

Blood Type Codominance Practice Problems

Human blood types are determined by genes that follow the CODOMINANCE pattern of inheritance. There are two equally dominant alleles (A and B) and one recessive allele (O).

1. Fill in the following chart with the missing information.

Blood Type (Phenotype)	Possible Genotype(s)	Can donate blood to:	Can receive blood from:
O	ii	A, B, AB, O ("universal donor")	O
AB	$I^A I^B$	AB	A, B, AB, O ("universal recipient")
A	$I^A I^A, I^A i$	AB, A	O, A
B	$I^B I^B, I^B i$	AB, B	O, B

2. Write the **genotype** for each person, based on the given description.

Homozygous for Type B Blood ii Heterozygous for Type A Blood $I^A i$

Type O Blood ii Type A Blood and had a parent with Type O Blood $I^A i$

Type AB Blood $I^A I^B$ Blood can be given to any individual ii

Heterozygous for Type B Blood $I^B i$ Homozygous for Type A Blood $I^A I^A$

Can only receive blood from a Type O donor ii

3. A father is heterozygous for his type B blood (BO) and the mother has type O blood.

- a. What are the **possible blood types** of the babies born from this couple? **Type B and Type O**

	I^B	i
i	$I^B i$	ii
i	$I^B i$	ii

4. A father has type AB blood and the mother has type O blood.

- a. What percentage of their offspring would you expect to have...

Type A Blood 50%

Type B Blood 50%

Type AB Blood 0%

Type O Blood 0%

i	I^A	I^B
i	$I^A i$	$I^B i$
	$I^A i$	$I^B i$

Genetics Unit Codominance Blood Types Answers

Rosina Ehmann



Genetics Unit Codominance Blood Types Answers:

Genetics Unit Codominance Blood Types Answers: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the fascinating narratives that have charmed audiences this year. Genetics Unit Codominance Blood Types Answers : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has gripped 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 succeed. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids 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 mesmerizing 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 compelling stories waiting to be discovered. The novel begins with Richard Pape, 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 an exceptional and thrilling novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

<https://staging.conocer.cide.edu/files/publication/default.aspx/information%20technology%20project%20management%20kathy%20schwalbe%205th%20edition.pdf>

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