

Math 3 Advanced

Rewrite a quadratic equation into Vertex Form.

1.  $y = x^2 - 6x + 10$

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

3.  $y = x^2 + 8x + 18$

4.  $y = x^2 + 6x + 12$

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

6.  $y = x^2 + 4x + 1$

7.  $y = x^2 + 4x + 8$

8.  $y = x^2 + 4x + 5$

9.  $y = x^2 - 2x + 5$

10.  $y = x^2 + 2x$

11.  $y = x^2 - 6x + 7$

12.  $y = x^2 - 6x + 13$