#1

On planet Gorglox there are 6 days in a week, 44 weeks in a month, and 15 months in a year. How many days are in a year on Gorglox?

[ ] days

Show your work

#2

Choose the best answer

Bands releases 8 albums a year, and each album has 81 songs on it. If a band has been active for 14 years, how many songs have they released?

○ 9072   ○ 9462

○ 8585   ○ 11612

Show your work

#3

Choose the best answer

Omelettes are the perfect dinner party food. Julia has 8 guests, and each guest wants 99 omeletts. If each omelette contains 2 eggs, how many eggs must Julia have in her fridge to feed all her dinner guests?

○ 1257   ○ 1584

○ 1900   ○ 1847

Show your work

#4

Choose the best answer

A fast food chain uses plastic straws. The straws come in 23 different colors. Each package contains 36 straws of each color. How many plastic straws are there in 14 packages?

○ 11592   ○ 12434

○ 13217   ○ 13817

Show your work

#5

Crayons come in boxes of 7 crayons. If a case of crayons contains 25 boxes and Zoe wants to buy 16 cases, how many crayons will she receive?

☐ **crayons**

Show your work

#6

Choose the best answer

Bands releases 13 albums a year, and each album has 34 songs on it. If a band has been active for 19 years, how many songs have they released?

○ 6381   ○ 10018

○ 8398   ○ 8827

Show your work

#7

Crayons come in boxes of 23 crayons. If a case of crayons contains 5 boxes and William wants to buy 12 cases, how many crayons will he receive?

[____] crayons

Show your work

#8

A beehive has 4 types of bees, and maintains a steady population of 61 of each type of bee. If a beekeeper has 25 beehives, how many bees are there in total?

[____] bees

Show your work

#9

Crayons come in boxes of 10 crayons. If a case of crayons contains 62 boxes and Brayden wants to buy 19 cases, how many crayons will he receive?

[____] crayons

Show your work

#10

Choose the best answer

When buying paint you can mix 3 different colors together. There are 9 base colors, 66 secondary colors, and 10 premade colors. If you are allowed to mix one color from each group together to form a new color, how many colors could you make?

○ 5940   ○ 5797

○ 5388   ○ 5448   Show your work

#11

Choose the best answer

Bands releases 22 albums a year, and each album has 51 songs on it. If a band has been active for 8 years, how many songs have they released?

○ 9475   ○ 9926

○ 8976   ○ 9622   Show your work

#12

Choose the best answer

Omelettes are the perfect dinner party food. Daniel has 12 guests, and each guest wants 83 omeletts. If each omelette contains 6 eggs, how many eggs must Daniel have in his fridge to feed all his dinner guests?

○ 5976   ○ 7598

○ 5511   ○ 7233   Show your work

Question	Answer
#1	3960
#2	9072
#3	1584
#4	11592
#5	2800
#6	8398
#7	1380
#8	6100
#9	11780
#10	5940
#11	8976
#12	5976