

#1

A beehive has 8 types of bees, and maintains a steady population of 6 of each type of bee. If a beekeeper has 4 beehives, how many bees are there in total?

bees

Show your work

#2

Choose the best answer

If Dahlia makes 20 dollars an hour, works 4 hours a week, and works 5 weeks a year. How much money will Dahlia make in a year?

- ☐ 374
 ☐ 340
 ☐ 400
 ☐ 461

Show your work

#3

Choose the best answer

A beehive has 11 types of bees, and maintains a steady population of 20 of each type of bee. If a beekeeper has 6 beehives, how many bees are there in total?

- ☐ 935
 ☐ 973
 ☐ 1320
 ☐ 1399

Show your work

#4

Choose the best answer

A fast food chain uses plastic straws. The straws come in 9 different colors. Each package contains 15 straws of each color. How many plastic straws are there in 15 packages?

- ☐ 2571
 ☐ 1938
☐ 1911
 ☐ 2025

Show your work

#5

Choose the best answer

Bands releases 4 albums a year, and each album has 3 songs on it. If a band has been active for 9 years, how many songs have they released?

- ☐ 129
 ☐ 108
☐ 94
 ☐ 122

Show your work

#6

Choose the best answer

If Madeline makes 14 dollars an hour, works 5 hours a week, and works 19 weeks a year. How much money will Madeline make in a year?

- ☐ 1408
 ☐ 1330
☐ 1417
 ☐ 937

Show your work

#7

Choose the best answer

Bands releases 11 albums a year, and each album has 17 songs on it. If a band has been active for 20 years, how many songs have they released?

- ☐ 4483
 ☐ 3740
☐ 2708
 ☐ 2918

Show your work

#8

Bands releases 6 albums a year, and each album has 13 songs on it. If a band has been active for 18 years, how many songs have they released?

songs

Show your work

#9

Choose the best answer

When buying paint you can mix 3 different colors together. There are 7 base colors, 13 secondary colors, and 7 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?

- ☐ 787
 ☐ 637
☐ 606
 ☐ 776

Show your work

#10

On planet Gorglox there are 2 days in a week, 16 weeks in a month, and 20 months in a year. How many days are in a year on Gorglox?

days

Show your work

#11

Choose the best answer

A fast food chain uses plastic straws. The straws come in 20 different colors. Each package contains 12 straws of each color. How many plastic straws are there in 17 packages?

☐ 4720

☐ 3000

☐ 4080

☐ 5149

Show your work

#12

Choose the best answer

Crayons come in boxes of 2 crayons. If a case of crayons contains 10 boxes and William wants to buy 5 cases, how many crayons will he receive?

☐ 95

☐ 110

☐ 85

☐ 100

Show your work

Question	Answer
#1	192
#2	400
#3	1320
#4	2025
#5	108
#6	1330
#7	3740
#8	1404
#9	637
#10	640
#11	4080
#12	100