# Genetics: The Science of Heredity QUIZ STUDY GUIDE

#### VOCABULARY:

- 1. A GENE is a "factor" that controls a trait.
- An ALLELE is a different form of a gene.
- A HYBRID OR HETEROZYGOUS organism has two different alleles for a trait.
- 4. A DOMINANT allele is one whose trait always shows up in the organism; "stronger"
- A RECESSIVE allele is one that is hidden or masked; "weaker"
- 6. GENETICS is the study of heredity.
- HEREDITY is the passing of genetic traits from parent to offspring.
- A chart that describes all the ways alleles can combine in a genetic cross is called a(n) PUNNETT SQUARE.
- An organism's PHENOTYPE refers to its physical appearance or visible traits.
- An organism's GENOTYPE refers to its genetic make-up or the alleles it has.
- 11. What is an organism called for having two identical alleles for a trait? HOMOZYGOUS (hh OR HH)
- 12. What is an organism called for having two different alleles for a trait? HETEROZYGOUS (Hh)

#### PUNNETT SQUARE PRACTICE:

Use with #13-14: Let's say that in cats, the gene for the length of the tail has two alleles. The dominant allele (T) codes for long tails and the recessive allele (t) codes for short tails.

13. What is the probability of producing offspring that have short tails from a cross of two long tailed cats, one that is homozygous dominant (IT) and one that is heterozygous (IT)? Show your work on the Punnett square.

100% LONG TAILS

	T	
T	TT	TT
	Ti	Tt

14. If one parent cat is heterozygous long-tailed (Tt) and the other is short tailed (tt), what is the probability that the

offspring will have short tails? 50% LONG TAILS

50% Sh	CORT	TAILS

	Т	1 1
1	Tt	
1	Tt	11.

15. In unicorns, two horns (H) is dominant and one horn (h) is recessive. Complete the Punnett square to show the cross of two hybrid (Hh) unicorns. Summarize the genotypes and phenotypes of the possible offspring.

POSSIBLE GENOTYPES: HH, Hh, AND hh

POSSIBLE PHENOTYPES: TWO HORNS AND ONE HORN

SUMMARY: Based on the information from the Punnett Square we can predict that 75% of the offspring would have two homs because they all have a dominant allele. We can also predict that 25% would have one hom because they have two recessive alleles.

		111	h
1	•	1414	Hh
1	•	Hih	hih

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**Huangqi Zhang** 

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