

Assignment

Date _____ Period _____

Solve each equation by factoring.

1) $k^2 + 3k - 18 = 0$

2) $x^2 - 16x + 64 = 0$

3) $x^2 + 4x - 5 = 0$

4) $x^2 - 12x + 35 = 0$

5) $a^2 + 11a + 24 = 0$

6) $b^2 - 7b + 12 = 0$

7) $x^2 - 10x + 16 = 0$

8) $n^2 + 3n - 40 = 0$

9) $n^2 + 4n + 3 = 0$

10) $k^2 - 10k + 21 = 0$