	7. Cosine Rule	8. Area Rule	Time to reflect on the
	Click here for Video	© Click here for Video	© Click here for Video	© Click here for Video	week's work and practice
	Click here for Exercise	© Click here for Exercise	© Click here for Exercise	© Click here for Exercise	exercises from a textbook
GRADE 12 CORE	TRIGONOMETRY 5. Trigonometric Functions © Click here for Video © Click here for Exercise	CALCULUS 1. Synthetic Division © Click here for Video © Click here for Exercise	CALCULUS 2. First Principles - Differentiation © Click here for Video © Click here for Exercise	CALCULUS 3. Rules - Differentiation © Click here for Video © Click here for Exercise	TRIGONOMETRY/CALCULUS Time to reflect on the week's work and practice exercises from a textbook

Aim: To assist parents/guardians who endeavour to home-school their kids High School Maths during this break. A simple Weekly Timetable with short Math video links and exercises for you to supervise completion by your child. I am keeping the dissemination of the work as data cost effective as possible - Daily exercises can be completed, without watching the corresponding video, by using the step-by-step examples as a guide.

Visit www.idoudomaths.com for upcoming Timetable Week 3: 13 – 17 April 2020. Access Password : guest

