## YEAR 5 – MATHS

Subject	Maths
Class/ Division	Year 5 A-F
Week	9 ( 17 <sup>th</sup> May – 21 <sup>st</sup> May)
Work send to	Group email
students via	Google classroom/ Zoom
Total number of	5
lessons per week	
Unit	<ul> <li>Addition and subtraction of unlike fractions</li> </ul>
	Prime factorization of numbers up to 100
Lesson 1 & 2	Learning objective: Add and subtract unlike fractions
	<ul> <li>Learning outcomes: By the end of the lesson students will be able to</li> <li>Add and subtract two unlike fractions where one denominator is a multiple of the other.</li> <li>Add and subtract two unlike fractions where the denominators do not have any common factors.</li> </ul>
	Add and subtract mixed fractions including word problems
Task:	By referring to the PPT and you tube link given, students will be asked to do the task from the worksheet given. (GC – 1)
Resources	<ol> <li>PPT (Zoom -1)</li> <li><a href="https://www.youtube.com/watch?v=jHSGdWK_qoE">https://www.youtube.com/watch?v=N-Y0Kvcnw8g</a></li> <li><a href="https://www.youtube.com/watch?v=N-Y0Kvcnw8g">https://www.youtube.com/watch?v=N-Y0Kvcnw8g</a></li> </ol>
Lesson 3 & 4	Learning objective: To find Prime factors of numbers up to 100
	<ul> <li>Learning outcome: By the end of the lesson students will be able to</li> <li>Identify prime and composite numbers.</li> <li>Find all factors of numbers up to 100</li> <li>Find the prime factors using the factor tree method and division method.</li> </ul>
Task	By referring to the PPT and you tube link given, students will be asked to do the task from Abacus Text book 3; page 47 (GC – 2)
Resources	<ol> <li>PPT (Zoom -2)</li> <li>https://www.youtube.com/watch?v=XGbOiYhHY2c</li> <li>https://www.youtube.com/watch?v=59K8QD57UeA</li> </ol>
Lesson 5 Task	Revision: Addition and subtraction of unlike fractions.  Prime factorising.