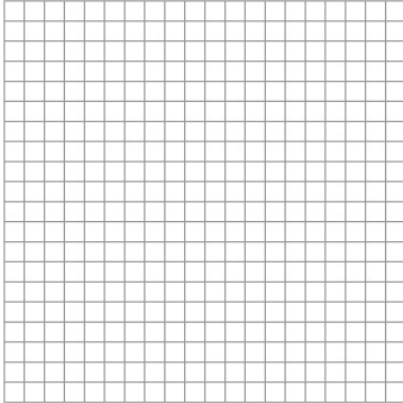


Name : _____

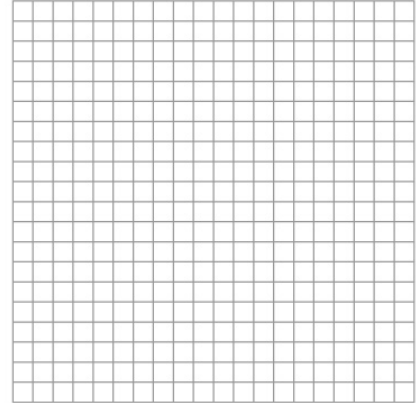
Linear and Quadratic Systems Worksheet

Graph the given pair of linear and quadratic systems

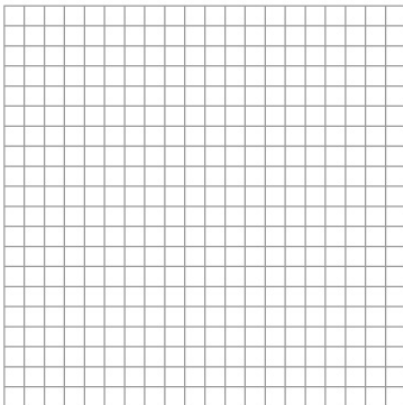
① $y = -2x - 6$
 $y = x^2 - 6x + 3$



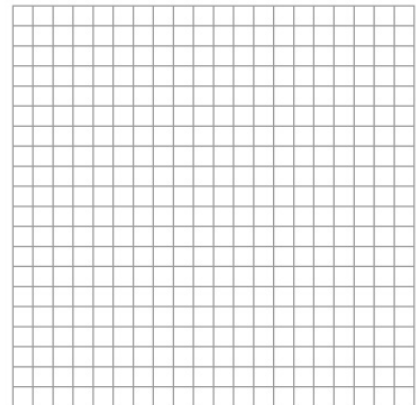
② $y = x^2 - 2x - 3$
 $y = -4$



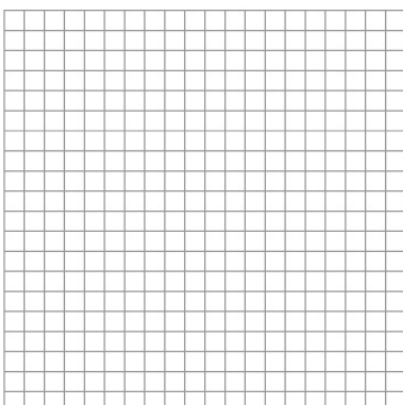
③ $y = -x^2 + x - 5$
 $y = x - 5$



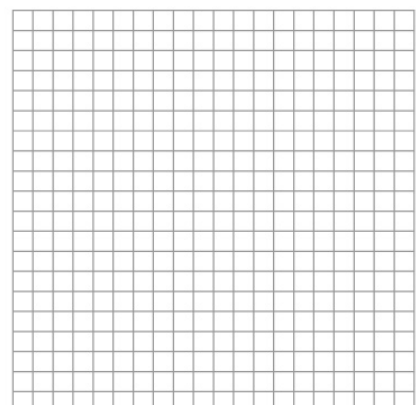
④ $y = \frac{1}{2}x^2 + 4x + 4$
 $y = -4x + \frac{25}{2}$



