

# What Happened to Ray Floob After He Fell Off the Empire State Building?

Simplify each expression below. Circle the letter of each answer. Then rearrange the circled letters in each section to make a word. Write the words in order in the boxes at the bottom of the page. You will find the answer to the title question.

(1) $3x + 2(5x - 7)$	<input type="checkbox"/> S $20x - 3$	<input type="checkbox"/> Y $20x - 18$
(2) $9 - 3(2x - 4)$	<input type="checkbox"/> E $13x - 14$	<input type="checkbox"/> N $5x + 11$
(3) $8x - 6(3 - 2x)$	<input type="checkbox"/> T $5x + 15$	<input type="checkbox"/> H $-6x + 21$
(4) $-5 + 5(x + 4)$		
(5) $4(6n + 9) - 10n$	<input type="checkbox"/> O $14n + 36$	<input type="checkbox"/> S $19n + 36$
(6) $14 - 3(4n - 1)$	<input type="checkbox"/> E $-12n + 13$	<input type="checkbox"/> N $-12n + 17$
(7) $-8n - 8(-4 - 2n)$	<input type="checkbox"/> W $8n + 32$	<input type="checkbox"/> T $8n - 1$
(8) $7k - 2(3k + 1) - 9$	<input type="checkbox"/> L $2k + 7$	<input type="checkbox"/> C $-13k + 34$
(9) $-6 + 5(8 - k) - 8k$	<input type="checkbox"/> A $-7k + 37$	<input type="checkbox"/> I $-7k + 30$
(10) $k + 1 - 4(2k - 9)$	<input type="checkbox"/> K $2k - 4$	<input type="checkbox"/> L $k - 11$
(11) $-10k - 3 + 2(5 + 6k)$		
(12) $8 + 9x + 4(11 - 2x)$	<input type="checkbox"/> A $14x + 30$	<input type="checkbox"/> R $6x + 52$
(13) $-4(-2x - 7) + 6x - 7$	<input type="checkbox"/> H $3x + 21$	<input type="checkbox"/> M $x + 52$
(14) $9 - 3(-4 + 3x) + 12x$	<input type="checkbox"/> T $3x + 6$	<input type="checkbox"/> I $14x + 21$
(15) $5(2y - 4) + 2(y + 9)$	<input type="checkbox"/> A $12y - 4$	<input type="checkbox"/> X $12y - 2$
(16) $-4(3u - 1) + 7(3 - 2u)$	<input type="checkbox"/> W $-42u + 9$	<input type="checkbox"/> Y $-42u + 42$
(17) $6(-5u + 1) - 3(4u - 12)$	<input type="checkbox"/> S $13u - 12$	<input type="checkbox"/> D $-5u + 25$
(18) $3(-u - 5) + 8(2u + 1)$	<input type="checkbox"/> R $13u - 7$	<input type="checkbox"/> A $-26u + 25$

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