REVIEW WKST FACTORING SIMPLE POLYNOMIALS

Period____

Factor each.

1) $x^2 + x - 20 = 0$

2) $x^2 + 9x + 20 = 0$

3) $x^2 - 9x + 20 = 0$

4) $x^2 - 4 = 0$

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

6) $x^2 - 2x - 3 = 0$

7) $x^3 + 6x^2 + 5x = 0$

8) $x^3 + 5x^2 + 6x = 0$

9) $2x^2 + 5x - 25 = 0$

10) $2x^2 + x - 6 = 0$

11) $2x^2 - 11x + 15 = 0$

12) $3x^2 - 14x - 5 = 0$

13) $x^3 + 5x^2 + 3x + 15 = 0$

14) $x^3 + 4x^2 + 3x + 12 = 0$

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

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