

1

Drew ate $\frac{1}{3}$ of a cake for breakfast and $\frac{2}{5}$ of the cake for lunch. How much cake did Drew eat?

5.NF.2

2

Alan had $\frac{5}{8}$ of a pizza left after his birthday party. He ate $\frac{1}{3}$ of the remaining pizza for lunch. How much pizza does he have now?

5.NF.2

3

Zoey studied for $\frac{5}{6}$ of an hour on Monday and $\frac{2}{3}$ of an hour on Tuesday. How much more did Zoey study on Monday?

5.NF.2

4

Brittany used $\frac{1}{4}$ cup of white sugar and $\frac{2}{3}$ cup of brown sugar to make a batch of cookies. How much sugar did she use in all?

5.NF.2

5

Sam walked her dog $\frac{1}{2}$ a mile on Monday and $\frac{7}{8}$ of a mile on Tuesday. How much farther did Sam and her dog walk on Tuesday than on Monday?

5.NF.2

6

Elizabeth bought $\frac{1}{3}$ of a yard of material to make a pillow and $\frac{7}{9}$ of a yard to make a blanket. How much material did Elizabeth buy?

5.NF.2

7

On Saturday it rained $\frac{3}{4}$ of an inch and on Sunday it rained $\frac{2}{6}$ of an inch. How much did it rain altogether?

5.NF.2

8

Spot ate $\frac{9}{10}$ of a pound of dog food in one day. He ate $\frac{1}{2}$ of a pound in the morning. How much did he eat during the rest of the day?

5.NF.2

9

Lily jumped rope for $1 \frac{1}{3}$ of an hour on Monday and $\frac{3}{5}$ of a hour on Tuesday. How much time did Lily jump rope?

5.NF.2

10

Jeff played basketball for $2 \frac{1}{5}$ of an hour on Saturday and $\frac{3}{4}$ of an hour on Sunday. How much longer did Jeff play basketball on Saturday than on Sunday?

5.NF.2

11

Abby built a boat that was $\frac{5}{6}$ of a yard, and her friend, Stephanie, built a boat that was $1 \frac{4}{5}$ of a yard. How much longer was Stephanie's boat than Abbey's boat?

5.NF.2

12

Janet ate $\frac{3}{4}$ of a brownie, and Jerry ate $1 \frac{3}{8}$ brownies. How many brownies did they eat together?

5.NF.2

13

Jessica ran $2 \frac{1}{2}$ miles in the morning and $3 \frac{1}{5}$ miles in the evening. How many miles did she run altogether?

5.NF.2

14

Nathan spent $8 \frac{1}{6}$ hours doing homework over the weekend. If he spent $4 \frac{5}{12}$ hours on Saturday, how many hours did he work on homework on Sunday?

5.NF.2

15

The corn was $4 \frac{1}{8}$ feet in June and $7 \frac{1}{2}$ feet in July. How much did the corn grow between June and July?

5.NF.2

16

Bobby's puppy weighed $4 \frac{11}{12}$ pounds when he bought him. The puppy gained $3 \frac{1}{4}$ pounds. How much does the puppy weigh now?

5.NF.2

17

Jack's candy bar was $6\frac{4}{5}$ inches long, and Ben's candy bar was $8\frac{1}{3}$ inches long. How much longer was Ben's candy bar than Jack's candy bar?

5.NF.2

18

Hannah had $9\frac{1}{6}$ cups of flour. She used $4\frac{3}{4}$ to make cookies. How much flour does she have left?

5.NF.2

19

Isaac's turtle weighs $2\frac{1}{8}$ pounds. Thomas' turtle weighs $4\frac{5}{16}$ pounds. What is the difference in weight between the two turtles?

5.NF.2

20

In January it snowed $4\frac{7}{10}$ inches. In February it snowed $3\frac{1}{2}$ inches. How many total inches did it snow in January and February?

5.NF.2