

YEAR 6 – MATHS

Subject	Maths
Class/ Division	Year 6 A-F
Week	June 20th – June 24th
Work send to students via	Group email Google classroom/ Zoom
Number of lessons per week	5
Unit	Geometry – Ratio and proportion Interpreting pie chart
Lesson 1 (Zoom -1)	<p>Lesson objective: Solve problems involving the relative sizes of two quantities</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Know the difference between ratio and proportion • solve problems involving the relative sizes of two quantities <p>Task By referring to the PPT and teachers support, students will be asked to do the task from the PPT.</p> <p>Resources 1. PPT</p>
Lesson 2 GC 1	<p>Lesson objective: Find factors and multiples</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Find factors and multiples of numbers below 100 • Find LCM and HCF <p>Task By referring to the PPT and teachers support, students will be asked to do the task from the worksheet.</p> <p>Resources Homework sheet from Active Learn (HS 6.17)</p>
Lesson 3 (Zoom – 2)	<p>Lesson objective : Solve problems involving unequal sharing and grouping</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Solve problems involving unequal sharing and grouping using knowledge of fractions and multiples. <p>Task By referring to the PPT and teachers support, students will be asked to do the task from the PPT.</p> <p>Resources 1. PPT</p>

<p>Lesson 4 (Zoom - 3)</p> <p>Task</p> <p>Resources</p>	<p>Lesson objective : To construct and interpret pie chart</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Construct pie chart • Interpret pie chart <p>By referring to the PPT and you tube link given, students will be asked to do the task from the ppt.</p> <p>1. PPT</p>
<p>Lesson 5 GC 2 (Asynchronous)</p> <p>Task</p> <p>Resources</p>	<p>Lesson objective : Addition and subtraction of decimal numbers</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Add and subtract of decimal numbers • Solve related word problems <p>By referring to the PPT and teachers support, students will be asked to do the task from the Worksheet.</p> <p>Active Learn Homework sheet (HS 6.18)</p>