

YEAR 7 – MATHEMATICS SEPTEMBER 2020

Subject	Mathematics
Class/ Section	Year 7 A-F
Week 3	20 th August to 24 th September
Work send to students by	Google classroom / Zoom
Total number of lessons per week	5
Unit 2	Unit 2 - Number Skills
Lessons 1 Zoom lesson Work will be discussed in the Zoom lesson Task Resources	Learning Objective: <ul style="list-style-type: none"> • To multiply and divide positive and negative numbers. Intended Learning Outcome: By the end of the lesson students will be able to <ul style="list-style-type: none"> • To multiply and divide positive and negative numbers. PPT Textbook - Delta 1
Lesson 2 GC Work will be assigned through GC from PPT and textbook. Task Resource	Learning Objective: <ul style="list-style-type: none"> • To add, subtract, multiply and divide positive and negative numbers. Intended Learning Outcome: By the end of the lesson students will be able to <ul style="list-style-type: none"> • To add, subtract, multiply and divide positive and negative numbers. PPT Textbook - Delta 1
Lessons 3 Zoom lesson Work will be discussed in the Zoom lesson Task Resources	Learning Objective: <ul style="list-style-type: none"> • To use index notation for squares and square roots. • To calculate with squares and square roots. Intended Learning Outcome: By the end of the lesson students will be able to <ul style="list-style-type: none"> • To use index notation for squares and square roots. • To calculate with squares and square roots. Textbook PPT, Active learn

<p>Lesson 4 Zoom lesson</p> <p>Work will be assigned in Zoom lesson</p> <p>Task</p> <p>Resources</p>	<p>Learning Objective:</p> <ul style="list-style-type: none"> • To carry out calculations involving squares, cubes, square roots and cube roots. • To solve problems using square roots and cube roots. <p>Intended Learning Outcome: By the end of the lesson students will be able to</p> <ul style="list-style-type: none"> • To carry out calculations involving squares, cubes, square roots and cube roots. • To solve problems using square roots and cube roots. <p>Textbook</p> <p>PPT,Active Learn</p>
<p>Lesson 5 Asynchronous Lesson</p> <p>Work will be assigned in Google Classroom which will be matched to the students ability</p> <p>Task</p> <p>Resources</p>	<p>Learning Objective:</p> <ul style="list-style-type: none"> • To carry out calculations involving squares, cubes, square roots and cube roots. • To solve problems using square roots and cube roots. <p>Intended Learning Outcome: By the end of the lesson students will be able to</p> <ul style="list-style-type: none"> • To carry out calculations involving squares, cubes, square roots and cube roots. • To solve problems using square roots and cube roots. <p>Worksheet to be done and submitted through GC</p> <p>Text Book</p>