

Wild Carnivorous

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Tiger (*Panthera tigris*)



- Tigers are the **biggest cat** in Asia, know as **beast of prey**.
- These are the large fierce animals with **yellowish and black stripes** or **reddish brown stripes**.
- **White tigers** are found in Bengal and eastern part of India.
- Body weight **220 kg**

- The gestation period is **105 – 108** days. (3-4 cubs).
- The young ones are born with their eyes close, which open after **10 days**.
- The can live upto **20 to 25** years.
- **Royal Bengal tiger** is beautiful animal with **black stripes** or bright chestnut colour.

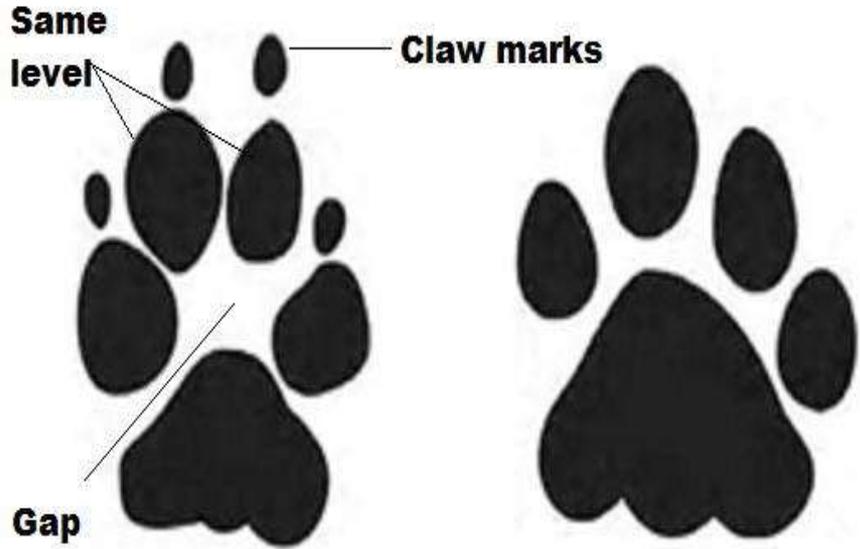
- The inter crossing between **tiger and lion** is possible and such progeny is referred as **tigon**.
- An adult tiger eats **25 to 28 kg** of meat at a time and eat nothing for next **7- 8** days.
- **10-12kg** meat daily in captivity
- India is home to 70 % of tigers in the world.
- In 2006, there were 1,411 tigers which increased to 1,706 in 2011 and **2,226 in 2014**.

- **Mohan** was the founding father of the white tigers of Rewa.
- He was captured as a cub in 1951 by Maharaja of Rewa, whose hunting party in Bandhavgarh found a tigress with four 9-month-old cubs, one of which was white.



Pugmark

- **Pugmark** is the term used to refer to the footprint of most animals. "Pug" means foot in Hindi (Sanskrit पद् "pad"). Every individual animal species has a distinct pugmark and as such this is used for identification.
- The entire potential tiger habitat in India had to be effectively covered during the pugmark census.



**CANID
PUGMARK**



**FELID
PUGMARK**

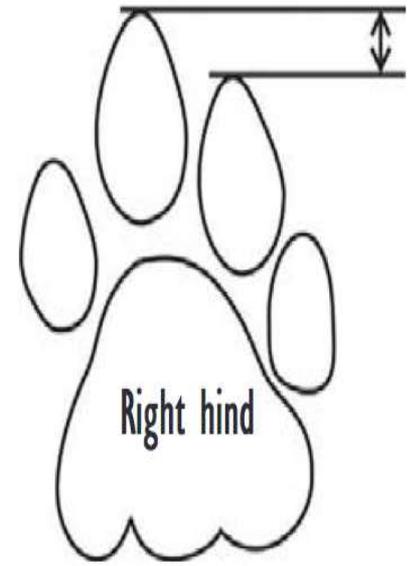
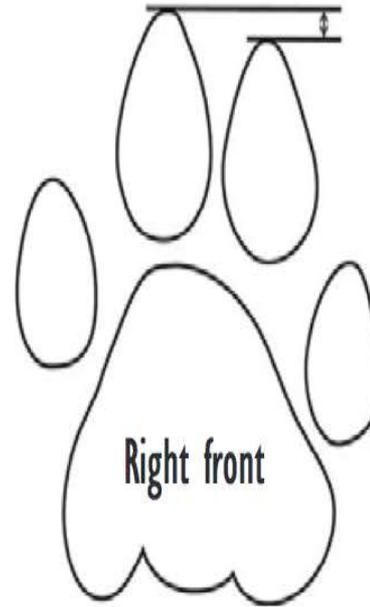


