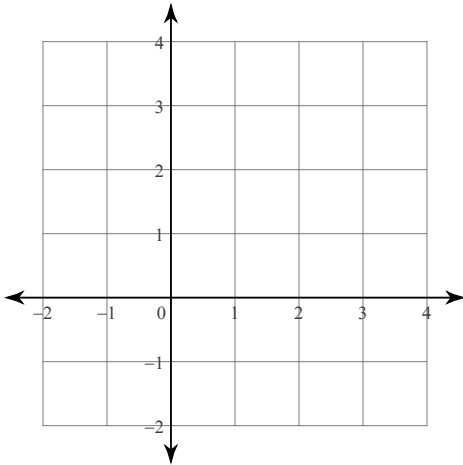
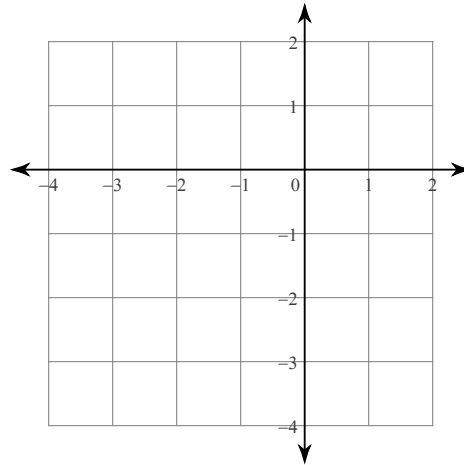


Sketch the graph of each function. Plot at least 5 Points each.

