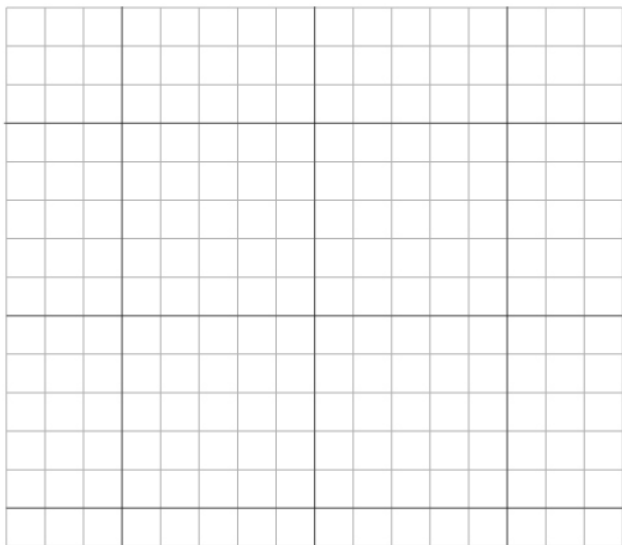


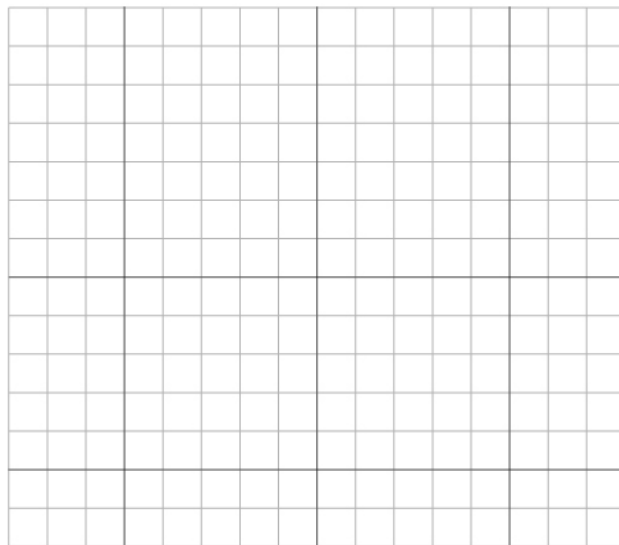
Graphing Quadratic Equations Practice Worksheet

Graph each quadratic function.

