

Use a separate sheet of paper. Add, Subtract, or Multiply to solve each problem. Describe how you know your answer makes sense.

1. A runner has jogged $7\frac{1}{5}$ miles east, $5\frac{1}{4}$ miles south, and $8\frac{2}{3}$ miles west. How far has she jogged?
2. I set a goal to drink 64 ounces of water per day. I drink $10\frac{1}{3}$ ounces in the morning, $15\frac{1}{2}$ ounces in the afternoon, and $20\frac{5}{6}$ ounces at dinner. How many more ounces do I need to drink in order to reach my goal for the day?
3. Carl has $2\frac{1}{3}$ bags of candy. A bag of candy weighs $4\frac{1}{4}$ pounds. How many pounds of candy does Carl have?
4. A satellite makes 5 revolutions around the earth in one day. How many revolutions would it make in $7\frac{1}{2}$ days?

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