

ADDING AND SUBTRACTING CLASSWORK

NAME _____
ADD AND SUBTRACT THE FOLLOWING.
SHOW WORK!

1. $(3x^2 + 2x - 4) + (6x^2 - 8x + 7)$

3. $(2x + 3) + (-5x^2 - 1)$

5. $(x^3 + x^2 + 1) + (12x^2 - 5x - 1) + (2x + 4)$

7. $(19x^2 + 9x + 16) - (5x^2 + 12x - 7)$

9. $(20x^6 - 13x^5) - (-7x^6 + 7x^5 - 20x^3 - 4x^2)$

11. $(4x^2 + 15x - 18) - (9x^2 - 5x) - (-5x^2 + 18x)$

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2. $(9x^2 - 7x + 3) + (4x^2 + 2x - 8)$

4. $(-5x^4 + 7x) + (-3x^3 + 4x^2 - 6x)$

6. $(7x^3 - x) + (x^3 + 5x) + (2x - 1)$

8. $(15x^2 - 9x + 9) - (13x^2 - 15x + 5)$

10. $(5x^2 + 3x - 4) - (-2x^4 + 3x^2 - 7x)$

12. $(3x^2 + 4) - (6x^2 - 7x) - (4x + 3)$