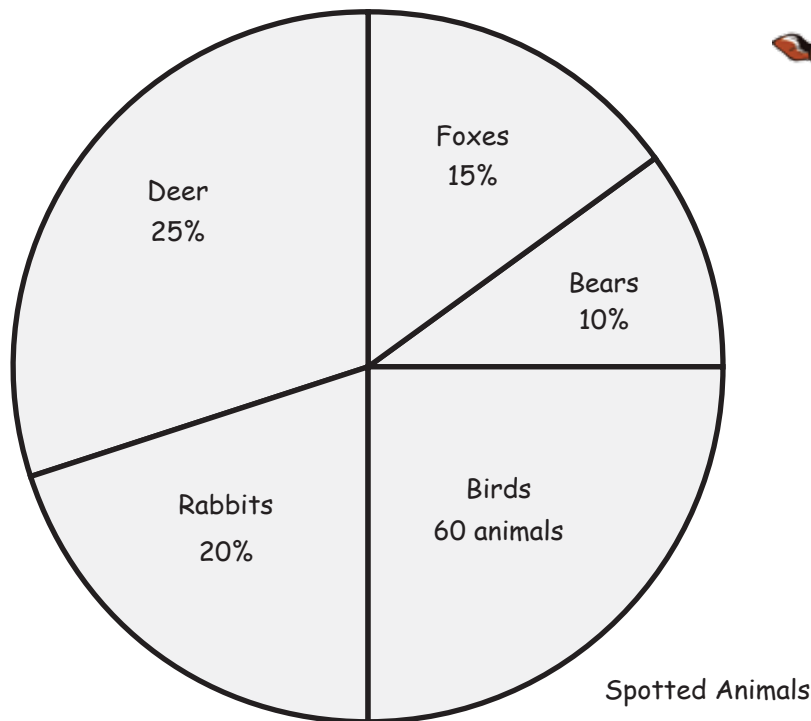


Animals Spotted Pie Graph

Name: _____ Score: _____

The following pie graph shows the different animals we spotted during our recent school trip to the National Park. Use the information to answer the questions.

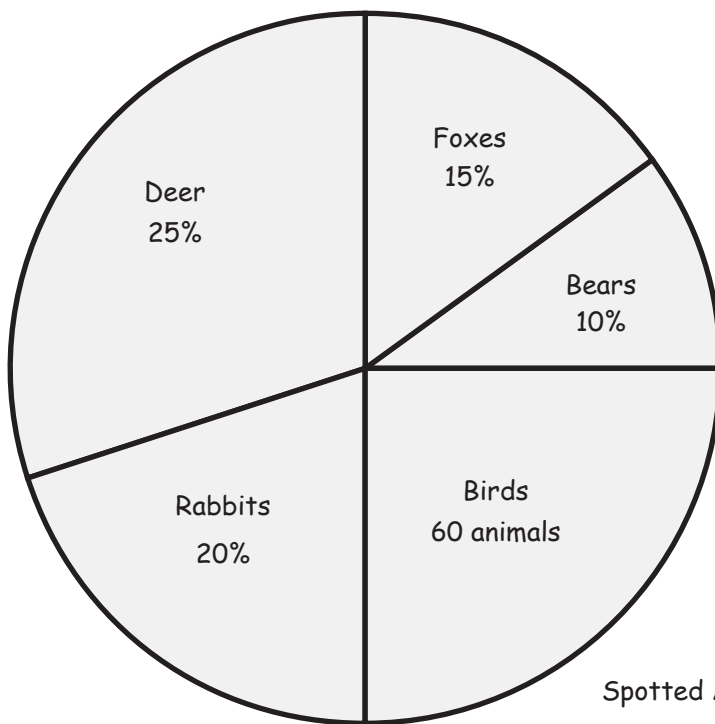


Spotted Animals

- 1) What percentage of the spotted animals was a bird?
- 2) What percentage of the animals was not a rabbit?
- 3) What fraction of the of the spotted animals was either a bird or a deer?
- 4) What was the ratio of spotted bears to spotted foxes?
- 5) What was the ratio of spotted winged animals to spotted rabbits?
- 6) How many animals did we spot in total?

Answers

The following pie graph shows the different animals we spotted during our recent school trip to the National Park. Use the information to answer the questions.



Spotted Animals

- 1) What percentage of the spotted animals was a bird?

$$100 - (20 + 25 + 10 + 15) = 30\%$$

- 2) What percentage of the animals was not a rabbit?

$$100 - 20 = 80\%$$

- 3) What fraction of the of the spotted animals was either a bird or a deer?

$$55\% \text{ equals } 11/20$$

- 4) What was the ratio of spotted bears to spotted foxes?

$$2 : 3$$

- 5) What was the ratio of spotted winged animals to spotted rabbits?

$$3 : 2$$

- 6) How many animals did we spot in total?

$$200 \text{ animals}$$