

## Solving Problems in Using a System

Name \_\_\_\_\_ Date \_\_\_\_\_

To the right, 2 = Mastery, 1 = Acceptable (may improve), 0 = Not acceptable (must improve).

<b>Looks at problems carefully (reads, thinks about).</b>	<b>2 1 0</b>
<b>Lists known numbers and important information.</b>	<b>2 1 0</b>
<b>Lists unknown numbers or missing information.</b>	<b>2 1 0</b>
<b>Draws a picture or diagram of problem to scale.</b>	<b>2 1 0</b>
<b>States problem clearly and completely.</b>	<b>2 1 0</b>
<b>Writes an equation below problem statement.</b>	<b>2 1 0</b>
<b>Puts known quantities into equation.</b>	<b>2 1 0</b>
<b>Follows correct order of operations in solving.</b>	<b>2 1 0</b>
<b>Shows all work for every step.</b>	<b>2 1 0</b>
<b>States solution(s) in simplest form, including units.</b>	<b>2 1 0</b>
<b>Circles or marks solution so it stands out.</b>	<b>2 1 0</b>
<b>Graphs solution and labels graph completely.</b>	<b>2 1 0</b>
<b>Displays work neatly, clearly, and with correct mechanics.</b>	<b>2 1 0</b>

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