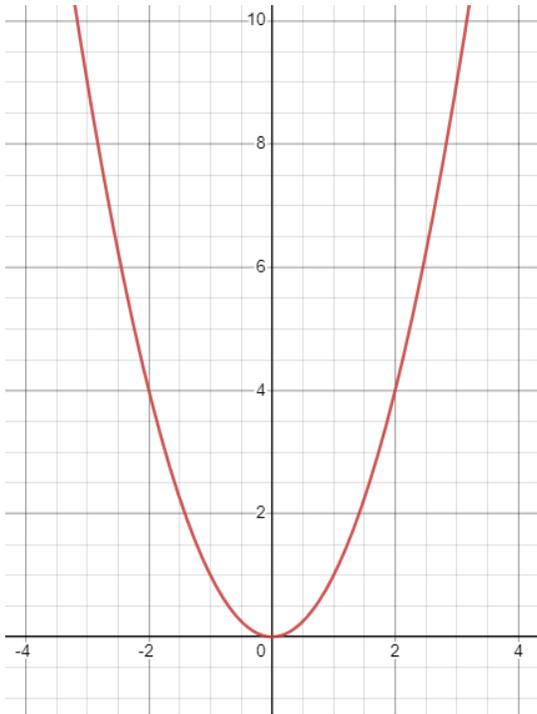


Rate of Change in Python	Grade 12 Understanding rates of change
Handout	

Examine the graph of the base graph of a quadratic relation



1. Sketch a secant line and label the two points through which it crosses the parabola on the left.
2. Recall: the slope of a secant line is the average rate of change of any given function throughout that interval.
3. What is the rate of change over your given interval?

Algebraic calculation of rate of change:	Pseudocode for calculating rate of change
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