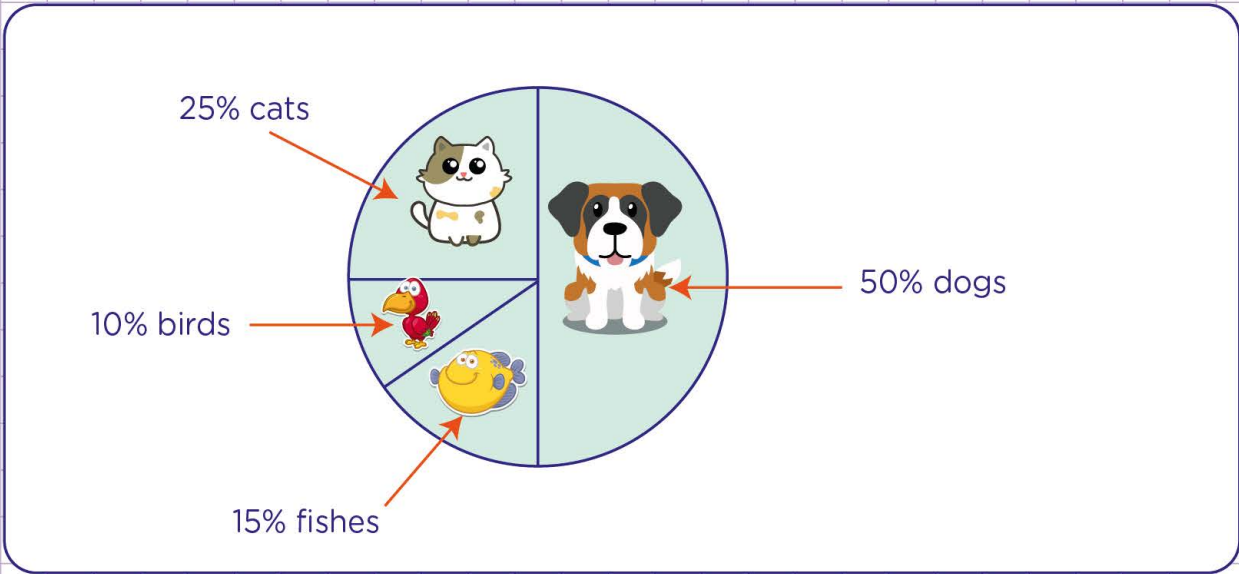


Name: ..... Class: .....

Interpret circle graphs.

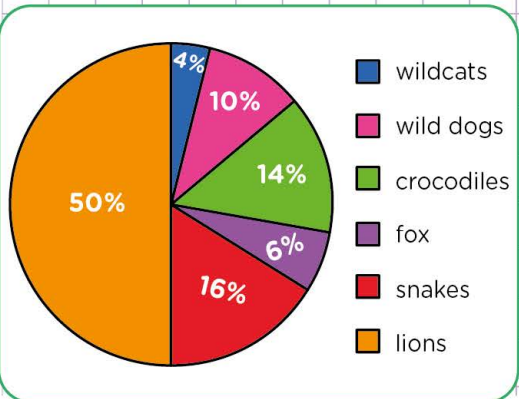
Ryley surveyed some people living in her neighborhood about their favorite pets.



If Ryley surveyed 20 people, how many people named dogs as their favorite pets?

If Ryley surveyed 100 people, how many people named cats as their favorite pets?

The students in junior high school were asked to vote on their most dangerous animals.

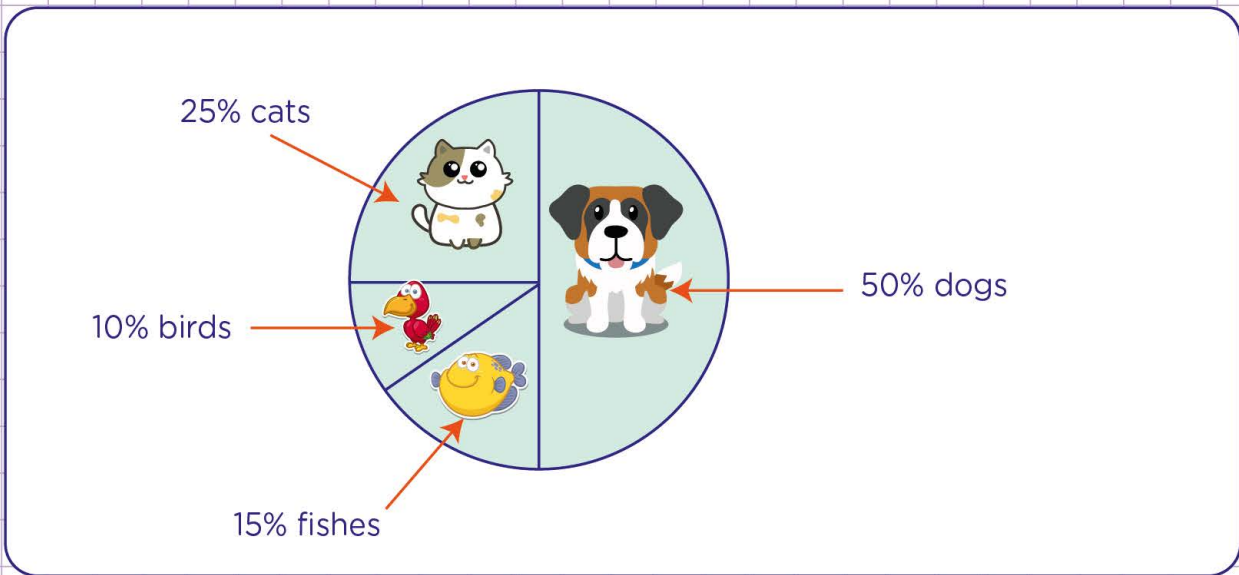


From the information on the circle, arrange from most dangerous animals to least dangerous animals.

Name: ..... Class: .....

Interpret circle graphs.

Ryley surveyed some people living in her neighborhood about their favorite pets.



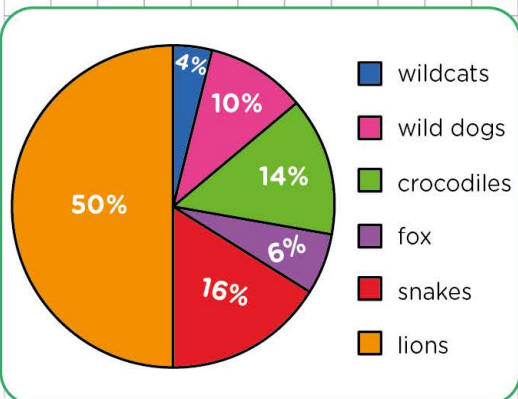
**If Ryley surveyed 20 people, how many people named dogs as their favorite pets?**

To find the number of people who named dogs as their favorite pets, divide 50% by 100 and multiply by 20 people.  $\frac{50}{100} \times 20 = 10$  people named dogs as their favorite pets.

**If Ryley surveyed 100 people, how many people named cats as their favorite pets?**

$\frac{25}{100} \times 100 = 25$  people named cats as their favorite pets.

The students in junior high school were asked to vote on their most dangerous animals.



**From the information on the circle, arrange from most dangerous animals to least dangerous animals.**

**Lions, Snakes, Crocodiles, Wild dogs, fox, Wild cats.**