Add and Subtract Fractions

Solve.

1. Will and Betty bought a chocolate chip cookie at the fair. They cut it in 4 equal pieces. Will ate $\frac{1}{4}$ of the cookie and Betty ate $\frac{1}{4}$. What fraction of the cookie did they eat in all?

2. Jack ran $\frac{4}{8}$ of a mile. Mona ran $\frac{3}{8}$ of a mile. How far did they run in all?

3. Mrs. Ortiz added $\frac{3}{4}$ teaspoon of salt and $\frac{3}{4}$ teaspoon of pepper to her stew. Did she add more than, equal to, or less than a teaspoon of both spices combined?

4. The recipe called for a $\frac{3}{4}$ cup of flour and $\frac{1}{4}$ cup of sugar. Together, were the two ingredients more then, equal to, or less than a cup?

5. Hank bought a dozen apples at the farm stand. Sally ate $\frac{2}{12}$ of them, Eddie ate $\frac{3}{12}$, and Sam ate 2 apples. What fraction of the dozen apples has not been eaten?

6. It is $\frac{4}{10}$ of a mile to John’s house from Frank’s house. How much less than a mile is the distance from Frank’s house to John’s house and then back to Frank’s house?