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.

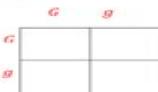
2.) What is a genotype? Genetic makeup Give an example of how it is written. GG

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

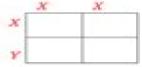


7.) What does homozygous mean? Two of the same alleles What are two other terms meaning the same thing? pure or purebred

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 Practice Worksheet 3 Answers

Roger Frost

Human Genetics Practice Worksheet 3 Answers:

Unveiling the Power of Verbal Artistry: An Emotional Sojourn through **Human Genetics Practice Worksheet 3 Answers**

In a global inundated with screens and the cacophony of fast conversation, the profound energy and psychological resonance of verbal art frequently disappear into obscurity, eclipsed by the continuous onslaught of noise and distractions. However, nestled within the musical pages of **Human Genetics Practice Worksheet 3 Answers**, a interesting function of fictional elegance that pulses with organic emotions, lies an memorable trip waiting to be embarked upon. Published with a virtuoso wordsmith, that magical opus manuals viewers on a mental odyssey, lightly revealing the latent possible and profound influence embedded within the elaborate internet of language. Within the heart-wrenching expanse with this evocative analysis, we will embark upon an introspective exploration of the book is key subjects, dissect their captivating writing style, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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