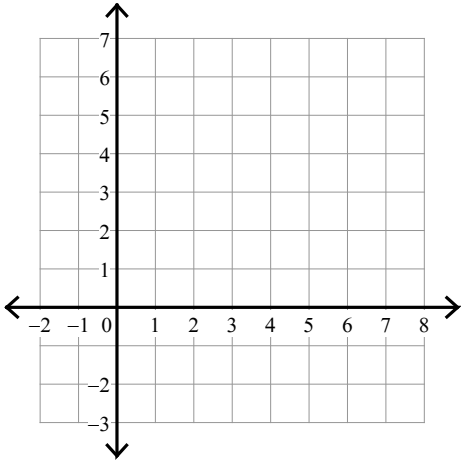


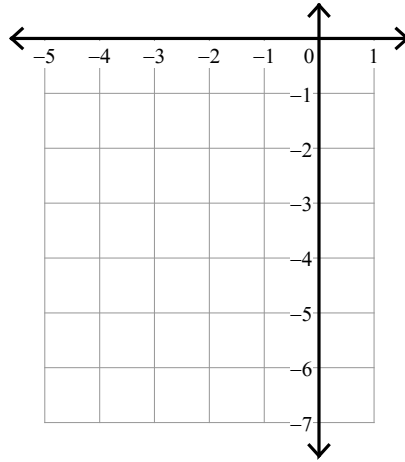
Assignment

Sketch the graph of each function.

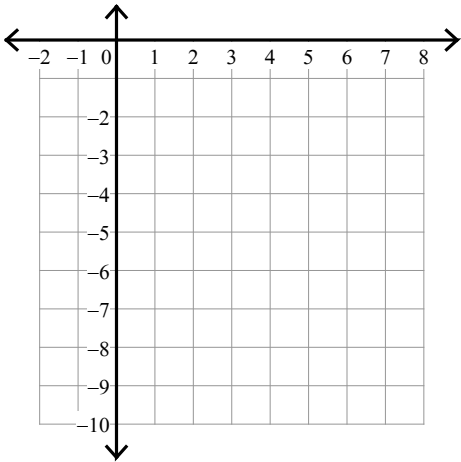
1) $y = 2x^2 - 12x + 16$



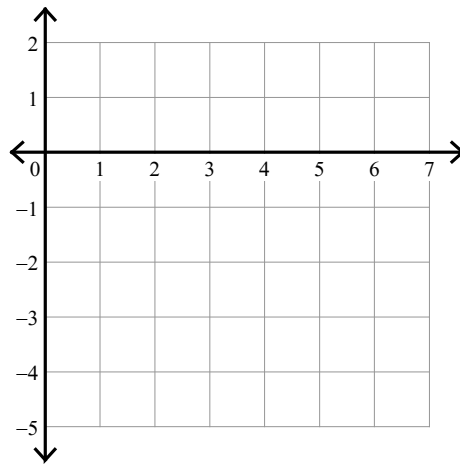
2) $y = -x^2 - 2x - 3$



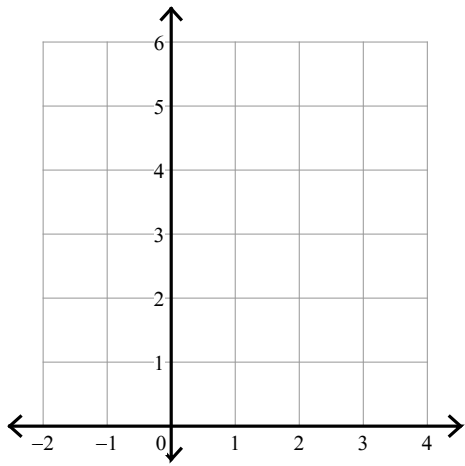
3) $y = -2x^2 + 4x - 3$



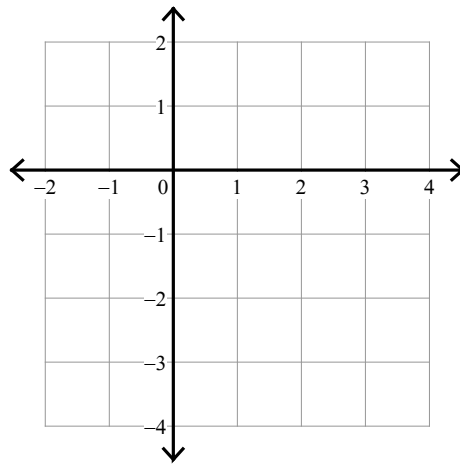
4) $y = \frac{1}{4}x^2 - 2x + 2$



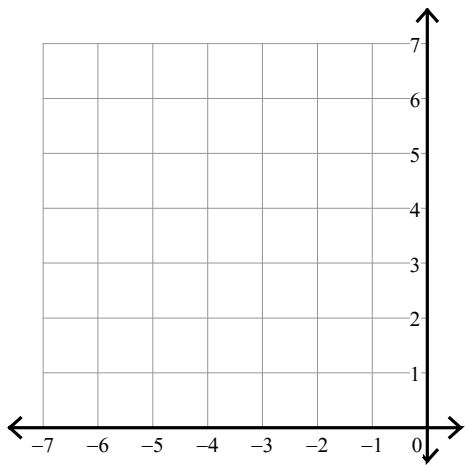
5) $y = x^2 - 4x + 5$



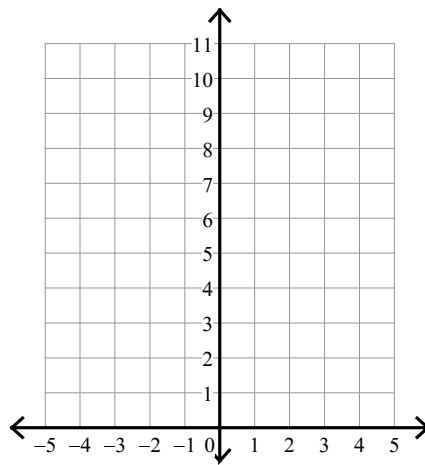
6) $y = x^2 - 2x - 2$



7) $y = x^2 + 8x + 18$



8) $y = 2x^2 + 12x + 20$



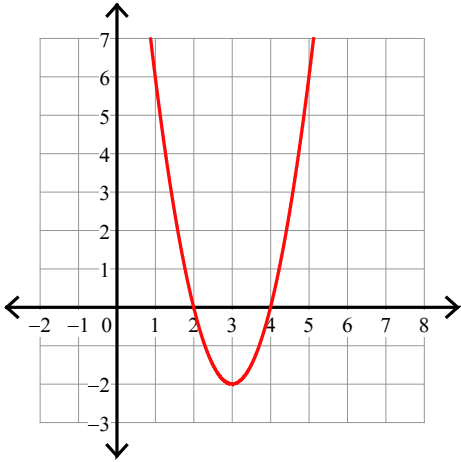
Assignment

Name _____

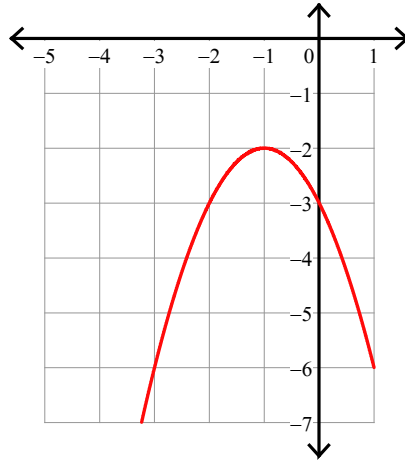
Date _____ Period _____

Sketch the graph of each function.

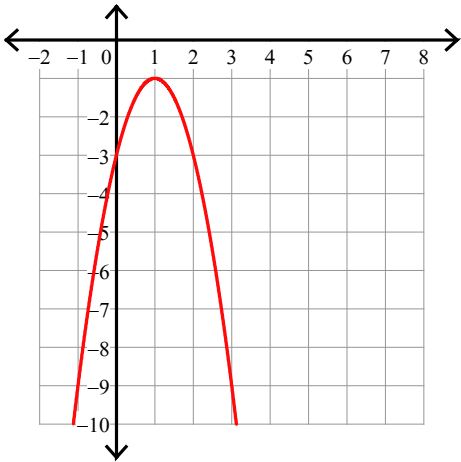
1) $y = 2x^2 - 12x + 16$



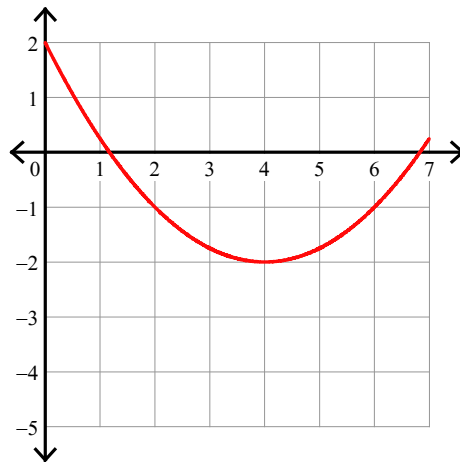
2) $y = -x^2 - 2x - 3$



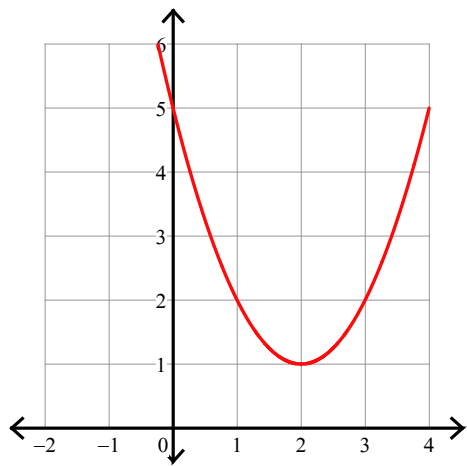
3) $y = -2x^2 + 4x - 3$



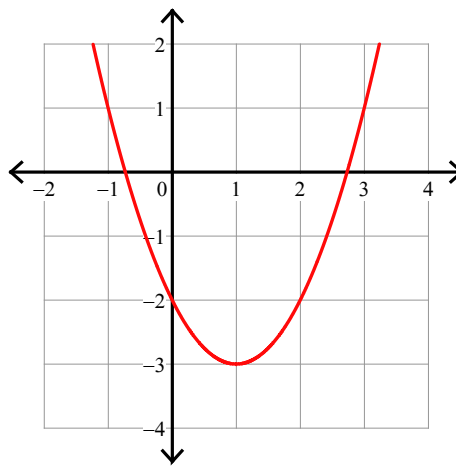
4) $y = \frac{1}{4}x^2 - 2x + 2$



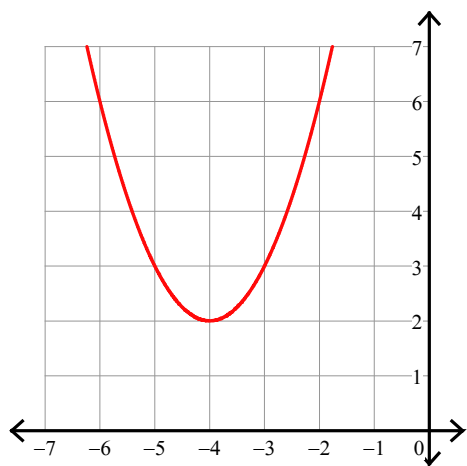
5) $y = x^2 - 4x + 5$



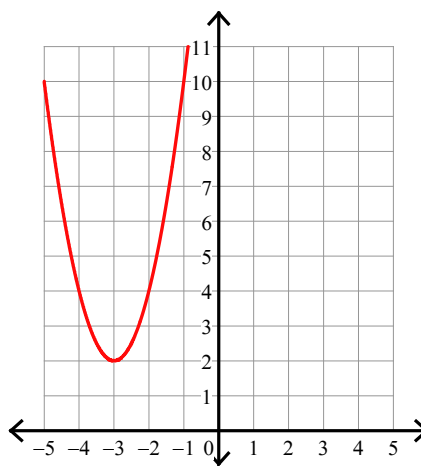
6) $y = x^2 - 2x - 2$



7) $y = x^2 + 8x + 18$



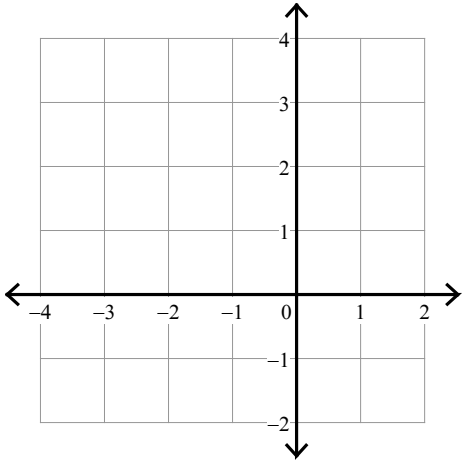
8) $y = 2x^2 + 12x + 20$



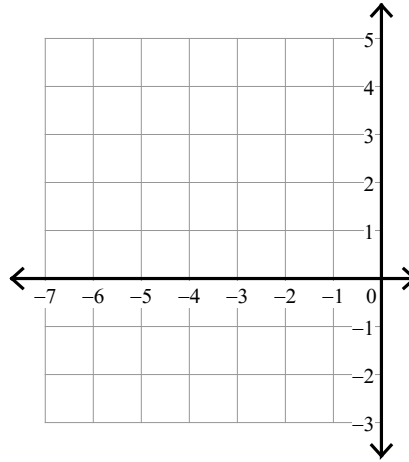
Assignment

Sketch the graph of each function.

