

Using Ratio Language

Callum visited the zoo and created three different statements about the number of animals he saw.

For each lion, there were more than twice as many giraffes.
For each giraffe, there were 2 toucans.
There was an even number of elephants.
Altogether, I saw 50 animals.



How many of each animal could there have been?

Create 3 different comparison sentences to describe the animals he could have seen.

Using Ratio Language

Callum visited the zoo and created three different statements about the number of animals he saw.

For each lion, there were more than twice as many giraffes.
For each giraffe, there were 2 toucans.
There was an even number of elephants.
Altogether, I saw 50 animals.



If Callum saw one lion, there were 3 giraffes, six toucans and forty elephants.

If Callum saw three lions, there were 7 giraffes, fourteen toucans and twenty-six elephants.

If Callum saw four lions, there were twelve giraffes, twenty-four toucans and ten elephants.

How many of each animal could there have been?

Create 3 different comparison sentences to describe the animals he could have seen.