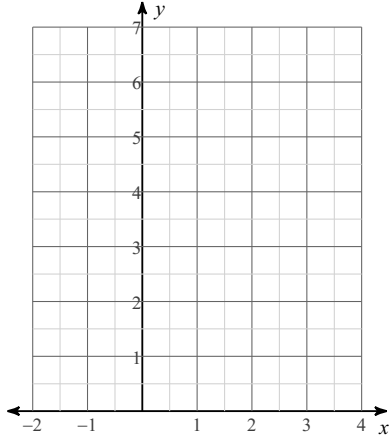


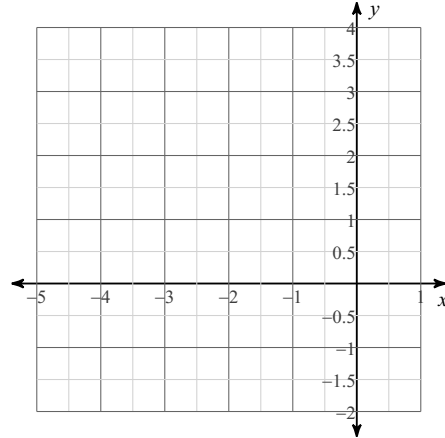
Sketch the graph of each function using the method from today's notes.

*You must show your work to receive credit.

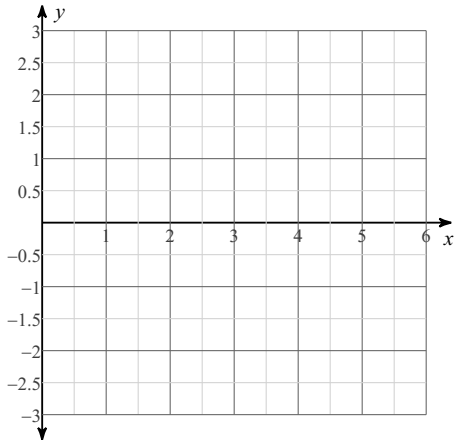
1) $y = x^2 - 4x + 6$



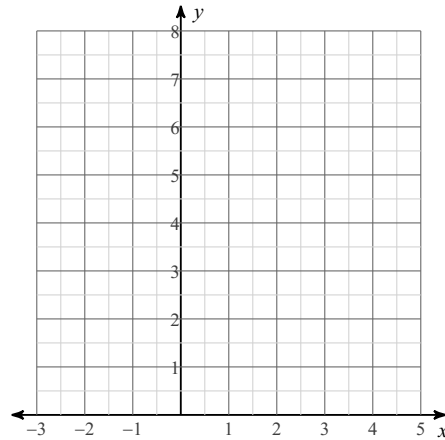
2) $y = x^2 + 6x + 8$



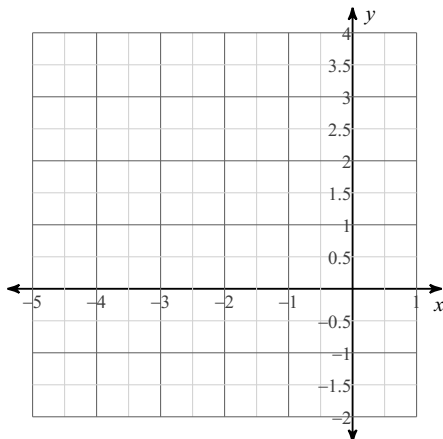
3) $y = x^2 - 4x + 2$



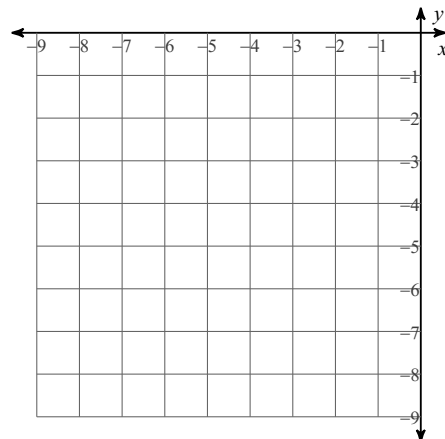
4) $y = x^2 - 2x + 4$



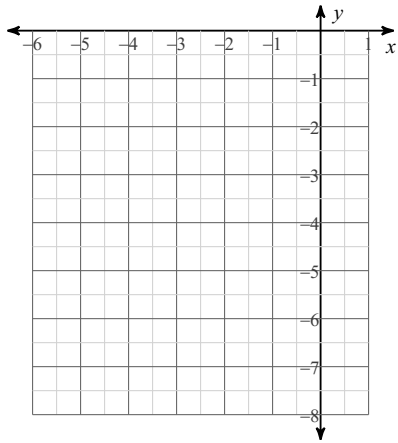
5) $y = -x^2 - 4x - 1$



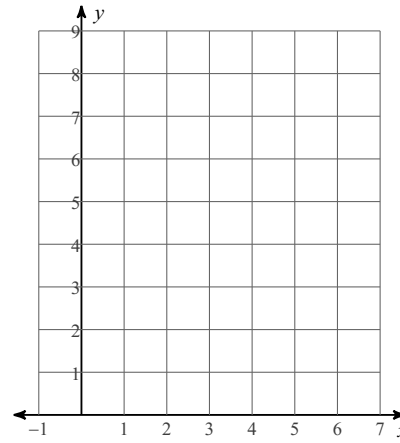
6) $y = -x^2 - 8x - 20$



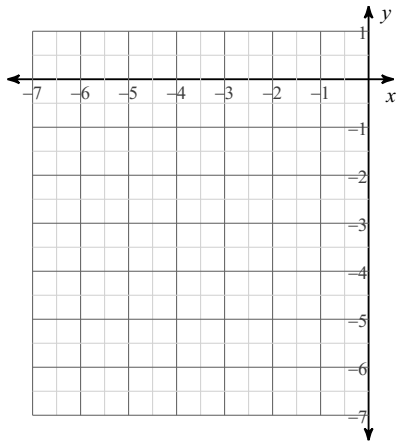
7) $y = -x^2 - 8x - 19$



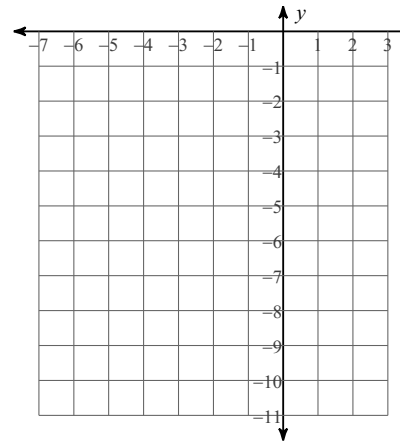
8) $y = x^2 - 2x + 5$



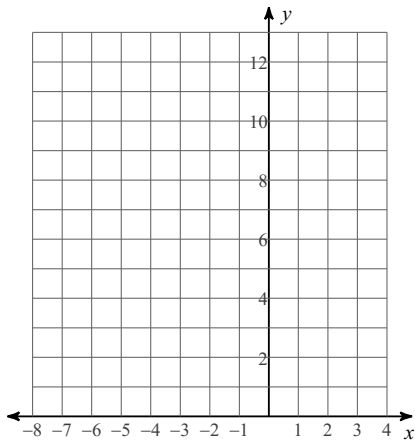
9) $y = -x^2 - 8x - 17$



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



11) $y = 2x^2 - 4x + 6$



12) $y = -x^2 - 8x - 18$

