

#1

## Choose the best answer

Julia's coffee cup is  $\frac{3}{6}$  full of coffee. After Julia adds milk, the volume of liquid in the cup increases by  $\frac{1}{6}$ . How full is the coffee cup? (Simplify your answer and write it as a proper fraction or a mixed number.)

$\frac{1}{5}$

$\frac{2}{3}$

$\frac{7}{9}$

$\frac{8}{9}$

Show your work

#2

## Choose the best answer

A gardener plants tulips in the spring. When the tulips bloom,  $\frac{2}{5}$  of the tulips are pink and  $\frac{2}{5}$  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.)

$\frac{7}{9}$

$\frac{4}{5}$

$\frac{4}{9}$

$\frac{7}{10}$

Show your work

#3

## Choose the best answer

Abigail decides to water her lawn. Only  $\frac{3}{4}$  of the lawn needs to be watered. If Abigail waters  $\frac{2}{4}$  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.)

$\frac{1}{4}$

$\frac{2}{9}$

$\frac{1}{6}$

$\frac{5}{9}$

Show your work

#4

## Choose the best answer

Gavin is drawing on the sidewalk with  $\frac{5}{6}$  of a piece of chalk. If Gavin is left with  $\frac{4}{6}$  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.)

- $\frac{9}{10}$ 
  $\frac{1}{6}$   
  $\frac{4}{7}$ 
  $\frac{2}{3}$

Show your work

#5

In Angela's gym class,  $\frac{1}{6}$  of the students want to play baseball and  $\frac{2}{6}$  want to play soccer. What fraction of the students in Angela's gym class want to play baseball or soccer? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

#6

## 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

#7

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

#8

### Choose the best answer

Alexa is drawing on the sidewalk with  $\frac{5}{6}$  of a piece of chalk. If Alexa is left with  $\frac{3}{6}$  of a piece of chalk after completing her 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.)

$\frac{8}{9}$

$\frac{1}{3}$

$\frac{2}{7}$

$\frac{7}{10}$

Show your work

#9

Madison is drawing on the sidewalk with  $\frac{5}{6}$  of a piece of chalk. If Madison is left with  $\frac{3}{6}$  of a piece of chalk after completing her 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.)

Show your work

#10

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

#11

Of the shirts in Zoe's closet,  $\frac{1}{5}$  are teal and another  $\frac{3}{5}$  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.)

Show your work

#12

Isabella has  $\frac{3}{4}$  of her homework left to complete. After working for an hour, she has  $\frac{1}{4}$  of her homework left to complete. How much of her homework did Isabella finish in an hour? (Simplify your answer and write it as a proper fraction or a mixed number.)

Show your work

Question	Answer
#1	$\frac{2}{3}$
#2	$\frac{4}{5}$
#3	$\frac{1}{4}$
#4	$\frac{1}{6}$
#5	$\frac{1}{2}$
#6	$\frac{2}{3}$
#7	$\frac{1}{3}$
#8	$\frac{1}{3}$
#9	$\frac{1}{3}$
#10	$\frac{1}{4}$
#11	$\frac{4}{5}$
#12	$\frac{1}{2}$