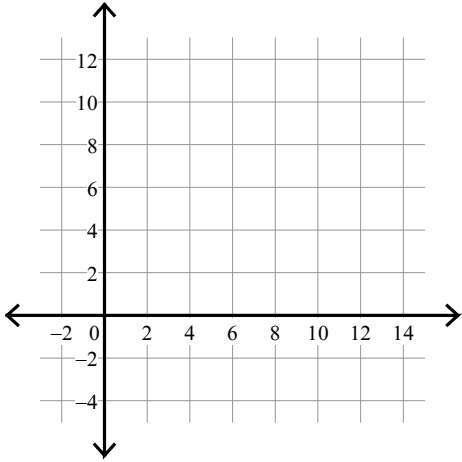
1) $y = x^2 + 2x$



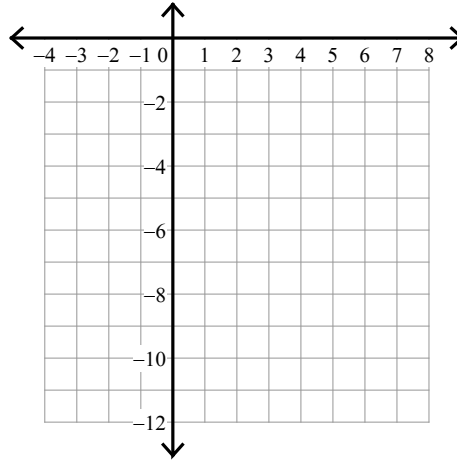
2) $y = x^2 + 8x + 15$



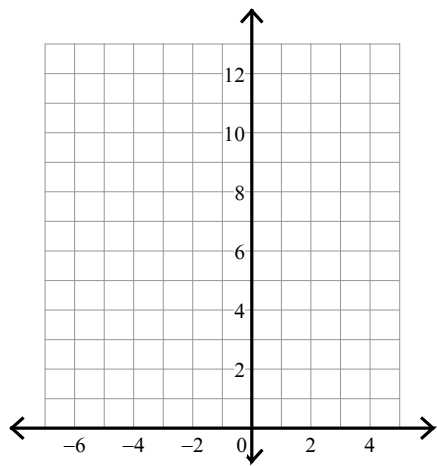
3) $y = 4x^2 - 8x$



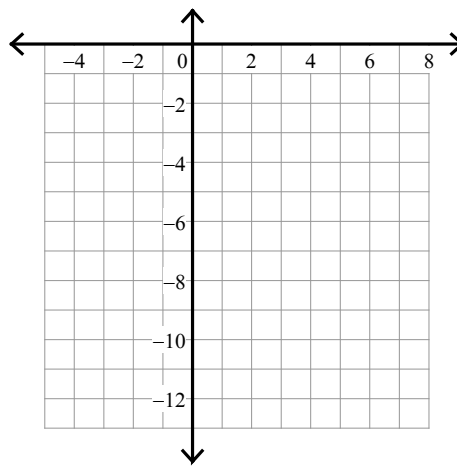
4) $y = -2x^2 + 8x - 11$



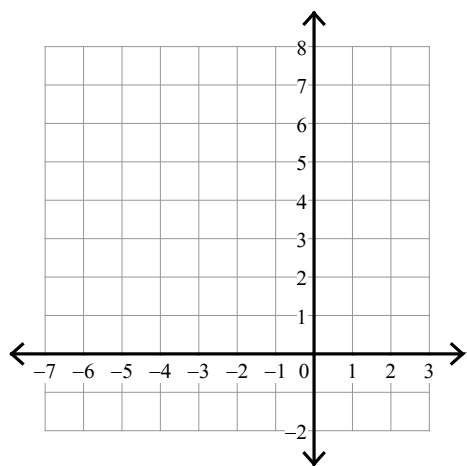
5) $y = 2x^2 + 12x + 22$



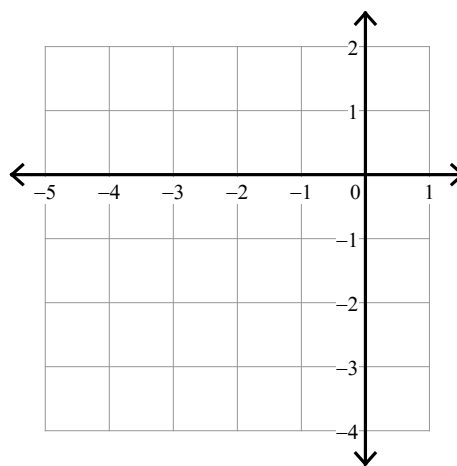
6) $y = -2x^2 + 16x - 36$



7) $y = 2x^2 + 4x + 1$



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



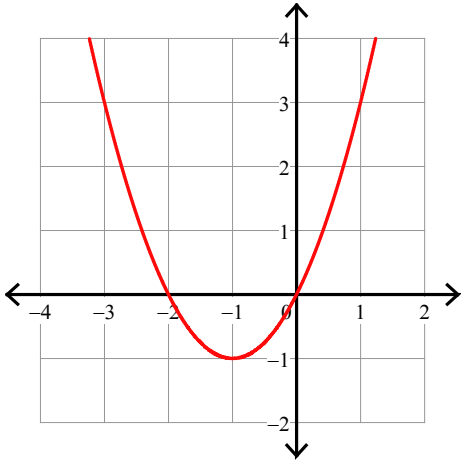
Assignment

Name _____

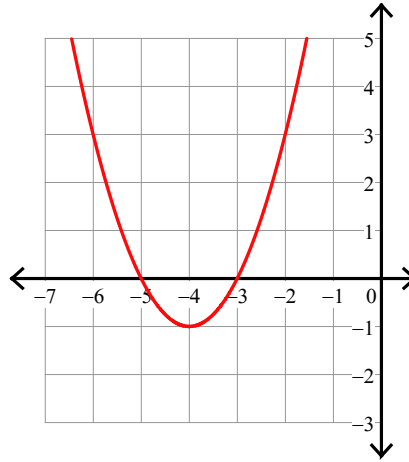
Date _____ Period _____

Sketch the graph of each function.

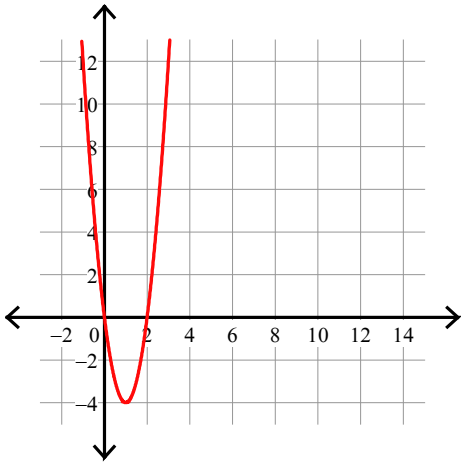
1) $y = x^2 + 2x$



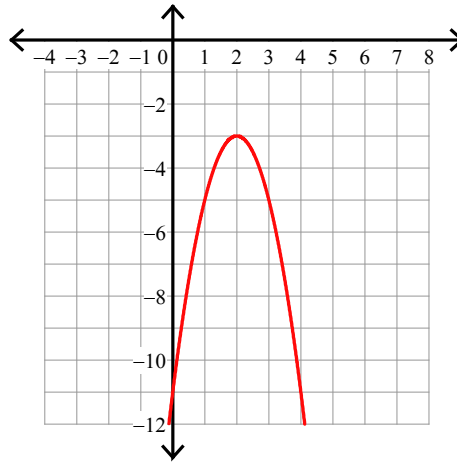
2) $y = x^2 + 8x + 15$



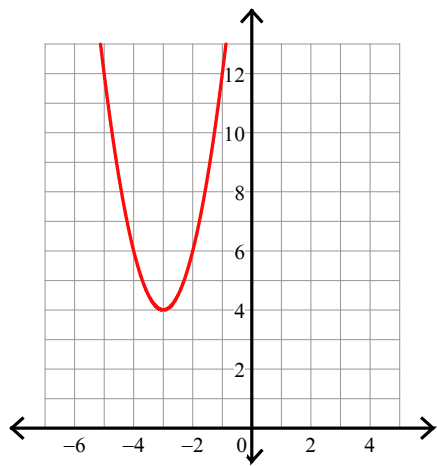
3) $y = 4x^2 - 8x$



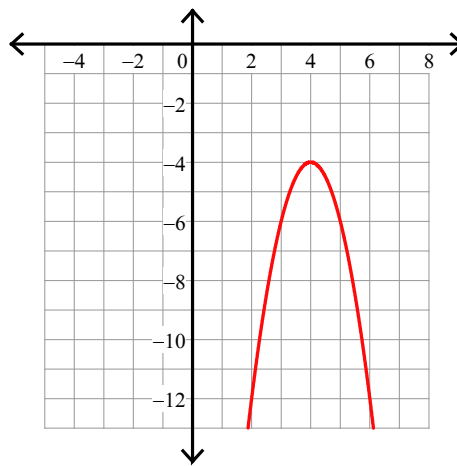
4) $y = -2x^2 + 8x - 11$



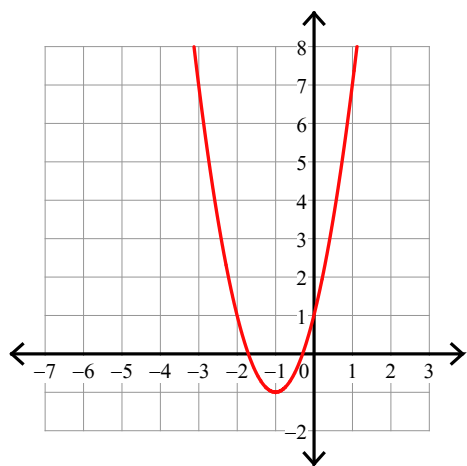
5) $y = 2x^2 + 12x + 22$



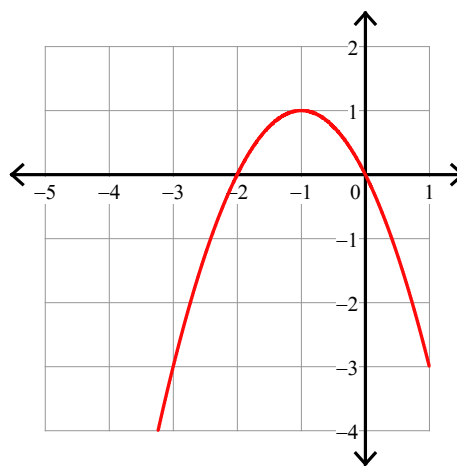
6) $y = -2x^2 + 16x - 36$



7) $y = 2x^2 + 4x + 1$



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



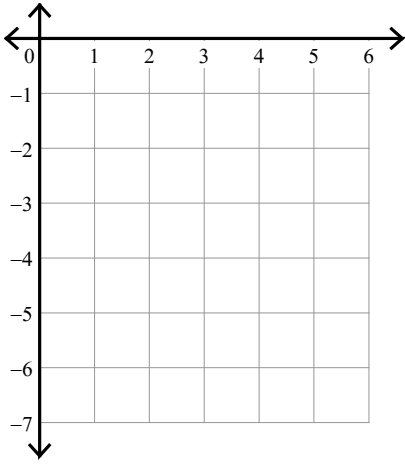
Assignment

Name _____

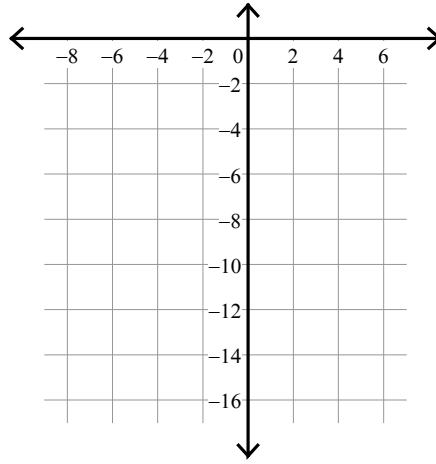
Date _____ Period _____

Sketch the graph of each function.

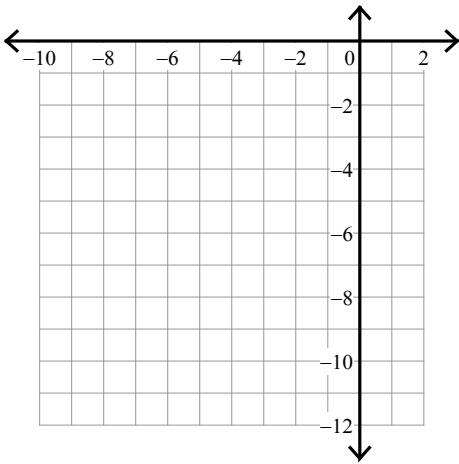
1) $y = -x^2 + 4x - 6$



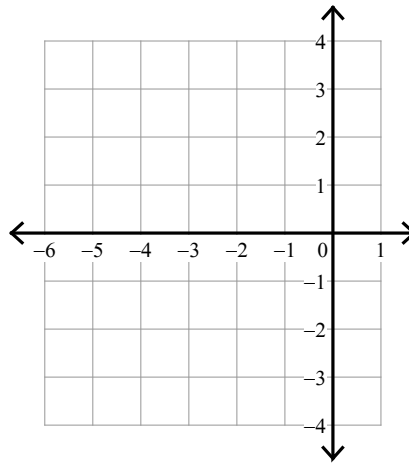
2) $y = -3x^2 + 12x - 16$



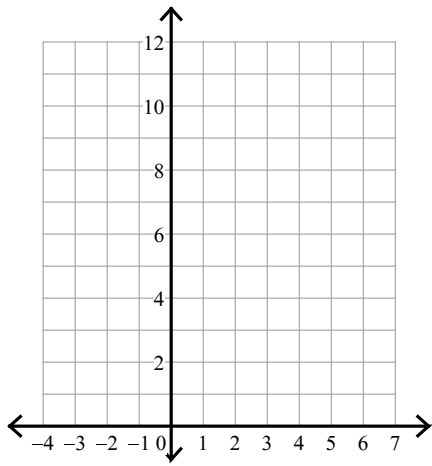
3) $y = -2x^2 - 12x - 21$



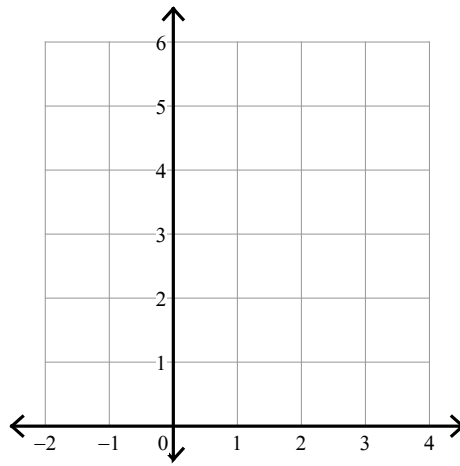
4) $y = -x^2 - 8x - 14$



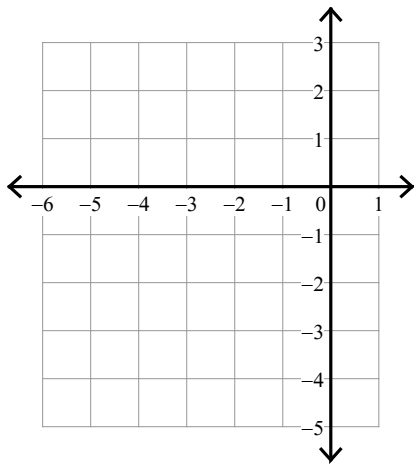
5) $y = 2x^2 - 16x + 35$



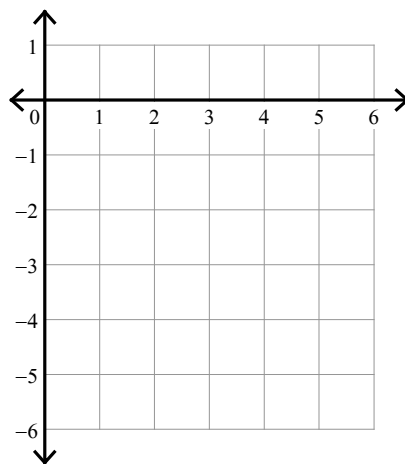
6) $y = x^2 - 2x + 2$



7) $y = -x^2 - 8x - 15$



8) $y = -\frac{1}{2}x^2 + 2x - 4$

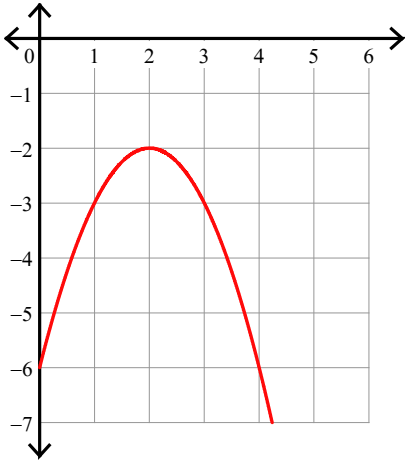


Assignment

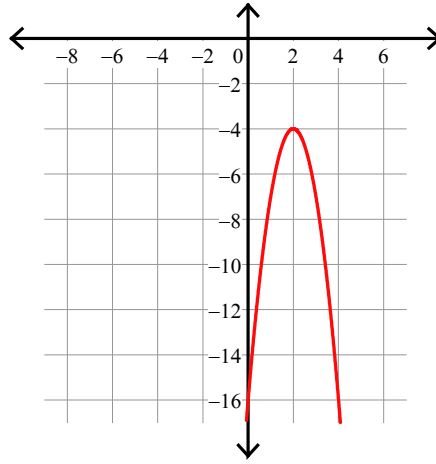
Name _____ Date _____ Period _____

Sketch the graph of each function.

