

## 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 Practice Worksheet 3 Answers

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## **Human Genetics Practice Worksheet 3 Answers:**

## Decoding **Human Genetics Practice Worksheet 3 Answers**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Human Genetics Practice Worksheet 3 Answers**," a mesmerizing literary creation penned by a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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