

#1

At a party there are 25 sumo wrestlers and 25 doctors.  
What percentage of the people are sumo wrestlers?

 %

Show your work

#2

Choose the best answer

In William's backyard there is 1 canary at the feeder, and 1 blue jay. What percentage of the birds are blue jays?

☐ 60%☐ 37%☐ 35%☐ 50%

Show your work

#3

In Jayden's backyard there are 8 canaries at the feeder, and 24 blue jays. What percentage of the birds are blue jays?

 %

Show your work

#4

Angela lives on a farm and has 10 bulls and 10 cows. What percentage of the bovine population is bulls?

 %

Show your work

#5

After a month of successful fund raising, Savannah and her classmates voted on whether to donate the money they had raised to hunger relief or to environmental causes. Of the votes received 22 were for hunger relief and 22 were for environmental causes. What percentage of the votes were for hunger relief?

 %

Show your work

#6

Choose the best answer

Abigail the singer wants to know what percentage of her songs are hits. Going through her songs she finds 8 hits and 2 that didn't become hits. What percentage of her songs are hits?

☐ 60%☐ 80%☐ 93%☐ 71%

Show your work

#7

## Choose the best answer

In Kaylee's backyard there are 21 canaries at the feeder, and 7 blue jays. What percentage of the birds are blue jays?

☐ 25%☐ 28%☐ 19%☐ 21%

Show your work

#8

Out of a poll of Nathan's friends, 7 play video games while 13 do not. What percentage of his friends play video games?

 %

Show your work

#9

In hopes of encouraging healthier snacks at school Landon brought in a tray of carrot sticks and apple slices to share. He brought 25 carrot sticks and 25 apple slices. What percentage of the snacks were carrot sticks?

 %

Show your work

#10

Of Evan's friends 25 are male and 25 are female. What percentage of Evan's friends are male?

 %

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

Ryan asks all his classmates whether they want to get a fish or a hamster as a pet. The fish got 10 votes, while the hamster got 15 votes. What percentage of the votes did the fish get?

 %

Show your work

Question	Answer
#1	50
#2	choice 4
#3	75
#4	50
#5	50
#6	choice 2
#7	choice 1
#8	35
#9	50
#10	50
#11	choice 1
#12	40