

YEAR 6 – MATHS

Subject	Maths
Class/ Division	Year 6 A-F
Week	9 (17th May – 21st May)
Work send to students via	Group email Google classroom/ Zoom
Total number of lessons per week	5
Unit	Algebra
Lesson 1 & 2	<p>Lesson objective : Solving problems in Algebra</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Construct an equation to find an unknown value. • Write equations to represent a problem situation and solve. • Check the calculation by substituting the value.
Task	By referring to the PPT and you tube link given, students will be asked to do the task from worksheet given. (GC - 1)
Resources	<ol style="list-style-type: none"> 1. PPT (Zoom -1) 2. https://www.youtube.com/watch?v=PIDnJAsRuZY
Lesson 3 & 4	<p>Lesson objective : Evaluate expressions for the given values of the variables.</p> <p>Learning outcome: By the end of the lesson students will be able to:</p> <ul style="list-style-type: none"> • Write algebraic expression to represent a problem situation. • Evaluate an expression, by putting the values of the variables into the expression in place of the variables. • To complete calculations using the order of operations to get a single value.
Task	By referring to the PPT and you tube link given, students will be asked to do the task from the worksheet given. (GC -2)
Resources	<ol style="list-style-type: none"> 1. PPT (Zoom -2) 2. https://www.youtube.com/watch?v=ArObfzhq91A 3. https://www.youtube.com/watch?v=GOCZxBXQZro
Lesson 5	<p>Revision:</p> <ul style="list-style-type: none"> • Solving word problems using equations

Task Resources	<ul style="list-style-type: none">• Substituting values for expressions.