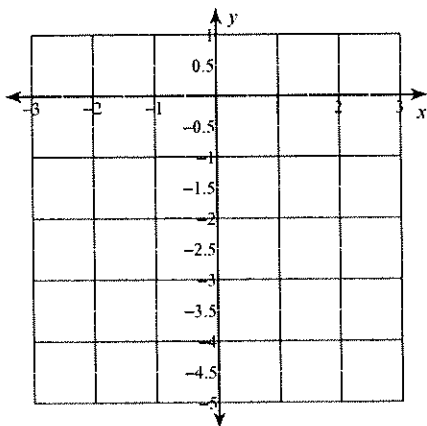


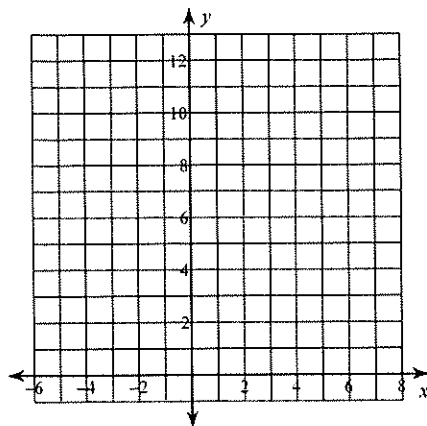
Graphing Quadratic Inequalities I

Sketch the graph of each function.

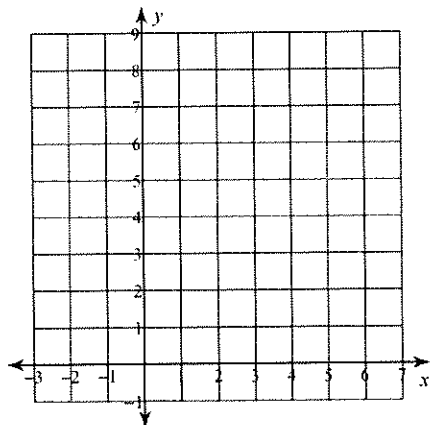
1) $y > -x^2$



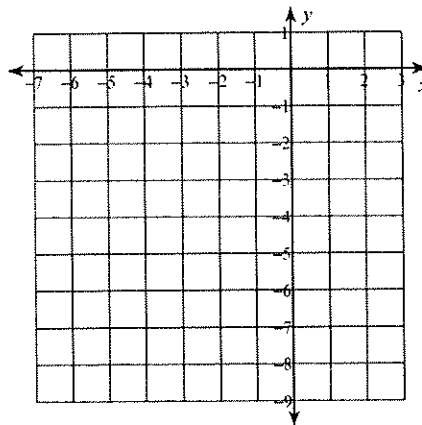
2) $y \geq 3x^2$



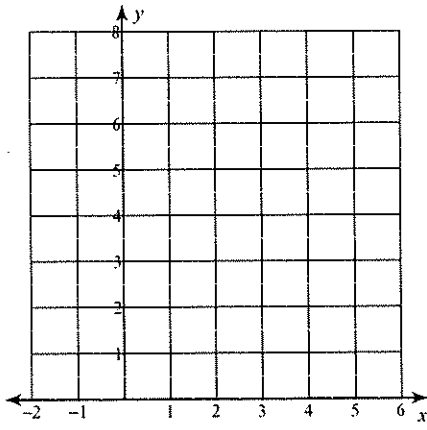
3) $y > 2x^2$



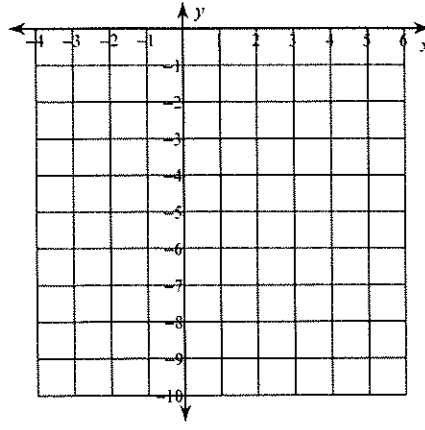
4) $y \geq -2x^2$



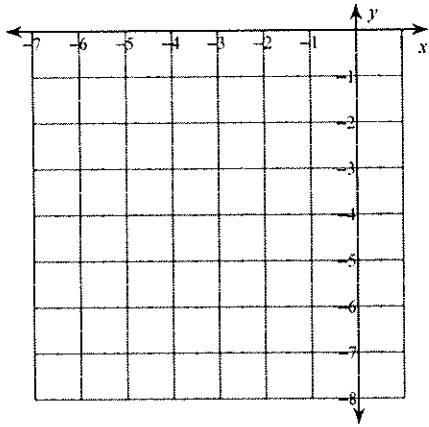
5) $y \leq x^2 - 6x + 12$



6) $y < -2x^2 - 8x - 9$



7) $y < -x^2 - 6x - 12$



8) $y \geq x^2 - 6x + 13$

