

Build each equation on a mat. Show all moves to solve for X.

$$4(x + 1) + 1 + (-x) = 10 + x$$

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$$-1 + 2x - x = x - 8 + (-x)$$

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$$5 + 2(x - 4) = 4x + 7$$

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$$9 - 3x = 1 + x$$

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$$3x + 3 - x + 2 = x + 5$$

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$$4 = 3(2x + 1) - 11$$