

#1

## Choose the best answer

Jayden uses  $\frac{6}{15}$  of his bottle of moisturizer a day. If he has  $\frac{4}{5}$  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.

- 4                       0  
 1                       2

Show your work

#2

## Choose the best answer

In an iced tea recipe  $\frac{4}{11}$  litres of iced tea are made per cup of sugar. If you are making  $\frac{8}{11}$  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.

- 3                       5  
 0                       2

Show your work

#3

## Choose the best answer

Caleb makes chocolate milk every day for a snack. One glass of chocolate milk takes  $\frac{2}{6}$  of the container of chocolate milk. If Caleb has  $\frac{4}{6}$  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.

- 2                       1  
 0                       4

Show your work

#4

Emily makes chocolate milk every day for a snack. One glass of chocolate milk takes  $\frac{6}{14}$  of the container of chocolate milk. If Emily has  $\frac{6}{7}$  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.

glasses

Show your work

#5

Owen is a singer and needs to practice  $\frac{6}{13}$  hours a day to keep his voice. If he has practiced  $\frac{12}{13}$  hours so far today, what fraction of his practice has he done today? Simplify your answer and write it as a proper fraction or as a whole or mixed number.

of his practice

Show your work

#6

Emily uses  $\frac{5}{11}$  of her bottle of moisturizer a day. If she has  $\frac{10}{11}$  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

#7

Avery is prescribed a medication and supposed to take  $\frac{6}{15}$  of a pill each day. If she has  $\frac{4}{5}$  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.

days

Show your work

#8

### Choose the best answer

Isabelle has an assignment at school that requires her to read  $\frac{4}{14}$  of a book. If she can read  $\frac{2}{14}$  of a book a night, how many days will it take her finish the assignment? Simplify your answer and write it as a proper fraction or as a whole or mixed number.

- 4                       0  
 2                       5

Show your work

#9

Lauren makes chocolate milk every day for a snack. One glass of chocolate milk takes  $\frac{3}{16}$  of the container of chocolate milk. If Lauren has  $\frac{15}{16}$  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.

glasses

Show your work

#10

## Choose the best answer

Jacob is an alien who only wears fractions of socks at a time. If only  $\frac{4}{15}$  of Jacob's sock are clean, and he wears  $\frac{2}{15}$  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.

- 4                       2  
 3                       5

Show your work

#11

In an iced tea recipe  $\frac{2}{10}$  litres of iced tea are made per cup of sugar. If you are making  $\frac{12}{15}$  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

#12

Isabelle is an alien who only wears fractions of socks at a time. If only  $\frac{6}{7}$  of Isabelle's sock are clean, and she wears  $\frac{6}{14}$  sock a day, how many days has it been since she washed all her socks? Simplify your answer and write it as a proper fraction or as a whole or mixed number.

days

Show your work

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