

Lab 11

HEREDITY AND MENDELIAN GENETICS

Monohybrid Problems with Complete Dominance

1. For each of the following diploid genotypes, indicate the possible genotypes of the gametes.

Diploid genotype	Gamete genotype
FF	<u>F</u>
ff	<u>f</u>
Ff	<u>F</u> & <u>f</u>

2. During fertilization, two gamete nuclei fuse, and the diploid condition is restored. Give the diploid genotype produced by fusion of the following gamete genotypes.

Gamete genotype X Gamete genotype	→	Diploid genotype
f	f	<u>ff</u>
F	f	<u>Ff</u>
F	F	<u>FF</u>

3. Free (F) and attached (f) earlobes
- Suppose a man has the genotype FF. What is the genotype of his gamete (sperm) nuclei? F
 - Suppose a woman has attached earlobes. What is her genotype? ff
 - What allele(s) does her gametes (ova) carry? f
 - These two individuals produce a child. Show the genotype of the child by doing the cross: FF
 Sperm genotype F x Ovum Genotype f
 Child Genotype Ff 100%
 - What is the phenotype of the child? (That is, does this child have attached or free earlobes?)
4. In garden peas, purple flowers are dominant over white flowers. Let *R* represent the allele for purple flowers, *r* the allele for white flowers.
- What is the phenotype (color) of the flowers with the following genotypes:

Diploid genotype	Gamete genotype
RR	<u>R</u>
rr	<u>r</u>
Rr	<u>R</u> & <u>r</u>

Mendelian Genetics Lab Answers

R Pring



Mendelian Genetics Lab Answers:

Decoding **Mendelian Genetics Lab 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 "**Mendelian Genetics Lab Answers**," a mesmerizing literary creation penned by a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring affect 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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