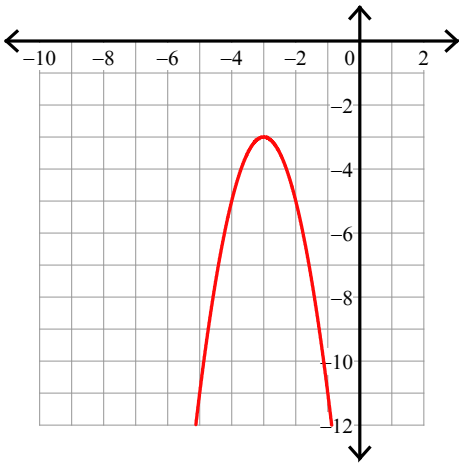
1) $y = -x^2 + 4x - 6$



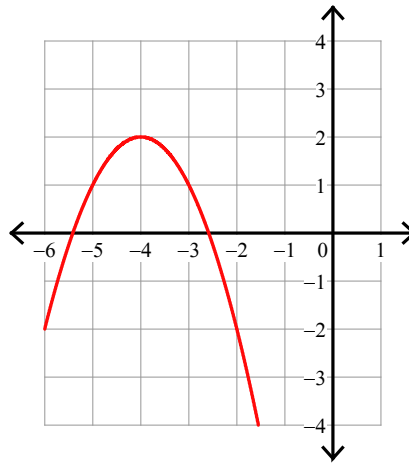
2) $y = -3x^2 + 12x - 16$



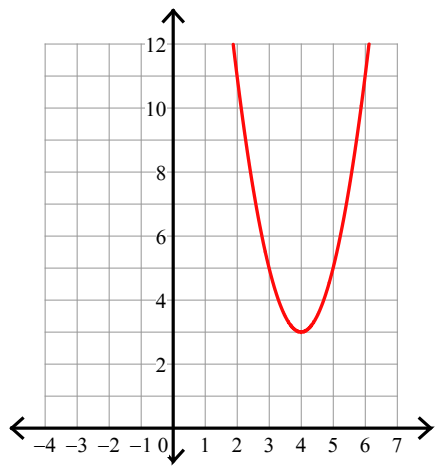
3) $y = -2x^2 - 12x - 21$



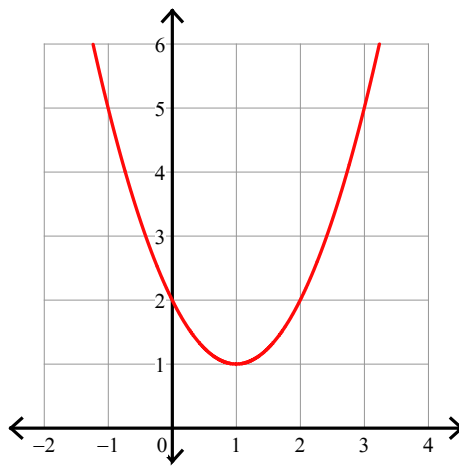
4) $y = -x^2 - 8x - 14$



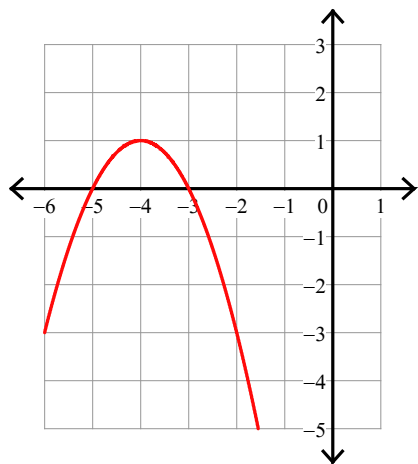
5) $y = 2x^2 - 16x + 35$



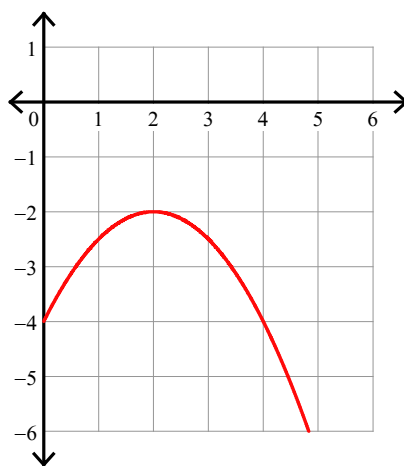
6) $y = x^2 - 2x + 2$



7) $y = -x^2 - 8x - 15$



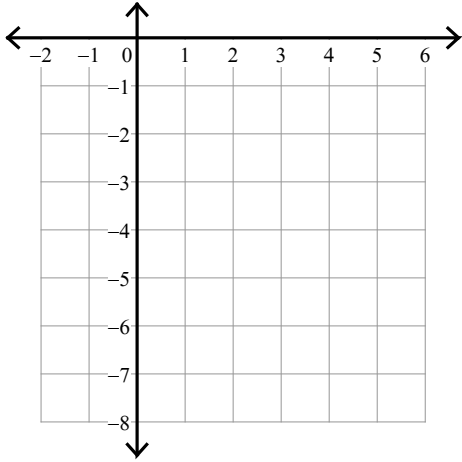
8) $y = -\frac{1}{2}x^2 + 2x - 4$



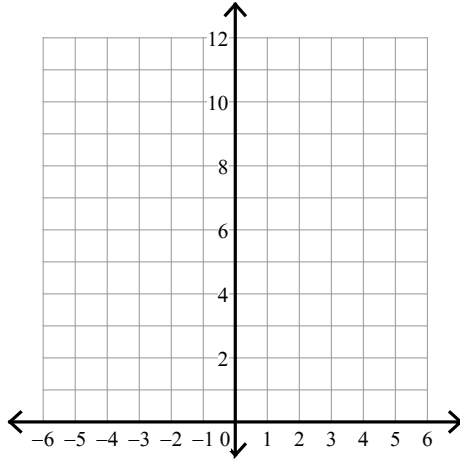
Assignment

Sketch the graph of each function.

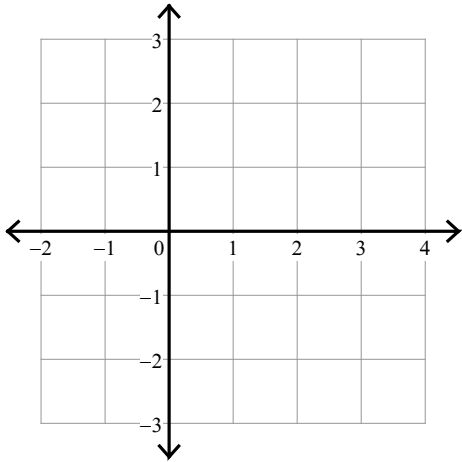
1) $y = -x^2 + 4x - 7$



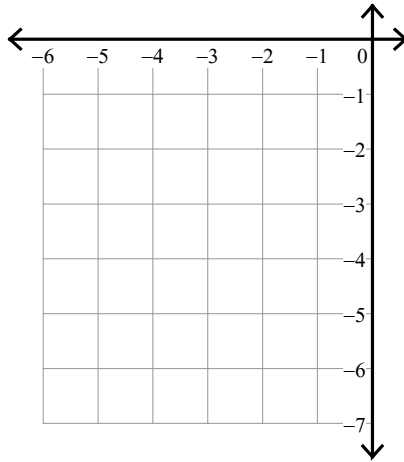
2) $y = 2x^2 - 8x + 11$



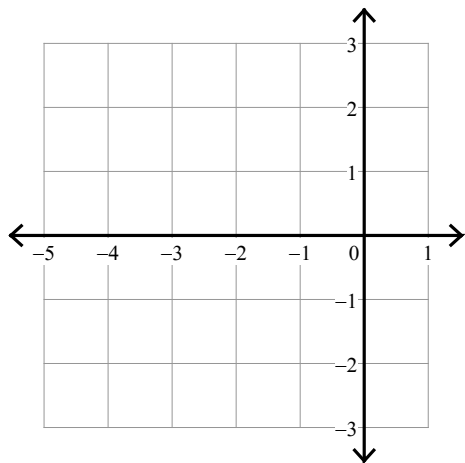
3) $y = -x^2 + 2x + 1$



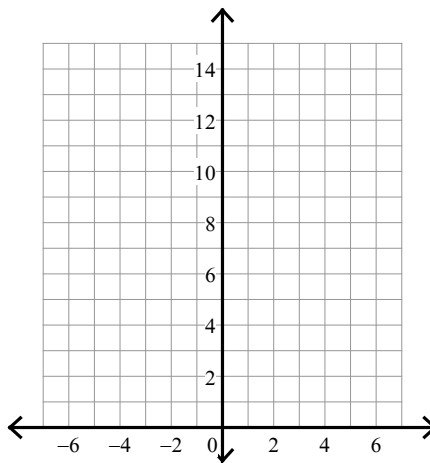
4) $y = -x^2 - 6x - 11$



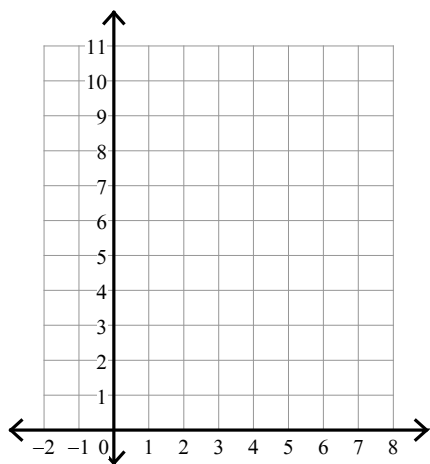
5) $y = x^2 + 4x + 2$



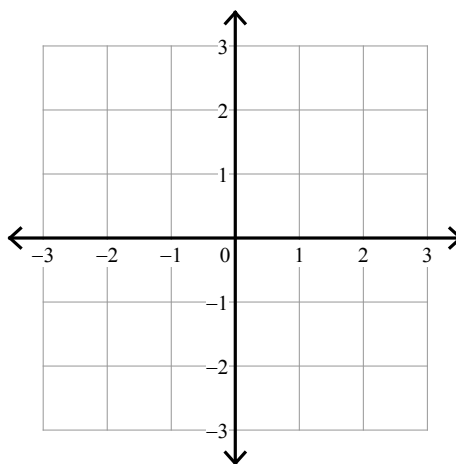
6) $y = 3x^2 + 18x + 29$



7) $y = 2x^2 - 8x + 10$



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



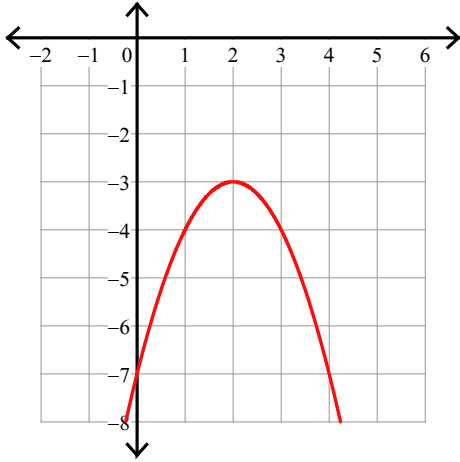
Assignment

Name _____

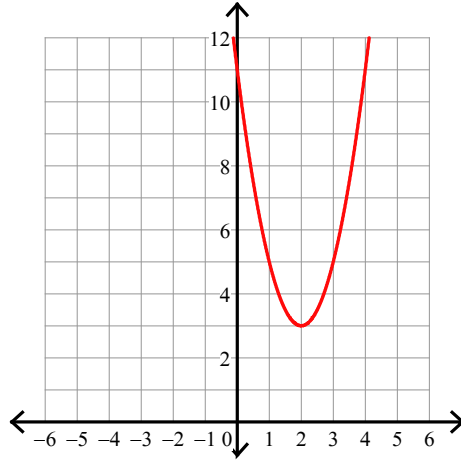
Date _____ Period _____

Sketch the graph of each function.

