

Name: \_\_\_\_\_

## Polynomial Operations

**Set A:** Simplify each expression and match it to an answer in the "Answer Bank." Write the corresponding letter in the appropriate spot.

<b>1</b>	<b>2</b>	<b>3</b>
$(2x^2 + 3x - 5) + (7x^2 - 4x + 2)$	$(x - 7)(x + 2)$	$(x + 3)(x^2 - 2x + 4)$
Answer:	Answer:	Answer:
<b>Answer Bank for Set A</b>		
A. $x^2 - 5x - 14$	B. $x^3 + x^2 - 2x + 12$	C. $9x^2 - x - 3$

**Set B:** Simplify each expression and match it to an answer in the "Answer Bank." Write the corresponding letter in the appropriate spot. Not all answer choices will be used.

<b>1</b>	<b>2</b>	<b>3</b>			
$(4x^2 - 7x + 1) - (3x^2 + 4x - 5)$	$(2x + 5)(x - 1)$	$(5x - 2)^2$			
Answer:	Answer:	Answer:			
<b>Answer Bank for Set B</b>					
A. $2x^2 + 3x - 5$	B. $x^2 - 3x - 4$	C. $25x^2 + 4$	D. $x^2 - 11x + 6$	E. $25x^2 - 20x + 4$	F. $2x^2 + 7x - 5$

# Polynomial Operations Math Embedded Assessment Answers

**Yan Bai**



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