#1

Choose the best answer

After Anthony's birthday party, there is $\frac{5}{6}$ birthday cake left over. Anthony gives part of the cake to his friend to take home and $\frac{4}{6}$ of the cake remains. How much cake did Anthony give to his friend? (Simplify your answer and write it as a proper fraction or a mixed number.)

- ○ $\frac{1}{4}$
- ○ $\frac{1}{7}$
- ○ $\frac{5}{8}$
- ○ $\frac{1}{6}$

Show your work

#2

Choose the best answer

Landon is drawing on the sidewalk with $\frac{2}{5}$ of a piece of chalk. If Landon is left with $\frac{1}{5}$ of a piece of chalk after completing his drawing, how much of the chalk was used to draw on the sidewalk? (Simplify your answer and write it as a proper fraction or a mixed number.)

- ○ $\frac{1}{8}$
- ○ $\frac{1}{5}$
- ○ $\frac{1}{6}$
- ○ $\frac{3}{8}$

Show your work

#3

Choose the best answer

A gardener plants tulips in the spring. When the tulips bloom, $\frac{4}{6}$ of the tulips are pink and $\frac{1}{6}$ of the tulips are orange. What fraction of the tulips are pink or orange? (Simplify your answer and write it as a proper fraction or a mixed number.)

- ○ $\frac{5}{6}$
- ○ $\frac{1}{3}$
- ○ $\frac{3}{7}$
- ○ $\frac{3}{4}$

Show your work

#4

Choose the best answer

Sarah has $\frac{3}{5}$ of her homework left to complete. After working for an hour, she has $\frac{1}{5}$ of her homework left to complete. How much of her homework did Sarah finish in an hour? (Simplify your answer and write it as a proper fraction or a mixed number.)

- ○ $\frac{5}{9}$
- ○ $\frac{7}{8}$
- ○ $\frac{5}{6}$
- ○ $\frac{2}{5}$

Show your work

#5

Choose the best answer

Mackenzie has $\frac{2}{6}$ cookie, but she has to share with her sister. If Mackenzie gives $\frac{1}{6}$ of a cookie to her sister, how much cookie does Mackenzie have left over? (Simplify your answer and write it as a proper fraction or a mixed number.)

- ○ $\frac{7}{8}$
- ○ $\frac{6}{7}$
- ○ $\frac{5}{6}$
- ○ $\frac{1}{6}$

Show your work

#6

Julia only likes red and purple jelly beans. If a package of jelly beans is $\frac{2}{5}$ red jelly beans and $\frac{2}{5}$ purple jelly beans, what fraction of the package of jelly beans does Julia like? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#7

At a birthday party, $\frac{3}{5}$ of the birthday balloons are red and $\frac{1}{5}$ of the birthday balloons are blue. What fraction of the birthday balloons are red or blue? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#8

Ava only likes red and purple jelly beans. If a package of jelly beans is $\frac{3}{5}$ red jelly beans and $\frac{1}{5}$ purple jelly beans, what fraction of the package of jelly beans does Ava like? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#9

Choose the best answer

Ryan has a bag of candy that is $\frac{4}{6}$ full. After sharing with his friends, he has $\frac{1}{6}$ of a bag of candy left. How much of the bag of candy did Ryan share with his friends? (Simplify your answer and write it as a proper fraction or a mixed number.)

- ○ $\frac{1}{10}$
- ○ $\frac{1}{2}$
- ○ $\frac{1}{3}$
- ○ $\frac{5}{7}$

Show your work

#10

Choose the best answer

Addison decides to water her lawn. Only $\frac{3}{6}$ of the lawn needs to be watered. If Addison waters $\frac{2}{6}$ of the the lawn, how much of the lawn still needs to be watered? (Simplify your answer and write it as a proper fraction or a mixed number.)

- ○ $\frac{1}{6}$
- ○ $\frac{1}{8}$
- ○ $\frac{3}{4}$
- ○ $\frac{3}{8}$

Show your work

#11

Samantha began her pizza delivery route with $\frac{2}{6}$ 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 Samantha use? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#12

A glass of water is $\frac{5}{6}$ full. After Michael takes a sip, the glass is $\frac{1}{6}$ full. How much of the water did Michael drink? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

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