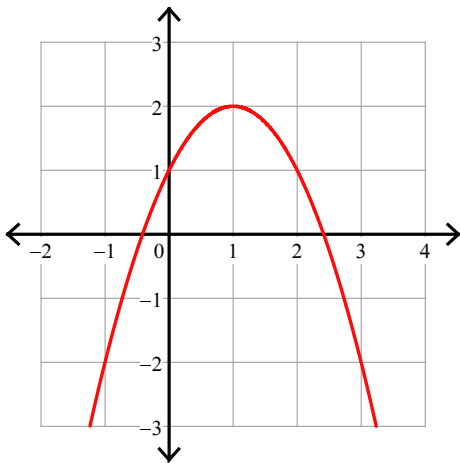
1) $y = -x^2 + 4x - 7$



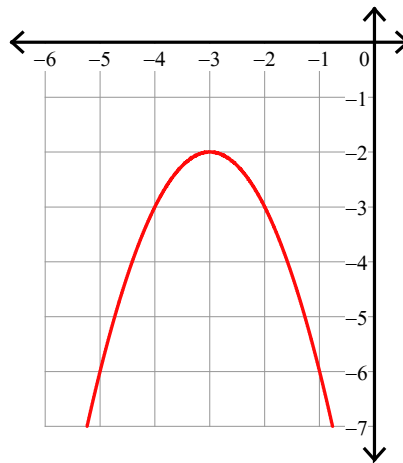
2) $y = 2x^2 - 8x + 11$



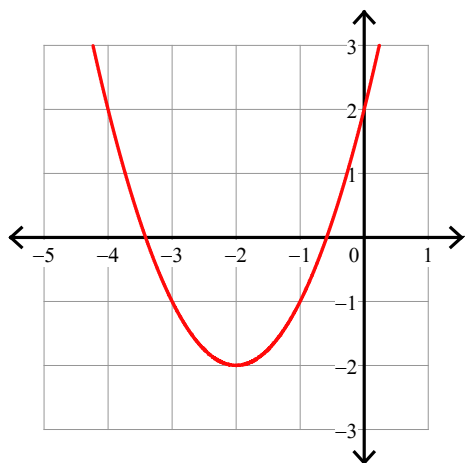
3) $y = -x^2 + 2x + 1$



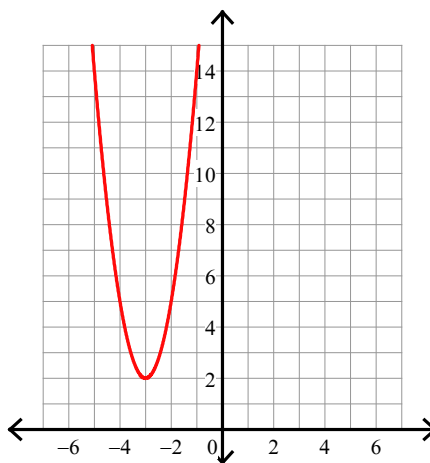
4) $y = -x^2 - 6x - 11$



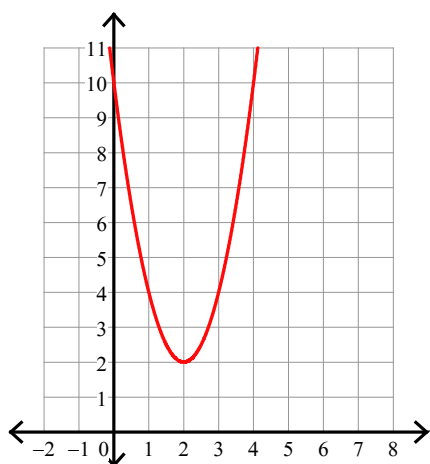
5) $y = x^2 + 4x + 2$



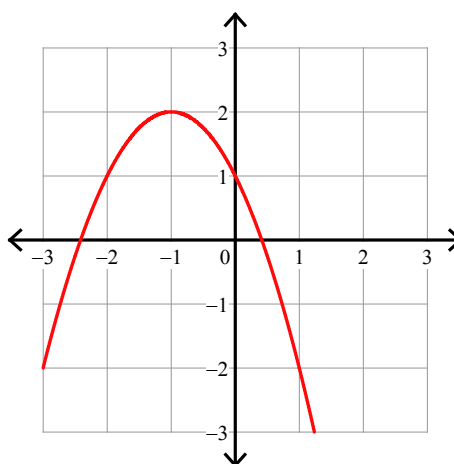
6) $y = 3x^2 + 18x + 29$



7) $y = 2x^2 - 8x + 10$



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



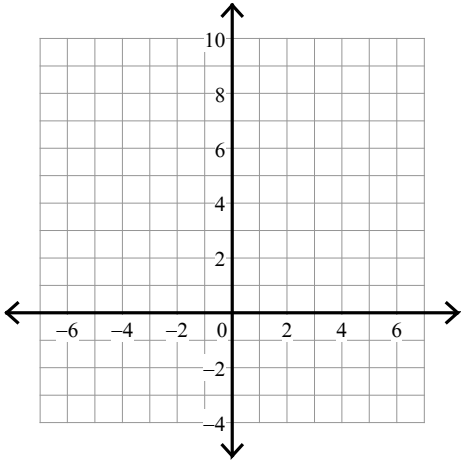
Assignment

Name _____

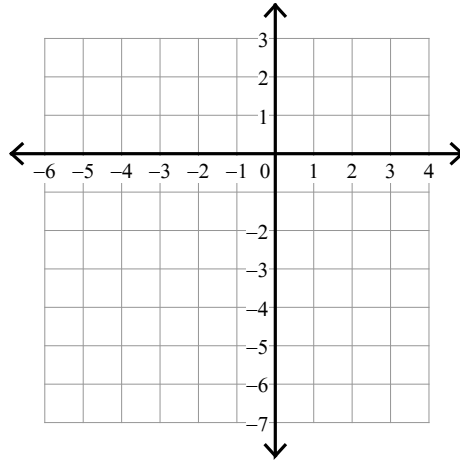
Date _____ Period _____

Sketch the graph of each function.

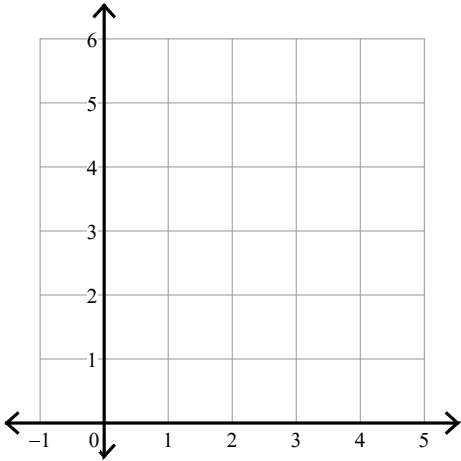
1) $y = 3x^2 + 12x + 9$



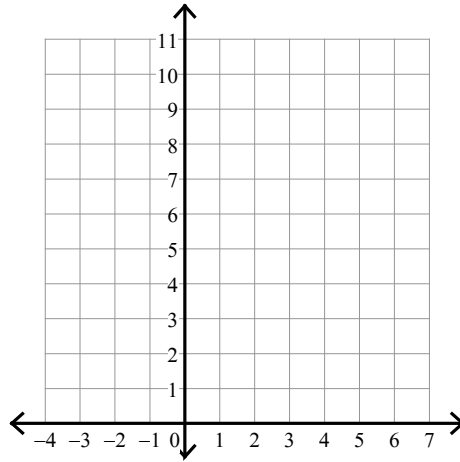
2) $y = -2x^2 - 8x - 6$



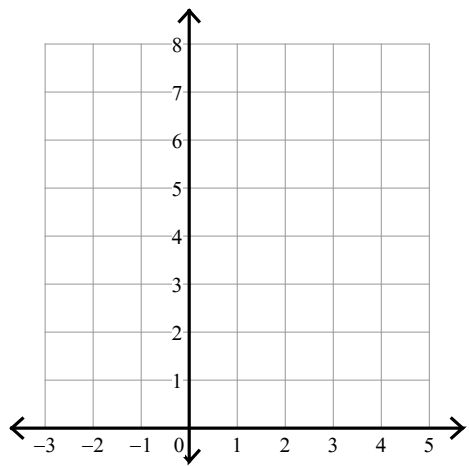
3) $y = \frac{1}{2}x^2 - 2x + 5$



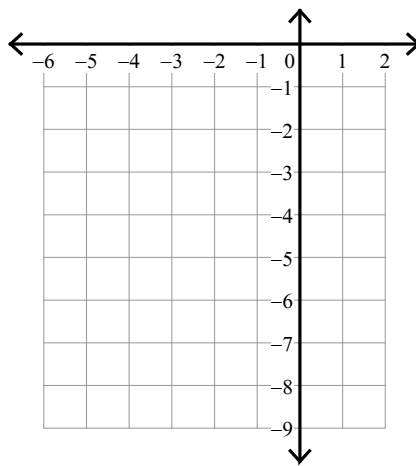
4) $y = 2x^2 - 16x + 34$



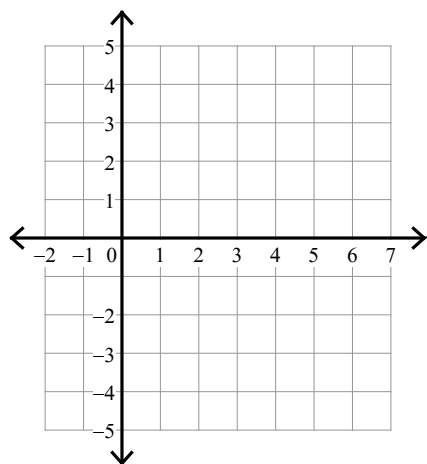
5) $y = x^2 - 2x + 4$



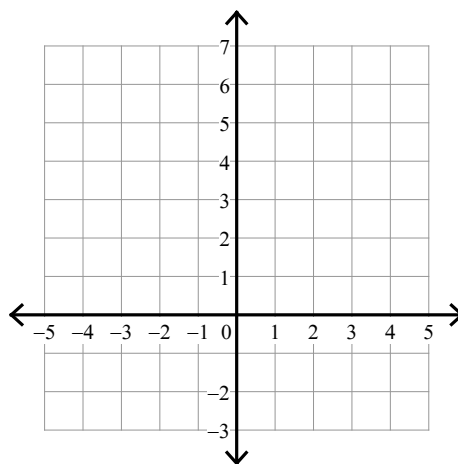
6) $y = -x^2 - 4x - 8$



7) $y = 2x^2 - 16x + 28$



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



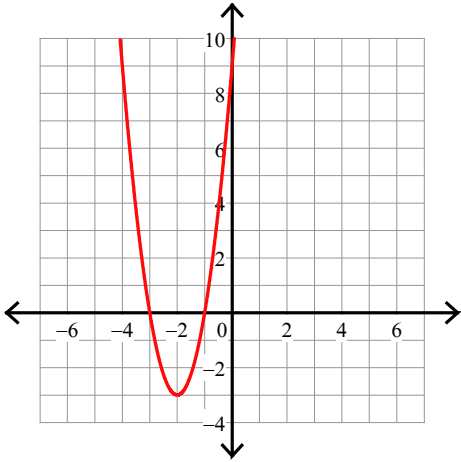
Assignment

Name _____

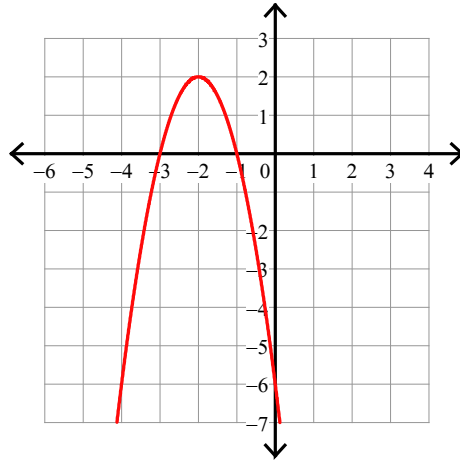
Date _____ Period _____

Sketch the graph of each function.

