



**SAMPLE ASSESSMENT OUTLINE**

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**MATHEMATICS**  
**FOUNDATION YEAR 11**

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## Sample assessment outline

## Mathematics – Foundation Year 11

## Unit 1 and Unit 2

Assessment type (from syllabus)	Assessment type weighting (from syllabus)	Assessment task weighting	When	Assessment task
Response	50%	3%	Semester 1 Week 2	<b>Task 2:</b> Interpreting whole numbers into the millions and negative numbers that represent real-life situations
		4%	Semester 1 Week 4	<b>Task 3:</b> Skills test – using and extending basic addition facts
		4%	Semester 1 Week 6	<b>Task 4:</b> Solving addition problems involving whole number and money
		5%	Semester 1 Week 11	<b>Task 6:</b> The relationship between addition and subtraction: solving everyday problems involving addition and subtraction of whole numbers and money
		5%	Semester 1 Week 13	<b>Task 7:</b> Skills test – choose and use measuring tools for length, mass and capacity: evidence gathered by observation
		4%	Semester 1 Week 16	<b>Task 10:</b> Interpret and construct column/bar and line graphs
		3%	Semester 2 Week 3	<b>Task 12:</b> Compare and order commonly used fractions and decimals: connections between commonly used fractions and decimals
		4%	Semester 2 Week 5	<b>Task 13:</b> Skills test – using and extending basic multiplication facts
		4%	Semester 2 Week 6	<b>Task 14:</b> Solving everyday problems involving multiplication of whole numbers and money
		5%	Semester 2 Week 13	<b>Task 16:</b> The relationship between multiplication and division: solving multiplication and division problems involving whole number and money
		4%	Semester 2 Week 14	<b>Task 17:</b> Skills test – estimating perimeter, area and volume: choosing appropriate units
		5%	Semester 2 Week 16	<b>Task 20:</b> Everyday chance events: the language of likelihood, compare and order, make decisions about chance events

Assessment type (from syllabus)	Assessment type weighting (from syllabus)	Assessment task weighting	When	Assessment task
Practical applications	50%	4%	Semester 1 Week 1	<b>Task 1:</b> Gather and categorise examples of number use in real-life situations
		6%	Semester 1 Week 7	<b>Task 5:</b> Determine cost and change when shopping from catalogues
		8%	Semester 1 Week 14	<b>Task 8:</b> Measure and mark the placement of plants for a hedge
		7%	Semester 1 Week 15	<b>Task 9:</b> Plan a journey between home and a concert using public transport: use timetables, addition and subtraction to calculate elapsed time
		4%	Semester 2 Week 2	<b>Task 11:</b> Prepare the ingredients for a recipe involving amounts expressed in fractions: fractions applied to mass and capacity
		7%	Semester 2 Week 12	<b>Task 15:</b> Prepare and determine the total cost of a shopping list to cater for a barbecue for a group of friends
		6%	Semester 2 Week 15	<b>Task 18:</b> Plan how to store 60 heavy cartons within a room
		8%	Semester 2 Week 16	<b>Task 19:</b> How much fertiliser do you need to purchase to cover the garden and lawn?
<b>Total</b>	<b>100%</b>	<b>100%</b>		