

#1

Choose the best answer

Caleb can fit 3 cans of soda in each row in his fridge. If he only puts the cans in complete rows, how much soda will be left out of the fridge if he has 47 cans?

- 0 2
 3 4

Show your work

#2

Choose the best answer

William has \$49 and wants to buy as many games at the arcade as possible. If each game costs \$2, how many dollars will William have left at the end?

- 1 2
 4 0

Show your work

#3

An interior designer has 4 tiles, and wants to make a decoration that is 3 rows of equal length. How many tiles will the designer have left over after this project?

tiles

Show your work

#4

Choose the best answer

Jacob has to give away any toys that don't fit in his bins that hold 3 toys each. Each bin must be full. If he has 7 toys, how many toys will he be giving away?

- 3
- 1
- 0
- 2

Show your work

#5

A computer is trying to print things to the screen, but it can only print 2 words in a row. If there are 13 words, how many will it not be able to print?

words

Show your work

#6

Diana is organizing her pantry. There are 26 items of food to organize, and 3 items can be put into each container. If Diana only wants full containers, how many items are left over?

items

Show your work

#7

Makayla is hanging pictures in rows. Each row has 3 pictures. If there are 32 pictures to hang, how many will she need to put elsewhere as they will not form a complete row?

pictures

Show your work

#8

Choose the best answer

Alyssa has \$32 and wants to buy as many games at the arcade as possible. If each game costs \$3, how many dollars will Alyssa have left at the end?

- 1 5
 4 2

Show your work

#9

A farmer wants to plant 22 tomato plants. If he puts 3 plants in each full row, how many tomato plants will be in the partially filled row?

plants

Show your work

#10

Darren can fit 2 cans of soda in each row in his fridge. If he only puts the cans in complete rows, how much soda will be left out of the fridge if he has 11 cans?

cans

Show your work

#11

Choose the best answer

A computer is trying to print things to the screen, but it can only print 3 words in a row. If there are 28 words, how many will it not be able to print?

- 2 1
 3 0

Show your work

#12

Choose the best answer

Natalie has \$41 and wants to buy as many games at the arcade as possible. If each game costs \$3, how many dollars will Natalie have left at the end?

- 3 5
 2 1

Show your work

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