

Factoring Practice

Date _____ Period _____

Factor each trinomial, then determine the zeros by setting each factor equal to zero and solving for the variable.

1) $r^2 + 2r - 15$

2) $x^2 + 6x + 5$

3) $x^2 + 6x + 5$

4) $x^2 + x - 20$

5) $n^2 - 9n + 20$

6) $x^2 + 5x + 4$

7) $x^2 - 2x - 15$

8) $v^2 + 4v + 3$

9) $r^2 - 5r + 6$

10) $x^2 - 6x + 8$