

**Using the Whiteboard**

- Pull out the Problem tab and read the problem to the students.
- Review Step 1 and the model.
- Have a volunteer use the **Eraser** to reveal the complete equations.

**Teaching the Math**

Read and discuss the problem with the class.

**Ask:** What information do you know? *Serena needs to make 3 gallons of lemonade. She has a powder mix that makes 350 fluid ounces of lemonade.*

**Ask:** What are you trying to find? *if Serena has enough powder mix*

**Answer Key**

1 gallon = 16 cups

1 cup = 8 fluid ounces

1 gallon = 16 cups  $\times$  8 fluid ounces

1 gallon = 128 fluid ounces