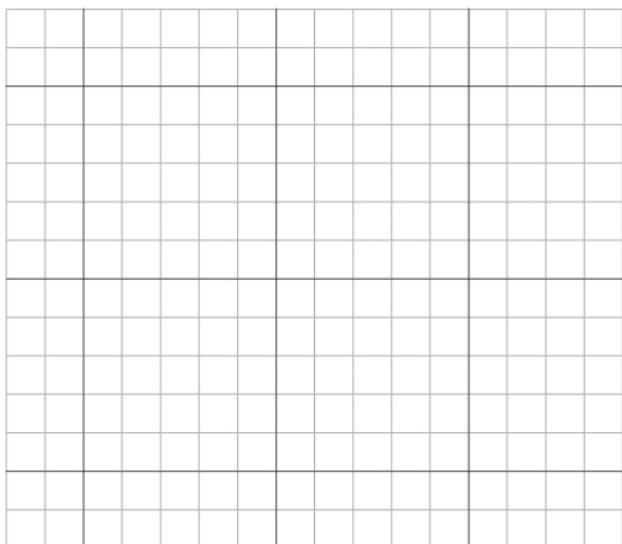
a) $y = 2x^2 + 4x + 1$



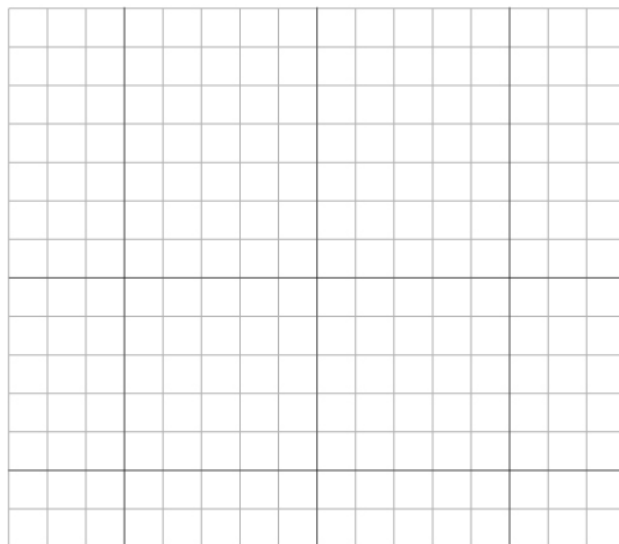
b) $y = x^2 + 2x - 8$



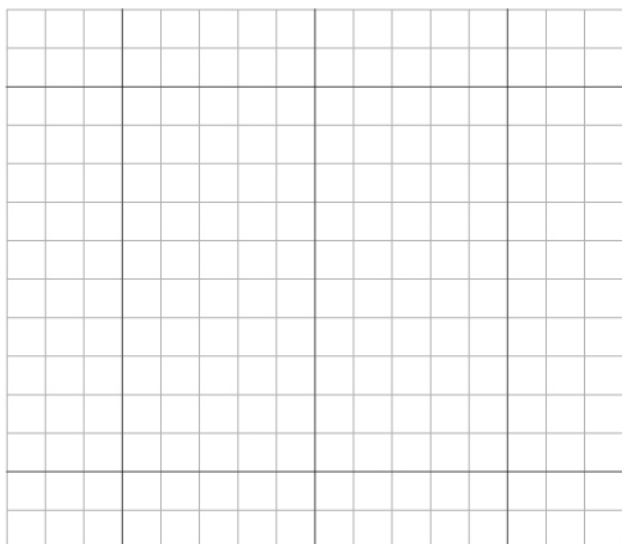
c) $y = (x - 4)^2 + 1$



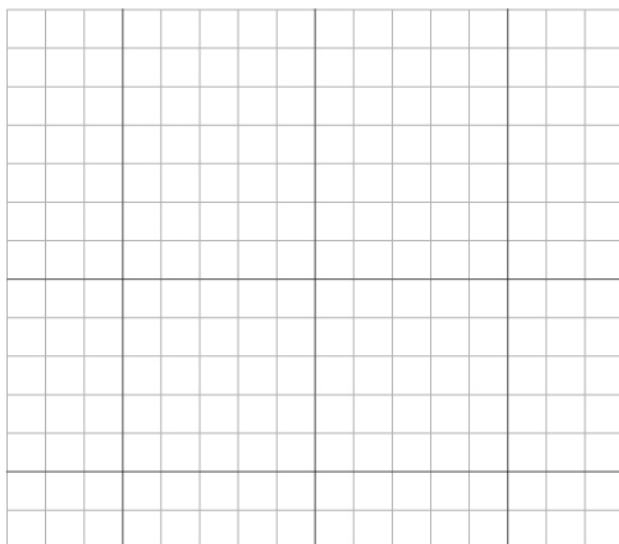
d) $y = (x + 2)^2 - 8$



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

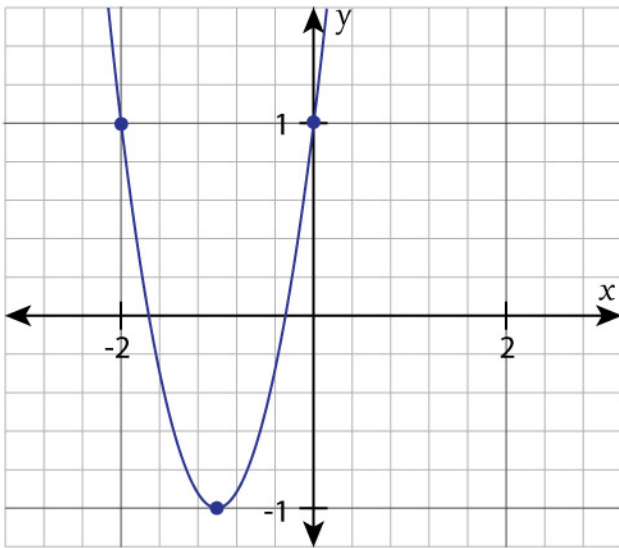


f) $y = 2(x - 4)(x + 2)$

