

#1

At the start of the day, a diner has  $\frac{3}{5}$  of an apple pie. At the end of the day, the diner has  $\frac{1}{5}$  of the apple pie remaining. How much apple pie did the diner sell that day? (Simplify your answer and write it as a proper fraction or a mixed number.)

of a pie

Show your work

#2

### Choose the best answer

A gardener's water tank is  $\frac{3}{4}$  full. After watering his garden, the water tank is  $\frac{1}{4}$ . What fraction of the water tank did the gardener use on to water the plants? (Simplify your answer and write it as a proper fraction or a mixed number.)

$\frac{1}{2}$

$\frac{5}{8}$

$\frac{1}{10}$

$\frac{3}{8}$

Show your work

#3

### Choose the best answer

A cake recipe calls for baking soda. If a baker has  $\frac{2}{3}$  cups of baking soda before making the cake and  $\frac{1}{3}$  cups of baking soda after making the cake, how much baking soda did the baker use in the cake? (Simplify your answer and write it as a proper fraction or a mixed number.)

$\frac{5}{8}$

$\frac{1}{3}$

$\frac{3}{7}$

$\frac{1}{5}$

Show your work

#4

## Choose the best answer

In the freezer, Angela has  $\frac{2}{4}$  a pint of ice cream. After eating ice cream while watching her favorite movie, there is  $\frac{1}{4}$  a pint of ice cream remaining. How much ice cream did Angela eat during the movie? (Simplify your answer and write it as a proper fraction or a mixed number.)

$\frac{3}{5}$

$\frac{2}{5}$

$\frac{1}{4}$

$\frac{1}{9}$

Show your work

#5

Angela began her pizza delivery route with  $\frac{3}{4}$  of a tank of gas in her car. When she made it back to the pizzeria,  $\frac{1}{4}$  of a tank of gas was left. How much gas did Angela use? (Simplify your answer and write it as a proper fraction or a mixed number.)

of a tank

Show your work

#6

Luke is sewing a shirt. If he starts with  $\frac{3}{6}$  yards of fabric and he is left with  $\frac{1}{6}$  yards of fabric after making the shirt, how much fabric did Luke use on the shirt? (Simplify your answer and write it as a proper fraction or a mixed number.)

of a yard

Show your work

#7

Lily is sewing a shirt. If she starts with  $\frac{3}{5}$  yards of fabric and she is left with  $\frac{1}{5}$  yards of fabric after making the shirt, how much fabric did Lily use on the shirt? (Simplify your answer and write it as a proper fraction or a mixed number.)

of a yard

Show your work

#8

Caden has  $\frac{3}{4}$  of an hour before his friends come over for dinner. He makes dinner and notices that there is now  $\frac{2}{4}$  of an hour before his friends arrive. How long did Caden spend preparing dinner? (Simplify your answer and write it as a proper fraction or a mixed number.)

of an hour

Show your work

#9

### Choose the best answer

At the start of the day, a diner has  $\frac{5}{6}$  of an apple pie. At the end of the day, the diner has  $\frac{2}{6}$  of the apple pie remaining. How much apple pie did the diner sell that day? (Simplify your answer and write it as a proper fraction or a mixed number.)

$\frac{1}{2}$

$\frac{3}{7}$

$\frac{5}{9}$

$\frac{7}{8}$

Show your work

#10

Jayden has a bag of candy that he wants to share with his friends. Before sharing his candy, the bag is  $\frac{2}{4}$  full. After sharing, the bag is  $\frac{1}{4}$  full. How much candy did Jayden give to his friends? (Simplify your answer and write it as a proper fraction or a mixed number.)

of a bag

Show your work

#11

Jayden has  $\frac{2}{5}$  of an hour before his friends come over for dinner. He makes dinner and notices that there is now  $\frac{1}{5}$  of an hour before his friends arrive. How long did Jayden spend preparing dinner? (Simplify your answer and write it as a proper fraction or a mixed number.)

of an hour

Show your work

#12

## Choose the best answer

A gardener's water tank is  $\frac{2}{4}$  full. After watering his garden, the water tank is  $\frac{1}{4}$ . What fraction of the water tank did the gardener use on to water the plants? (Simplify your answer and write it as a proper fraction or a mixed number.)

$\frac{8}{9}$

$\frac{1}{4}$

$\frac{3}{7}$

$\frac{3}{8}$

Show your work

Question	Answer
#1	$\frac{2}{5}$
#2	$\frac{1}{2}$
#3	$\frac{1}{3}$
#4	$\frac{1}{4}$
#5	$\frac{1}{2}$
#6	$\frac{1}{3}$
#7	$\frac{2}{5}$
#8	$\frac{1}{4}$
#9	$\frac{1}{2}$
#10	$\frac{1}{4}$
#11	$\frac{1}{5}$
#12	$\frac{1}{4}$