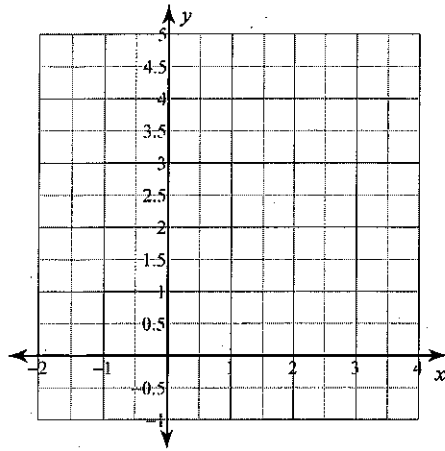


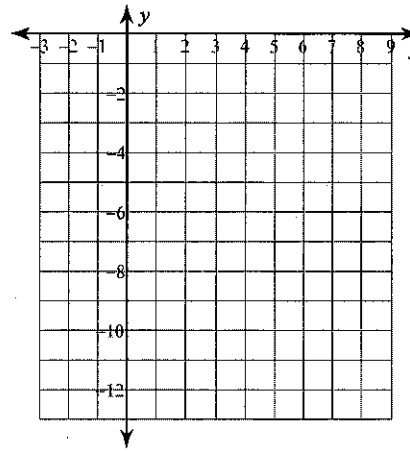
Lesson 8 Assignment Solve Quadratics by Graphing Date _____ Period _____

Sketch the graph of each function.

