

#1

Brayden is organizing his pantry.

There are 33 items of food to organize, and 2 items can be put into each container. If Brayden only wants full containers, how many items are left over?

items

Show your work

#2

Choose the best answer

A farmer wants to plant 15 tomato plants. If he puts 2 plants in each full row, how many tomato plants will be in the partially filled row?

- 4
- 2
- 3
- 1

Show your work

#3

You have 50 cups of flour, and want to make as many batches of cookies as possible with what you have. If a batch uses 3 cups of flour, how many cups of flour will you have when you're done cooking as many batches as possible?

cups

Show your work

#4

## Choose the best answer

Madeline is organizing her pantry. There are 37 items of food to organize, and 2 items can be put into each container. If Madeline only wants full containers, how many items are left over?

- 3                       4  
 2                       1

Show your work

#5

A farmer wants to plant 15 tomato plants. If he puts 2 plants in each full row, how many tomato plants will be in the partially filled row?

plants

Show your work

#6

Ella is hanging pictures in rows. Each row has 3 pictures. If there are 49 pictures to hang, how many will she need to put elsewhere as they will not form a complete row?

pictures

Show your work

#7

## Choose the best answer

Kaitlyn is organizing her pantry. There are 14 items of food to organize, and 3 items can be put into each container. If Kaitlyn only wants full containers, how many items are left over?

- 4                       3  
 2                       5

Show your work

#8

## Choose the best answer

A farmer wants to plant 17 tomato plants. If he puts 2 plants in each full row, how many tomato plants will be in the partially filled row?

- 4                       2  
 3                       1

Show your work

#9

You have 28 cups of flour, and want to make as many batches of cookies as possible with what you have. If a batch uses 3 cups of flour, how many cups of flour will you have when you're done cooking as many batches as possible?

cups

Show your work

#10

Christopher is hanging pictures in rows. Each row has 2 pictures. If there are 43 pictures to hang, how many will he need to put elsewhere as they will not form a complete row?

pictures

Show your work

#11

### Choose the best answer

An interior designer has 50 tiles, and wants to make a decoration that is 3 rows of equal length. How many tiles will the designer has left over after this project?

- 3                       2  
 0                       1

Show your work

#12

A farmer wants to plant 13 tomato plants. If he puts 2 plants in each full row, how many tomato plants will be in the partially filled row?

plants

Show your work

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