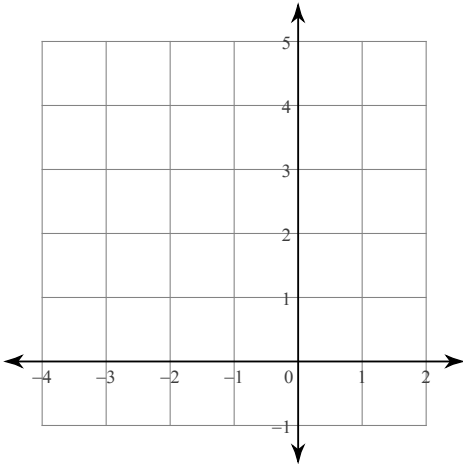
1) $f(x) = x^2 - 2x$



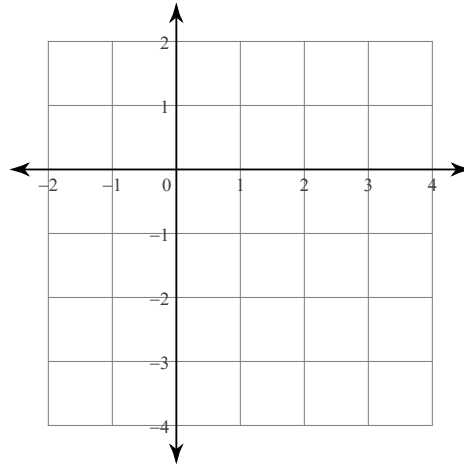
2) $f(x) = x^2 + 2x - 2$



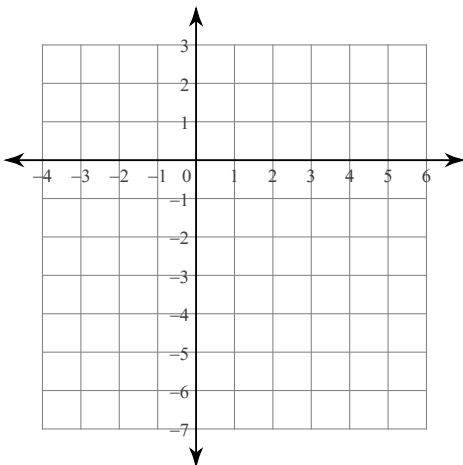
3) $f(x) = -x^2 - 2x + 3$



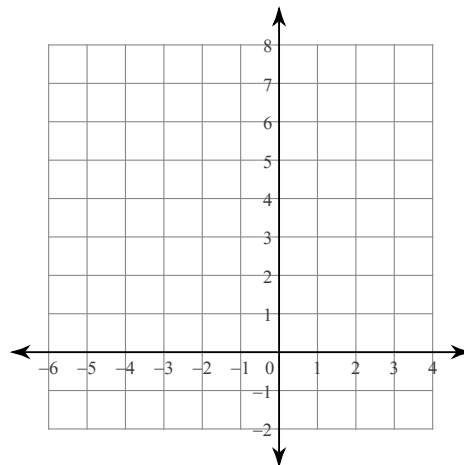
4) $f(x) = -x^2 + 4x - 3$



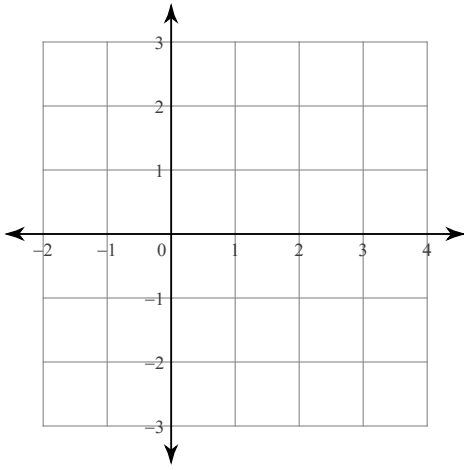
5) $f(x) = -2x^2 + 4x$



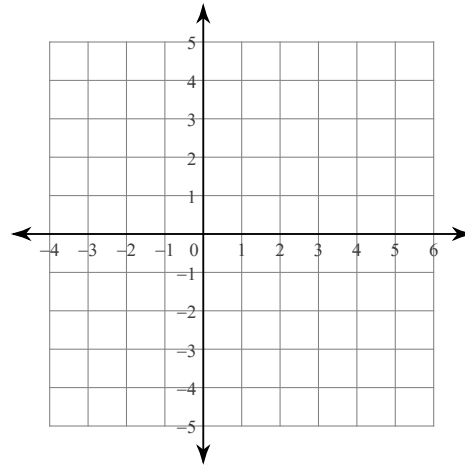
6) $f(x) = 2x^2 + 4x + 1$



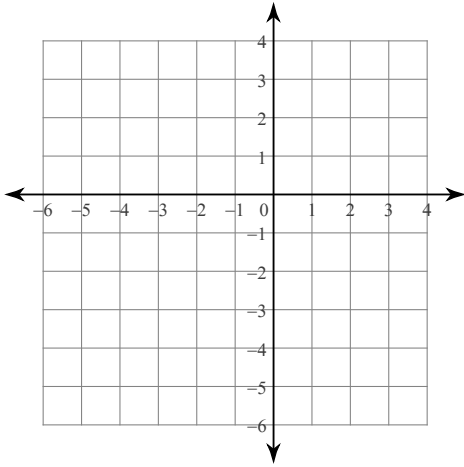
7) $f(x) = -x^2 + 4x - 2$



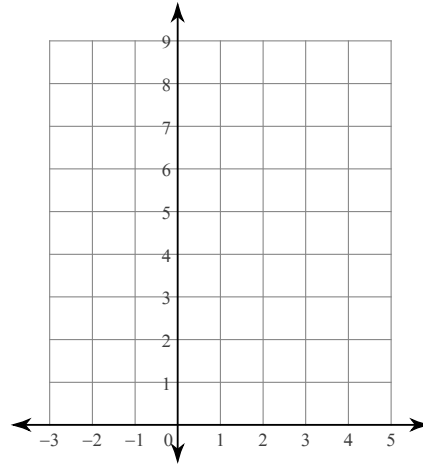
8) $f(x) = 2x^2 - 4x - 2$



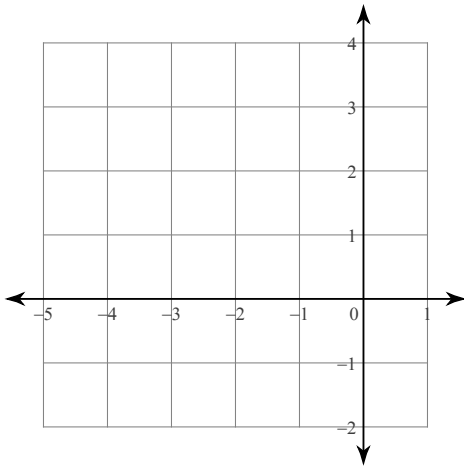
9) $f(x) = -2x^2 - 8x - 5$



10) $f(x) = x^2 - 2x + 5$



11) $f(x) = x^2 + 4x + 3$



12) $f(x) = -x^2 - 2x$

