

Name: _____

Date: _____

Learning Goal 4.2

Given a quadratic equation, find the values of solution(s) by factoring, completing the square or using the quadratic formula.

Solve the following equations by completing the square.

a. $p^2 + 14p - 38 = 0$

b. $r^2 - 4r - 91 = 7$

c. $4x^2 + 8x - 9 = 0$

d. $-3x^2 - 18x - 35 = 0$