

#1

Choose the best answer

Noah counts cars and trucks on a road trip. He counts 25 trucks and 45 cars. What is the ratio the number of cars to trucks?

- 25:45 45:25
 45:70 25:70

Show your work

#2

Choose the best answer

In a residential neighborhood, 4 of the buildings are apartment buildings and 49 of the buildings are houses. What is the ratio of the number of houses to the total number of buildings in the neighborhood?

- 4:53 49:4
 4:49 49:53

Show your work

#3

Choose the best answer

Between Landon and Cameron they have a total of 6 race cars and 44 dinosaurs. What is the ratio of number of dinosaurs to race cars?

- 6:44 44:6
 6:50 44:50

Show your work

#4

Choose the best answer

Each year, a candy store's best selling candies are lollipop and chocolate bars. Every day, the store sells 27 lollipops and 10 chocolate bars. What is the ratio of the number chocolate bars sold each day to the total number of lollipops and chocolate bars sold each day?

- 27:37 10:37
 27:10 10:27

Show your work

#5

Choose the best answer

Between Grace and Logan they have a total of 27 race cars and 3 dinosaurs. What is the ratio of number of dinosaurs to race cars?

- 3:30 27:30
 3:27 27:3

Show your work

#6

Choose the best answer

A pet store has 3 cats and 48 dogs. What is the ratio of the number of cats to the total number of pets in the pet store?

- 3:48 48:51
 48:3 3:51

Show your work

#7

Choose the best answer

A gym teacher takes a survey of all the kids in grade 5 and grade 6 to determine if the kids prefer soccer or baseball. 41 of the kids choose soccer as their favorite, while 6 choose baseball as their preferred sport. What is the ratio of the number of kids who prefer soccer to the total number of kids surveyed?

- 41:47 6:41
 41:6 6:47

Show your work

#8

Choose the best answer

A gym teacher takes a survey of all the kids in grade 5 and grade 6 to determine if the kids prefer soccer or baseball. 10 of the kids choose soccer as their favorite, while 29 choose baseball as their preferred sport. What is the ratio of the number of kids who prefer soccer to the total number of kids surveyed?

- 29:39 29:10
 10:39 10:29

Show your work

#9

Choose the best answer

There are 22 silver coins and 29 gold coins in Michael's coin collection. What is the ratio of the number of silver coins to the number of gold coins?

- 29:22 22:51
 29:51 22:29

Show your work

#10

Choose the best answer

There are 19 silver coins and 15 gold coins in Ava's coin collection. What is the ratio of the number of silver coins to the number of gold coins?

- 15:34 19:34
 19:15 15:19

Show your work

#11

Choose the best answer

A pet store has 9 cats and 15 dogs. What is the ratio of the number of cats to the total number of pets in the pet store?

- 9:15 15:24
 9:24 15:9

Show your work

#12

Choose the best answer

32 of a farmer's chickens lay eggs, while 20 of the chickens are not able to produce eggs. What is the ratio of egg producing chickens to the total number of chickens?

- 20:52 20:32
 32:52 32:20

Show your work

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