Student Practice: Put answers in standard form.

1. $(4x^2 + x + 6) + (7x - 10)$

2. $(-8x^2 + x + 5) - (2x^2 - 3)$

3. (8x + 5) - (3x - 6)

4. $(14p^4 + 7p^2) + (8p^3 + 7p^2 - p)$
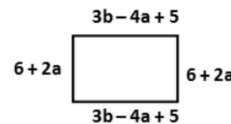
Student Practice: Put answers in standard form.

5. Find the sum of (14 - 6x) and (8x - 5)

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

7. $(5x^2 + 2x + 1) + (4x^2 + 3x - 8)$

8. Find the sum of (14x - 6), (8x - 5), (x + 4), & (2x + 1)

Student Practice: Put answers in standard form.

9. Find the sum of (-x² + 5x - 12) and (2x² - 6)

10. (2x² + 3x - 4) + (3x² - 4x + 9) + (-3x² + 3x + 7)

11. $(5x^2 - 6x - 1) - (4x^2 - 2x + 1)$

12. $(14p^4 + 7p^2) + (8p^3 + 7p^2 - p)$

Student Practice: Put answers in standard form.

13. Find the perimeter of the following:

3b − 4a + 5

6 + 2a   6 + 2a

3b − 4a + 5

14. Find the perimeter of the following:

9x − 3y + 2

2y − 3x - 3

12 + 5x + 7y