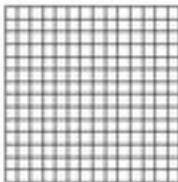


*Graph the following. Solve for the vertex and at least four additional coordinates to fill in the table of values.

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

Vertex
(,)

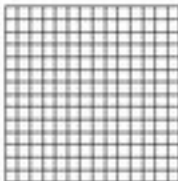
x	y



2. $f(x) = \frac{1}{2}(x - 1)^2$

Vertex
(,)

x	y



3. $g(x) = -\frac{1}{4}(x + 3)^2 - 6$

Vertex
(,)

x	y

