

#1

Choose the best answer

A restaurant purchased 16 boxes of ketchup packets. Each box contained 5 packets of ketchup. About how many ketchup packets in total did the restaurant purchase? Choose the better estimate.

- 100                       200

Show your work

#2

Choose the best answer

If a rancher has 20 llamas, and each llama gives him 15 pieces of wool. Choose the best estimate of how many pieces of wool the farmer will get from his llamas.

- 600                       400

Show your work

#3

Choose the best answer

Rapunzel's hair grows 6 inches every year. She is curious how long her hair will be in 17 years so that she can donate it to cancer. How long will her hair be? Choose the best estimate.

- 400                       200

Show your work

#4

Choose the best answer

Austin travels a lot and has friends in many different countries. He wants to estimate how many friends he has in total. Austin supposes that he has 7 friends in 20 different countries. Which is the best estimate of his total friends?

- 200
  400

Show your work

#5

Choose the best answer

When Gavin cuts a pie, he cuts it into 17 pieces. He then cuts each of those pieces into 7 pieces. How many total pieces does he have? Choose the best estimate.

- 200
  100

Show your work

#6

Choose the best answer

Fruit flies breed at a rate of 11 flies every minute. How many flies would there be after 15 minutes? Choose the best estimate.

- 400
  200

Show your work

#7

Choose the best answer

Spider plants create 6 spawns every year. Luke has had his spider plant for 6 years. How many spawns has the spider plant made? Choose the best estimate.

200

100

Show your work

#8

Choose the best answer

When Gavin cuts a pie, he cuts it into 17 pieces. He then cuts each of those pieces into 7 pieces. How many total pieces does he have? Choose the best estimate.

200

100

Show your work

#9

Choose the best answer

Fruit flies breed at a rate of 7 flies every minute. How many flies would there be after 19 minutes? Choose the best estimate.

200

400

Show your work

#10

Choose the best answer

In some countries it is common for each sibling to have 19 children. If someone had 10 aunts/uncles, how many cousins in total would you estimate them having?

- 200
  300

Show your work

#11

Choose the best answer

If a rancher has 15 llamas, and each llama gives him 13 pieces of wool. Choose the best estimate of how many pieces of wool the farmer will get from his llamas.

- 200
  300

Show your work

#12

Choose the best answer

Rapunzel's hair grows 19 inches every year. She is curious how long her hair will be in 7 years so that she can donate it to cancer. How long will her hair be? Choose the best estimate.

- 200
  100

Show your work

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