

STATEMENTS	REASONS
$4(x+1) - 2x = -6(x-1) + 14$	Given
$4x + 4 - 2x = -6x + 6 + 14$	Distributive property
$2x + 4 = -6x + 20$	Combining like terms
$8x + 4 = 20$	Addition property of equality
$8x = 16$	Subtraction property of equality
$x = 2$	Division property of equality