## YEAR 7 – MATHEMATICS JUNE 2021

Subject	Mathematics
Class/ Section	Year 7 A-F
Week 40	20 <sup>th</sup> JUNE to 24 <sup>th</sup> JUNE
Work send to	Google classroom / Zoom
students by	
Total number of	5
lessons per week	
Texkbook	Delta 2
Lessons 1	Learning Objective:
Zoom lesson	
***	<ul> <li>To round numbers to a given number of significant figures.</li> </ul>
Work will be	• Use numbers of any size rounded to 1 significant figure to make
discussed in the	standardized estimates for calculations
Zoom lesson	Intended Learning Outcome:
m 1	By the end of the lesson students will be able to
Task	• To round numbers to a given number of significant figures.
Resources	Use numbers of any size rounded to 1 significant figure to make
	standardized estimates for calculations
	PPT and Delta 2 textbook
Lessons 2	Learning Objective:
Google	
classroom	<ul> <li>To round numbers to a given number of significant figures.</li> </ul>
	Use numbers of any size rounded to 1 significant figure to make
Work will be	standardized estimates for calculations
assigned in the	Intended Learning Outcome:
GC according to	By the end of the lesson students will be able to
the students	<ul> <li>To round numbers to a given number of significant figures.</li> </ul>
ability.	<ul> <li>Use numbers of any size rounded to 1 significant figure to make</li> </ul>
Task &	standardized estimates for calculations
Resources	
	PPT and Textbook questions
Lessons 3	Learning Objective:
Zoom lesson	
****	To find the prime factor decomposition of a number and give the
Work will be	answers as powers
discussed in the	Intended Learning Outcome:
Zoom lesson	By the end of the lesson students will be able to
Task	To find the prime factor decomposition of a number and give the
Resources	answers as powers
Acsources	Workshoot and DDT
Lessons 4	Worksheet and PPT
Zoom lesson	Learning Objective:
Zoom iesson	To use prime feeter decomposition to find the HCE on LCM of 2
Work to be	• To use prime factor decomposition to find the HCF or LCM of 2 numbers
או מזע ומ מב	numbers

discussed and	Intended Learning Outcome:
done in the	By the end of the lesson students will be able to
Zoom lesson	• To use prime factor decomposition to find the HCF or LCM of 2 numbers
Task &	
Resources	PPT and Delta 2 textbook
Lesson 5 Asynchronous	Learning Objective:
Lesson	To use prime factor decomposition to find the HCF or LCM of 2 numbers
Work will be	Intended Learning Outcome:
assigned in the	By the end of the lesson students will be able to
Asynchronous lesson	To use prime factor decomposition to find the HCF or LCM of 2 numbers
Task & Resources	Worksheet and Active Learn