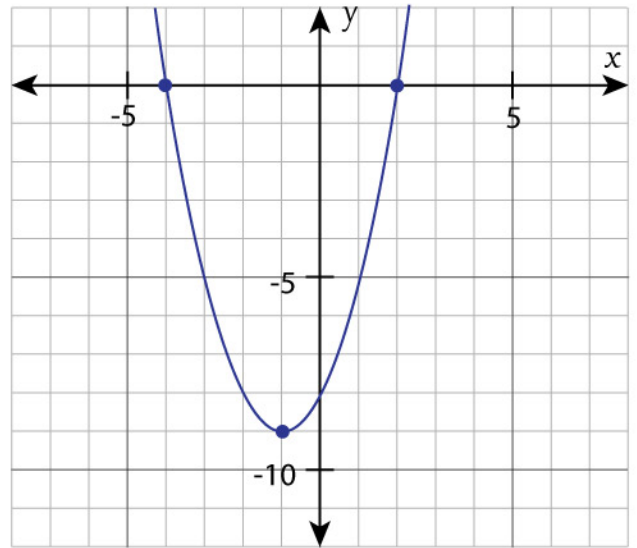


Answers

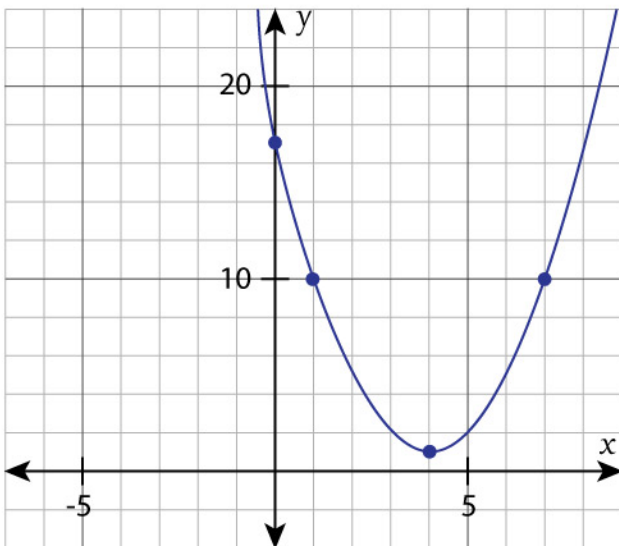
a) $y = 2x^2 + 4x + 1$



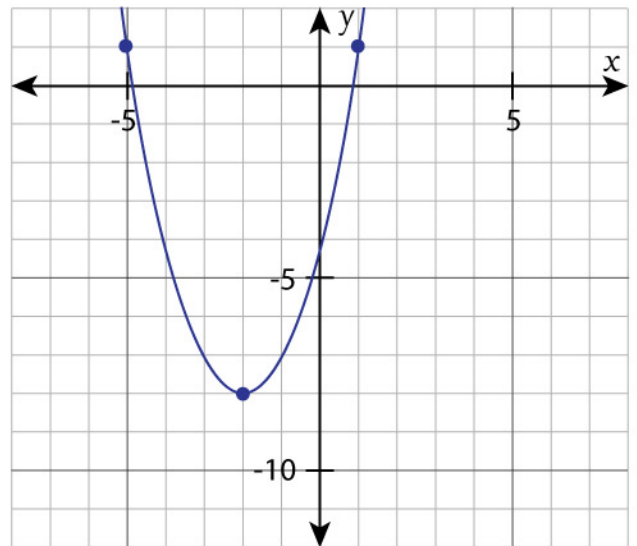
b) $y = x^2 + 2x - 8$



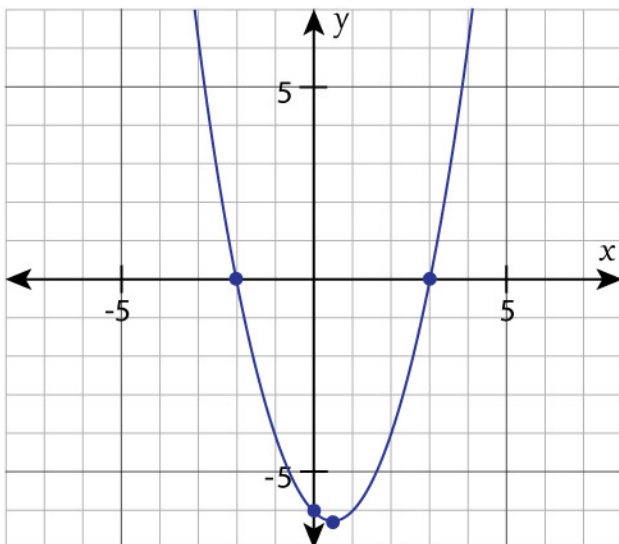
c) $y = (x - 4)^2 + 1$



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



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



f) $y = 2(x - 4)(x + 2)$

