

YEAR 7 – MATHEMATICS JUNE 2021

Subject	Mathematics
Class/ Section	Year 7 A-F
Week 40	20th JUNE to 24th JUNE
Work send to students by	Google classroom / Zoom
Total number of lessons per week	5
Texkbook	Delta 2
Lessons 1 Zoom lesson Work will be discussed in the Zoom lesson Task Resources	Learning Objective: <ul style="list-style-type: none"> • To round numbers to a given number of significant figures. • Use numbers of any size rounded to 1 significant figure to make standardized estimates for calculations Intended Learning Outcome: By the end of the lesson students will be able to <ul style="list-style-type: none"> • To round numbers to a given number of significant figures. • Use numbers of any size rounded to 1 significant figure to make standardized estimates for calculations PPT and Delta 2 textbook
Lessons 2 Google classroom Work will be assigned in the GC according to the students ability. Task & Resources	Learning Objective: <ul style="list-style-type: none"> • To round numbers to a given number of significant figures. • Use numbers of any size rounded to 1 significant figure to make standardized estimates for calculations Intended Learning Outcome: By the end of the lesson students will be able to <ul style="list-style-type: none"> • To round numbers to a given number of significant figures. • Use numbers of any size rounded to 1 significant figure to make standardized estimates for calculations PPT and Textbook questions
Lessons 3 Zoom lesson Work will be discussed in the Zoom lesson Task Resources	Learning Objective: <ul style="list-style-type: none"> • To find the prime factor decomposition of a number and give the answers as powers Intended Learning Outcome: By the end of the lesson students will be able to <ul style="list-style-type: none"> • To find the prime factor decomposition of a number and give the answers as powers Worksheet and PPT
Lessons 4 Zoom lesson Work to be	Learning Objective: <ul style="list-style-type: none"> • To use prime factor decomposition to find the HCF or LCM of 2 numbers

<p>discussed and done in the Zoom lesson</p> <p>Task & Resources</p>	<p>Intended Learning Outcome: By the end of the lesson students will be able to</p> <ul style="list-style-type: none"> • To use prime factor decomposition to find the HCF or LCM of 2 numbers <p>PPT and Delta 2 textbook</p>
<p>Lesson 5 Asynchronous Lesson</p> <p>Work will be assigned in the Asynchronous lesson</p> <p>Task & Resources</p>	<p>Learning Objective:</p> <ul style="list-style-type: none"> • To use prime factor decomposition to find the HCF or LCM of 2 numbers <p>Intended Learning Outcome: By the end of the lesson students will be able to</p> <ul style="list-style-type: none"> • To use prime factor decomposition to find the HCF or LCM of 2 numbers <p>Worksheet and Active Learn</p>