

#1

Choose the best answer

After a month of successful fund raising, Owen and his classmates voted on whether to donate the money they had raised to hunger relief or to environmental causes. Of the votes received 23 were for hunger relief and 23 were for environmental causes. What percentage of the votes were for hunger relief?

- 47% 50%
- 40% 48%

Show your work

#2

Choose the best answer

Cameron the singer wants to know what percentage of his songs are hits. Going through his songs he finds 6 hits and 18 that didn't become hits. What percentage of his songs are hits?

- 30% 25%
- 32% 18%

Show your work

#3

Choose the best answer

In hopes of encouraging healthier snacks at school Owen brought in a tray of carrot sticks and apple slices to share. He brought 21 carrot sticks and 14 apple slices. What percentage of the snacks were carrot sticks?

- 77% 60%
- 67% 63%

Show your work

#4

Choose the best answer

Dahlia asks all her classmates whether they want to get a fish or a hamster as a pet. The fish got 23 votes, while the hamster got 2 votes. What percentage of the votes did the fish get?

- 94% 92%
- 85% 111%

Show your work

#5

Choose the best answer

Addison the singer wants to know what percentage of her songs are hits. Going through her songs she finds 1 hit and 19 that didn't become hits. What percentage of her songs are hits?

- 5% 3%
- 6% 2%

Show your work

#6

Choose the best answer

At a party there are 5 sumo wrestlers and 20 doctors. What percentage of the people are sumo wrestlers?

- 15% 23%
- 20% 14%

Show your work

#7

Choose the best answer

In a recent dinosaur dig it was found that 12 of the bones were from hadrosaurs, while 12 of the bones were from ceratopsians. What percentage of the bones were from hadrosaurs?

- 59% 45%
- 50% 64%

Show your work

#8

Choose the best answer

In hopes of encouraging healthier snacks at school Mia brought in a tray of carrot sticks and apple slices to share. He brought 18 carrot sticks and 22 apple slices. What percentage of the snacks were carrot sticks?

- 53% 45%
- 32% 46%

Show your work

#9

Choose the best answer

Kaitlyn asks all her classmates whether they want to get a fish or a hamster as a pet. The fish got 16 votes, while the hamster got 24 votes. What percentage of the votes did the fish get?

- 40% 45%
- 48% 44%

Show your work

#10

Choose the best answer

Out of a poll of Ava's friends, 15 play video games while 5 do not. What percentage of her friends play video games?

- 75% 94%
- 86% 62%

Show your work

#11

Choose the best answer

After a month of successful fund raising, Julia and her classmates voted on whether to donate the money they had raised to hunger relief or to environmental causes. Of the votes received 2 were for hunger relief and 23 were for environmental causes. What percentage of the votes were for hunger relief?

- 8% 6%
- 11% 5%

Show your work

#12

Choose the best answer

Out of a poll of Alexa's friends, 21 play video games while 14 do not. What percentage of her friends play video games?

- 60% 46%
- 53% 69%

Show your work

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