⑤ $y = x^2 - 2x + 4$
 $y = x - 1$



⑥ $y = x^2 - 6x + 3$
 $y = -2x - 6$

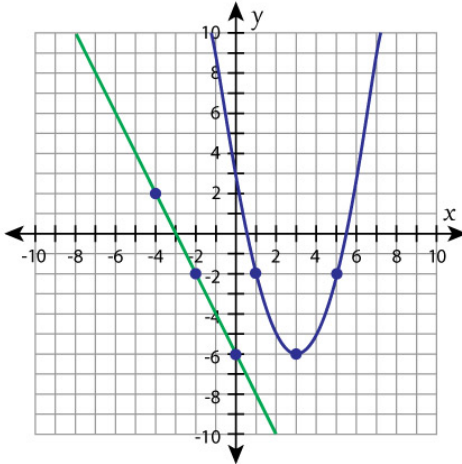


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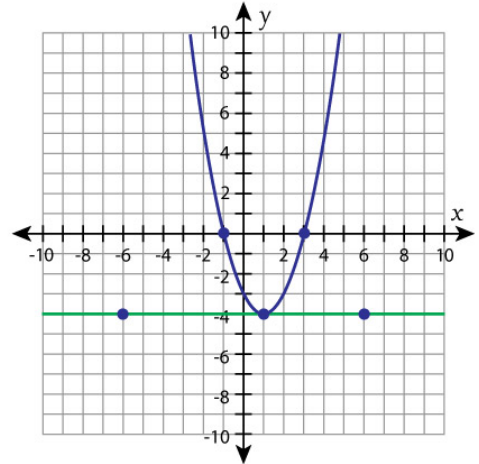
Linear and Quadratic Systems Worksheet

Answers

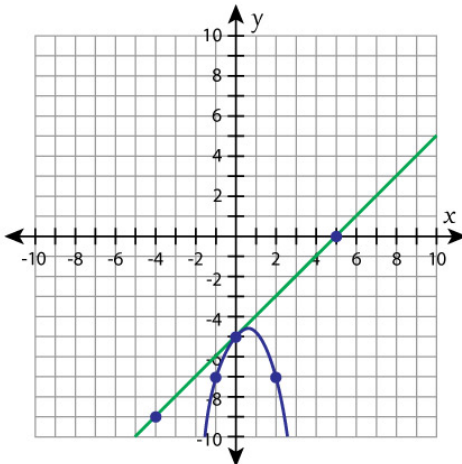
① $y = -2x - 6$
 $y = x^2 - 6x + 3$



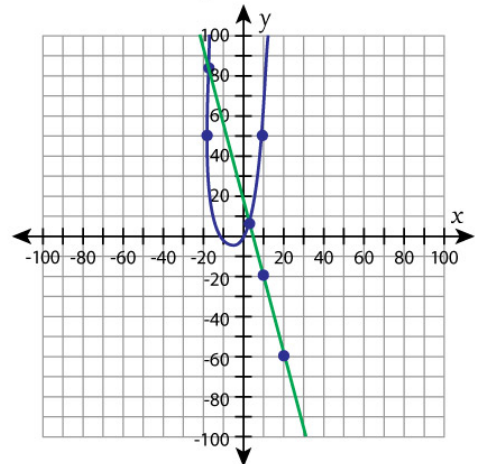
② $y = x^2 - 2x - 3$
 $y = -4$



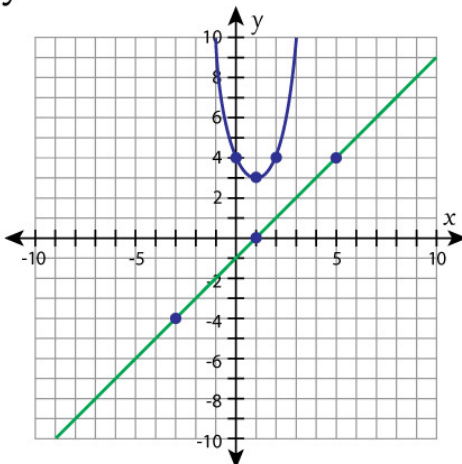
③ $y = -x^2 + x - 5$
 $y = x - 5$



④ $y = \frac{1}{2}x^2 + 4x + 4$
 $y = -4x + \frac{25}{2}$



⑤ $y = x^2 - 2x + 4$
 $y = x - 1$



⑥ $y = x^2 - 6x + 3$
 $y = -2x - 6$

