

#1

## Choose the best answer

The local ice cream parlor uses  $2\frac{1}{4}$  ounces of vanilla ice cream and  $6\frac{1}{8}$  ounces of chocolate ice cream for each sundae. How many ounces of ice cream are in each ice cream sundae? (Simplify your answer and write it as a proper fraction or a mixed number.)

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

Show your work

#2

## Choose the best answer

Madison walks  $6\frac{1}{3}$  miles to school each day. After school she walks  $9\frac{1}{2}$  miles to her friend's house. How far does Madison walk each day? (Simplify your answer and write it as a proper fraction or a mixed number.)

- $15\frac{2}{3}$ 
  $15\frac{5}{6}$   
  $15\frac{9}{10}$ 
  $15\frac{1}{9}$

Show your work

#3

Isabella has been monitoring her mileage. According to last weeks driving log, she drove  $3\frac{4}{7}$  miles in her car and  $7\frac{1}{2}$  miles in her truck. How far did Isabella drive last week in all? (Simplify your answer and write it as a proper fraction or a mixed number.)

miles

Show your work

#4

Brianna's parents bought her a new kitten.

Brianna wants to know how fast the kitten grows, so she measures its height each week. In the first week the kitten grows  $9\frac{3}{5}$  inches. In the second week, the kitten grows  $9\frac{6}{7}$  inches. How much did the kitten grow over two weeks? (Simplify your answer and write it as a proper fraction or a mixed number.)

inches

Show your work

#5

## Choose the best answer

William walks  $1\frac{4}{7}$  miles to school each day. After school he walks  $1\frac{2}{3}$  miles to his friend's house. How far does William walk each day? (Simplify your answer and write it as a proper fraction or a mixed number.)

$3\frac{1}{4}$

$3\frac{5}{21}$

$3\frac{1}{9}$

$3\frac{1}{8}$

Show your work

#6

## Choose the best answer

After the harvest, a farmer weighs his largest pumpkin and his largest squash. The pumpkin weighs  $4\frac{1}{4}$  pounds and the squash weighs  $2\frac{1}{4}$  pounds. How much heavier is the pumpkin than the squash? (Simplify your answer and write it as a proper fraction or a mixed number.)

0

22

2

1

Show your work

#7

In one week, Joseph's older cat eats  $7\frac{7}{8}$  cans of cat food and his younger cat eats  $4\frac{1}{4}$  cans of cat food. How much more food does the older cat eat than the younger cat? (Simplify your answer and write it as a proper fraction or a mixed number.)

cans

Show your work

#8

Kayla grew  $6\frac{1}{4}$  inches last year, while her friend Kaitlyn only grew  $1\frac{2}{3}$  inches. How much more did Kayla grow last year than Kaitlyn? (Simplify your answer and write it as a proper fraction or a mixed number.)

inches

Show your work

#9

Ella's parents bought her a new kitten. Ella wants to know how fast the kitten grows, so she measures its height each week. In the first week the kitten grows  $6\frac{5}{6}$  inches. In the second week, the kitten grows  $9\frac{1}{8}$  inches. How much did the kitten grow over two weeks? (Simplify your answer and write it as a proper fraction or a mixed number.)

inches

Show your work

#10

It takes Addison  $6\frac{1}{5}$  hours to drive to work in the morning and  $9\frac{5}{7}$  to drive home from work at night. How much longer does it take Addison to drive home than it does to drive to work? (Simplify your answer and write it as a proper fraction or a mixed number.)

hours

Show your work

#11

### Choose the best answer

Sarah made cookies. She used  $9\frac{1}{2}$  cups of flour and  $6\frac{3}{5}$  cups of sugar. How much more flour than sugar did Sarah use? (Simplify your answer and write it as a proper fraction or a mixed number.)

- $2\frac{1}{3}$
- $2\frac{3}{5}$
- $2\frac{9}{10}$
- $2\frac{2}{5}$

Show your work

#12

A gardener fertilizes his garden with bags of mulch. For his tomatoes he uses  $4\frac{2}{7}$  bags of mulch. For his flowers he uses  $7\frac{1}{2}$  bags of mulch. How many bags of mulch did the gardener use in total? (Simplify your answer and write it as a proper fraction or a mixed number.)

bags

Show your work

Question	Answer
#1	$8 \frac{3}{8}$
#2	$15 \frac{5}{6}$
#3	$11 \frac{1}{14}$
#4	$19 \frac{16}{35}$
#5	$3 \frac{5}{21}$
#6	2
#7	$3 \frac{5}{8}$
#8	$4 \frac{7}{12}$
#9	$15 \frac{23}{24}$
#10	$3 \frac{18}{35}$
#11	$2 \frac{9}{10}$
#12	$11 \frac{11}{14}$