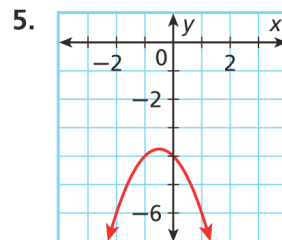
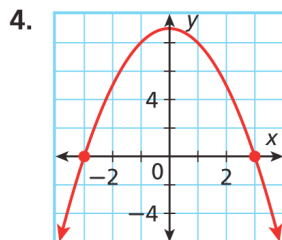
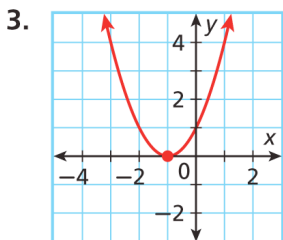


Algebra 1B Homework Check (9-2)

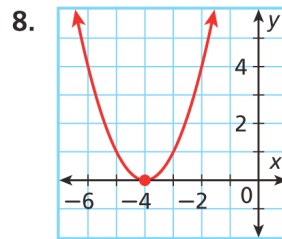
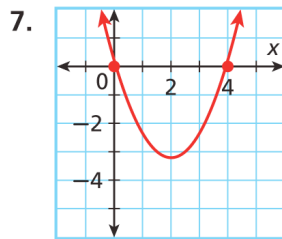
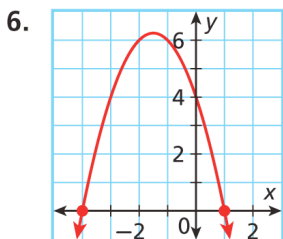
(Please attach homework to this sheet and fill out the questions below.)

Pg. 603: 3-14, 19-24

Find the zeros of each quadratic function from its graph. Check your answer.



Find the axis of symmetry of each parabola.



For each quadratic function, find the axis of symmetry of its graph.

9. $y = x^2 + 4x - 7$

10. $y = 3x^2 - 18x + 1$

11. $y = 2x^2 + 3x - 4$

12. $y = -3x^2 + x + 5$

Find the vertex of each parabola.

13. $y = -5x^2 + 10x + 3$

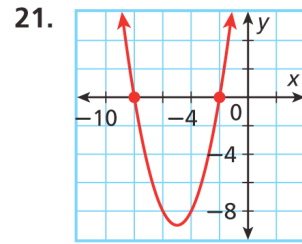
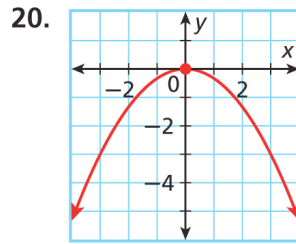
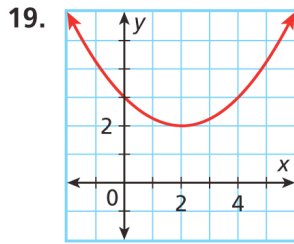
14. $y = x^2 + 4x - 7$

Name: _____

Class: _____

Hour: _____

Find the zeros of each quadratic function from its graph. Check your answer.



Find the axis of symmetry of each parabola.

