

#1

Sarah opens a package of 100 cookies. If she eats 10% of the package of cookies, how many cookies did Sarah eat?

cookies

Show your work

#2

A chef opens a bag of potatoes, only to discover that 25% of the potatoes have gone bad. If the bag contains 48 potatoes, how many potatoes have gone bad?

potatoes

Show your work

#3

Choose the best answer

A chef opens a bag of potatoes, only to discover that 10% of the potatoes have gone bad. If the bag contains 40 potatoes, how many potatoes have gone bad?

- 4 1
 7 5

Show your work

#4

A chef opens a bag of potatoes, only to discover that 60% of the potatoes have gone bad. If the bag contains 100 potatoes, how many potatoes have gone bad?

potatoes

Show your work

#5

Choose the best answer

100% of the flowers in a garden are red. If 29 flowers are growing in the garden, how many red flowers are in the garden?

33

28

29

20

Show your work

#6

While working on homework, Jackson opens a package of paper. If the package contains 15 pieces of paper and Jackson uses 40% of the package, how many pieces of paper did Jackson use?

pieces of paper

Show your work

#7

Zachary buys some of his clothes second hand. If 10% of his shirts are second hand and he owns 100 shirts, how many of Zachary's shirts are second hand?

shirts

Show your work

#8

Choose the best answer

A restaurant sells 70 breakfast meals each day. If 90% of the breakfast meals are pancakes, how many orders of pancakes does the restaurant sell each day?

- 78 82
 63 69

Show your work

#9

10% of the tickets sold at a water park were child tickets. If the park sold 40 tickets in all, how many child tickets did it sell?

child tickets

Show your work

#10

Samantha and Jayden share a bag of cherries. If Samantha eats 10% of the cherries and there are 50 cherries in the bag, how many cherries did Samantha eat?

cherries

Show your work

#11

Choose the best answer

Matilda opens a package of 20 cookies. If she eats 90% of the package of cookies, how many cookies did Matilda eat?

- 18 15
 19 13

Show your work

#12

Choose the best answer

60% of the tickets sold at a water park were child tickets. If the park sold 75 tickets in all, how many child tickets did it sell?

- 42 34
 37 45

Show your work

| Question | Answer |
|----------|--------|
| #1 | 10 |
| #2 | 12 |
| #3 | 4 |
| #4 | 60 |
| #5 | 29 |
| #6 | 6 |
| #7 | 10 |
| #8 | 63 |
| #9 | 4 |
| #10 | 5 |
| #11 | 18 |
| #12 | 45 |