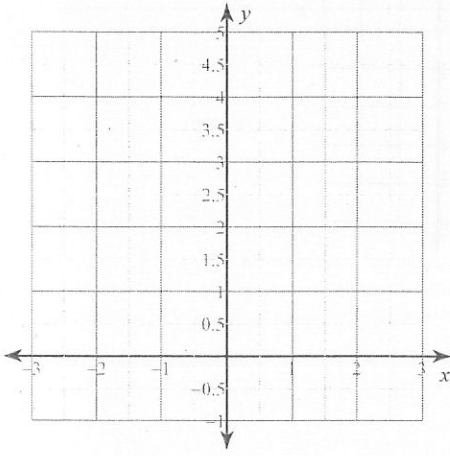


## Assignment

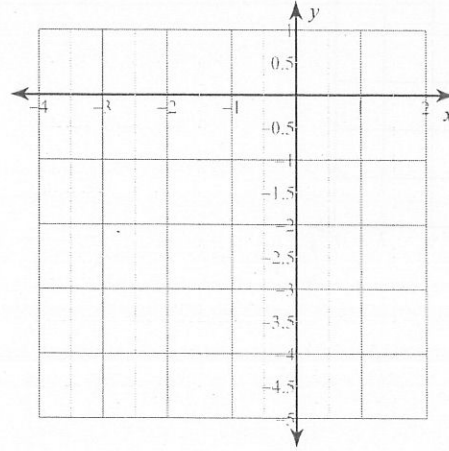
Date \_\_\_\_\_ Period \_\_\_\_\_

Sketch the graph of each function.

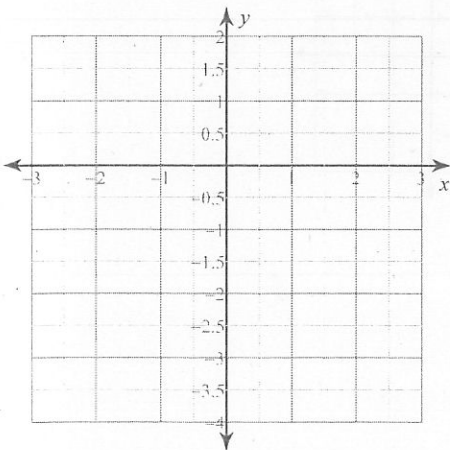
1)  $y = x^2$



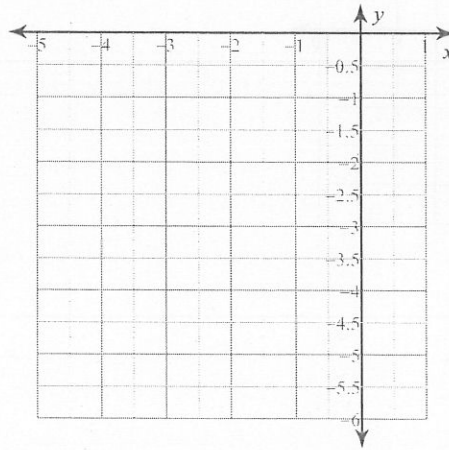
2)  $y = -x^2$



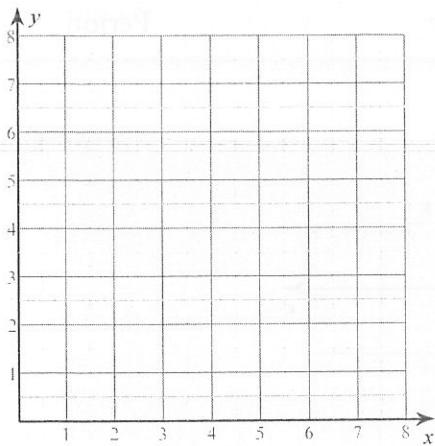
3)  $y = -\frac{1}{2}x^2$



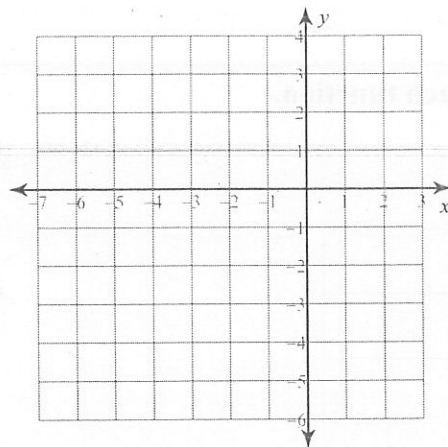
4)  $y = -x^2 - 4x - 5$



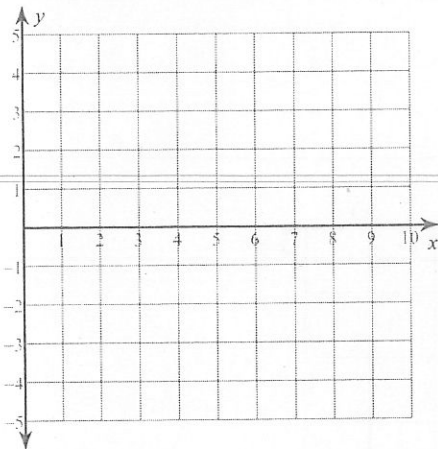
5)  $y = x^2 - 4x + 7$



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



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



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

