## The Kangarso

The kangaroo possesses powerful hind legs, a long strong tail, and small front legs/arms. Kangaroos belong to the family called Macropus, literally translating to "big foot." A newborn joey can't suckle or swallow, so the kangaroo mom uses her abdominal muscles to pump milk down its throat. Kangaroos are generally peaceful but shouldn't be approached as they can be dangerous and aggressive, if threatened.

## The Stats...

Scientific name: Macropodidae
Weight: Up to 200 lbs.
Length: Up to 5.25 feet, plus up to a 3 foot tail

1.) There are 4 recognized species of kangaroo, the red, antilopine, estern grey, and western grey kangaroo.
2.) They can reach a top speed of over 40 mph . This is faster than the fastest racehorse!
3.) Red Kangaroos are the largest marsupial in the world and can grow up to 5.25 feet tall (plus the tail).
4.) They typically use both legs to hop on land, but in water they use individual legs.
5.) Their tail can be up to 3 feet long and is used for balance and support.
6.) Female kangaroos have the ability to determine the gender of their offspring. They can even delay Gestation (pregnancy) when environmental conditions are likely to lessen the chance of their young surviving.
7.) Like all other marsupials, kangaroos are born very early on in gestation; what is equal to the 7 th week of pregnancy for humans. They travel from the birth canal as an early developing embryo by blindly crawling through their mother's fur to her pouch, where they spend the next 4 months developing before finally leaving to begin exploring the world around.

## Did you know...?

In 1 jump they can leap up to 9 feet vertically and 24 feet horizontally!
8.) Kangaroos have excellent hearing! They are also able to rotate their ears toward the sounds they hear.
9.) There are actually more kangaroos in Australia than people!
10.) Kangaroos are social critters that live in groups, called troops, mobs, or courts, of approximately $3-4$ individuals. Some troops can contain as many as 100 individuals.
11.) A baby kangaroo is called a joey.
12.) Roos are Herbivores (eat plants) that mainly feast on grasses.
13.) Humans and dingoes are the primary predators of the kangaroo. Also diminishing habitat, drought, hunger, and heat play a factor in their survival.
14.) To move at slower speeds, a kangaroo uses its tail to form a sort of tripod with its two forelimbs. It then raises its hind feet forward, in a form of locomotion called "crawl-walking".

## The Questions...

1.) In what family do kangaroos belong?
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2.) How many species of kangaroo are there, and what are they?
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3.) How much does an adult kangaroo weigh?
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4.) The kangaroo can hop at what speed?
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5.) How long does a joey continue to develop in it's mother's pouch?
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6.) To what distance can kangaroos leap?
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7.) What do kangaroos eat?
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8.) The only 2 predators of a kangaroo are?
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9.) When a kangaroo moves slowly, what is that called?
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10.) A baby kangaroo is called a billy. True or False.
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11.) What do you call a group of kangaroos?
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12.) How long can a kangaroo's tail be?
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13.) How long can a kangaroo live?
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