

Reading

All About Leopards

Leopards are part of the same family as domestic cats and share many similar features. For example, all cats are mammals and carnivores. Leopards, however, belong to a group known as 'big cats'. Big cats, such as leopards, tigers, lions, jaguars and cheetahs, are different from domestic cats because they are able to roar.

Habitat

Leopards have adapted to many different habitats and therefore they can be found in many different parts of the world. Some live in rainforests, some mountains and some live in swamps! Sadly, however, most types of leopard are endangered in the wild. The most endangered is the Amur leopard of Russia; it is estimated that there are only about 70 adults alive today.



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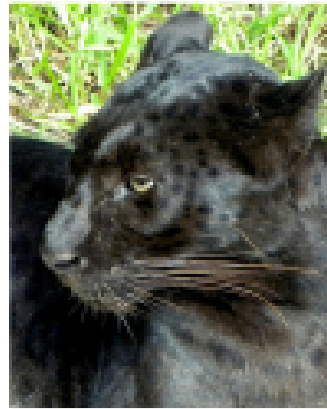
All About Leopards

Diet

Being nocturnal, leopards' bodies are perfectly adapted to night-time hunting. They have a keen sense of hearing, excellent vision and their sensitive whiskers detect even tiny movements.

Leopards are skilled climbers and often pounce on their prey from the trees up above. Incredibly, they are strong enough to drag it back up into the branches!

Although leopards mainly hunt large mammals such as deer, they are different from other big cats because they will eat fish, birds, monkeys or even dung beetles if food is hard to find!



Fun Facts

- Leopards don't just have babies in the spring. They can reproduce at any time of year!
- Leopards tend to live on their own in their own territories. However, they can communicate by leaving scent markings for other leopards to sniff!

Did You Know...?

- Leopards spend most of the day asleep in trees or under sheltered rocks. Their camouflaged coat keeps them well hidden.
- Leopards have a long tail (as long as the rest of their body) to help them balance when climbing up high.
- The dark spots which cover a leopard's coat are called rosettes because they are rose-shaped.

1. What can big cats do that domestic cats cannot? Tick **one**.

- Big cats can roar.
- Big cats eat meat.
- Big cats are mammals.

2. Look at the **Habitat** section. Fill in the missing words.

Leopards have _____ to many different _____ and therefore they can be _____ in many different parts of the _____.

3. Put ticks in the table to show which sentences are **true** and which are **false**.

Sentence	True	False
Leopards only live in one type of habitat.		
Some leopards live in rainforests.		
Most leopards are endangered.		
Only about 70 Amur leopard adults exist in the wild.		

4. Look at the **Fun Facts** section. Find and copy the word which means **have babies**.

5. Look at the **Did You Know...?** section. Which part of the leopard's body helps it to balance?

6. Describe how the diet of a leopard is different from the diet of other big cats.

Writing

Today, we are going to be using our ideas from yesterday to create our persuasive advertisement for Sunny.

You can use a computer to create your advert (if you have one) by using Microsoft Publisher or Microsoft Word or you can be creative by hand by writing and drawing out your ideas.

I have created an advert below as an example, by using all of my ideas from yesterday and focussing on how I want to present them (colours, bold lettering, pictures etc). Have fun! I look forward to seeing them! Maybe you can persuade me to visit your chosen place/ destination with Sunny!

Centre Park

It is the best park ever!

Centre Park is a huge, exciting, colourful park that is for lovely children to play on all of the amazing playground equipment.

There is a super slide, a cool climbing frame, a fantastic football pitch and brilliant balancing beams.



You must go to Centre Park! You will make lots of nice friends, you can look at the beautiful flowers there and you can even have a delicious picnic while you are there.

Do you want some fun in your life?

Maths

Today we are going to continue with multiplication and division problems. All of the questions today have been taken from previous SATs papers so you may have seen them before. Remember to read each question carefully and think about the key numbers and words in the problems to help you to work out what operation (multiplication or division) to use.

Here is part of a number line.

Write the correct number in the box.

Write the correct number in each box.

The numbers on this number line go up by the **same amount** each time.

Write the missing numbers in the boxes.

5 40 8

Use only these numbers to make a **different** number sentence each time.

One is done for you.

$$5 \times 8 = 40$$

$$\square \times \square = \square$$

$$\square \div \square = \square$$

5 + 3

5 - 3

5 + 5

5 × 3

Here are some signs.

> < =

Write the correct sign in each box.

$$10 + 5 \square 10 \times 5$$

$$2 \times 6 \square 6 + 6$$

Kemi makes a pattern with sticks.

Some are long and some are short.

She writes a number pattern on the sticks.

Write the number that will be on the next **short** stick.

Ajay, Sam and Kemi have 4 conkers each.

How many conkers do they have **altogether**?

conkers

20 bananas are shared equally among 4 monkeys.

How many bananas does **each** monkey get?

bananas

Sita puts 10 balls in each bag.

How many balls are in the bags **altogether**?

balls

A shopkeeper has 20 fish and 5 fish bowls.

He puts the same number of fish in each bowl.

How many fish go in each bowl?

fish

Ben has 4 boxes of eggs.



Write a number sentence using \times and $=$ to show that Ben has **24** eggs altogether.

Five bags of pencils are shown. Two bags are labeled '10 pencils' and three bags are labeled '20 pencils'.

Kami and Ben share these pencils equally.
How many pencils do they each get?



A classroom has **6** tables.

Each table has **5** children sitting at it.

Complete the number sentence to show how many children there are **altogether**.

$$\square \times \square = \square \text{ children}$$

Miss Smith needs **30** apples for her class.

There are **5** apples in each bag.



How many **bags** of apples does Miss Smith need altogether?

 bags

Practice spelling the words:

Any
Many
Clothes
Busy
People
Water

Spelling Common Exception Words. These words always have tricky parts to them that I have highlighted in red. Sound out the words and you will see what letters (graphemes) are representing the tricky sounds (phonemes).

Spend ten minutes practicing and then get someone to test you. Can you put the words into sentences?