Name:

#1

Choose the best answer

Ella walks $5\frac{1}{7}$ miles to school each day. After school she walks $7\frac{1}{3}$ miles to her friend's house. How far does Ella walk each day? (Simplify your answer and write it as a proper fraction or a mixed number.)

- ○ $12\frac{3}{5}$
- ○ $12\frac{8}{9}$
- ○ $12\frac{10}{21}$
- ○ $12\frac{2}{5}$

Show your work

#2

Choose the best answer

In the morning, it takes Landon $2\frac{1}{2}$ minutes to brush his teeth. Before bed, it takes him $8\frac{2}{3}$ minutes to brush his teeth. How long does Landon spend brushing his teeth each day? (Simplify your answer and write it as a proper fraction or a mixed number.)

- ○ $11\frac{1}{8}$
- ○ $11\frac{1}{6}$
- ○ $11\frac{3}{8}$
- ○ $11\frac{3}{10}$

Show your work

#3

Nathan writes in his journal for $2\frac{7}{8}$ hours on Saturday and $3\frac{5}{8}$ hours on Sunday. How many hours did Nathan spend writing in his journal over the weekend? (Simplify your answer and write it as a proper fraction or a mixed number.)

☐ hours

Show your work

Name:

#4

Choose the best answer

After the harvest, a farmer weighs his largest pumpkin and his largest squash. The pumpkin weighs $9\frac{1}{2}$ pounds and the squash weighs $1\frac{1}{2}$ pounds. How much heavier is the pumpkin than the squash? (Simplify your answer and write it as a proper fraction or a mixed number.)

○ 8   ○ 11

○ 10   ○ 6

Show your work

#5

Choose the best answer

In one week, Ryan's older cat eats $9\frac{3}{8}$ cans of cat food and his younger cat eats $3\frac{1}{4}$ 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.)

○ $6\frac{3}{5}$ ○ $6\frac{5}{6}$

○ $6\frac{6}{7}$ ○ $6\frac{1}{8}$

Show your work

#6

It rained $6\frac{1}{2}$ inches on Saturday and $4\frac{1}{3}$ inches on Sunday. How much more did it rain on Saturday than Sunday? (Simplify your answer and write it as a proper fraction or a mixed number.)

[   ] inches

Show your work

#7

Choose the best answer

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

○ 1 ○ 4

○ 5 ○ 41

Show your work

#8

Emily writes in her journal for $2\frac{2}{5}$ hours on Saturday and $6\frac{4}{7}$ hours on Sunday. How many hours did Emily spend writing in her journal over the weekend? (Simplify your answer and write it as a proper fraction or a mixed number.)

[   ] hours

Show your work

#9

Choose the best answer

It rained $8\frac{4}{7}$ inches on Saturday and $3\frac{5}{6}$ inches on Sunday. How much more did it rain on Saturday than Sunday? (Simplify your answer and write it as a proper fraction or a mixed number.)

○ $4\frac{4}{5}$ ○ $4\frac{31}{42}$

○ $4\frac{7}{9}$ ○ $4\frac{6}{7}$

Show your work

#10

A gardener fertilizes his garden with bags of mulch. For his tomatoes he uses $7\frac{1}{3}$ bags of mulch. For his flowers he uses $8\frac{3}{4}$ 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

#11

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

miles

Show your work

#12

Choose the best answer

If it rains $2\frac{2}{3}$ inches on Monday and $3\frac{2}{7}$ inches on Tuesday, how many inches did it rain over Monday and Tuesday combined? (Simplify your answer and write it as a proper fraction or a mixed number.)

○ $5\frac{1}{3}$ ○ $5\frac{6}{7}$

○ $5\frac{20}{21}$ ○ $5\frac{2}{9}$

Show your work

Answer Key

Question	Answer
#1	12 10/21
#2	11 1/6
#3	6 1/2
#4	8
#5	6 1/8
#6	2 1/6
#7	4
#8	8 34/35
#9	4 31/42
#10	16 1/12
#11	12 1/12
#12	5 20/21

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