

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.

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

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

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

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

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

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

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

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

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

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