

#1

At a birthday party, $\frac{2}{6}$ of the birthday balloons are red and $\frac{1}{6}$ 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

#2

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

#3

Choose the best answer

Andrew spends $\frac{3}{6}$ of his day doing homework and $\frac{1}{6}$ of his day reading. How much of Andrew's day does he spend working on homework or reading? (Simplify your answer and write it as a proper fraction or a mixed number.)

$\frac{1}{6}$

$\frac{7}{9}$

$\frac{3}{4}$

$\frac{2}{3}$

Show your work

#4

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

#5

Choose the best answer

Samantha has $\frac{2}{6}$ of her homework left to complete. After working for an hour, she has $\frac{1}{6}$ of her homework left to complete. How much of her homework did Samantha finish in an hour? (Simplify your answer and write it as a proper fraction or a mixed number.)

$\frac{1}{6}$

$\frac{3}{7}$

$\frac{4}{7}$

$\frac{1}{7}$

Show your work

#6

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

#7

Choose the best answer

In Mason's gym class, $\frac{3}{6}$ of the students want to play baseball and $\frac{2}{6}$ want to play soccer. What fraction of the students in Mason's gym class want to play baseball or soccer? (Simplify your answer and write it as a proper fraction or a mixed number.)

$\frac{1}{2}$

$\frac{1}{9}$

$\frac{2}{7}$

$\frac{5}{6}$

Show your work

#8

Kevin is carrying water from a well with two identical buckets. The first bucket is $\frac{1}{6}$ full of water and the second bucket is $\frac{1}{6}$ full of water. If Kevin pours the water from the two buckets into the same bucket, how full will the bucket be? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#9

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

#10

Hannah began her pizza delivery route with $\frac{3}{5}$ 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 Hannah use? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#11

Choose the best answer

A glass of water is $\frac{3}{5}$ full. After Kayla takes a sip, the glass is $\frac{2}{5}$ full. How much of the water did Kayla drink? (Simplify your answer and write it as a proper fraction or a mixed number.)

- | | |
|-------------------------------------|-------------------------------------|
| <input type="radio"/> $\frac{5}{9}$ | <input type="radio"/> $\frac{2}{7}$ |
| <input type="radio"/> $\frac{3}{7}$ | <input type="radio"/> $\frac{1}{5}$ |

Show your work

#12

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.)

- | | |
|-------------------------------------|-------------------------------------|
| <input type="radio"/> $\frac{1}{6}$ | <input type="radio"/> $\frac{1}{8}$ |
| <input type="radio"/> $\frac{3}{4}$ | <input type="radio"/> $\frac{3}{8}$ |

Show your work

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