

## 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
<u>f</u>	<u>f</u>	<u>ff</u>
<u>F</u>	<u>f</u>	<u>Ff</u>
<u>F</u>	<u>F</u>	<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 x 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
<i>RR</i>	<u>R</u>
<i>rr</i>	<u>r</u>
<i>Rr</i>	<u>R</u> & <u>r</u>

# Genetic Inheritance Lab Answers

**R Pring**



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