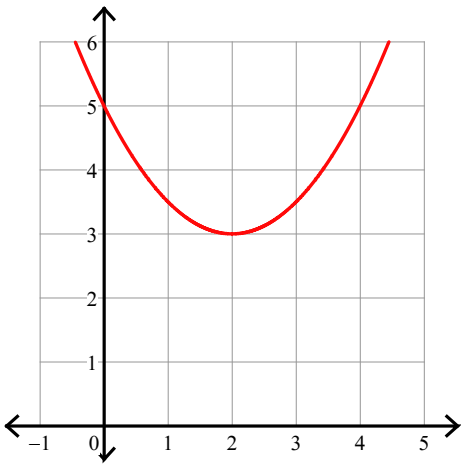
1) $y = 3x^2 + 12x + 9$



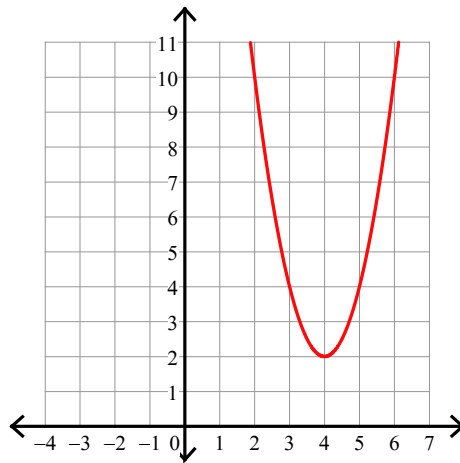
2) $y = -2x^2 - 8x - 6$



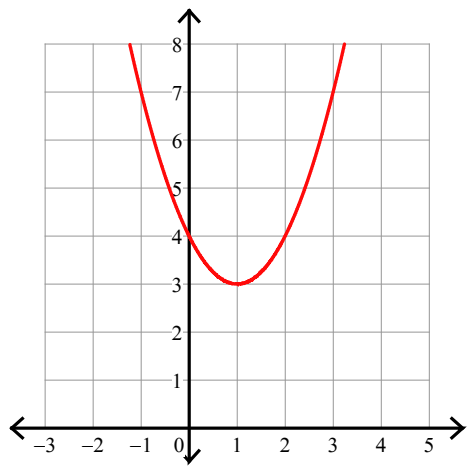
3) $y = \frac{1}{2}x^2 - 2x + 5$



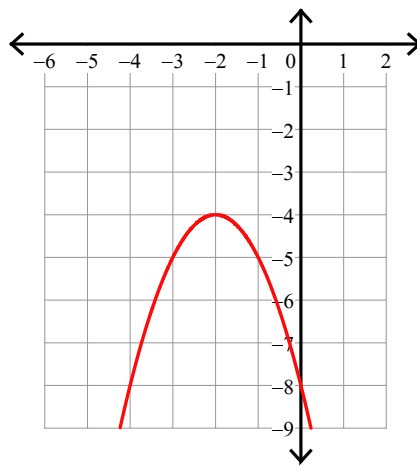
4) $y = 2x^2 - 16x + 34$



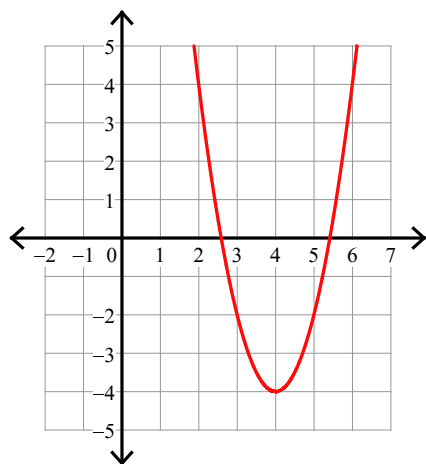
5) $y = x^2 - 2x + 4$



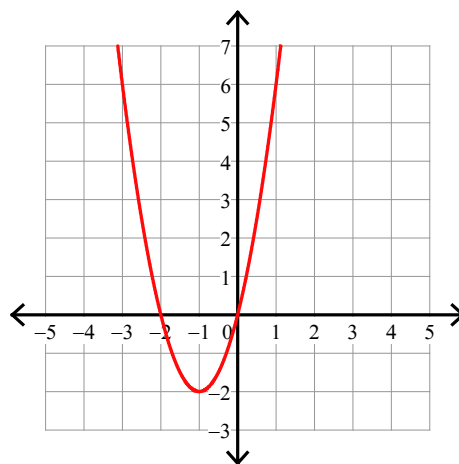
6) $y = -x^2 - 4x - 8$



7) $y = 2x^2 - 16x + 28$



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



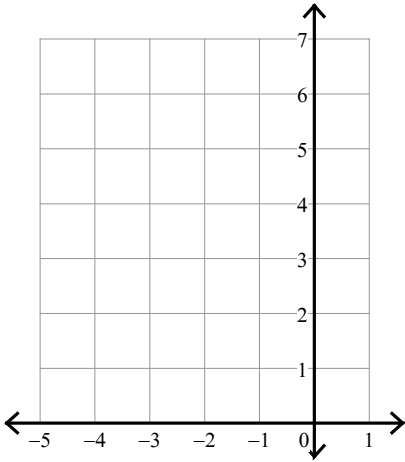
Assignment

Name _____

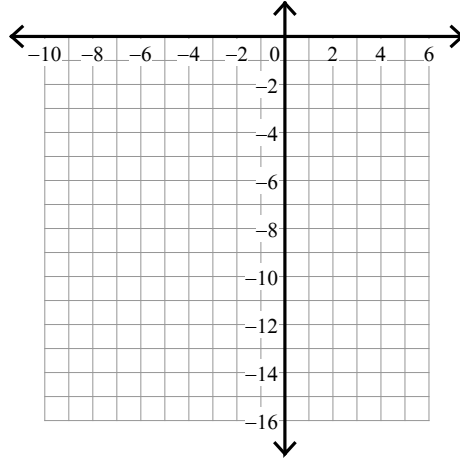
Date _____ Period _____

Sketch the graph of each function.

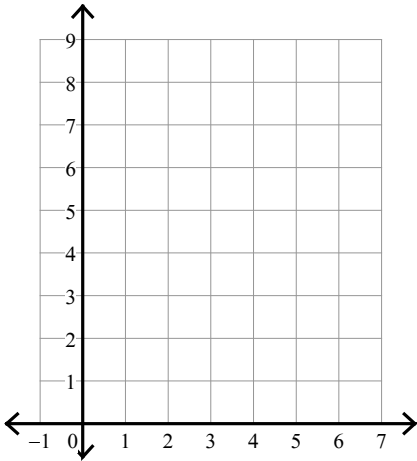
1) $y = \frac{1}{2}x^2 + 2x + 6$



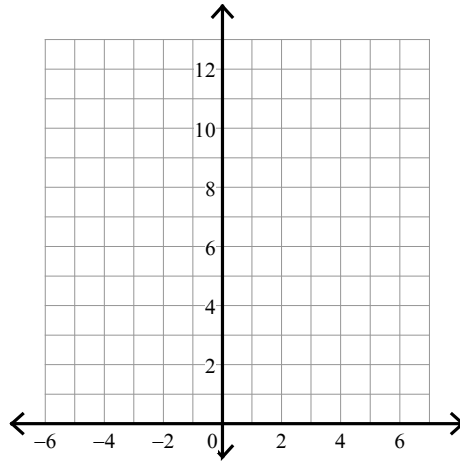
2) $y = -3x^2 - 18x - 30$



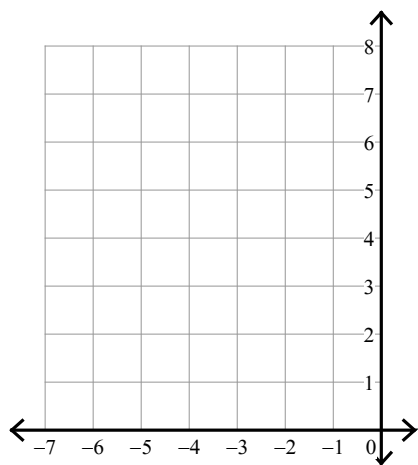
3) $y = x^2 - 6x + 13$



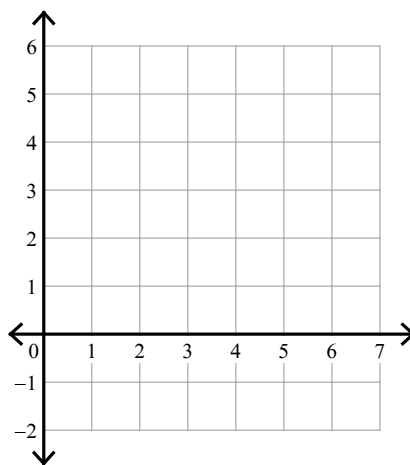
4) $y = 2x^2 + 16x + 36$



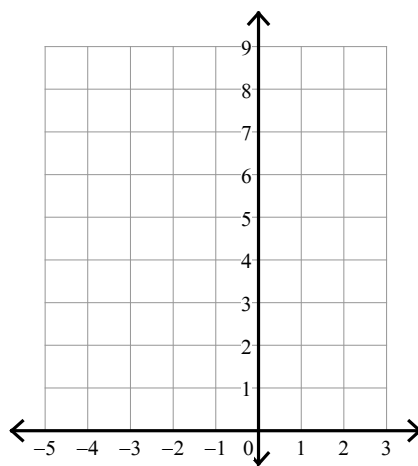
5) $y = x^2 + 8x + 19$



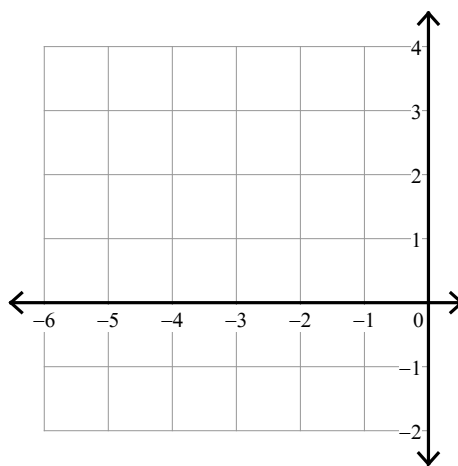
6) $y = -x^2 + 8x - 12$



7) $y = x^2 + 6x + 13$



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

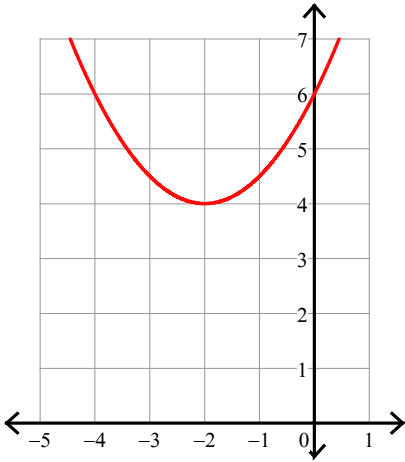


Assignment

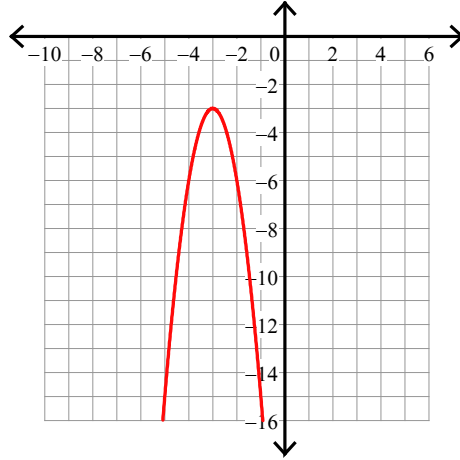
Name _____ Date _____ Period _____

Sketch the graph of each function.

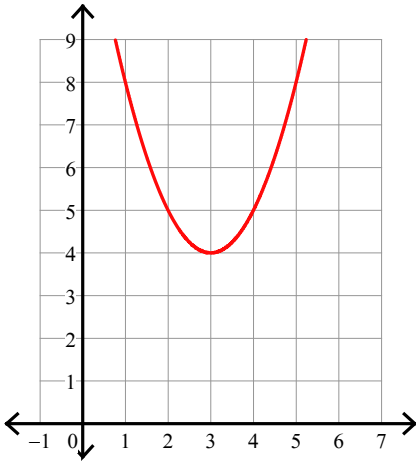
1) $y = \frac{1}{2}x^2 + 2x + 6$



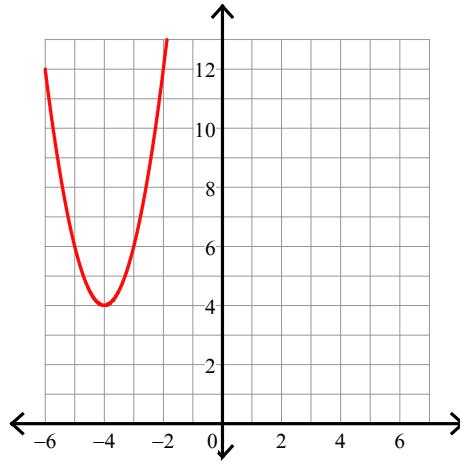
2) $y = -3x^2 - 18x - 30$



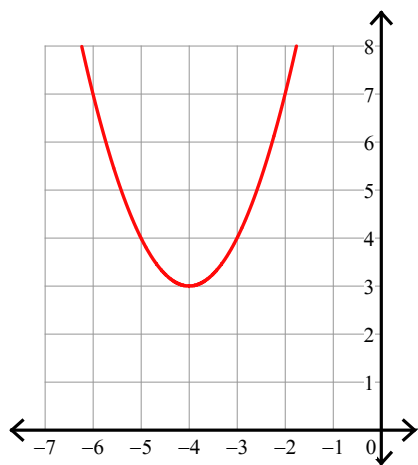
3) $y = x^2 - 6x + 13$



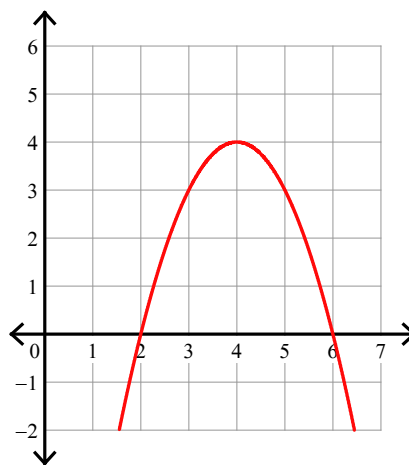
4) $y = 2x^2 + 16x + 36$



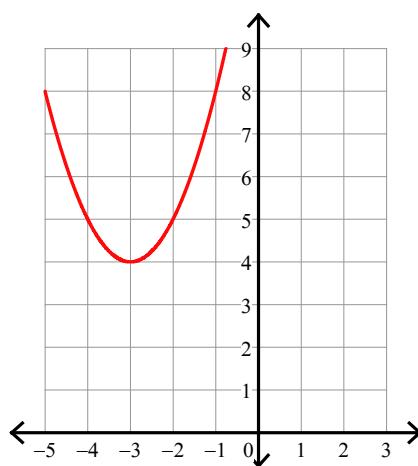
5) $y = x^2 + 8x + 19$



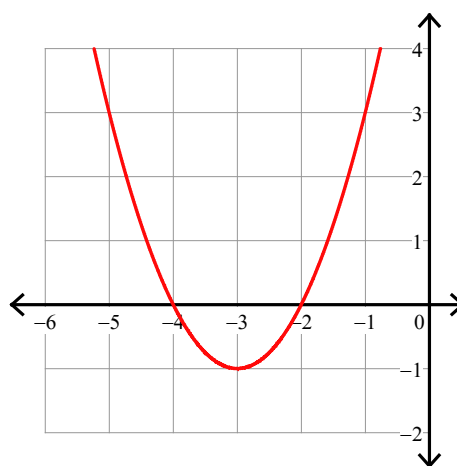
6) $y = -x^2 + 8x - 12$



7) $y = x^2 + 6x + 13$



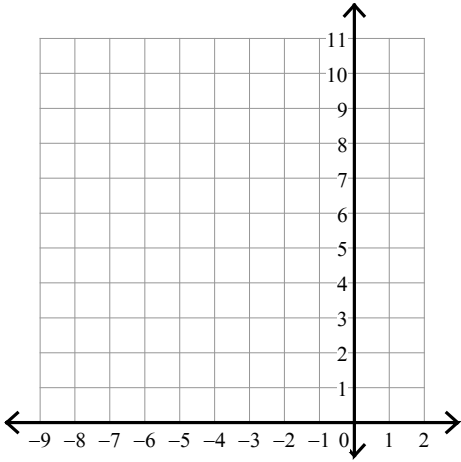
8) $y = x^2 + 6x + 8$



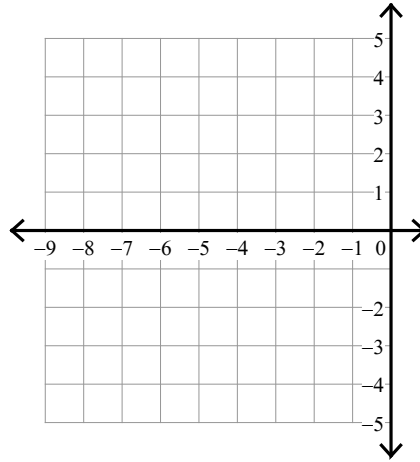
Assignment

Sketch the graph of each function.

