

#1

Choose the best answer

Makayla brings $\frac{15}{20}$ of a container of orange slices for her soccer team to eat at half time. After the game the container is $\frac{14}{20}$ full of orange slices. What fraction of a container of oranges did the team eat at half time?

- $\frac{1}{20}$
 $\frac{7}{8}$
 $\frac{2}{5}$
 $\frac{3}{4}$

Show your work

#2

Choose the best answer

William began his pizza delivery route with $\frac{7}{20}$ of a tank of gas in his car. When he made it back to the pizzeria, $\frac{1}{15}$ of a tank of gas was left. How much gas did William use?

- $\frac{1}{5}$
 $\frac{1}{8}$
 $\frac{2}{5}$
 $\frac{17}{60}$

Show your work

#3

Nick inflates his bicycle tires until they are $\frac{1}{20}$ full of air. After riding his bike for an hour, Nick discovers a hole in his tire and that the tire is only $\frac{3}{15}$ full of air. What fraction of the total volume of the tire was lost through the leak?

Show your work

#4

Choose the best answer

For track and field day, Angela runs two races. The first race is $\frac{18}{20}$ miles long and the second race is $\frac{1}{20}$ miles long. After running both races, what fraction of a mile did Angela run?

- $\frac{19}{20}$
 $\frac{2}{5}$
 $\frac{1}{4}$
 $\frac{9}{10}$

Show your work

#5

An ice cream shop sells vanilla, chocolate, and stawberry milkshakes. $\frac{15}{20}$ of the milkshakes sold are vanilla and $\frac{2}{20}$ of the milkshakes sold are chocolate. What fraction of the milkshakes sold are chocolate or vanilla?

Show your work

#6

Dylan and his family are having a camp fire. At the start of the night they have $\frac{5}{15}$ of a stack of fire wood. By the time they extinguish the fire, there is $\frac{2}{15}$ a stack of fire wood remaining. How much fire wood did Dylan and his family use for their camp fire that night?

of a stack

Show your work

#7

Connor buys popcorn at the movie theater. By the time the movie starts, he has $\frac{9}{11}$ of a bag of popcorn remaining. When the movie finishes, Connor's bag of popcorn is $\frac{6}{13}$ full. How much popcorn did Connor eat during the movie?

of a bag

Show your work

#8

Of the flowers in a garden, $\frac{18}{20}$ of the flowers are red and $\frac{1}{20}$ of the flowers are blue. What fraction of the flowers are red or blue?

Show your work

#9

Choose the best answer

Alexa and her family are having a camp fire. At the start of the night they have $\frac{8}{12}$ of a stack of fire wood. By the time they extinguish the fire, there is $\frac{7}{12}$ a stack of fire wood remaining. How much fire wood did Alexa and her family use for their camp fire that night?

$\frac{3}{8}$

$\frac{1}{12}$

$\frac{5}{7}$

$\frac{6}{7}$

Show your work

#10

Choose the best answer

Daniel is wrapping presents and has $\frac{14}{15}$ of a roll of tape left. After he finishes wrapping the next present, he has $\frac{8}{15}$ of a roll of tape left. How much tape did Daniel use on the last present?

- $\frac{2}{5}$
 $\frac{3}{5}$
 $\frac{2}{3}$
 $\frac{4}{5}$

Show your work

#11

Choose the best answer

Caden began his pizza delivery route with $\frac{17}{20}$ of a tank of gas in his car. When he made it back to the pizzeria, $\frac{17}{18}$ of a tank of gas was left. How much gas did Caden use?

- $-\frac{11}{13}$
 $-\frac{17}{180}$
 $-\frac{10}{19}$
 $-\frac{3}{46}$

Show your work

#12

Jacob is wrapping presents and has $\frac{11}{15}$ of a roll of tape left. After he finishes wrapping the next present, he has $\frac{8}{15}$ of a roll of tape left. How much tape did Jacob use on the last present?

of a roll

Show your work

Question	Answer
#1	$1/20$
#2	$17/60$
#3	$-3/20$
#4	$19/20$
#5	$17/20$
#6	$1/5$
#7	$51/143$
#8	$19/20$
#9	$1/12$
#10	$2/5$
#11	$-17/180$
#12	$1/5$