

NAME:

GRADE & SECTION:

FORM BY FORM!

Directions: Identify the form on every item. Write GENERAL if the given form is written in general form, and VERTEX if it is written in vertex form.

1) $y = x^2 + 10x - 13$

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

3) $y = 3(x + 1)^2 - 29$

4) $y = x^2 - 3x + 16$

5) $y = x^2 - 18x - 9$

6) $y = (x + 2)^2 - 3$

7) $y = (x - 4)^2 + 11$

8) $y = -(x + 7)^2 - 23$

9) $y = x^2 - 6x + 5$

10) $y = x^2 - 2x + 3$