

Genetics Unit Test: Practice Guide Answers

Part A: Complete the following questions:

- 1.) What is the purpose 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 parental genotypes cross to produce a 3:1 phenotypic ratio of green pea pods to yellow pea pods? *Draw an example to the right.*

	<i>G</i>	<i>g</i>
<i>G</i>		
<i>g</i>		

- 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%*

Draw an example punnett square using the sex chromosomes (*Female = XX, Male = XY*).

	<i>X</i>	<i>X</i>
<i>X</i>		
<i>Y</i>		

- 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*

	<i>R</i>	<i>W</i>
<i>R</i>		
<i>W</i>		

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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