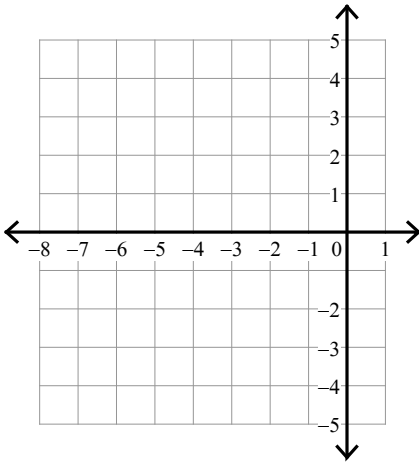
1) $y = 2x^2 + 16x + 34$



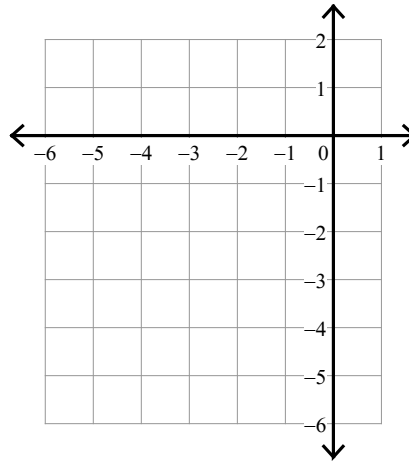
2) $y = 2x^2 + 16x + 28$



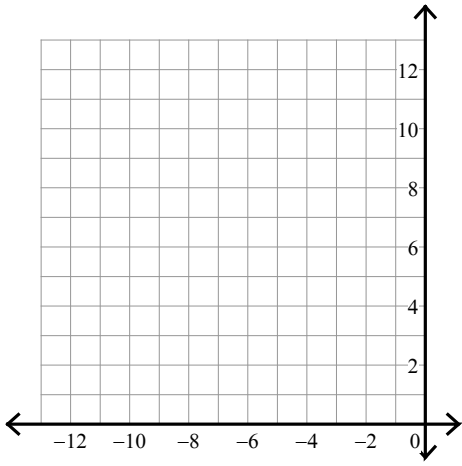
3) $y = -2x^2 - 16x - 28$



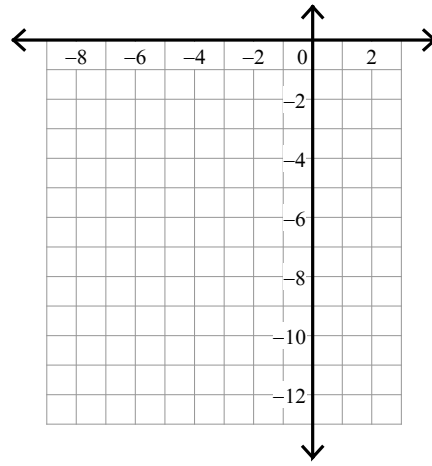
4) $y = \frac{1}{2}x^2 + 4x + 5$



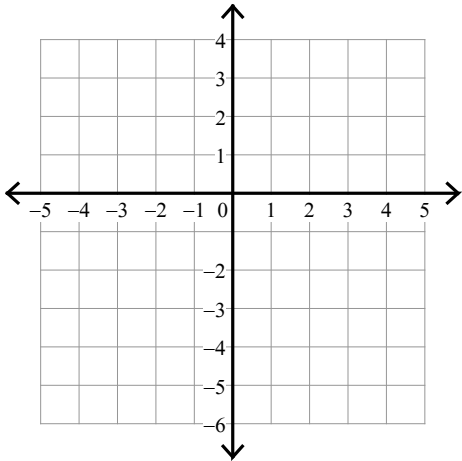
5) $y = 2x^2 + 16x + 36$



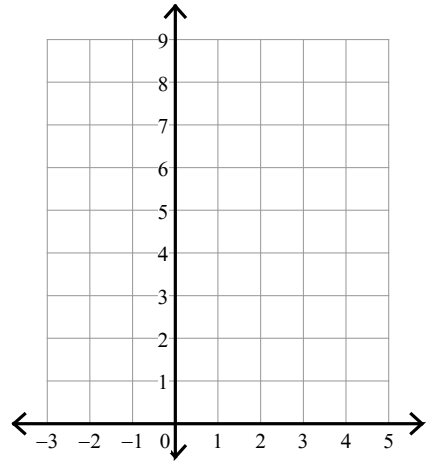
6) $y = -2x^2 - 8x - 12$



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



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

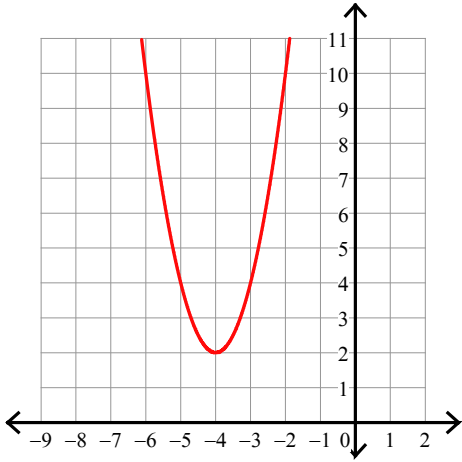


Assignment

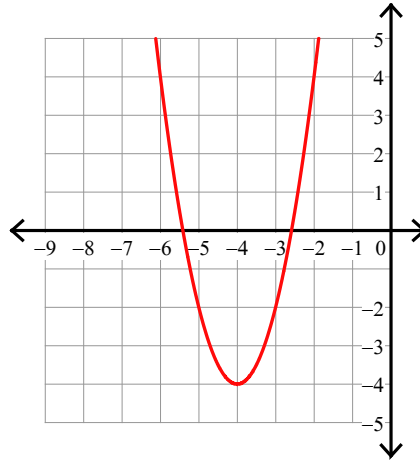
Date _____ Period _____

Sketch the graph of each function.

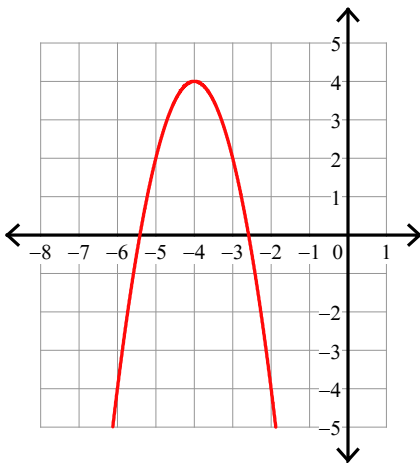
1) $y = 2x^2 + 16x + 34$



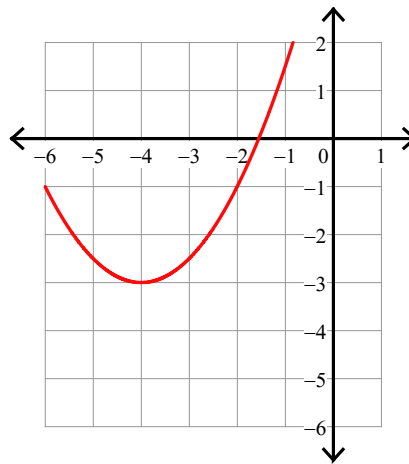
2) $y = 2x^2 + 16x + 28$



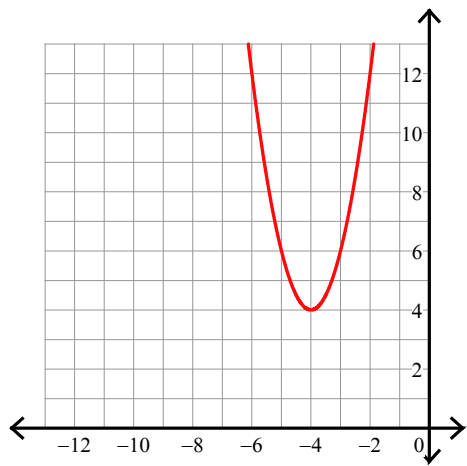
3) $y = -2x^2 - 16x - 28$



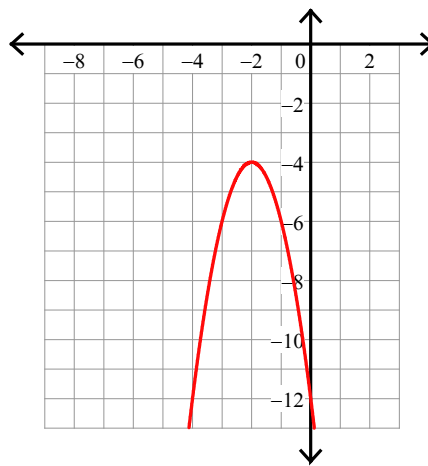
4) $y = \frac{1}{2}x^2 + 4x + 5$



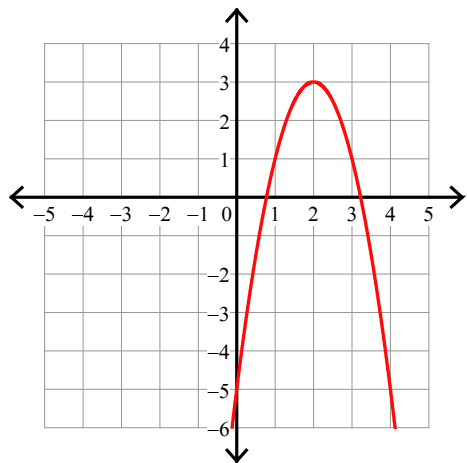
5) $y = 2x^2 + 16x + 36$



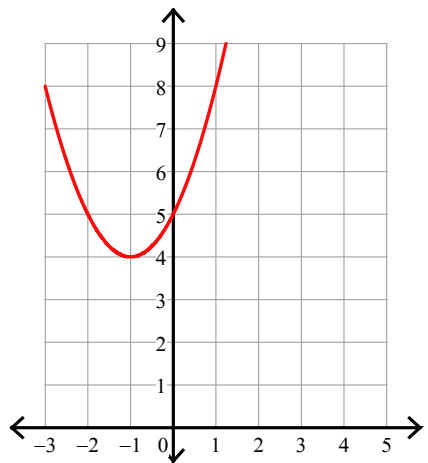
6) $y = -2x^2 - 8x - 12$



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



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

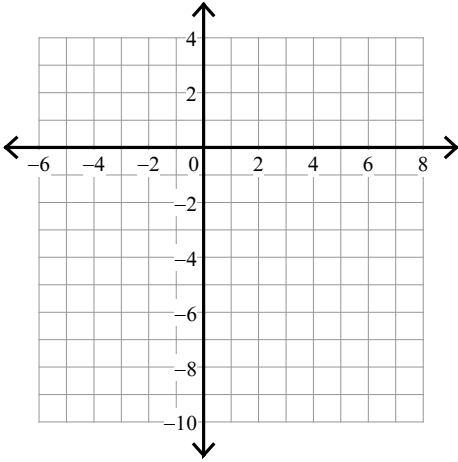


Assignment

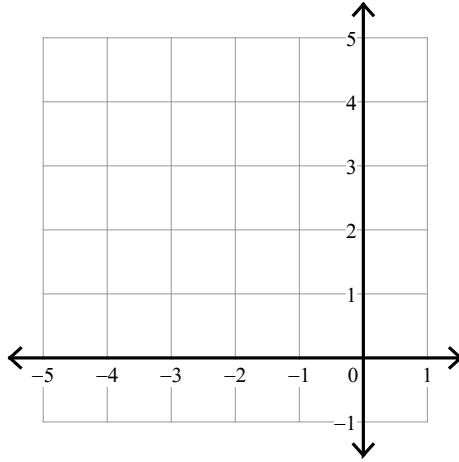
Date _____ Period _____

Sketch the graph of each function.

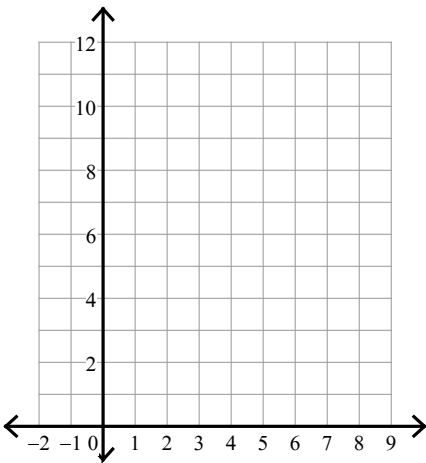
1) $y = -3x^2 + 6x$



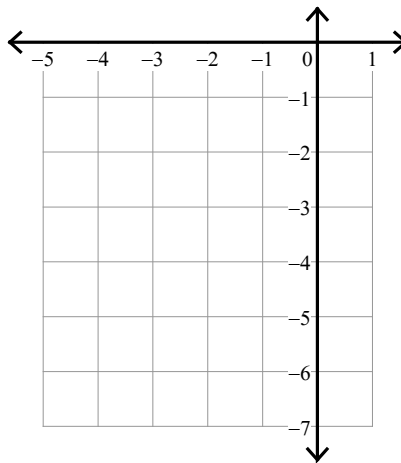
2) $y = -x^2 - 6x - 5$



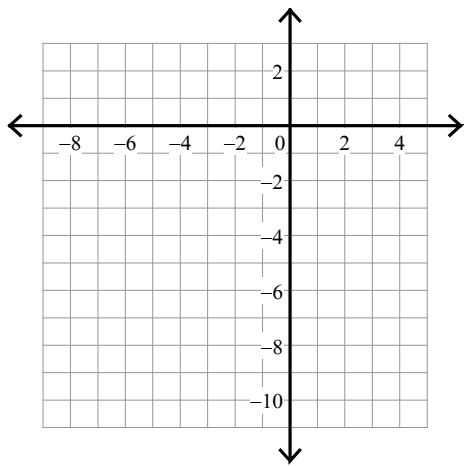
3) $y = 2x^2 - 16x + 35$



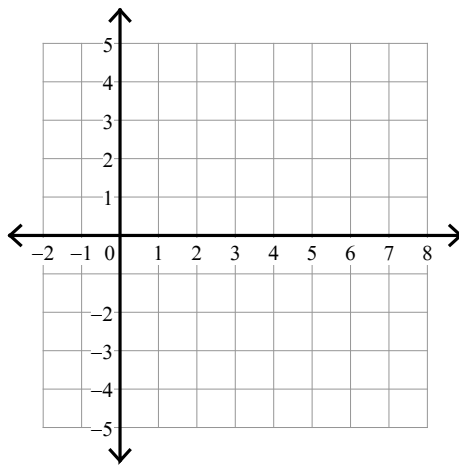
4) $y = -x^2 - 6x - 11$



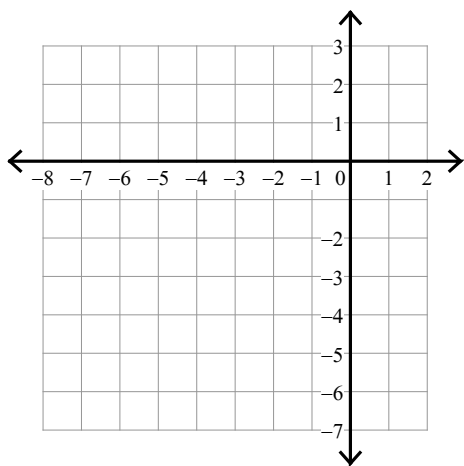
5) $y = -3x^2 + 6x - 1$



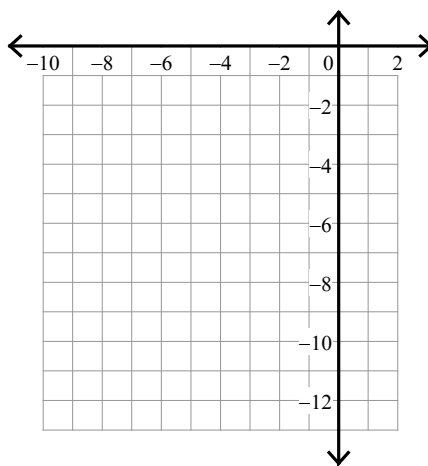
6) $y = 2x^2 - 8x + 4$



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



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

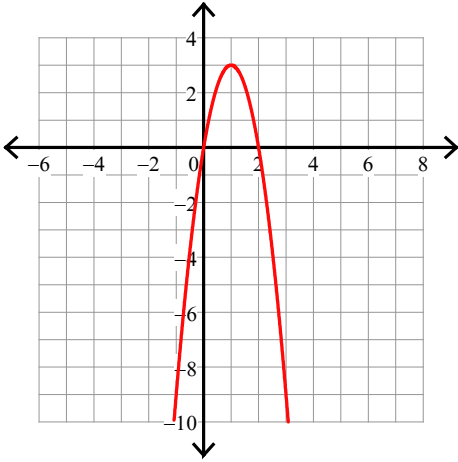


Assignment

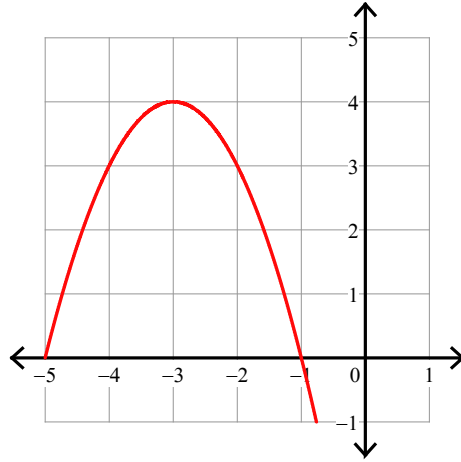
Date _____ Period _____

Sketch the graph of each function.

