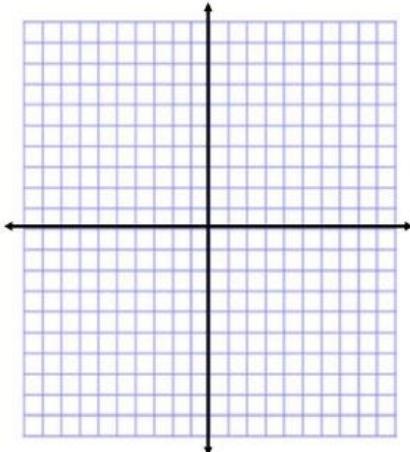


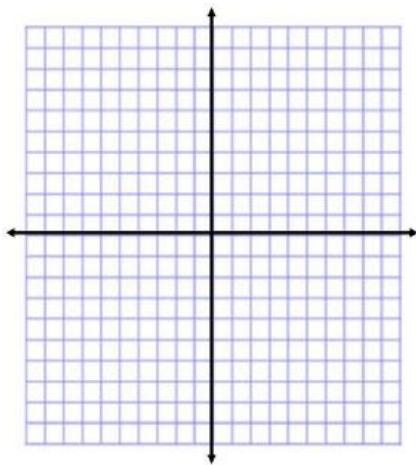
## Graphing Vertex Form

Graph the following quadratic equations:

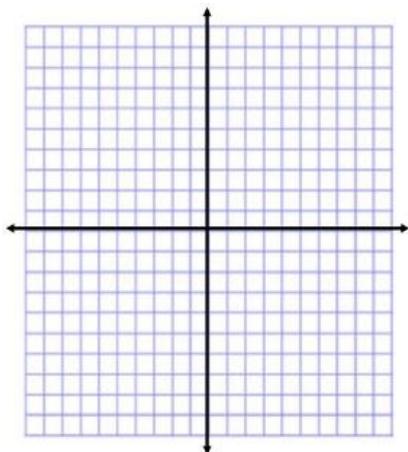
1.  $y = -2(x - 2)^2 - 1$



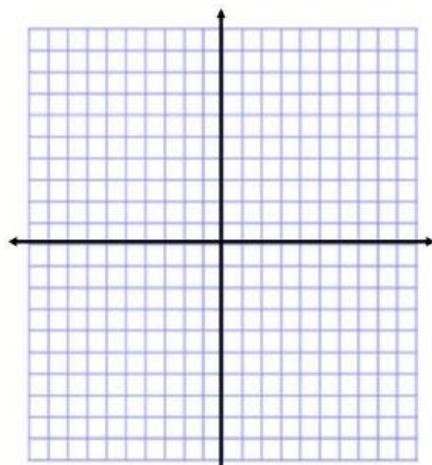
2.  $y = 3(x + 2)^2 + 1$



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



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



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

