

Warm-Up

CST/CAHSEE: Algebra 1.1

Example 4: Solve the equation below. Justify each step.

$$x + \quad = -$$

$$3x + 5 = -13$$

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An exit slip can be used as a quick formative assessment. Have the students pair up and give Partner A one slip and Partner B the other. Have each student fill in the first line (1). When both students have finished, exchange slips. Each partner checks the first line (1). If they think there is a mistake they must discuss and come to an agreement. Each student then fills in the second line (2) and the slips are exchanged again. Repeat until all four lines have been filled in. Collect as they leave in order to check for understanding.

Exit Slip (Partner A)

Simplify the expression below. Justify each step.

$$3(x - 5) - 2x$$

$$(x +) + 2x$$