Tiger Pugmarks - Male versus Female



Male Pugmarks are bigger and more space between the toes than the female counterpart

Female Pugmarks are smaller and less space between the toes than the male counterpart



Lion (*Panthera leo*)



- Lions are powerful **flesh eating** animals found in Africa, South East Asia and Gir forest in India.
- The colour is **sandy buff**, ears are black.
- They hunt in a group with a **single male and 2-3** females and young ones.
- Gestation period is **100 to 116** days.
- Life span **18-20** years.
- 230 kg body weight.

Leopard or panther (*Panthera pardus*)



Tendua

- All the types of leopards are reddish yellow in colour with black spots.
- The adult weight is 50 to 70 kg.
- The gestation period is 90-105 days.
- Life span is 12 -15 years.

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- Fastest animals having a **speed of 100 km/h.**
 - Leopards are smaller than other felis, these are very alert agile quick and can kill any animal 3 to 4 times of its weight.

Cheetah (*Acinonyx jubatus*)



- The **Asiatic cheetah** (*Acinonyx jubatus venaticus*), also known as **Iranian cheetah** is a Critically Endangered cheetah subspecies surviving today only in Iran.
- Cheetah are now extinct animal.
- They were considered as most powerful animals similar to leopard.

Jaguar (*Panthera onca*)

- “Beast of prey”
- The gestation period lasts 93–105 days females give birth to up to four cubs



