

## Non-Mendelian Genetics - Practice

1. In plants known as "four o'clocks", the allele for the dominant red-flower color is **incompletely dominant** over the allele for white-flowers. A gardener allows several heterozygous pink-flowered four o'clocks to self-pollinate and collects 200 seeds.

Draw a Punnett square for the cross. Identify the flower color phenotypes and theoretical percentage.

	$C^R$	$C^W$
$C^R$	$C^R C^R$	$C^R C^W$
$C^W$	$C^R C^W$	$C^W C^W$

- |                  |                    |
|------------------|--------------------|
| <u>Phenotype</u> | <u>Percentages</u> |
| • <u>red</u>     | • <u>25%</u>       |
| • <u>pink</u>    | • <u>50%</u>       |
| • <u>white</u>   | • <u>25%</u>       |

2. Skin color in humans is determined by a polygenic inheritance system, possibly involving as many as 9 genes. For simplicity let's consider the influence of 2 genes: A and B, where the dominant allele darkens skin color. Suppose a woman who is  $AABb$  mates with a man who is  $Aabb$ .

- A. List all of the possible genotypes of the gametes that could be produced by each the parents. Identify the percent ratios.

- Genotype:  $AABb$  Ratio:  $4/14$   
 Genotype:  $AABb$  Ratio:  $4/16$   
 Genotype:  $AaBb$  Ratio:  $4/16$   
 Genotype:  $Aabb$  Ratio:  $4/16$

		$Ab$	$Ab$	$ab$	$ab$
$AABb$ $Aabb$	$AB$	$AABb$	$AABb$	$AaBb$	$AaBb$
$♀$	$Ab$	$AAbb$	$AAbb$	$Aabb$	$Aabb$
	$AB$	$AABb$	$AABb$	$AaBb$	$AaBb$
	$Ab$	$AAbb$	$AAbb$	$Aabb$	$Aabb$

\*2 genes → dihybrid cross\*

3. In rabbits, white coat color ( $C^W$ ) and black coat color ( $C^B$ ) are **codominant**, and both of these alleles are dominant over albino ( $c$ ); heterozygotes ( $C^W C^B$ ) are spotted.

Draw a Punnett Square that shows the genotypes and phenotypes of the offspring from a heterozygous black-coated rabbit and a homozygous white-coated rabbit?

	$C^B$	$c$
$C^W$	$C^B C^W$	$C^W c$
$C^W$	$C^B C^W$	$C^W c$

- 50% spotted  $C^B C^W$  (codominance)  
 50% white  $C^W c$  (hybrid)

# Answer Key To Molecular Genetics Packet

**Lei Huang**



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