

Collecting like terms

Exit ticket **ANSWERS**

Name _____

1 Simplify $3x + 6 + 2x + 1$

	x's	numbers
1 Sort the terms	$3x + 2x$	$6 + 1$
2 Count each kind		

x x x **6** x x **1**

3 Write the answer $5x + 7$

2 Simplify $6x + 4 - 2x + 5$

	x's	numbers
1 Sort the terms		
2 Count each kind		

x x x x x x **4** $-x$ **5**

3 Write the answer $4x + 9$

3 Simplify $2y + 8 + 5y - 3$.

$7y + 5$

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