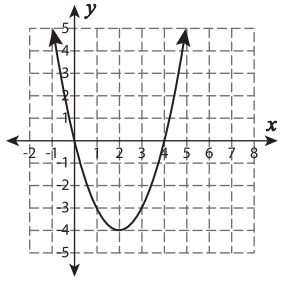
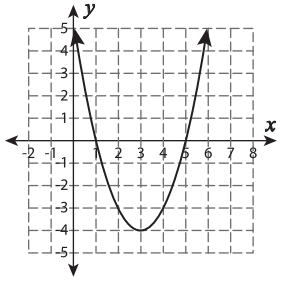
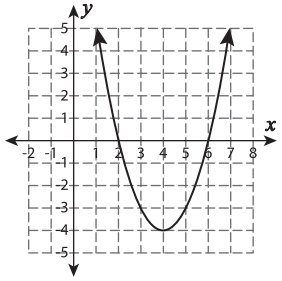
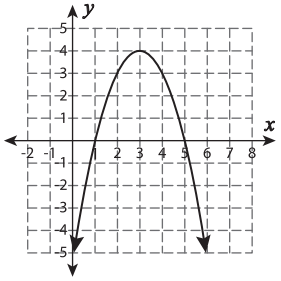
Name : _____ Score : _____

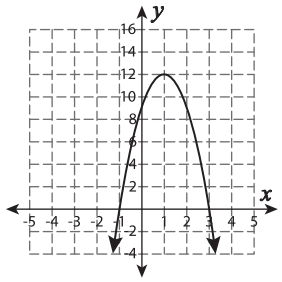
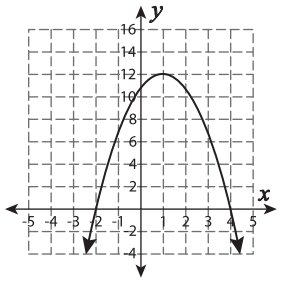
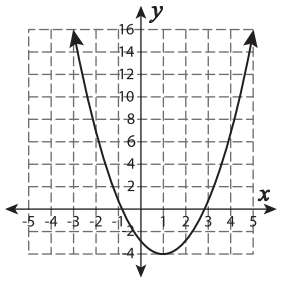
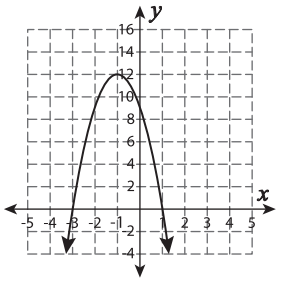
Multiple Choice

L1S1

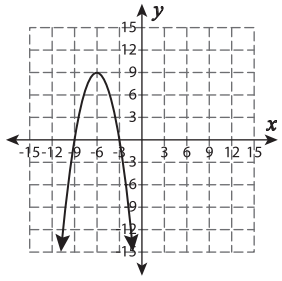
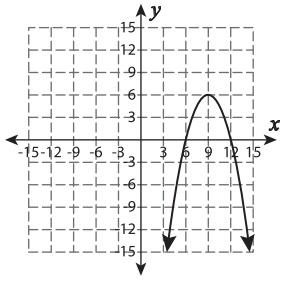
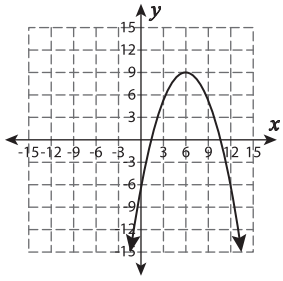
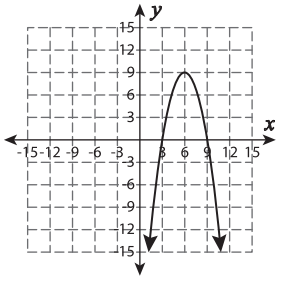
1) Which of the following is the graph of $f(x) = (x - 1)(x - 5)$?

a)  b)  c)  d) 

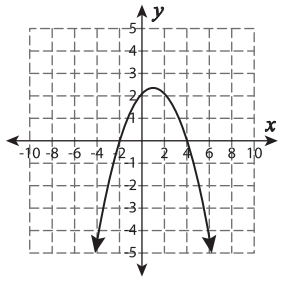
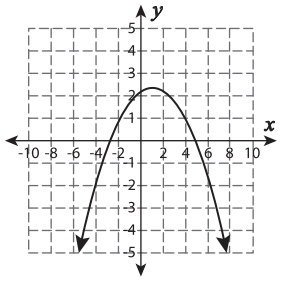
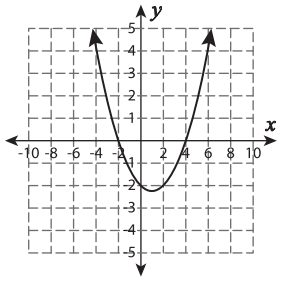
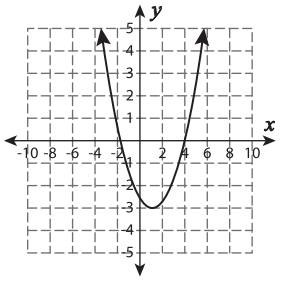
2) Which of the following is the graph of $f(x) = -3(x - 1)^2 + 12$?

a)  b)  c)  d) 

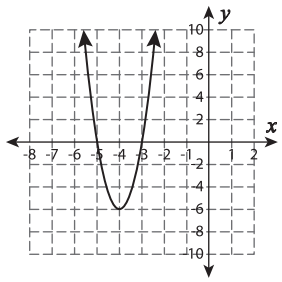
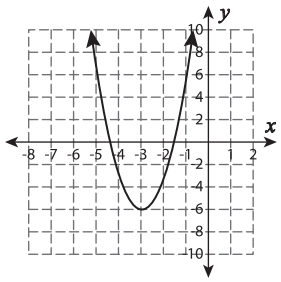
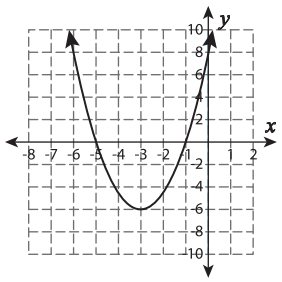
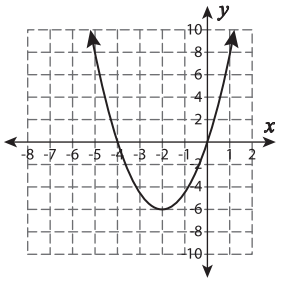
3) Which of the following is the graph of $f(x) = -(x - 6)^2 + 9$?

a)  b)  c)  d) 

4) Which of the following is the graph of $f(x) = \frac{1}{4}(x + 2)(x - 4)$?

a)  b)  c)  d) 

5) Which of the following is the graph of $f(x) = \frac{3}{2}(x + 3)^2 - 6$?

a)  b)  c)  d)