## Genetics Unit Test: Practice Guide Answers

#### Part A: Complete the following questions:

1.) What is the <u>purpose</u> of a **punnett square**? What does it show?

All possible results of a genetic cross. The possible genotypes of the offspring. The alleles in the gametes of each parent.

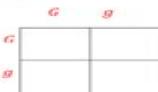
2.) What is a genotype? Genetic makeup Give an example of how it is written. GG

3.) What is a phenotype? Physical appearance Give an example of how it is written, green

4.)In a simple dominance problem involving green pea pods (green is the dominant color), what would be two possible genotypes for green pea pods? GG or Gg Why are they both green? the dominant trait is expressed phenotypically.

5.)In a simple dominance problem, what <u>parental genotypes</u> cross to produce a 3:1 <u>phenotypic</u> ratio of green pea pods to yellow pea pods? <u>Draw an example</u> to the right.

6.) Same punnett square as #5.
Phenotypes = 3 green: 1 yellow Genotypes = 1GG:2Gg:1gg



7.) What does homozygous mean? Two of the same alleles What are two other terms meaning the same thing? pure or purebred

8.) What does **heterozygous** mean? Alleles are different What is one other terms meaning the same thing? Hybrid

9.) What does the Law of Segregation say? When organisms reproduce, alleles separate from each other. Is there an equal chance of inheriting each allele from one parent? yes How about the other parent? each parent contributes 50%

<u>Draw an example</u> punnett square using the sex chromosomes (Female = XX, Male = XY).



10.) Snapdragon flowers exist in three color variations; white, red, and pink. What type of inheritance does this show? Incomplete dominance What would be the genotypes for each of the phenotypes described above? To the right, cross a Pink flower with a Pink flower, and give the genotypic and phenotypic ratios.

Red: RR, White: WW, Pink: RW

Genotypic Ratio: 1RR:2RW:1WW

Phenotypic Ratio: 1red:2pink:1white

# **Human Genetics Disorders Guide Answers**

**Christian Drosten** 

**Human Genetics Disorders Guide Answers:** 

Unveiling the Energy of Verbal Beauty: An Psychological Sojourn through **Human Genetics Disorders Guide Answers** 

In a world inundated with screens and the cacophony of quick communication, the profound energy and mental resonance of verbal beauty often disappear into obscurity, eclipsed by the continuous assault of noise and distractions. Yet, nestled within the musical pages of **Human Genetics Disorders Guide Answers**, a fascinating perform of literary elegance that pulses with raw feelings, lies an memorable trip waiting to be embarked upon. Published by way of a virtuoso wordsmith, that interesting opus manuals visitors on an emotional odyssey, delicately exposing the latent potential and profound influence stuck within the complicated web of language. Within the heart-wrenching expanse of this evocative analysis, we will embark upon an introspective exploration of the book is main themes, dissect its captivating writing design, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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