

Solve the following problems.

1. Sarah baked two cakes. She ate $\frac{1}{4}$ of one cake and $\frac{2}{4}$ of the other cake. How much cake did Sarah eat in total?
2. Tom had a pizza with $\frac{5}{8}$ left. He shared $\frac{2}{8}$ of the pizza with his friend. How much pizza does Tom have now?
3. John walked $2\frac{3}{4}$ miles in the morning and $1\frac{1}{4}$ miles in the evening. How far did he walk in total?
4. Lisa had a ribbon that was $5\frac{1}{3}$ yards long. She used $2\frac{2}{3}$ yards for her project. How much ribbon does Lisa have left?
5. Tim bought $\frac{3}{5}$ of a cake and ate $\frac{1}{5}$ of it immediately. Later, he shared $\frac{1}{5}$ of the remaining cake with his friend. How much cake does Tim have now?
6. Jennifer had $7\frac{1}{2}$ pencils. She gave $2\frac{1}{2}$ pencils to her friend and later received $3\frac{1}{2}$ pencils as a gift. How many pencils does Jennifer have now?
7. A soccer team won 5 out of 8 games in a tournament. In the last game, they scored 3 goals, but the game was canceled due to rain. How many goals did the team score in the entire tournament?
8. In a pie-eating contest, Jenny ate $\frac{2}{6}$ of the pie in 1 minute. The contest lasted for 10 minutes, but Jenny stopped eating after 5 minutes. How much of the pie did she eat?
9. Emma's family went on a road trip and traveled 250 miles on the first day and 100 miles on the second day. However, they drove an additional 50 miles to visit a nearby attraction. How far did they travel in total?
10. Michael bought $3\frac{1}{2}$ pounds of apples at the grocery store. He ate $\frac{1}{2}$ pound before going home and then gave away $\frac{1}{4}$ pound to his neighbor. How much did Michael have left?

Grade: 4

Category: Word Problems: Fractions and Decimals

Subcategory: Adding and Subtracting Fractions

Worksheet #:66A

Answers:

1. Sarah ate $\frac{3}{4}$ of the cakes.
2. Tom has $\frac{3}{8}$ of the pizza left.
3. John walked 4 miles in total.
4. Lisa has $2\frac{2}{3}$ yards of ribbon left.
5. Tim has $\frac{3}{5}$ of the cake left.
6. Jennifer has 8 pencils in total.
7. The soccer team scored 3 goals in the entire tournament.
8. Jenny ate $\frac{1}{2}$ of the pie.
9. Emma's family traveled 400 miles in total.
10. Michael has $3\frac{1}{4}$ pounds of apples left.