 **Ratio Problem Solving**  



1. *Understand the problem:*

Donald’s fruit punch recipe calls for 3 L of ginger ale, 1 L of strawberry juice and 2 L of orange juice. If Donald uses 9 L of ginger ale, how much strawberry juice and orange juice should he use? Justify your answer.

1. *Plan:* I will use the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ strategy.
2. *Solve:* Show your work.
3. *Check:* Does my answer make sense? \_\_\_\_\_\_\_\_\_\_

Explain how you found your answer.