

YEAR 6 – MATHS

Subject	Maths
Class/ Division	Year 6 A-F
Week	7 th March - 11 th March
Work send to students via	Group email Google classroom/ Zoom
Number of lessons per week	5
Unit	Sequences and patterns
Lesson 1 (Zoom -1)	<p>Lesson objective: Generate a sequence using a position to term rule..</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Find the next few terms in the sequence. • Use position to term rule to find a term.. <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: Generate a sequence using a position to term rule..</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Find the next few terms in the sequence. • Use position to term rule to find a term.. <p>Task By referring to the PPT and teachers support, students will be asked to do the task from the worksheet.</p> <p>Resources Abacus Text Book 2: Pages 95 - 97</p>
Lesson 3 (Zoom – 2)	<p>Lesson objective : Find patterns and rules in sequence.</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Generate and describe simple sequence • Find a term given its position in the sequence. <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 : Revising - ratio and proportion Coordinates in four quadrants Generate a sequence using a position to term rule.</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Generate and describe simple sequence • Solve problems related to ratio and proportion • Find missing coordinates of vertices of polygons <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 : Revising - ratio and proportion Coordinates in four quadrants Generate a sequence using a position to term rule.</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Generate and describe simple sequence • Solve problems related to ratio and proportion • Find missing coordinates of vertices of polygons <p>By referring to the PPT and teachers support, students will be asked to do the task from the Worksheet.</p> <p>Assignment : Worksheet</p>