#1

Connor uses $\frac{1}{14}$ of his bottle of moisturizer a day. If he has $\frac{18}{21}$ of a bottle left, how many days are left in the bottle? Simplify your answer and write it as a proper fraction or as a whole or mixed number.

[ ] days

Show your work

#2

Choose the best answer

Ashley has an assignment at school that requires her to read $\frac{14}{28}$ of a book. If she can read $\frac{5}{20}$ of a book a night, how many days will it take her to finish the assignment? Simplify your answer and write it as a proper fraction or as a whole or mixed number.

○ 2   ○ 5

○ 0   ○ 1

Show your work

#3

Choose the best answer

Abigail makes chocolate milk every day for a snack. One glass of chocolate milk takes $\frac{5}{30}$ of the container of chocolate milk. If Abigail has $\frac{1}{3}$ of the entire container left, how many glasses of chocolate milk are left? Simplify your answer and write it as a proper fraction or as a whole or mixed number.

○ 0   ○ 5

○ 2   ○ 3

Show your work

#4

In an iced tea recipe $\frac{5}{29}$ litres of iced tea are made per cup of sugar. If you are making $\frac{20}{29}$ of a litre of iced tea, how many cups of sugar will you need? Simplify your answer and write it as a proper fraction or as a whole or mixed number.

[   ] cups of sugar

Show your work

#5

Choose the best answer

Zoe made $\frac{28}{31}$ of a pound of trail mix. If her puts $\frac{14}{31}$ of a pound into each bag, how many bags can Zoe fill? Simplify your answer and write it as a proper fraction or as a whole or mixed number.

◯ 4   ◯ 2

◯ 0   ◯ 1

Show your work

#6

Choose the best answer

Sophia is a singer and needs to practice $\frac{7}{24}$ hours a day to keep her voice. If she has practiced $\frac{14}{24}$ hours so far today, what fraction of her practice has she done today? Simplify your answer and write it as a proper fraction or as a whole or mixed number.

◯ 0   ◯ 5

◯ 4   ◯ 2

Show your work

#7

Choose the best answer

Kayla uses $\frac{6}{26}$ of her bottle of moisturizer a day. If she has $\frac{6}{13}$ of a bottle left, how many days are left in the bottle? Simplify your answer and write it as a proper fraction or as a whole or mixed number.

○ 0   ○ 1

○ 3   ○ 2

Show your work

#8

Choose the best answer

Caden is prescribed a medication and supposed to take $\frac{4}{21}$ of a pill each day. If he has $\frac{12}{21}$ of a pill left, how many days of medication are left? Simplify your answer and write it as a proper fraction or as a whole or mixed number.

○ 2   ○ 3

○ 4   ○ 6

Show your work

#9

Daniel uses $\frac{8}{29}$ of his bottle of moisturizer a day. If he has $\frac{24}{29}$ of a bottle left, how many days are left in the bottle? Simplify your answer and write it as a proper fraction or as a whole or mixed number.

[ ] days

Show your work

#10

Darren uses $\frac{1}{8}$ of his bottle of moisturizer a day. If he has $\frac{20}{32}$ of a bottle left, how many days are left in the bottle? Simplify your answer and write it as a proper fraction or as a whole or mixed number.

[ ] **days**

Show your work

#11

Dylan is an alien who only wears fractions of socks at a time. If only $\frac{12}{26}$ of Dylan's sock are clean, and he wears $\frac{6}{26}$ sock a day, how many days has it been since he washed all his socks? Simplify your answer and write it as a proper fraction or as a whole or mixed number.

[ ] **days**

Show your work

#12

Choose the best answer

Cameron is prescribed a medication and supposed to take $\frac{7}{20}$ of a pill each day. If he has $\frac{7}{10}$ of a pill left, how many days of medication are left? Simplify your answer and write it as a proper fraction or as a whole or mixed number.

- ○ 4
- ○ 2
- ○ 3
- ○ 1

Show your work

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