

# 10-1 Factoring Polynomials Part 1

Name: \_\_\_\_\_

Time> Start: \_\_\_\_\_ Finish: \_\_\_\_\_

Total Time = \_\_\_\_\_

Factor each trinomial completely.

\_\_\_\_\_ 1.  $x^2 + 11x + 18$

\_\_\_\_\_ 2.  $x^2 + 13x + 30$

\_\_\_\_\_ 3.  $x^2 + 41x + 40$

\_\_\_\_\_ 4.  $x^2 + 15x + 50$

\_\_\_\_\_ 5.  $x^2 + 7x + 10$

\_\_\_\_\_ 6.  $x^2 + 7x + 12$

\_\_\_\_\_ 7.  $x^2 + 11x + 10$

\_\_\_\_\_ 8.  $x^2 + 13x + 12$

\_\_\_\_\_ 9.  $x^2 + 21x + 20$

\_\_\_\_\_ 10.  $x^2 + 9x + 20$

\_\_\_\_\_ 11.  $x^2 + 16x + 15$

\_\_\_\_\_ 12.  $x^2 + 17x + 30$

\_\_\_\_\_ 13.  $x^2 + 5x + 4$

\_\_\_\_\_ 14.  $x^2 + 20x + 100$

\_\_\_\_\_ 15.  $x^2 + 7x + 6$

\_\_\_\_\_ 16.  $x^2 + 9x + 8$

\_\_\_\_\_ 17.  $x^2 + 22x + 40$