

Secondary III Unit 1 Assignments

Date	Subject	Assignment
	Introduction Function Groups	Disclosure document
	Function Groups (Linear, Absolute Value, Quadratic)	Parent Function Assessment Day 2
	Function Groups (Square Root, Cubic, Cube Root, Exponential)	Parent Function Assessment Day 3
	Piecewise functions and motion lab	Parent Function Assessment Day 4
	Review	Review worksheet
	Test	ACT prep

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Learning Objectives Unit 1

1. I can graph the parents: linear, quadratic, cubic, exponential, absolute value, square root, and cube root functions.
2. I can analyze the key features of linear, quadratic, cubic, exponential, absolute value, square root, and cube root functions.
3. I can graph a transformed function. (linear, quadratic, cubic, exponential, absolute value, square root, and cube root functions)
4. I can write the equation of a transformed function. (linear, quadratic, cubic, exponential, absolute value, square root, and cube root functions)
5. I can graph a piecewise function. (using linear, quadratic, cubic, exponential, absolute value, square root, and cube root functions)
6. I can find the average rate of change given an interval on the function.

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