

#1

## Choose the best answer

When Dylan makes 3 pies he always cuts them into 3 slices, and each slice into 3 pieces. How many pieces will he have to serve at the end of all the cutting?

- 31                       35  
 25                       27

Show your work

#2

## Choose the best answer

Omelettes are the perfect dinner party food. Daniel has 3 guests, and each guest wants 3 omelettes. If each omelette contains 2 eggs, how many eggs must Daniel have in his fridge to feed all his dinner guests?

- 12                       18  
 20                       23

Show your work

#3

## Choose the best answer

Omelettes are the perfect dinner party food. Sarah has 2 guests, and each guest wants 3 omelettes. If each omelette contains 2 eggs, how many eggs must Sarah have in her fridge to feed all her dinner guests?

- 12                       15  
 10                       9

Show your work

#4

A beehive has 3 types of bees, and maintains a steady population of 3 of each type of bee. If a beekeeper has 2 beehives, how many bees are there in total?

bees

Show your work

#5

Choose the best answer

Bands releases 3 albums a year, and each album has 2 songs on it. If a band has been active for 3 years, how many songs have they released?

- 21
- 19
- 12
- 18

Show your work

#6

NASA's Kepler telescope searches for new planets. Kepler searches 3 solar systems per day, and finds 2 new planets in each system. How many new planets will Kepler find if it searches for 2 days.

planets

Show your work

#7

A beehive has 3 types of bees, and maintains a steady population of 3 of each type of bee. If a beekeeper has 3 beehives, how many bees are there in total?

bees

Show your work

#8

Bands releases 3 albums a year, and each album has 2 songs on it. If a band has been active for 3 years, how many songs have they released?

songs

Show your work

#9

If Mackenzie makes 3 dollars an hour, works 3 hours a week, and works 2 weeks a year. How much money will Mackenzie make in a year?

\$

Show your work

#10

## Choose the best answer

A beehive has 2 types of bees, and maintains a steady population of 3 of each type of bee. If a beekeeper has 2 beehives, how many bees are there in total?

- 12                       11  
 16                       8

Show your work

#11

## Choose the best answer

A fast food chain uses plastic straws. The straws come in 3 different colors. Each package contains 3 straws of each color. How many plastic straws are there in 2 packages?

- 12                       18  
 21                       14

Show your work

#12

## Choose the best answer

Crayons come in boxes of 2 crayons. If a case of crayons contains 2 boxes and Brayden wants to buy 3 cases, how many crayons will he receive?

- 8                           16  
 12                        11

Show your work

Question	Answer
#1	27
#2	18
#3	12
#4	18
#5	18
#6	12
#7	27
#8	18
#9	18
#10	12
#11	18
#12	12