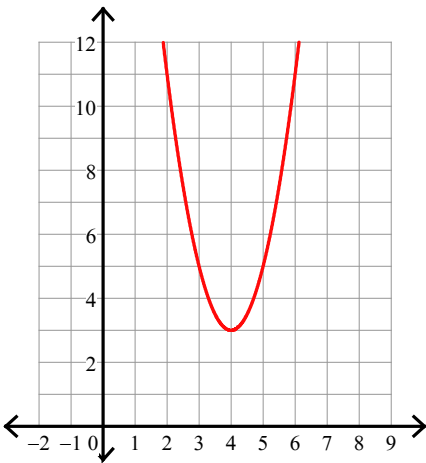
1) $y = -3x^2 + 6x$



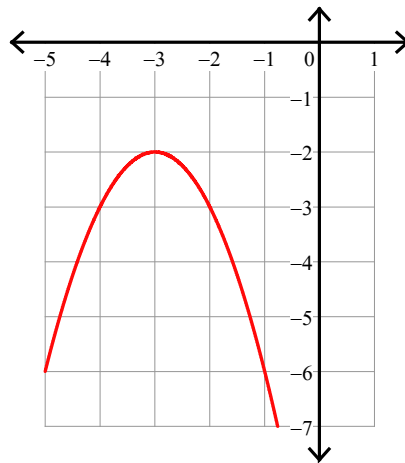
2) $y = -x^2 - 6x - 5$



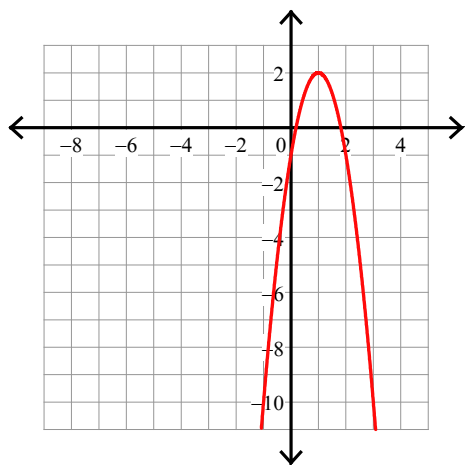
3) $y = 2x^2 - 16x + 35$



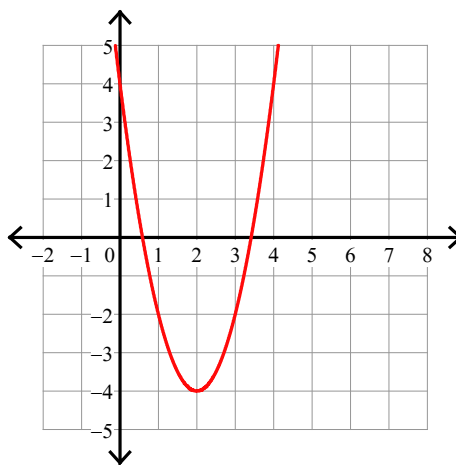
4) $y = -x^2 - 6x - 11$



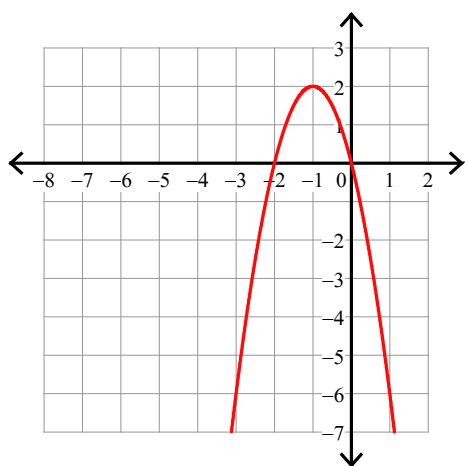
5) $y = -3x^2 + 6x - 1$



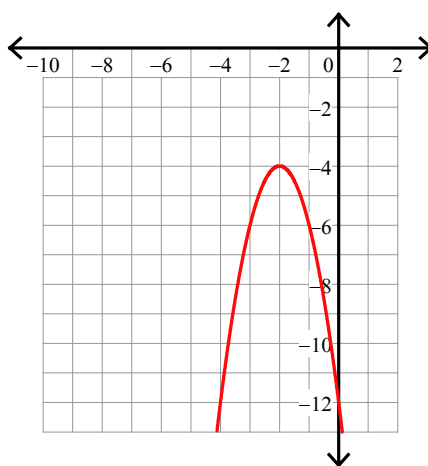
6) $y = 2x^2 - 8x + 4$



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



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

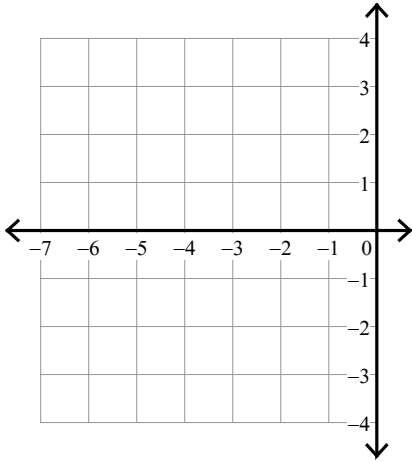


Assignment

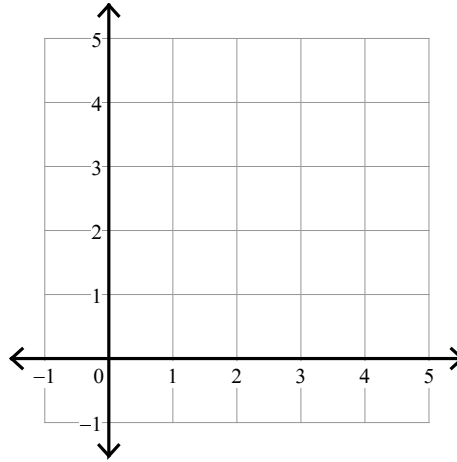
Date _____ Period _____

Sketch the graph of each function.

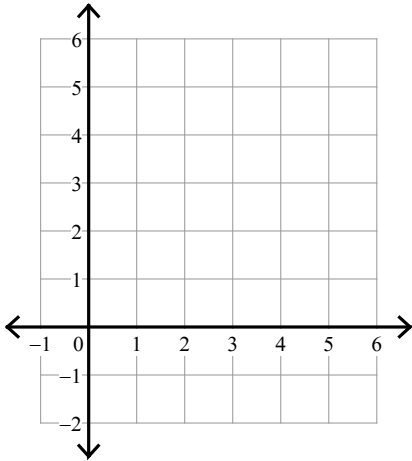
1) $y = -x^2 - 8x - 14$



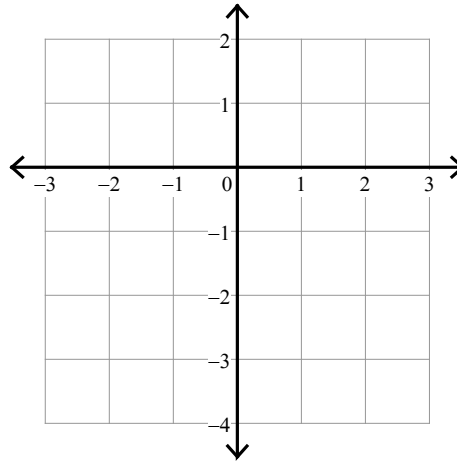
2) $y = -x^2 + 6x - 5$



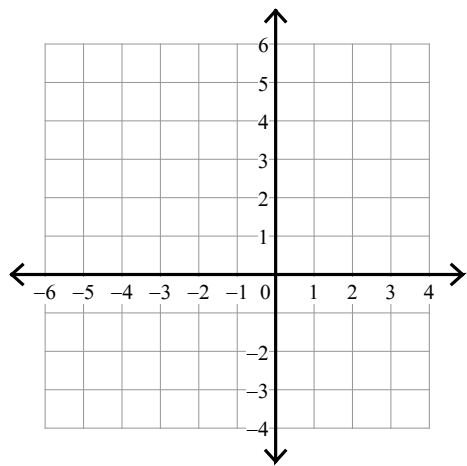
3) $y = -\frac{1}{2}x^2 + 4x - 5$



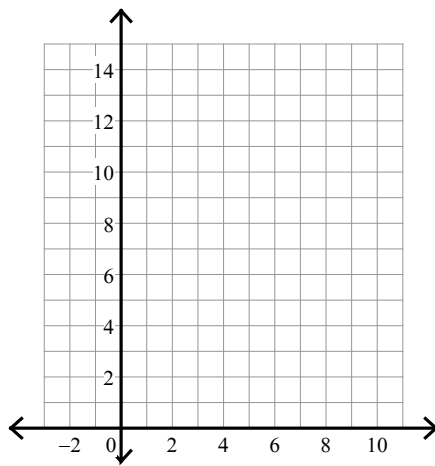
4) $y = -x^2 + 2x$



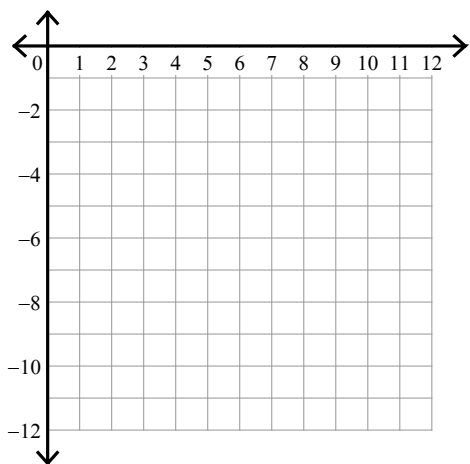
5) $y = 2x^2 + 8x + 5$



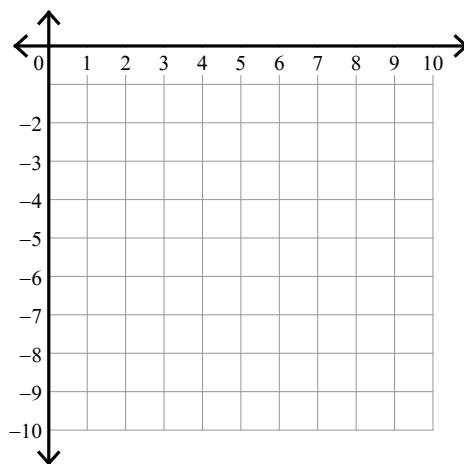
6) $y = 3x^2 - 18x + 29$



7) $y = -2x^2 + 8x - 11$



8) $y = -2x^2 + 12x - 19$

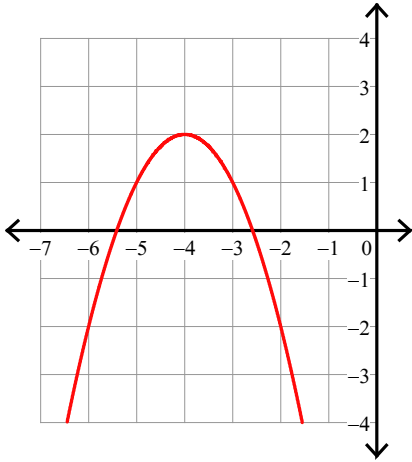


Assignment

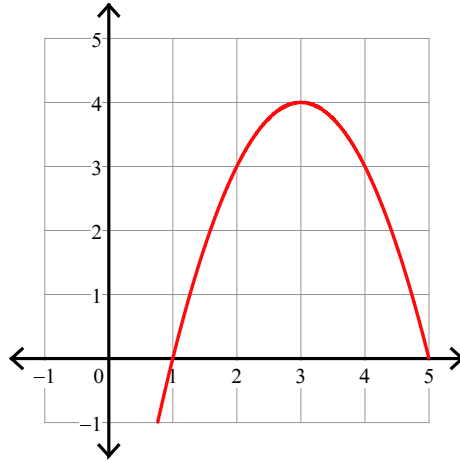
Date _____ Period _____

Sketch the graph of each function.

