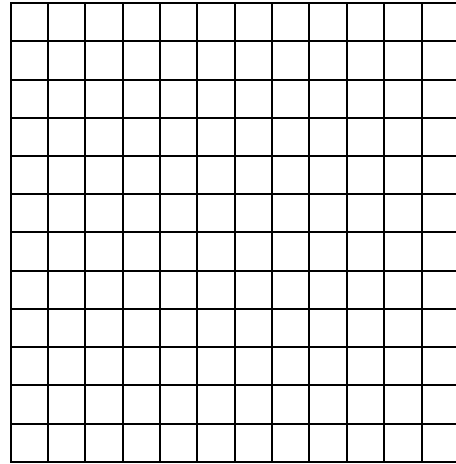


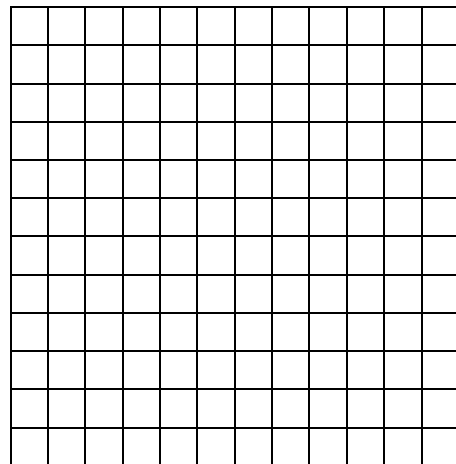
Name _____ Block _____

Vertex Form. Graph the Quadratic equation.

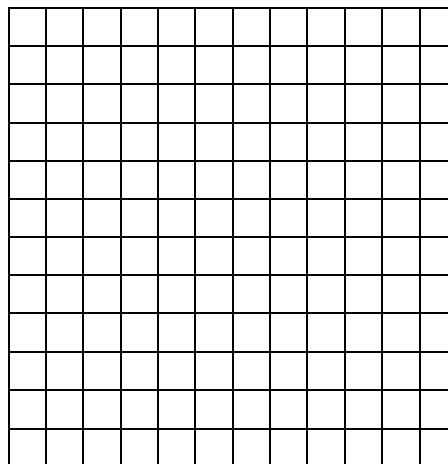
1) $y = (x+1)^2 + 3$



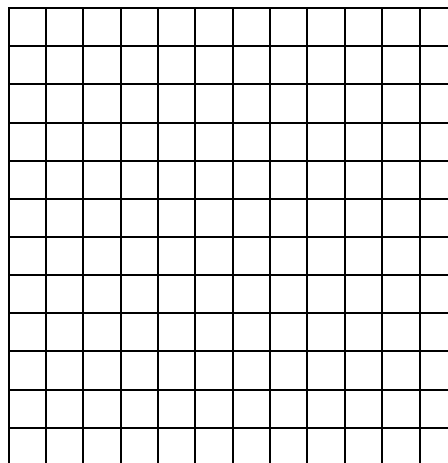
2) $y = (x-3)^2 + 2$



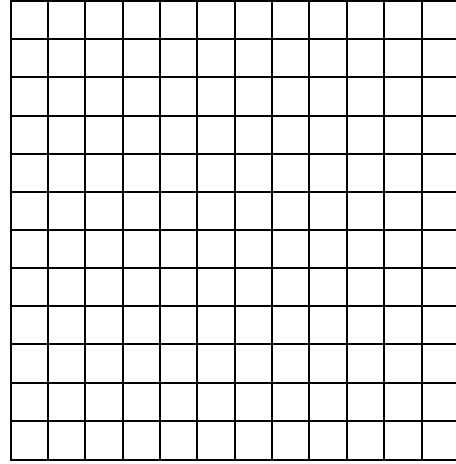
3) $y = (x - 2)^2 - 5$



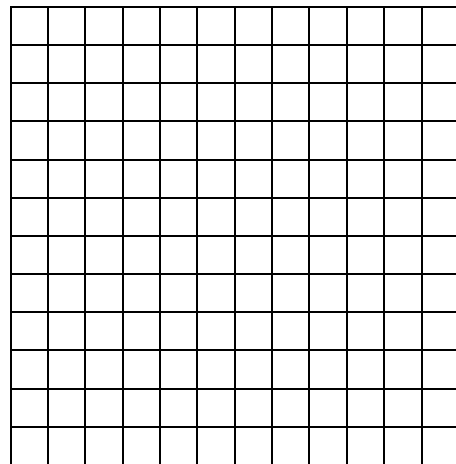
4) $y = -(x + 2)^2 + 1$



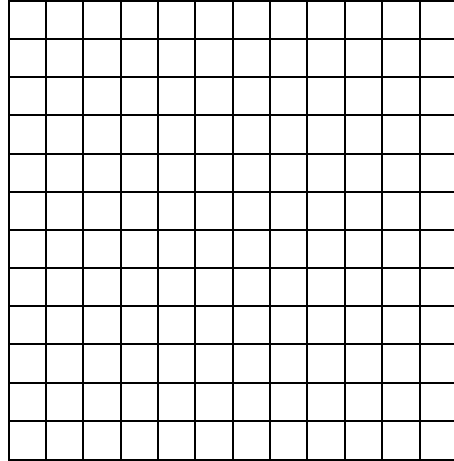
5) $y = -2(x+2)^2 - 3$



6) $y = -3(x-1)^2 - 4$



$$7) y = \frac{1}{3}(x-3)^2 + 2$$



$$8) y = -\frac{1}{2}(x+3)^2 + 2$$

