

10-3 Factoring Polynomials Part 3 ANSWERS

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