

#1

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 6
 5 2

Show your work

#2

Choose the best answer

90% of the flowers in a garden are red. If 60 flowers are growing in the garden, how many red flowers are in the garden?

- 71 64
 68 54

Show your work

#3

Choose the best answer

A chef opens a bag of potatoes, only to discover that 60% of the potatoes have gone bad. If the bag contains 65 potatoes, how many potatoes have gone bad?

- 39 33
 42 51

Show your work

#4

Choose the best answer

10% of the tickets sold at a water park were child tickets. If the park sold 70 tickets in all, how many child tickets did it sell?

- 10 7
 9 8

Show your work

#5

Choose the best answer

Hannah buys some of her clothes second hand. If 100% of her shirts are second hand and she owns 66 shirts, how many of Hannah's shirts are second hand?

- 86 75
 59 66

Show your work

#6

Sarah buys some of her clothes second hand. If 50% of her shirts are second hand and she owns 20 shirts, how many of Sarah's shirts are second hand?

shirts

Show your work

#7

Choose the best answer

A runner's running route is 10 miles long. If 10% of the route is gravel paths, how many miles of gravel path are on the runner's running route?

- 2 1
 3 4

Show your work

#8

Emma runs a 65 mile race. After an hour, she has run 40% of the race. How far did Emma run in an hour?

miles

Show your work

#9

Choose the best answer

50% of the tickets sold at a water park were child tickets. If the park sold 44 tickets in all, how many child tickets did it sell?

- 20 19
 27 22

Show your work

#10

Choose the best answer

A restaurant sells 80 breakfast meals each day. If 10% of the breakfast meals are pancakes, how many orders of pancakes does the restaurant sell each day?

 9 8 11 6

Show your work

#11

Abigail and Noah share a bag of cherries. If Abigail eats 50% of the cherries and there are 70 cherries in the bag, how many cherries did Abigail eat?

 cherries

Show your work

#12

Hailey runs a 30 mile race. After an hour, she has run 90% of the race. How far did Hailey run in an hour?

 miles

Show your work

Question	Answer
#1	4
#2	54
#3	39
#4	7
#5	66
#6	10
#7	1
#8	26
#9	22
#10	8
#11	35
#12	27