

M2 Worksheet (Multiplication of Binomials)

Multiply the following binomials. Choose your answer from the list below.

$$-6x^2 + 13x + 15$$

$$x^2 - 3x - 4$$

$$-22x^2 + 60x - 32$$

$$x^2 - 6x - 27$$

$$6x^2 + 16x - 6$$

1. $(x - 4)(x + 1) =$

2. $(x + 3)(x - 9) =$

3. $(3x - 1)(2x + 6) =$

4. $(-6x - 5)(x - 3) =$

5. $(2x - 4)(-11x + 8) =$