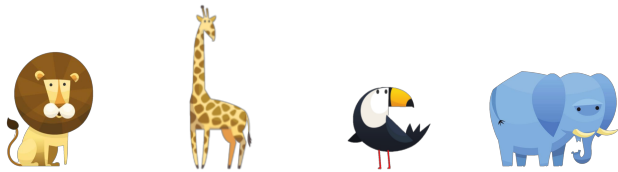


Using Ratio Language

1. 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 amount of elephants.
Altogether, I saw 50 animals.



1	:	3	:	6	:	40
3	:	7	:	14	:	26
4	:	12	:	24	:	10

Example answer above.

How many of each animal could there have been?
Create 3 different ratios.



2. Salesman Sam is trying to calculate how many of each brand of television he sold at his shop last month.

For every ZG sold, 3 Tamtung sets were sold.
For every Tamsung sold, fewer than 3 Phony televisions were sold.



The number of Fillips and Fanasonic televisions sold was the same.
Altogether, we sold 100 televisions.



ZG		Tamsung		Phony		Fillips		Fanasonic
5	:	15	:	30	:	25	:	25
8	:	24	:	24	:	22	:	22
10	:	30	:	10	:	25	:	25

Example answer above.

How many of each brand of television could he have sold?
Create 3 different ratios.