

LIONS-4th GRADE

Adult lions are tan in color while cubs have black rosettes that disappear as they age. They are the only cats with furry tufts at the end of their tails. Lions are the only cats you can tell from a distance are male or female. Males have long fur around their head and neck which is called a mane. Males weigh 385-450 pounds and are usually larger than females who weigh 250-320 pounds.

Baby lions are called cubs. These cats have up to 6 babies in a litter. Unlike other cats, Lions live in large social groups called "Prides". They share territory and hunt together which helps with survival. Lions roar to locate other pride members and to signal strange male lions to stay away. The roar can be heard by other lions nearly 6 miles away.

Lions are meat eaters. Meat eaters are also called carnivores. Females also called lionesses do most of the hunting. Their diet consists of antelope, zebras, wildebeests, buffalo, impalas, wild pigs and other hoofed animals.

Lions are from Africa. They live in woodlands and tall grassy areas. They can survive in many different areas but don't live in deserts and rainforests. They are able to jump into trees but tend to be ground dwellers.

Lions are shrinking in numbers for several reasons. Hunting and Habitat loss due to growing human populations are the main reasons for their decline. In captivity lions can live 25-30 years while in the wild their lifespan is 12 years for males and 15-16 for females.

FOURTH GRADE:

1. Compared to other cats the lion is unique in its appearance and behavior. What are these unique qualities?

Answer: From a distance you can tell if it's a male or female from the presence or absence of a mane. With regard to behavior, unlike other cats, they live in groups that are called prides.

2. In a food chain where lions are the consumers who does most of the hunting the males or the females?

Answer: Females