

Chapter 8 Graphing Quadratic Functions Vocabulary List

8.1

Quadratic function

Parabola

Vertex

Axis of symmetry

Domain

Range

Vertical shrink

Vertical stretch

Reflection

8.2

Zero of a function

Translation

8.3

Maximum value

Minimum value

Independent variable

Dependent variable

8.4

Even function

Odd function

Vertex form of a quadratic function

Reflection

8.5

Intercept form

8.6

Average rate of change

Slope