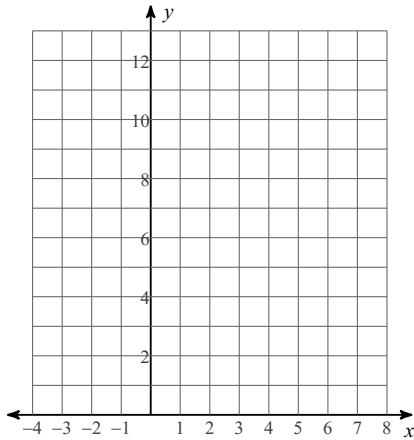


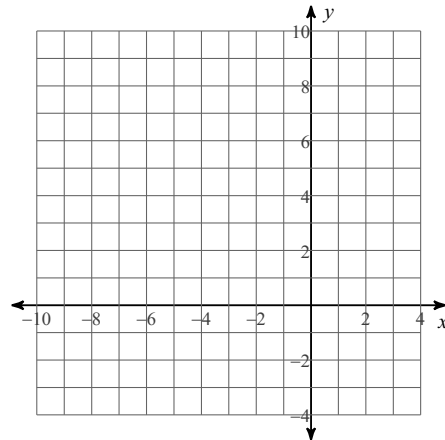
## Graphing Quadratics in Calculator

Sketch the graph of each function and the x-intercepts.

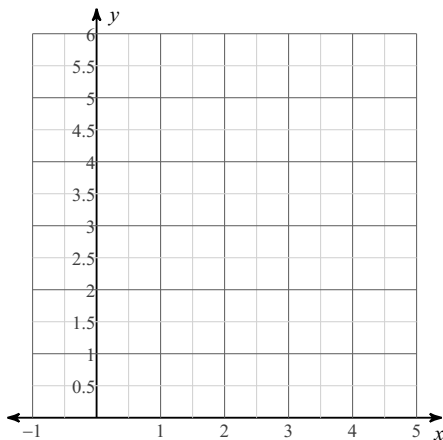
1)  $y = 2x^2 - 8x + 12$



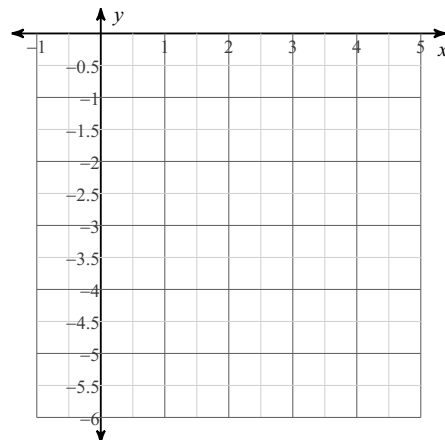
2)  $y = 3x^2 + 18x + 24$



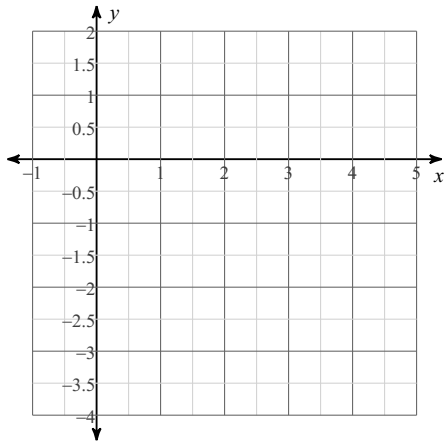
3)  $y = x^2 - 6x + 10$



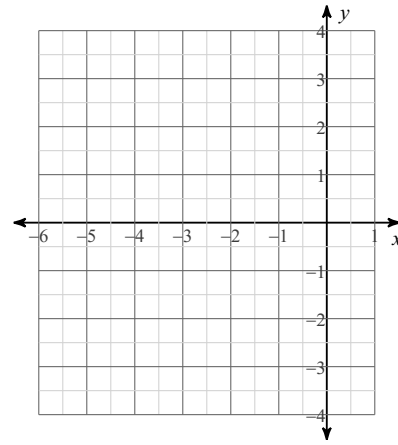
4)  $y = -x^2 + 4x - 5$



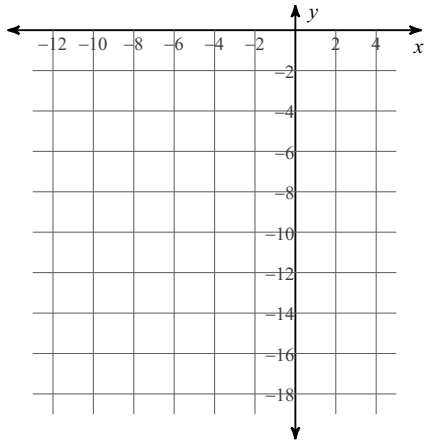
5)  $y = x^2 - 2x - 2$



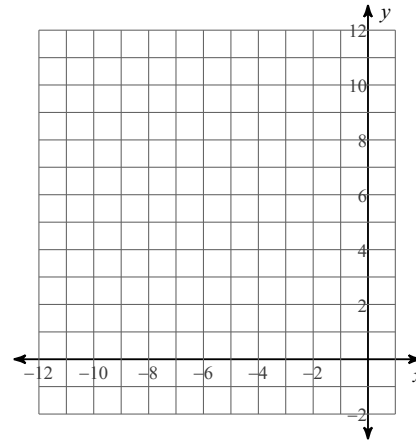
6)  $y = x^2 + 8x + 14$



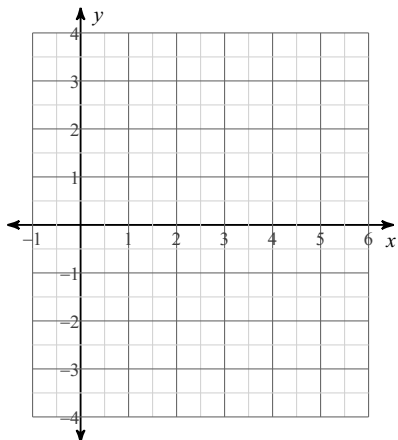
7)  $y = -4x^2 + 8x - 6$



8)  $y = 3x^2 + 24x + 47$



9)  $y = -x^2 + 8x - 14$



10)  $y = 2x^2 + 8x + 12$

