ACTIVITY SHEET

Name: _____ **Section:** _____

Directions: Read the items carefully and write the letter of the correct answer on blank space provided before the number.

___1. Subtract 7x + 3y from 7x – 3y.
- **A. 6y**
- **C. 14x**
- **B. -6y**
- **D. 14x – 6y**

___2. What is the difference of $a^2 – 6a + 7 – (5a^2 – 5a – 2)$?
- **A. $-4a^2 – a + 9$**
- **C. $-4a^2 + a + 9$**
- **B. $4a^2 – a + 9$**
- **D. $-4a^2 + a – 9$**

___3. Find the difference when 8x – 4 is subtracted from 10x – 3.
- **A. 2x – 1**
- **C. 2x + 7**
- **B. 2x + 1**
- **D. 2x – 7**

___4. Subtract $2x^4 – 4x^2 + 3 – (4x^4 + 2x^2)$.
- **A. $2x^4 + 6x^2 + 3$**
- **C. $2x^4 - 6x^2 + 3$**
- **B. $-2x^4 + 6x^2 + 3$**
- **D. $-2x^4 - 6x^2 + 3$**

___5. Find the difference when -3x – 2 is subtracted from 4x – 5.
- **A. 7x – 3**
- **C. 7x + 3**
- **B. x – 7**
- **D. x + 7**

LIVEWORKSHEETS

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