

# TWO-STEP EQUATIONS Pyramid Sum Puzzle

**Directions:** Solve each equation on a separate sheet of paper. Record your answers in the circles. Cut out the boxes and paste I, A, L, G, and E on the top row (in that order) on the template. Paste the remaining boxes so that the solution to each problem is the sum of the two solutions directly above it.

<b>A</b> $6x - 13 = -55$ <input type="text"/>	<b>B</b> $9 = 15 - 2x$ <input type="text"/>	<b>C</b> $-8 + 12x = -68$ <input type="text"/>	<b>D</b> $\frac{x}{-2} + 17 = 12$ <input type="text"/>	<b>E</b> $53 = -11 - 4x$ <input type="text"/>
<b>F</b> $\frac{2}{3}x - 25 = -29$ <input type="text"/>	<b>G</b> $9 - x = 4$ <input type="text"/>	<b>H</b> $\frac{x - 26}{-9} = 5$ <input type="text"/>	<b>I</b> $\frac{x + 4}{-7} = -3$ <input type="text"/>	<b>J</b> $71 = -7x + 15$ <input type="text"/>
<b>K</b> $-3 = \frac{x - 7}{6}$ <input type="text"/>	<b>L</b> $-\frac{5}{2}x + 13 = 18$ <input type="text"/>	<b>M</b> $23 - 8x = 15$ <input type="text"/>	<b>N</b> $-\frac{1}{2}x + 3 = 10$ <input type="text"/>	<b>O</b> $-5 = \frac{7}{3}x + 16$ <input type="text"/>

# TWO-STEP EQUATIONS

## Pyramid Puzzle

Name: \_\_\_\_\_

