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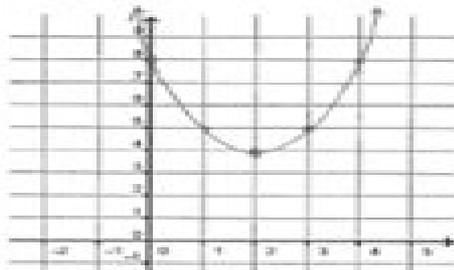
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## Practice Worksheet: Graphing Quadratic Functions in Standard Form

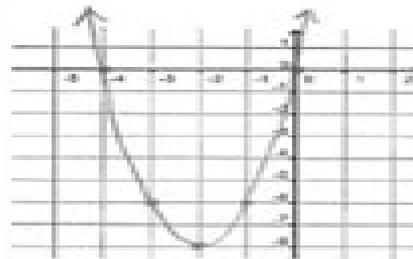
- 1) For any quadratic of the form  $y = ax^2 + c$ , the axis of symmetry is always the line  $x = 0$ .
- 2) If the axis of symmetry of a quadratic is  $x = 2$  and  $(-1, 3)$  is on the graph, then the point  $(5, 3)$  must also be on the graph.
- 3) For any quadratic of the form  $y = ax^2 + c$ , the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

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

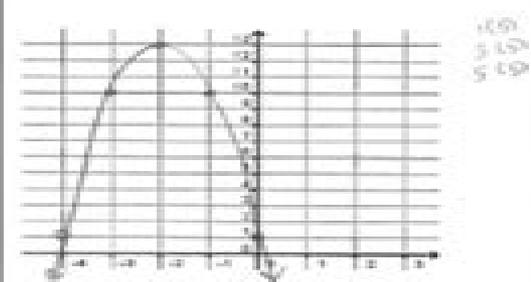
5)  $y = x^2 - 4x + 8$   
 $a = 1$     $b = -4$     $c = 8$   
 Opens up or down? up  
 Is vertex a max or min? min  
 y-intercept:  $(0, 8)$   
 Axis of Symmetry is  $x = \underline{2}$   
 $x = \frac{-b}{2a} = 2$   
 Vertex:  $(2, 4)$



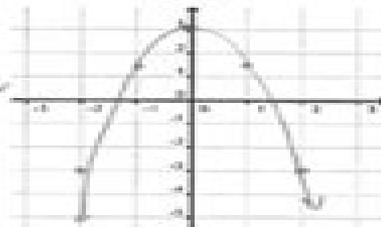
6)  $y = 2x^2 + 8x$   
 $a = 2$     $b = 8$     $c = 0$   
 Opens up or down? up  
 Is vertex a max or min? min  
 y-intercept:  $(0, 0)$   
 Axis of Symmetry is  $x = \underline{-2}$   
 $x = \frac{-b}{2a} = \frac{-8}{4} = -2$   
 Vertex:  $(-2, -8)$



7)  $y = -3x^2 - 12x + 1$   
 $a = -3$     $b = -12$     $c = 1$   
 Opens up or down? Down  
 Is vertex a max or min? Max  
 y-intercept:  $(0, 1)$   
 Axis of Symmetry is  $x = \underline{-2}$   
 $x = \frac{-b}{2a} = -2$   
 Vertex:  $(-2, 13)$



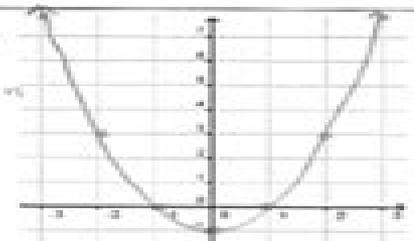
8)  $y = -\frac{1}{2}x^2 + 3$   
 $a = -\frac{1}{2}$     $b = 0$     $c = 3$   
 Opens up or down? Down  
 Is vertex a max or min? Max  
 y-intercept:  $(0, 3)$   
 Axis of Symmetry is  $x = \underline{0}$



Vertex:  $(0, 3)$

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

9)  $y = 2x^2 - 1$   
 $a = 2$     $b = 0$     $c = -1$   
 Opens up or down? up  
 Is vertex a max or min? Min  
 y-intercept:  $(0, -1)$   
 Axis of Symmetry is  $x = \underline{0}$



Vertex:  $(0, -1)$

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

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

# Graphing Quadratic Functions Answer Sheet

**Liying Dong**



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