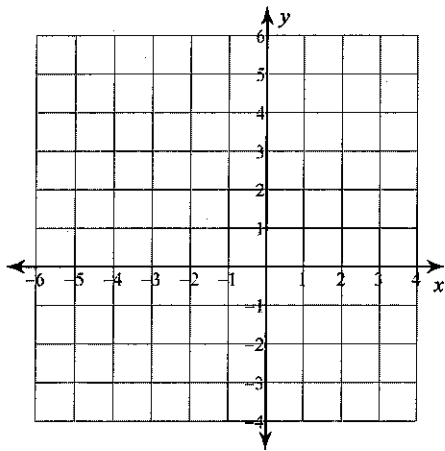
1) $y = -x^2 + 2x + 3$



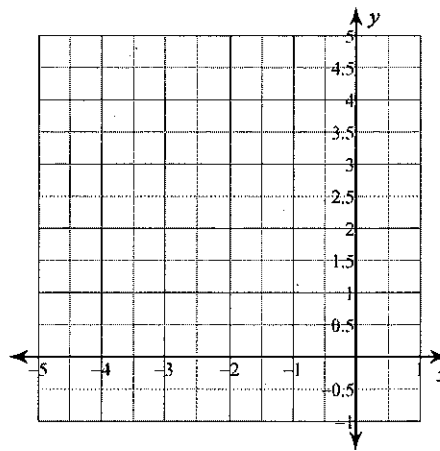
2) $y = -2x^2 + 4x - 6$



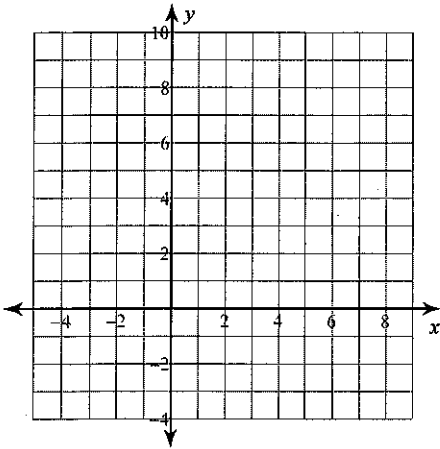
3) $y = 2x^2 + 4x - 1$



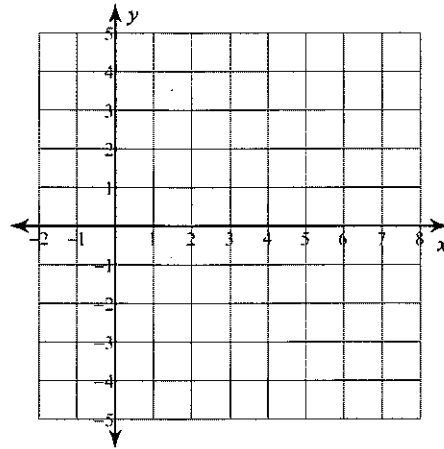
4) $y = -x^2 - 2x + 3$



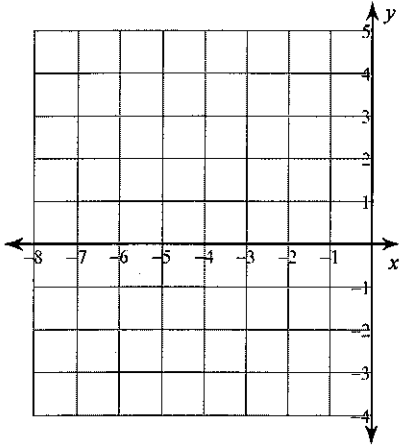
5) $y = 3x^2 - 18x + 24$



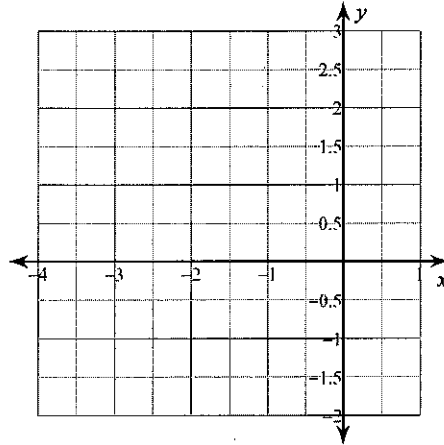
6) $y = 2x^2 - 12x + 14$



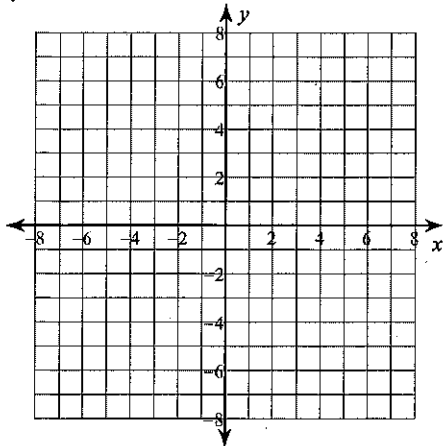
7) $y = -2x^2 - 10x - 8$



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

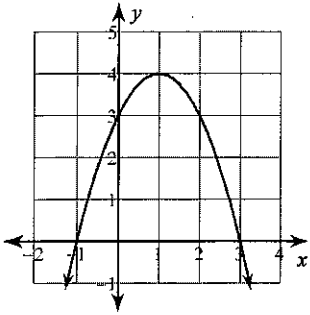


9) $y = x^2 + 4x + 4$

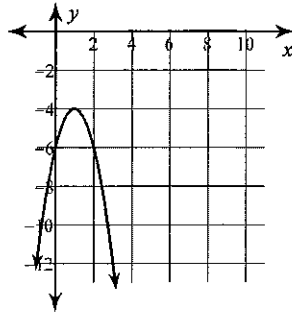


Answers to Lesson 8 Assignment Solve Quadratics by Graphing (ID: 1)

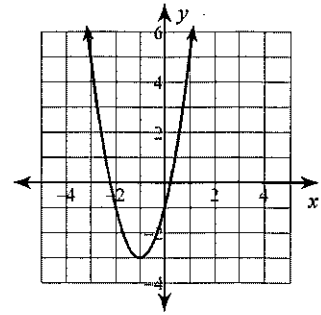
1)



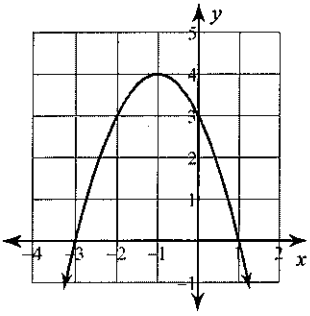
2)



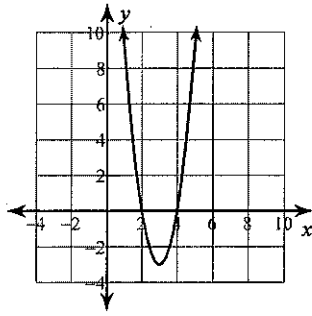
3)



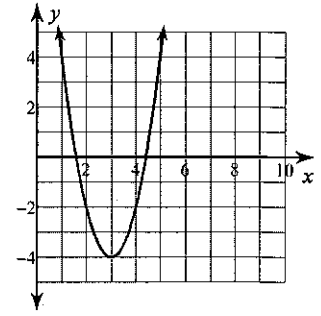
4)



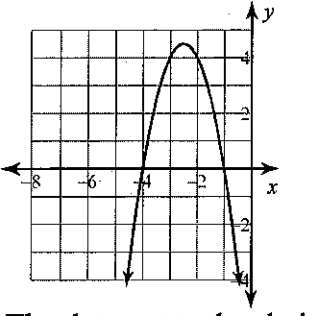
5)



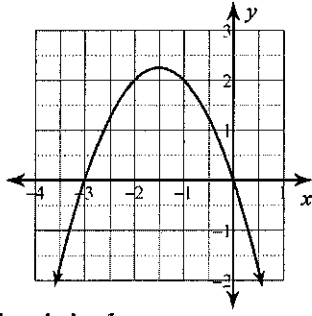
6)



7)



8)



9) The dot next to the choice indicates that it is the answer.