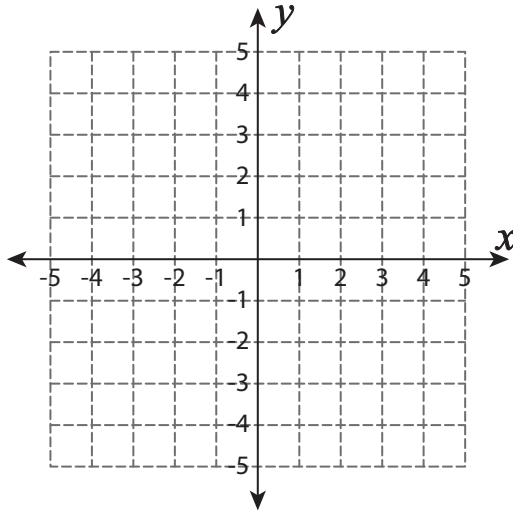


Graphing Quadratic Inequalities

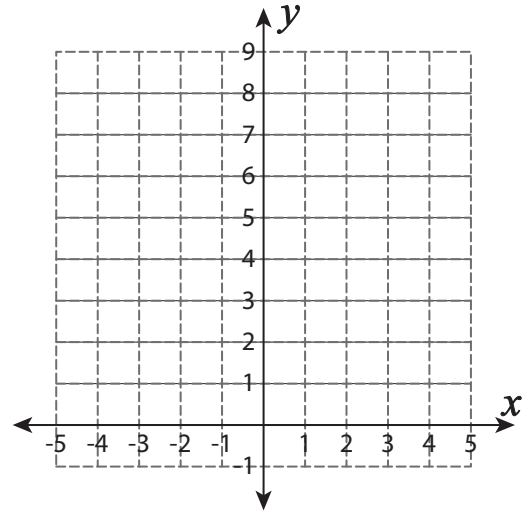
Sheet 1

Graph each inequality.

