Vocabulary for Parabola

**Vertex** the point on a parabola where graph changes from decreasing to increasing

Axis of symmetry of parabola a line that divides parabola into two identical halves

**Y-intercept** a point where a graph intercects the y axis

**X-intercept** a point where a graph intersects the x axis

Domain the set of possible values that can be used to replace variable, or set of input values in a relation

Range the set of out put values for a function