#1

Olivia's coffee cup is $\frac{3}{6}$ full of coffee. After Olivia adds milk, the volume of liquid in the cup increases by $\frac{2}{6}$. How full is the coffee cup? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#2

Choose the best answer

Zachary is drawing on the sidewalk with $\frac{5}{6}$ of a piece of chalk. If Zachary is left with $\frac{2}{6}$ 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.)

○ $\frac{7}{9}$ ○ $\frac{4}{5}$

○ $\frac{2}{5}$ ○ $\frac{1}{2}$

Show your work

#3

Choose the best answer

Of the shirts in Michael's closet, $\frac{1}{4}$ are teal and another $\frac{2}{4}$ are red. What fraction of the shirts are either teal or red? (Simplify your answer and write it as a proper fraction or a mixed number.)

○ $\frac{3}{4}$ ○ $\frac{4}{7}$

○ $\frac{9}{10}$ ○ $\frac{2}{3}$

Show your work

#4

Chloe has $\frac{2}{4}$ cookie, but she has to share with her sister. If Chloe gives $\frac{1}{4}$ of a cookie to her sister, how much cookie does Chloe have left over? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#5

Choose the best answer

A gardener plants tulips in the spring. When the tulips bloom, $\frac{1}{6}$ of the tulips are pink and $\frac{4}{6}$ 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.)

○ $\frac{3}{4}$ ○ $\frac{5}{8}$

○ $\frac{2}{9}$ ○ $\frac{5}{6}$

Show your work

#6

A chef opens a carton of eggs that is $\frac{2}{3}$ full. After throwing out $\frac{1}{3}$ eggs because they are rotten, how many good eggs are left? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#7

Kayla has $\frac{4}{6}$ cookie, but she has to share with her sister. If Kayla gives $\frac{1}{6}$ of a cookie to her sister, how much cookie does Kayla have left over? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#8

Choose the best answer

Kaitlyn has $\frac{5}{6}$ of her homework left to complete. After working for an hour, she has $\frac{4}{6}$ of her homework left to complete. How much of her homework did Kaitlyn finish in an hour? (Simplify your answer and write it as a proper fraction or a mixed number.)

- ○ $\frac{1}{6}$
- ○ $\frac{5}{7}$
- ○ $\frac{1}{2}$
- ○ $\frac{3}{8}$

Show your work

#9

Choose the best answer

Grace has a bag of candy that is $\frac{2}{5}$ full. After sharing with her friends, she has $\frac{1}{5}$ of a bag of candy left. How much of the bag of candy did Grace share with her friends? (Simplify your answer and write it as a proper fraction or a mixed number.)

- ○ $\frac{2}{5}$
- ○ $\frac{1}{5}$
- ○ $\frac{5}{6}$
- ○ $\frac{2}{7}$

Show your work

Math Games

TeachMe, Inc. ©2024 All rights reserved.

Get more worksheets at http://www.mathgames.com/worksheets
Play online at http://www.mathgames.com/skill/5.76

CC.5.76

Page 3 of 4

Name:

#10

Choose the best answer

After Christopher's birthday party, there is $\frac{2}{6}$ birthday cake left over. Christopher gives part of the cake to his friend to take home and $\frac{1}{6}$ of the cake remains. How much cake did Christopher give to his friend? (Simplify your answer and write it as a proper fraction or a mixed number.)

○ $\frac{1}{6}$ ○ $\frac{3}{10}$

○ $\frac{1}{7}$ ○ $\frac{7}{9}$

Show your work

#11

Hailey began her pizza delivery route with $\frac{2}{3}$ of a tank of gas in her car. When she made it back to the pizzeria, $\frac{1}{3}$ 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.)

Show your work

#12

Joseph has a bag of candy that is $\frac{2}{6}$ 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 Joseph share with his friends? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

Get more worksheets at http://www.mathgames.com/worksheets
Play online at http://www.mathgames.com/skill/5.76

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