Leopard



Jaguar



Cheetah





Jaguar

Leopard



I SPY ANIMALS



Cheetah



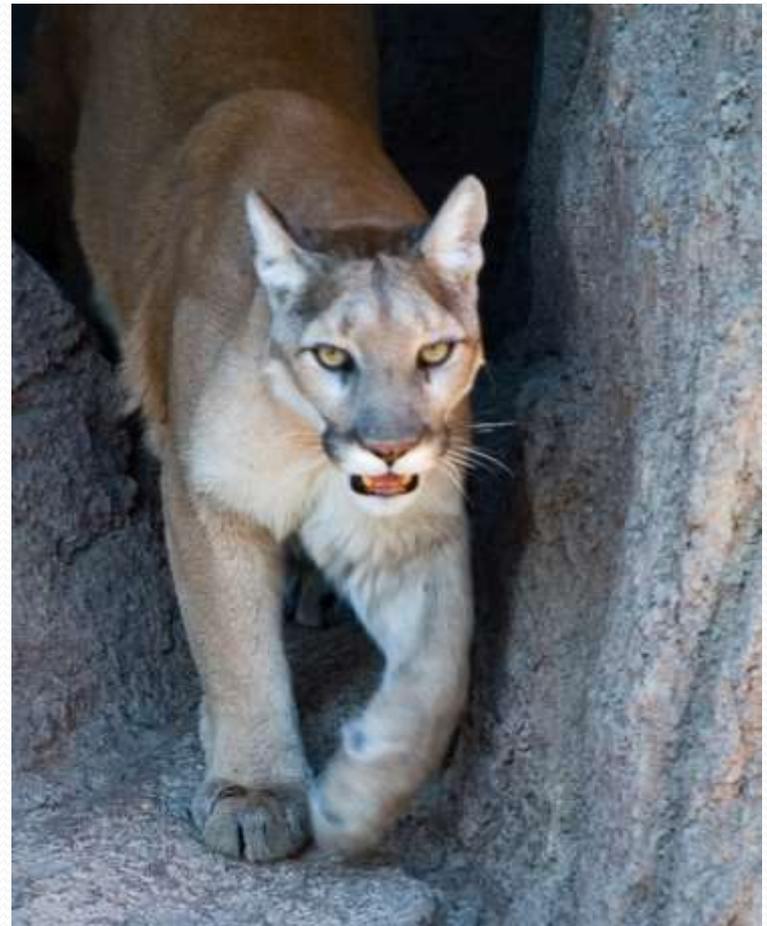
Leopard



Jaguar

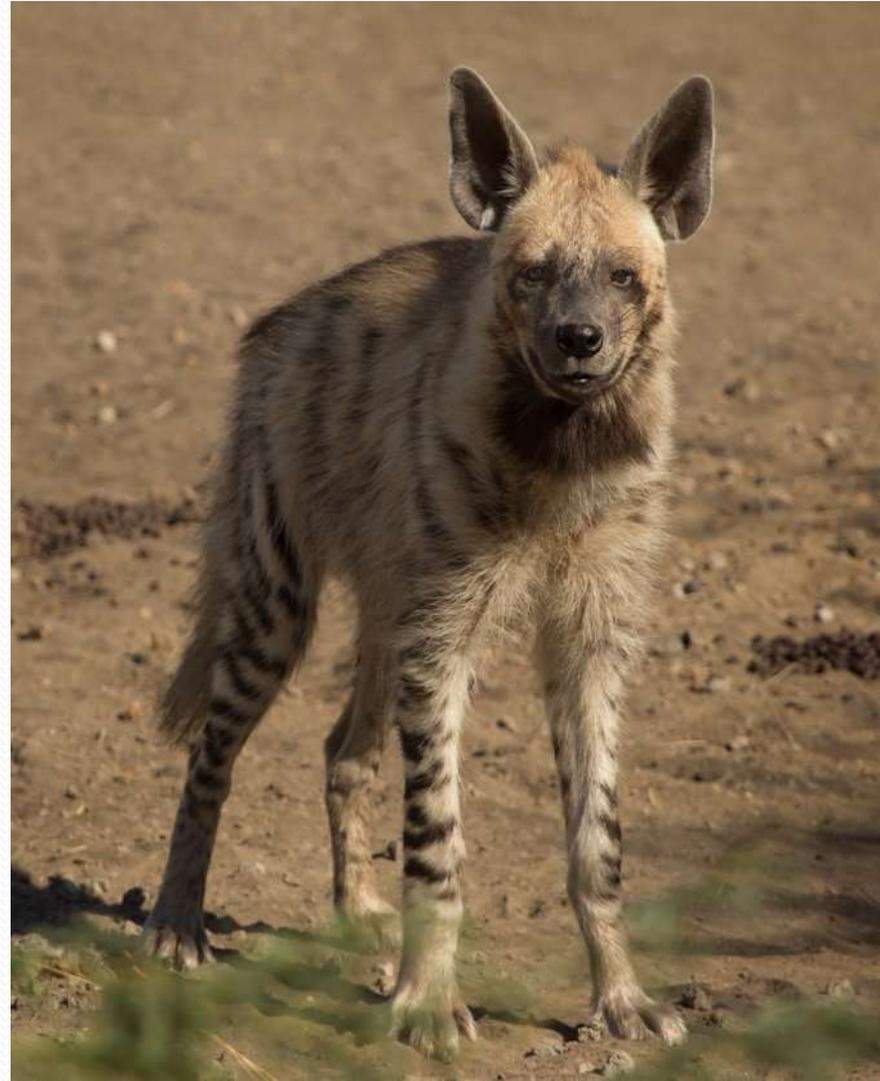
Puma (*Puma concolor*)

- Mountain lions



Striped hyena (*Hyaena hyaena*)

- Primarily nocturnal
- Primarily a scavenger
- The gestation period lasts 90–91 days.
- Striped hyena cubs are born with adult markings, closed eyes and small ears.



Indian wolf (*Canis lupus pallipes*)

- Nocturnal
- Groups





Thanks