

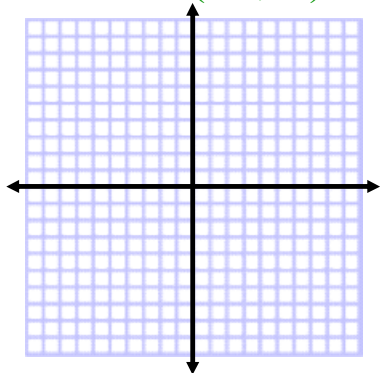
Name: _____

Class Period: _____

Graph the quadratic function by using standard form.

1. $y = x^2 - 4x + 7$

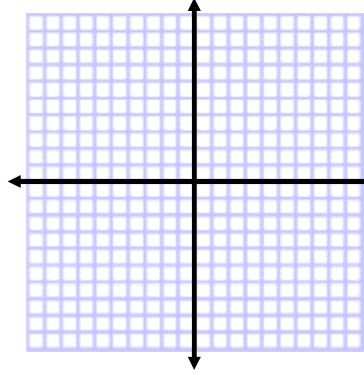
vertex: (,)



D: _____ R: _____

2. $y = -\frac{1}{3}x^2 - 2x - 3$

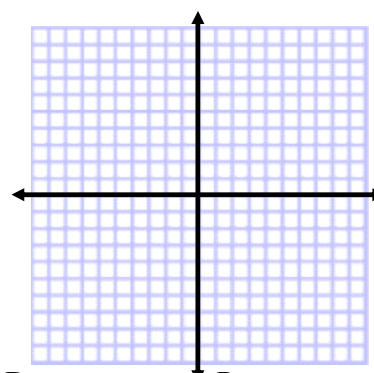
vertex: (,)



D: _____ R: _____

3. $y = -x^2 + 4x - 2$

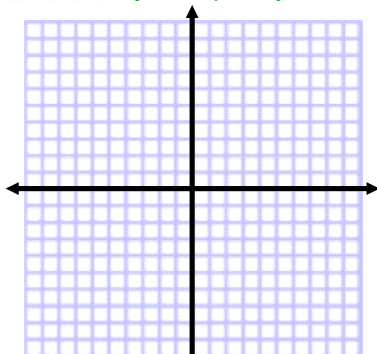
vertex: (,)



D: _____ R: _____

4. $y = -3x^2 + 5$

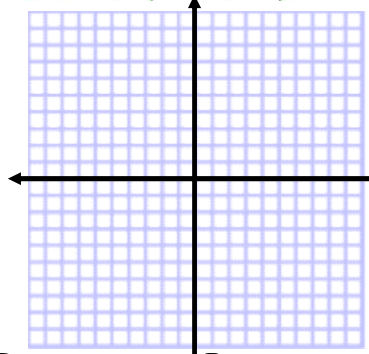
vertex: (,)



D: _____ R: _____

5. $y = \frac{1}{2}x^2 + 4x + 5$

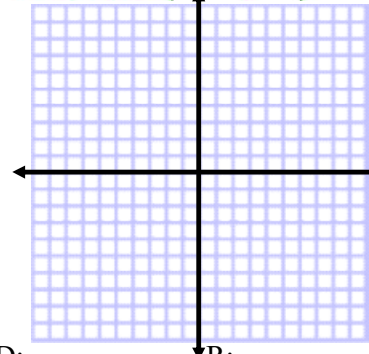
vertex: (,)



D: _____ R: _____

6. $y = -\frac{1}{6}x^2 - x - 3$

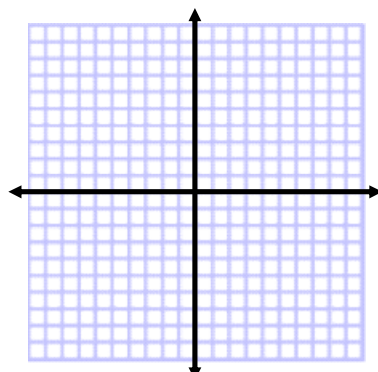
vertex: (,)



D: _____ R: _____

7. $y = 2x^2 - 12x + 19$

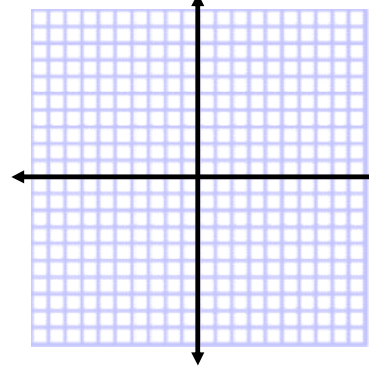
vertex: (,)



D: _____ R: _____

8. $y = 3x^2 - x - 2$

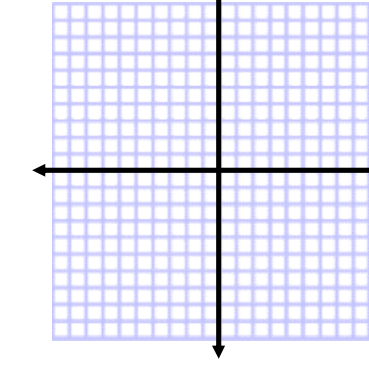
vertex: (,)



D: _____ R: _____

9. $y = x^2 - 6x + 11$

vertex: (,)



D: _____ R: _____