

### Pedigree Practice #2 Worksheet

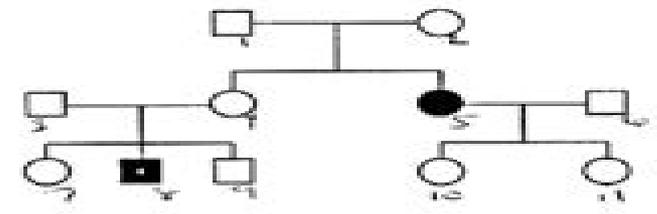
**PROBLEM # 1:** The pedigree below shows the recessive trait for nearsightedness in Jane's family. Jane, her parents, and her brother all have normal vision. Use *N* for the dominant allele and *n* for the recessive allele.

- 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%



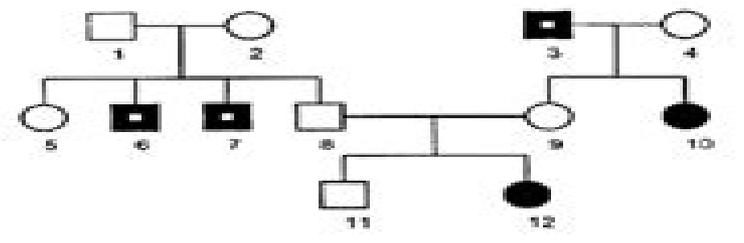
**PROBLEM # 2:** Phenylketonuria (PKU) is an inborn error of metabolism of the amino acid phenylalanine. The following pedigree shows a family affected by PKU (shaded in shapes). Use *P* for the dominant allele and *p* for the recessive allele.

- How is PKU inherited? Explain. Aut - rec
- Which individuals in this pedigree have PKU?  
5 & 6
- 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?  
free 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



# Genetics And Pedigree Problems Answer Key

**International Society for Forensic  
Haemogenetics. Congress**

**Genetics And Pedigree Problems Answer Key:**

Genetics And Pedigree Problems Answer Key: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous captivating novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the captivating narratives that have enthralled audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and gripping novel that will keep you guessing until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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