## YEAR 6 - MATHS

Subject	Maths
Class/ Division	Year 6 A-F
Week	9 (25 <sup>th</sup> Oct - 28 <sup>th</sup> Oct)
Work send to students via	Group email Google classroom/ Zoom
Number of lessons per week	5
Unit	Fractions, Decimals and percentages
Lesson 1 (Zoom -1)	<b>Lesson objective</b> : Recognise equivalent fractions, decimals and percentages.
	Learning outcome: By the end of the lesson students will be able to:  • Change fractions to decimals and percentages and back.
Task	By referring to the PPT, You tube link, and teachers support, students will be asked to do the task from the PPT.
Resources	<ol> <li>PPT</li> <li>Abacus Text book 2; pages 19</li> </ol>
Lesson 2 GC	Lesson objective: Recognise equivalent fractions, decimals and percentages.
Task Resources	<ul> <li>Learning outcome: By the end of the lesson students will be able to:</li> <li>Change fractions to decimals and percentages and back.</li> <li>By referring to the PPT, You tube link, and teachers support, students will be</li> </ul>
	asked to do the task from the PPT.
	Active Learn: Homework sheet 6.19 (HS 6.19) Abacus Text book 3; pages 20, 21
Lesson 3 (Zoom – 2)	Lesson objective: Remember percentage /fraction equivalents Find percentages of an amount (Revise)
	Learning outcome: By the end of the lesson students will be able to:  Calculate percentages of an amount. Solve word problems

Task Resources	By referring to the PPT and you tube link, students will be asked to do the task.  1. PPT 2. Abacus Text book 1; 92 - 95
Resources	3. Active learn: Factions and decimals Core (SL 6.7b) (Allocate)
Lesson 4 (Zoom - 3)	Lesson objective: Remember percentage /fraction equivalents Find percentages of an amount (Revise)
Resources	<ul> <li>Learning outcome: By the end of the lesson students will be able to:</li> <li>Calculate percentages of an amount.</li> <li>Solve word problems</li> </ul>
	By referring to the PPT and you tube link given, students will be asked to do the task.
	1. PPT
	Active Learn: Mastery check point: Using equivalences between fractions, decimals and percentages.(6.24.37) Allocate
Lesson 5	
Asynchronous Task Resources	Abacus text Book 1: pages 99 - 101 Active Learn: Marching madness 6.10b (IPG 6.10b) Active Learn: Rounding numbers (GP 6.23.4)