

100 Points

# Genetics: Punnett Squares Practice Packet (Mr. Hoots)

Most genetic traits have a stronger, dominant allele and a weaker, recessive allele. In an individual with a heterozygous genotype, the dominant allele shows up in the offspring and the recessive allele gets covered up and doesn't show; we call this **complete dominance**.

However, some alleles don't completely dominate others. In fact, some heterozygous genotypes show both alleles; we partially show the blending together from there are expressed. This is called **incomplete dominance**. Other heterozygous genotypes show both alleles in the completely expressed at the same time like some do. This is called **codominance**. Examples of each are listed below.

Which color would you expect for the following heterozygotes?

1. **Complete dominance** - If a Red (RR) and White flower (rr) were crossed, resulting in 100% Rr, what phenotype would have been resulting in the case of **COMPLETE** dominance?

Red

2. **Incomplete dominance** - If a Red (RR) and White flower (rr) were crossed, resulting in 100% Rr, what phenotype(s) would have been resulting in the case of **incomplete** dominance?

Pink

3. **Codominance** - If a Red (RR) and White flower (rr) were crossed, resulting in 100% Rr, what phenotype(s) would have been resulting in the case of **codominance**?

Red & white

## **Incomplete dominance in the Cocker**

In **incomplete dominance**, the alleles for color: their two phenotypes are pink, or white. The red flower is homozygous dominant, the white flower is homozygous recessive, and the pink flower is heterozygous. Color the genotypes that result of the phenotypes, using the letters "R" and "r" for alleles:

- a. Red colorings: genotype RR

- b. Pink colorings: genotype Rr

- c. White colorings: genotype rr

Below genetic crosses between the following colorings parents, using the parent names provided, and record the genotypes and phenotypes. You know:

- a. pink & pink

	R	r
R	RR	Rr
r	Rr	rr

Genotype:  
No. 45 RR RR RR  
Phenotype:  
No. 45 Red

- b. red & white

	R	r
R	RR	Rr
r	Rr	rr

Genotype:  
No. 1 RR 1 Rr  
Phenotype:  
No. 1 Red 1 Pink

- c. pink & white

	R	r
R	Rr	rr
r	Rr	rr

Genotype:  
No. 2 Rr 2 rr  
Phenotype:  
No. 2 Pinks 2 White

# Heredity And Genetics Punnett Square Packet Answer Key

**SA Adler**



## **Heredity And Genetics Punnett Square Packet Answer Key:**

The Top Books of the Year Heredity And Genetics Punnett Square Packet Answer Key The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the captivating narratives that have captivated 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 skillfully 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 Reid's "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. Reid's captivating 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 crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These popular 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 engaging 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 exceptional and suspenseful novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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