**Terme mit Klammern IV**

**1. Aufgabe: Fülle die Lücken aus.**

1. (x - 19)(x - 13) = x² - 32x + 247
2. (x - 4)(x - 5) = x² - 9x + 20
3. (x - 15)(x + 7) = x² - 8x - 105
4. (x - 15)(x + 19) = x² + 4x - 285
5. (x + 8)(x - 15) = x² - 7x - 120
6. (x - 10)(x + 1) = x² - 9x - 10
7. (x - 1)(x - 3) = x² - 4x + 3
8. (x + 4)(x - 2) = x² + 2x - 8
9. (x + 14)(x - 11) = x² + 3x – 154

**2. Aufgabe: Fülle die Lücken aus.**

1. x² + 2x - 63 = (x - 7)(x + 9)
2. x² + 2x -3 = (x + 3)(x - 1)
3. x² - 4x - 21 = (x + 3)(x - 7)
4. x² + 5x - 50 = (x + 10)(x - 5)
5. x² - 3x - 70 = (x - 10)(x + 7)
6. x² - 15x + 54 = (x - 6)(x - 9)
7. x² + x - 56 = (x - 7)(x + 8)
8. x² - 9 = (x + 3)(x - 3)
9. x² - 8x + 15 = (x - 3)(x - 5)