

## **10-1 Factoring Polynomials Part 1 ANSWERS**

1.  $(x + 2)(x + 9)$
2.  $(x + 3)(x + 10)$
3.  $(x + 1)(x + 40)$
4.  $(x + 5)(x + 10)$
5.  $(x + 2)(x + 5)$
6.  $(x + 3)(x + 4)$
7.  $(x + 1)(x + 10)$
8.  $(x + 1)(x + 12)$
9.  $(x + 1)(x + 20)$
10.  $(x + 4)(x + 5)$
11.  $(x + 1)(x + 15)$
12.  $(x + 2)(x + 15)$
13.  $(x + 1)(x + 4)$
14.  $(x + 10)(x + 10)$
15.  $(x + 1)(x + 6)$
16.  $(x + 1)(x + 8)$
17.  $(x + 2)(x + 20)$