

Adding + Subtracting Polynomials

Add or subtract.

1 $(3x^2 + 7x + 8) + (3x^2 - 9x - 6)$ $6x^2 - 2x + 2$	2 $(x^2 - 2x + 19) + (5x^2 - x - 15)$ $6x^2 - 3x + 4$	3 $(-3x^2 + 4x - 20) - (7x^2 - 2x - 52)$ $-10x^2 + 6x + 32$
4 $(7x^2 + 3x + 30) + (5x - 24)$ $7x^2 + 8x + 6$	5 $(-2x^2 - x + 13) - (8x - 19)$ $-2x^2 - 9x + 32$	6 $(12x - 1) - (4x^2 + 12x + 8)$ $-4x^2 - 9$
7 $(x^2 - 12) + (x^2 - 8x + 15)$ $2x^2 - 8x - 3$	8 $(-8x^2 - 5x) - (-2x^2 - 8x - 2)$ $-6x^2 + 3x + 2$	9 $(4x^2 - 5) + (-7x^2 - 8x + 3)$ $-3x^2 - 8x - 2$
10 $(7x^2 + 2x^2 + 8) - (2x^2 + 4)$ $6x^2 + 2x^2 + 4$	11 $(2x^2 + 6x^2) + (x^2 - 9x^2 + 4x + 1)$ $0x^2 - 2x^2 + 4x + 1$	12 $(6x^2 + 3) - (2x^2 + x^2 - 2x + 2)$ $3x^2 - 3x^2 - x^2 + 2x + 1$
13 $(2x^2 - 8x^2 + 3) + (2x^2 + 2x^2 + 5)$ $2x^2 - 4x^2 + 2x^2 + 8$	14 $(-10x^2 + 6x - 19) + (x^2 + 2x^2 + 5)$ $-9x^2 + 2x^2 + 6x - 14$	15 $(3x^2 + 3x - 1) - (2x^2 + 9x^2 - 8)$ $-2x^2 - 8x^2 + 3x + 7$

Skills Answer Sheet Adding And Subtracting Polynomials

**Barron's Educational Series, Gary
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