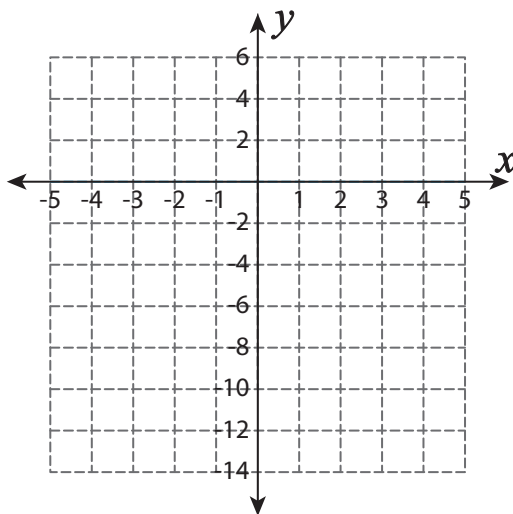
1) $y > 4x^2 - 4$



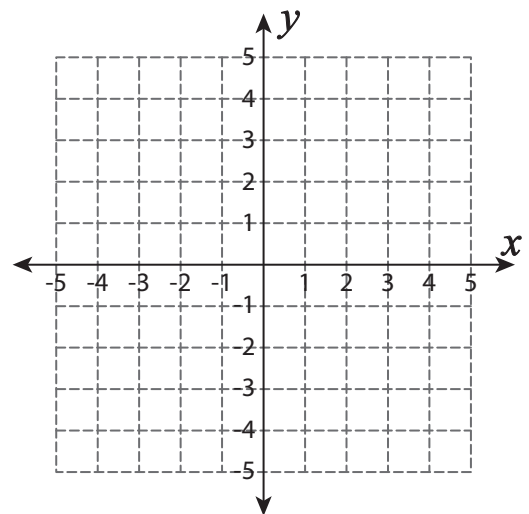
2) $y \leq -2x^2 + 4x + 6$



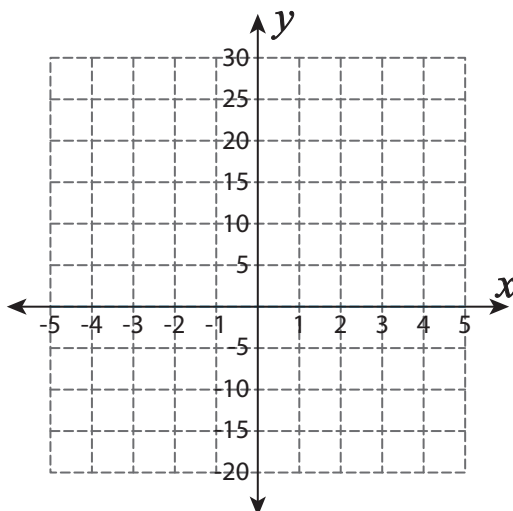
3) $y < 3x^2 - 6x - 9$



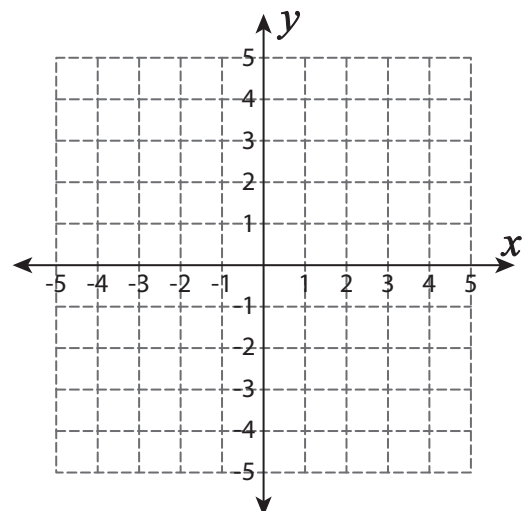
4) $y \geq x^2$



5) $y \geq -4x^2 - 16x + 9$



6) $y > -x^2 - 2x - 1$

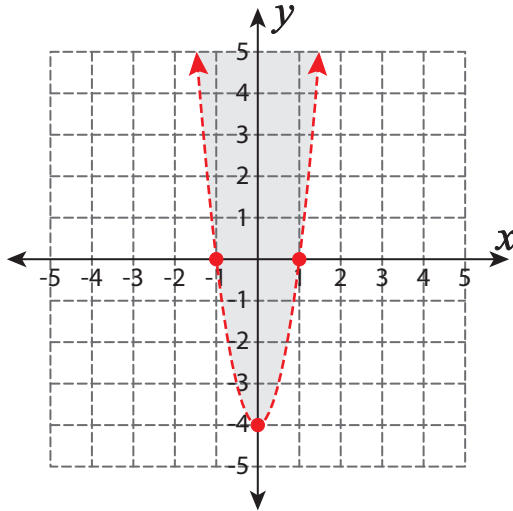


Graphing Quadratic Inequalities

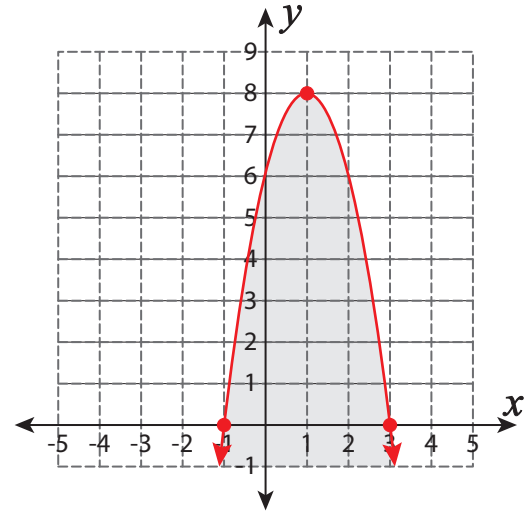
Sheet 1

Graph each inequality.

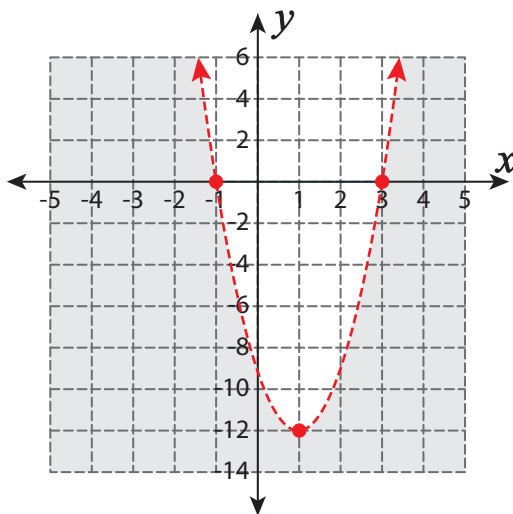
1) $y > 4x^2 - 4$



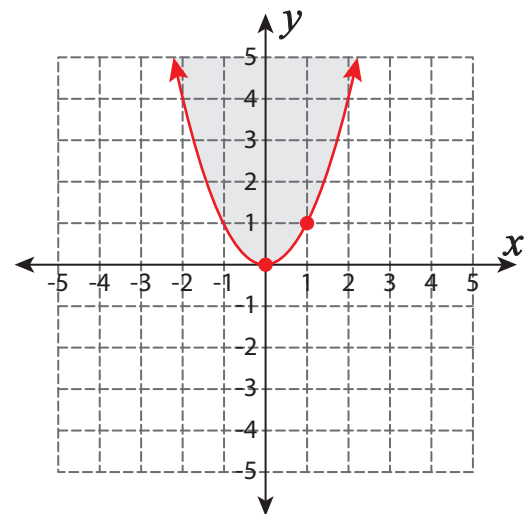
2) $y \leq -2x^2 + 4x + 6$



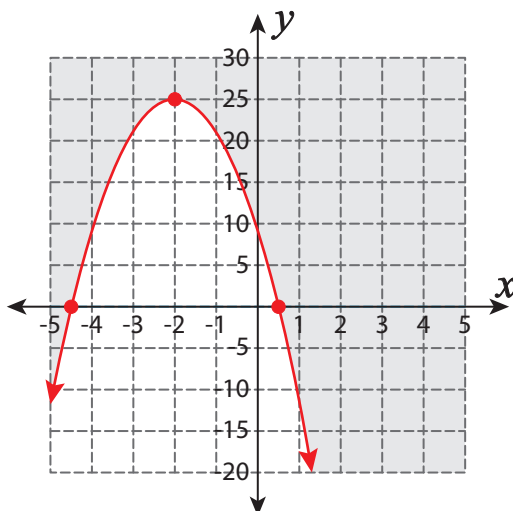
3) $y < 3x^2 - 6x - 9$



4) $y \geq x^2$



5) $y \geq -4x^2 - 16x + 9$



6) $y > -x^2 - 2x - 1$

