

Name:

Date:

Period:

Practice Worksheet: Graphing Quadratic Functions in Standard Form

- 1) For any quadratic of the form $y = ax^2 + c$, the axis of symmetry is always the line $x = 0$.
- 2) If the axis of symmetry of a quadratic is $x = 2$ and $(-1, 3)$ is on the graph, then the point $(5, 3)$ must also be on the graph.
- 3) For any quadratic of the form $y = ax^2 + c$, the y-intercept is always the same point as the vertex.
- 4) The graph of $y = 2x^2 + 4x + 3$ passes through the point $(1, 9)$ and $(-1, 1)$.

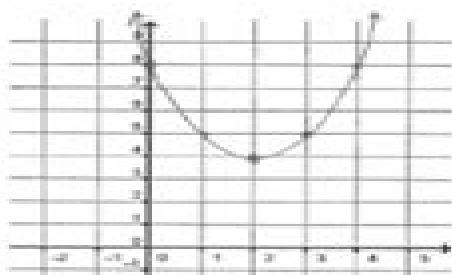
For #5-12, label the axis of symmetry, vertex, y-intercept, and at least three more points on the graph.

5) $y = x^2 - 4x + 8$

$a = 1 \quad b = -4 \quad c = 8$

Opens up or down? upIs vertex a max or min? miny-intercept: $(0, 8)$ Axis of Symmetry is $x = 2$

$x = \frac{-b}{2a} = 2$

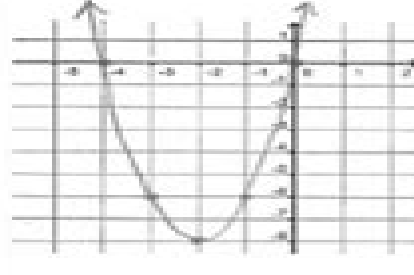
Vertex: $(2, 4)$ 

6) $y = 2x^2 + 8x$

$a = 2 \quad b = 8 \quad c = 0$

Opens up or down? upIs vertex a max or min? miny-intercept: $(0, 0)$ Axis of Symmetry is $x = -2$

$x = \frac{-b}{2a} = \frac{-8}{4} = -2$

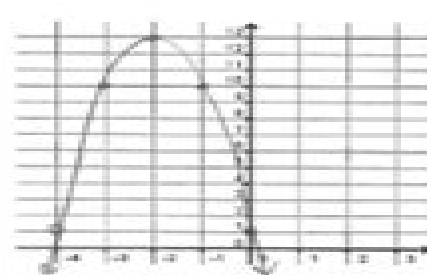
Vertex: $(-2, -8)$ 

7) $y = -3x^2 - 12x + 1$

$a = -3 \quad b = -12 \quad c = 1$

Opens up or down? DownIs vertex a max or min? Maxy-intercept: $(0, 1)$ Axis of Symmetry is $x = -2$

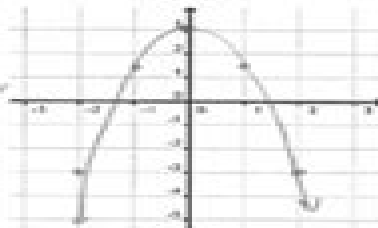
$x = \frac{-b}{2a} = -2$

Vertex: $(-2, 13)$ 

$(0, 1)$
 $(-2, 13)$
 $(-4, 1)$

8) $y = -\frac{1}{2}x^2 + 3$

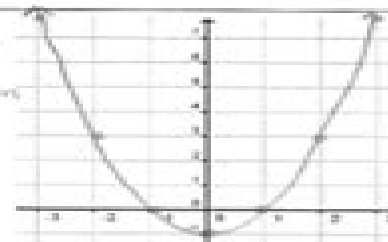
$a = -\frac{1}{2} \quad b = 0 \quad c = 3$

Opens up or down? DownIs vertex a max or min? Maxy-intercept: $(0, 3)$ Axis of Symmetry is $x = 0$ Vertex: $(0, 3)$ 

Find the coordinates $(2, -3)$ and $(-2, -3)$ to guide the shape of the parabola.

9) $y = 2x^2 - 1$

$a = 2 \quad b = 0 \quad c = -1$

Opens up or down? upIs vertex a max or min? Miny-intercept: $(0, -1)$ Axis of Symmetry is $x = 0$ Vertex: $(0, -1)$ 

Find the coordinates $(2, 3)$ and $(-2, 3)$ to guide the shape of the parabola.

$1(-4)$
 $3(-4)$
 $5(-4)$
 $7(-4)$

-10
 -40
 -70

Graphing Quadratic Functions Answer Sheet

Lingjun Ying

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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