

Adding Polynomials

Simplify the following. Show the steps.

1 $(x^2 - 4x) + (x^2 - x)$

4 $5x^3 + 3x^2 - 2x + 7x + 13$

2 $(2x^3 - 5x^2) + (5x^3 - 6x^2)$

5 $(6x^3 + 8x + 9x^2 - 12)$

3 $(2x^3 - 2x) - (9x^2 + 8x + 7)$

6 $12(x^2 - 4x + 8) + 9(x^3 + x^2 + 11)$

7 $(3 - 6x^5 - 8x^4) - (-6x^4 - 3x - 8x^5)$

8 $(8a^3 - 6 + 3a^4) - (a^4 - 7a^3 - 3)$

Good Apple Adding Polynomials Answer Key

Peipei Pang



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