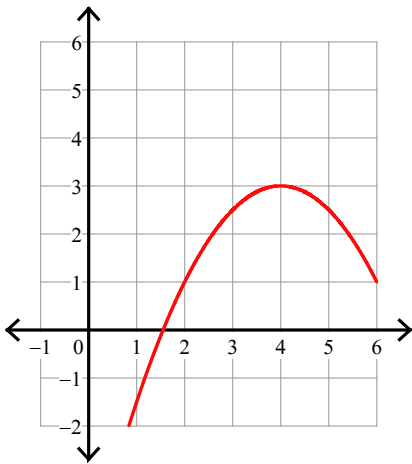
1) $y = -x^2 - 8x - 14$



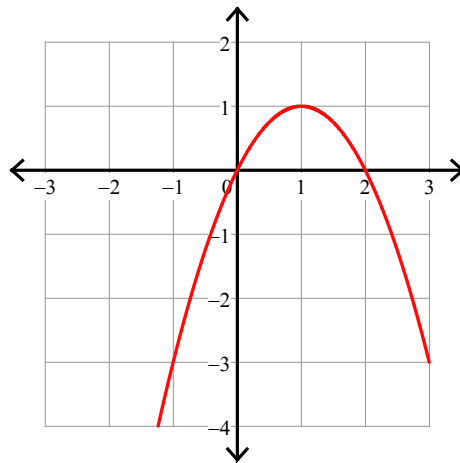
2) $y = -x^2 + 6x - 5$



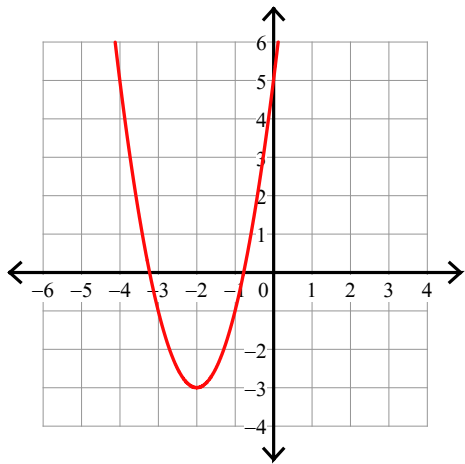
3) $y = -\frac{1}{2}x^2 + 4x - 5$



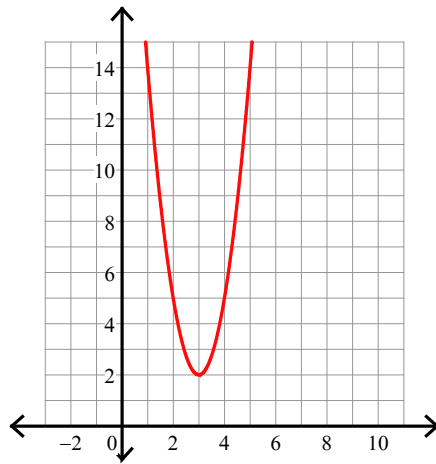
4) $y = -x^2 + 2x$



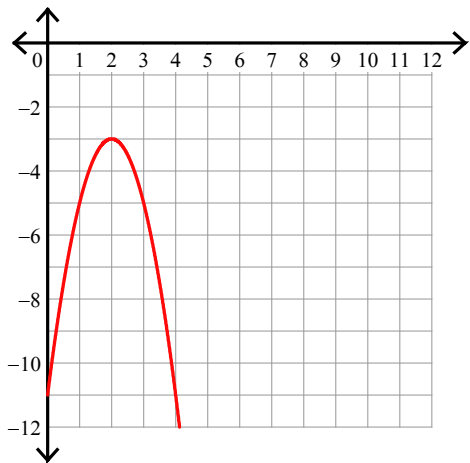
5) $y = 2x^2 + 8x + 5$



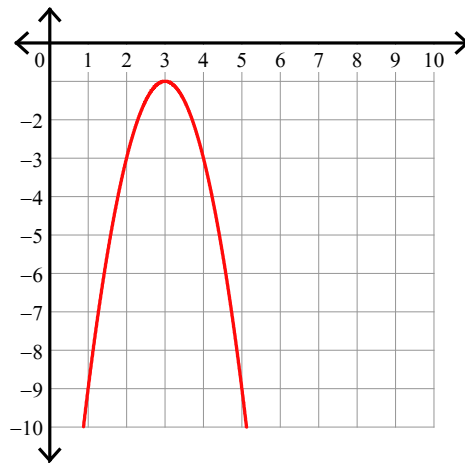
6) $y = 3x^2 - 18x + 29$



7) $y = -2x^2 + 8x - 11$



8) $y = -2x^2 + 12x - 19$



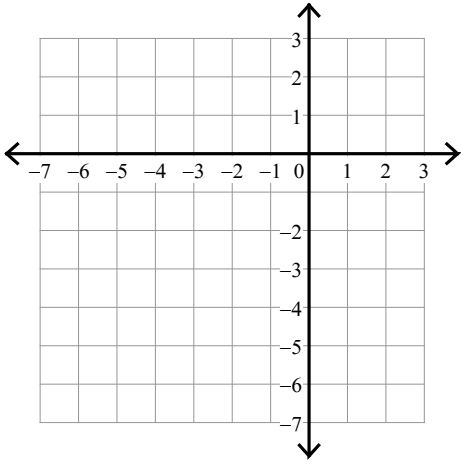
Assignment

Name _____

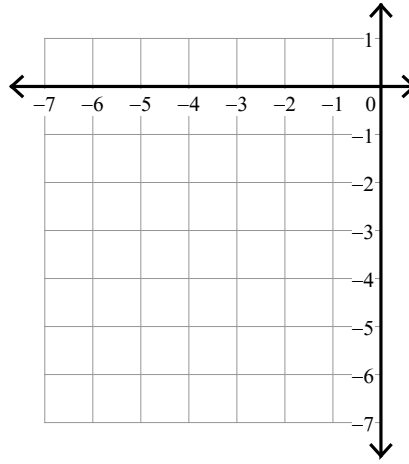
Date _____ Period _____

Sketch the graph of each function.

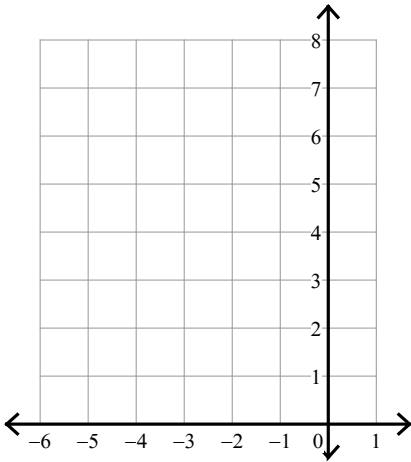
1) $y = -2x^2 + 4x$



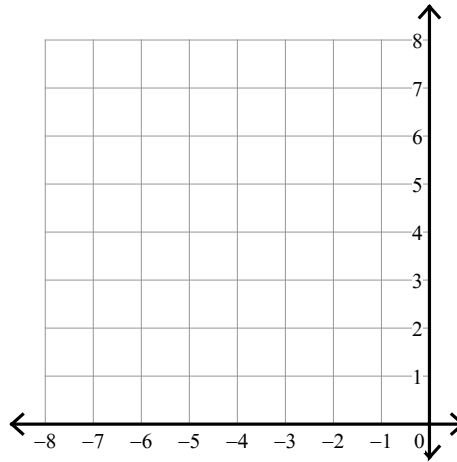
2) $y = -x^2 - 8x - 17$



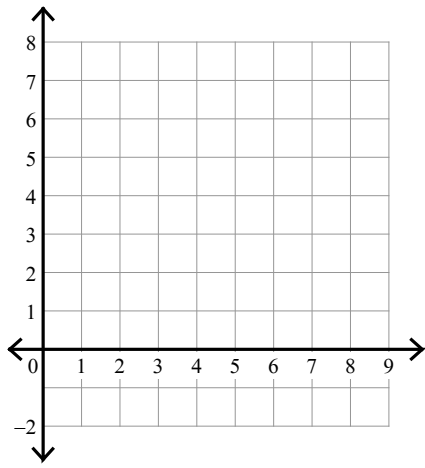
3) $y = x^2 + 8x + 19$



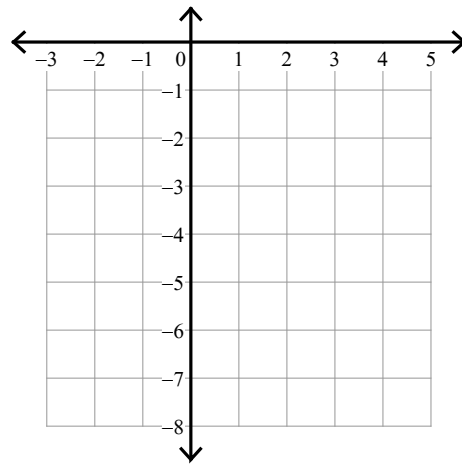
4) $y = x^2 + 6x + 12$



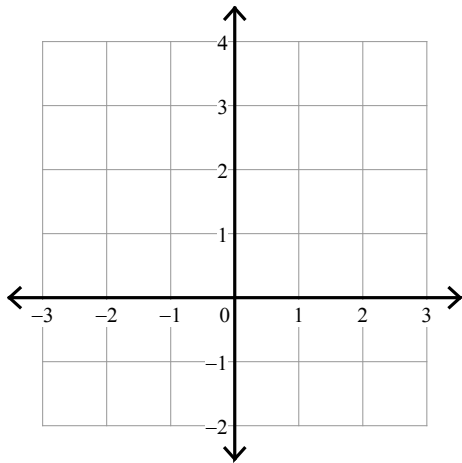
5) $y = 2x^2 - 16x + 31$



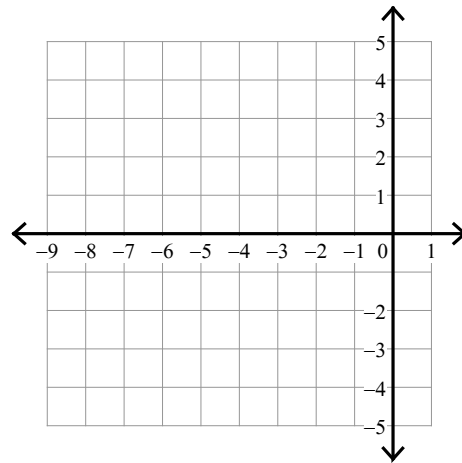
6) $y = -x^2 + 2x - 4$



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



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



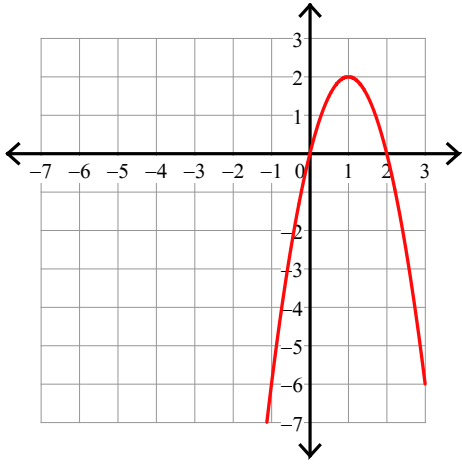
Assignment

Name _____

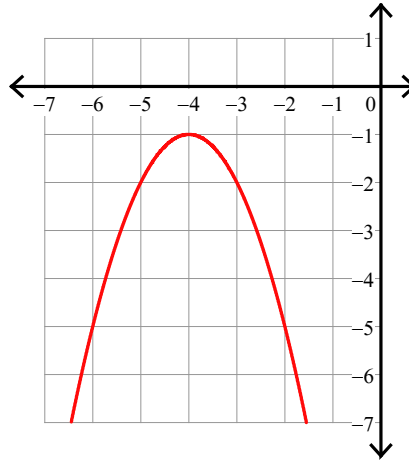
Date _____ Period _____

Sketch the graph of each function.

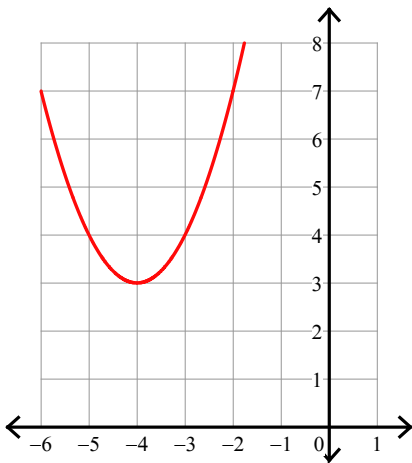
1) $y = -2x^2 + 4x$



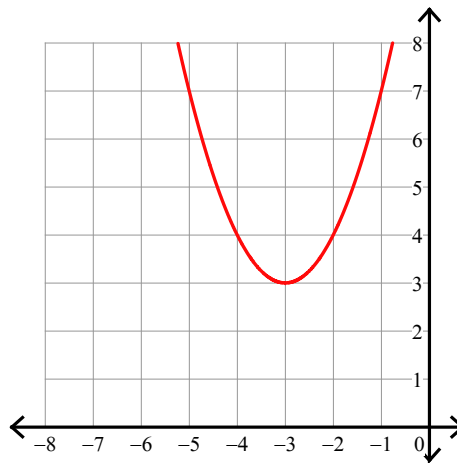
2) $y = -x^2 - 8x - 17$



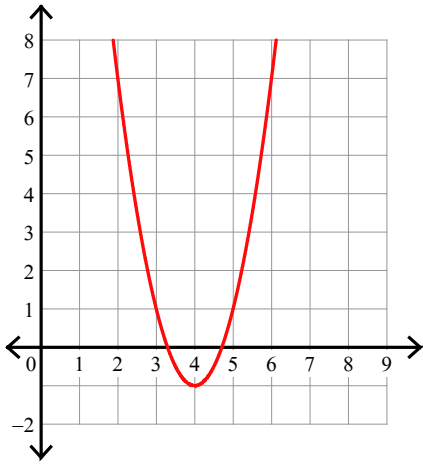
3) $y = x^2 + 8x + 19$



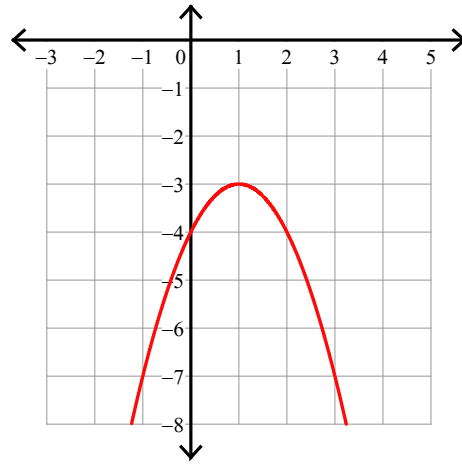
4) $y = x^2 + 6x + 12$



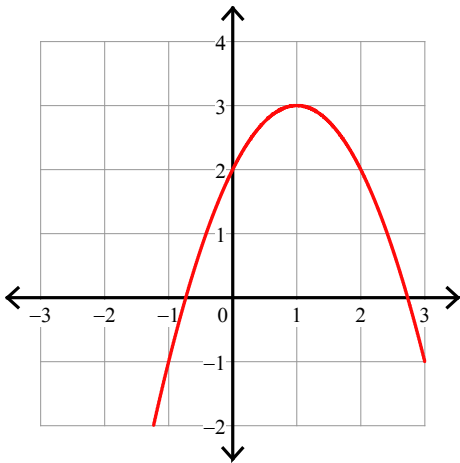
5) $y = 2x^2 - 16x + 31$



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



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



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

