

## Assignment

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

**Solve each equation with the quadratic formula.**

1)  $2k^2 - 2 = 0$

2)  $r^2 + r - 105 = 5$

3)  $2v^2 - 2v = 24$

4)  $9p^2 - 3p - 85 = 6p^2 + 5$