





## TIGER QUIZ!

1. How many different kinds (or subspecies) of tigers still exist? \_\_\_\_\_

2. What do tigers eat?

\_\_\_\_\_ prey upon medium-sized mammals (like boars, deer, and wild cattle). Tigers can eat as much as 40 pounds of meat in one day and then go for days at a time without eating.

3. Are tigers reptiles, amphibians, or mammals? \_\_\_\_\_

4. What are tigers descended from?

As is the case for the entire Order Carnivora, tigers descended from the family \_\_\_\_\_ animals that lived about 70 million years ago during the late Cretaceous Period. These small quadrupedal mammals with long bodies and short, flexible limbs evolved into \_\_\_\_\_ different species, including cats, \_\_\_\_\_, dogs and seals.

5. How fast can tigers run?

A little over \_\_\_\_\_ mph.

6. Are tigers \_\_\_\_\_

7. Are tigers generally solitary or social animals? \_\_\_\_\_

8. Are white tigers albinos?

\_\_\_\_\_ a gene. Chromosomes are long, stringy groups of genes that carry heredity information. Genes are units of heredity information that consist of DNA and are located on chromosomes. Genes can exist in alternative forms called \_\_\_\_\_, and organisms have two alleles for each trait. So every tiger has two alleles for color; one from its mother, and one from its father. An orange-colored tiger can either have two alleles for orange color or one allele for white color and one allele for orange color. A tiger that has one allele for each color is called a carrier. \_\_\_\_\_ white, it means that both of its alleles are for white color.

9. Why do tigers have stripes?

\_\_\_\_\_ with their surroundings.

10. Are tigers \_\_\_\_\_

Yes, they are \_\_\_\_\_ with \_\_\_\_\_ of their hair and eye coloring.

To help you, the answers are listed below. Look for them as they are hiding in the grid of letters.

alleles

carnivores

extinction

five

solitary

thirty

yes

A	A	A	E	D	E	A	F	E	A	I	
M	A	M	A	L	S	G	H	H	T	G	
U	L	A	A	D	C	L	L	O	S	S	
F	E	C	V	Q	O	I	P	F	Q	C	T
A	E										
G	S	A	R	R	K	R	U	E	T	O	M
E	A	E	X	S	B	Y	E	S	V	N	C

