| 14   Subtract Fractions  | Name:          |
|--|----------------|
| In the freezer, Logan has $\frac{3}{5}$ a pint of ice cream. After eating ice cream while watching his favorite movie, there is $\frac{1}{5}$ a pint of ice cream remaining. How much ice cream did Logan eat during the movie? (Simplify your answer and write it as a proper fraction or a mixed number.)  of a pint | Show your work |
| #2   | <u>'</u>       |
| Nick has a glass that is $\frac{5}{6}$ full of orange  |                |
| juice. After he takes of sip of the juice,   |                |
| the glass is $\frac{1}{6}$ full. How much orange   |                |
| juice did Nick drink? (Simplify your   |                |
| answer and write it as a proper  |                |
| fraction or a mixed number.)   |                |
| of a glass   | Show your work |
| #3   |                |
| Sophia began her pizza delivery route with   |                |
| $\frac{4}{6}$ of a tank of gas in her car. When she made it back to the pizzeria, $\frac{1}{6}$ of a tank of   |                |
| gas was left. How much gas did Sophia  |                |
| use? (Simplify your answer and write it as   |                |
| a proper fraction or a mixed number.)  |                |
|  |                |
| of a tank  | Show your work |
|  | 1              |

| 1/4   Subtract Fractions Name:  |                |
|---|----------------|
| A runner has $\frac{2}{3}$ of a race left to run. After an hour, the runner has $\frac{1}{3}$ of the race left to run. How much of the race did the runner complete in that hour? (Simplify your answer and write it as a proper fraction or a mixed number.)   | Show your work |
| Jayden has a bag of candy that he wants to share with his friends. Before sharing his candy, the bag is $\frac{2}{4}$ full. After sharing, the bag is $\frac{1}{4}$ full. How much candy did Jayden give to his friends? (Simplify your answer and write it as a proper fraction or a mixed number.)      |                |
| of a bag  | Show your work |
| A cake recipe calls for baking soda. If a baker has $\frac{2}{4}$ cups of baking soda before making the cake and $\frac{1}{4}$ cups of baking soda after making the cake, how much baking soda did the baker use in the cake? (Simplify your answer and write it as a proper fraction or a mixed number.) |                |

of a cup

Show your work



#7

A gardener's water tank is  $\frac{2}{3}$  full. After watering his garden, the water tank is  $\frac{1}{3}$ . What fraction of the water tank did the gardener use on to water the plants? (Simplify your answer and write it as a proper fraction or a mixed number.)

of the tank

Show your work

#8

## Choose the best answer

Hailey began her pizza delivery route with  $\frac{2}{5}$  of a tank of gas in her car. When she made it back to the pizzeria,  $\frac{1}{5}$  of a tank of gas was left. How much gas did Hailey use? (Simplify your answer and write it as a proper fraction or a mixed number.)

O  $\frac{1}{2}$ 

 $\bigcirc$   $\frac{1}{5}$ 

 $\frac{3}{10}$ 

 $\frac{1}{6}$ 

Show your work

#9

## Choose the best answer

A cake recipe calls for baking soda. If a baker has  $\frac{2}{4}$  cups of baking soda before making the cake and  $\frac{1}{4}$  cups of baking soda after making the cake, how much baking soda did the baker use in the cake? (Simplify your answer and write it as a proper fraction or a mixed number.)

 $\bigcirc$   $\frac{1}{4}$ 

O  $\frac{6}{7}$ 

O  $\frac{7}{9}$ 

 $O \frac{4}{3}$ 

Show your work

#10

A cake recipe calls for baking soda. If a baker has  $\frac{2}{5}$  cups of baking soda before making the cake and  $\frac{1}{5}$  cups of baking soda after making the cake, how much baking soda did the baker use in the cake? (Simplify your answer and write it as a proper fraction or a mixed number.)

of a cup

Show your work

#11

## Choose the best answer

Cameron has a bag of candy that he wants to share with his friends. Before sharing his candy, the bag is  $\frac{2}{3}$  full. After sharing, the bag is  $\frac{1}{3}$  full. How much candy did Cameron give to his friends? (Simplify your answer and write it as a proper fraction or a mixed number.)

 $\frac{3}{8}$ 

 $\frac{3}{5}$ 

 $O \frac{1}{3}$ 

 $\frac{2}{5}$ 

Show your work

#12

A runner has  $\frac{2}{3}$  of a race left to run. After an hour, the runner has  $\frac{1}{3}$  of the race left to run. How much of the race did the runner complete in that hour? (Simplify your answer and write it as a proper fraction or a mixed number.)

of the race

Show your work

| Question | Answer |
|----------|--------|
| #1       | 2/5    |
| #2       | 2/3    |
| #3       | 1/2    |
| #4       | 1/3    |
| #5       | 1/4    |
| #6       | 1/4    |
| #7       | 1/3    |
| #8       | 1/5    |
| #9       | 1/4    |
| #10      | 1/5    |
| #11      | 1/3    |
| #12      | 1/3    |