#1

Choose the best answer

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

○ 15   ○ 14

○ 21   ○ 18   Show your work

#2

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 3 beehives, how many bees are there in total?

○ 13   ○ 18

○ 19   ○ 22   Show your work

#3

Choose the best answer

When Savannah makes 3 pies she always cuts them into 3 slices, and each slice into 2 pieces. How many pieces will she have to serve at the end of all the cutting?

○ 24   ○ 18

○ 14   ○ 19   Show your work

Math Games

#4

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

#5

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

☐ bees

Show your work

#6

Choose the best answer

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

○ 12   ○ 15

○ 8   ○ 11

Show your work

#7

On planet Gorglox there are 2 days in a week, 3 weeks in a month, and 3 months in a year. How many days are in a year on Gorglox?

[   ] days

Show your work

#8

Choose the best answer

NASA's Kepler telescope searches for new planets. Kepler searches 2 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.

○ 9   ○ 11

○ 6   ○ 8

Show your work

#9

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

[   ] bees

Show your work

#10

When Samantha makes 2 pies she always cuts them into 2 slices, and each slice into 2 pieces. How many pieces will she have to serve at the end of all the cutting?

☐ pieces

Show your work

#11

Choose the best answer

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

○ 19   ○ 14

○ 18   ○ 16

Show your work

#12

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

☐ crayons

Show your work

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