

Creating Quadratic Equations – Day 7

Unit 3: Comparing Functions - Modeling & Transformations

Find the QUADRATIC equation of the line that best describes the provided information.
Emphasis on ELIMINATION.

1. $(-5, 65)$, $(2, 9)$, & $(8, 39)$

2. $(-6, -118)$, $(-1, -18)$, & $(5, -30)$

3. $(-6, -193)$, $(-3, -55)$, & $(7, -245)$

4. $(-4, 144)$, $(1, 9)$, & $(9, 625)$