

YEAR 6 – MATHS

Subject	Maths
Class/ Division	Year 6 A-F
Week	14th February – 18th February
Work send to students via	Group email Google classroom/ Zoom
Number of lessons per week	5
Unit	Ratio and proportion
Lesson 1 (Zoom -1) Task Resources	<p>Lesson objective: Understand the difference between ratio and proportion and use ratio notation.</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Identify ratio • Know the difference between ratio and proportion • Using Equivalent ratios <p>By referring to the PPT and teachers support, students will be asked to do the task from the PPT.</p> <p>1. PPT</p>
Lesson 2 GC 1 Task Resources	<p>Learning objective: Understand the difference between ratio and proportion and use ratio notation.</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Identify ratio • Know the difference between ratio and proportion <p>By referring to the PPT and teachers support, students will be asked to do the task from the worksheet.</p> <p style="text-align: center;">Abacus text Book 2: Pages 98 & 99 Active Learn: Graded Practice presentation: Solving problems with ratios (GP 6. 22.5)</p>
Lesson 3 (Zoom – 2) Task	<p>Lesson objective: Describe ratio and use ratio to solve problems</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Share an amount in a given ratio. • scaling up and down ingredients for a recipe. • Solve related word problems

Resources	<p>By referring to the PPT and teachers support, students will be asked to do the task from the PPT.</p> <ol style="list-style-type: none">1. PPT2. Abacus text Book 3: Page 47 & 48
Lesson 4 (Zoom - 3)	<p>Lesson objective : Use Unitary method to find the cost of few items.</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none">• Solve word problems using unitary method
Task	<p>By referring to the PPT and you tube link given, students will be asked to do the task from the ppt.</p>
Resources	<ol style="list-style-type: none">1. PPT2. Active Learn: Fluency Fitness: water math(FF 6.21c)
Lesson 5 GC 2 (Asynchronous)	<p>Lesson objective: Revise ratio and proportion</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none">• Solve word problems involving ratio and proportion. <p>By referring to the PPT and teachers support, students will be asked to do the task from the Worksheet.</p> <p>Active Learn: Mastery check point: (Solving problems with ratios 6.22.35) Assignment : Worksheet</p>
Task	
Resources	