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## Pedigree Practice #2 Worksheet

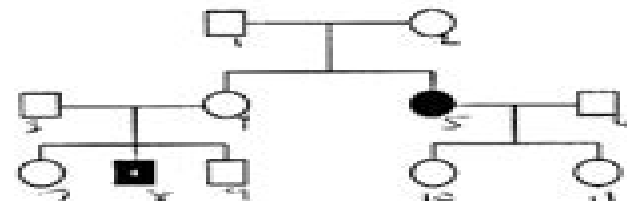
**PROBLEM # 1:** The pedigree below shows the recessive trait for nearsightedness in Jane's family. Jane, her parents, and her brother all have normal vision. Use  $N$  for the dominant allele and  $n$  for the recessive allele.

- How many generations are represented in this pedigree? 3
- How many children did the first couple (1 & 2) have? 3
- How many marriages are shown on this pedigree? 2
- What is the sex and genotype of individual # 2?  
male - nn
- What are Jane's possible genotypes? could be NN or Nn
- What are the genotypes of individuals 5 & 6 with individual # 5 given first?  
Nn x Nn
- What is the probability that individuals # 5 & 6 will have a child that is nearsighted?  
25%



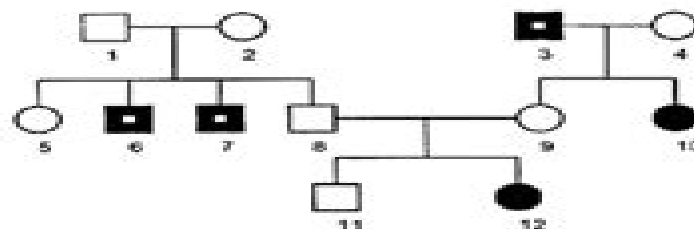
**PROBLEM # 2:** Phenylketonuria (PKU) is an inborn error of metabolism of the amino acid phenylalanine. The following pedigree shows a family affected by PKU (shaded in shapes). Use  $P$  for the dominant allele and  $p$  for the recessive allele.

- How is PKU inherited? Explain. Aut - rec
- Which individuals in this pedigree have PKU?  
5 & 8
- What are the genotypes of individuals # 1 & 2?  
Pp x Pp
- What are the genotypes of individuals # 3 & 4?  
Pp x Pp



**PROBLEM # 3:** Earlobes in humans are either attached (shaded in shapes) or detached. Answer the following questions based on the pedigree below. Use  $F$  for the dominant allele and  $f$  for the recessive allele.

- Which trait is dominant, attached or detached earlobes?  
detached
- Is this trait sex-linked or non-sex-linked? Explain.  
non - females / males affect equally
- What are the genotypes of individuals # 1 & 2?  
Ff x Ff
- What is the genotype of individual # 4?  
Ff
- What are the genotypes of individuals # 8 & 9?  
Ff x Ff



# Pedigree Practice Answer Key

**ACT**



## **Pedigree Practice Answer Key:**

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