

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each equation by factoring.**

1)  $x^2 + x - 6 = 0$

2)  $2a^2 + 3a - 9 = 0$

3)  $-7a^2 + 4a + 4 = -8a^2$

4)  $15n^2 - 7n = 4$