## Study Guide - Unit 5 AP Biology

Explain the connection betwe		tion and provide an example.	Created by Ria Wu	
Genetics is the study of Traits are passed from parent				
What are homologous chromo				
Provide three differences bet		production		
Therd pair of chromosom	: 10 TH - 10 TH			
Match the correct genetic dis-				
Trisomy 21		e to an extra X chromosome in the se:	r-determining chromosomes	
2. Turner's Syndrome		nigh pitched "cat-like" cry	- determined and an arrangement	
<ol> <li>Cri du Chat</li> </ol>		pole with this disorder are much more	susceptible X-linked disorders	
4. Klinefelter's Syndrome		e to an extra chromosome in the 21st		
How many pairs of chromosor				
List three differences between				
The end result of meiosis is				
What is a tetrad?				
Describe what the phase of m	leiosis the photos are depic	ting and describes what happens in t	nat priase.	
	A PIA	4 4		
No. 27 (DXV)				
		The state of the s		
A homozygous trait means the	t the alleles are			
A heterozygous trait means th				
Why did Mendel use true-bree				
Label the first pedigree. In the	next pedigrees, label them	as autosomal recessive, autosomal d	ominant, or sex-linked.	
m-0 D-0	- P <sub>1</sub> P	PT9 PT9		
000000	<ul> <li>• ♦•□ •••□</li> <li>• •□</li> </ul>		91-	
		000 <u>0</u> 0000		
\$ ô		1 1		
Match the correct Principles of	of Heredity to its description	ns <u> </u>	• ·••	
1. Law of Segregation			affect the inheritance of another gen-	
2 Law of Independent Assorti	nent B. This law states that	alleles are segregated during the inhe	eritance of alleles. A mother can only	
3. Law of Dominance	pass down one allete a	nd a father can only pass down one a	illele for a specific trait.	
	C This law states that t	the dominant trait will cover the effect	its of the recessive trait.	
Which of the following statems	ents is correct?			
A. Mitochondrial DNA is	B. Chloroplast DNA is	C. Chloroplast and Mitchondrial	D. Mitochondrial and Chloroplast	
maternally inherited	maternally inherited	DNA is maternally inherited.	DNA is paternally inherited	
			DIVIN IS parerrially innerited	
Match the Degree of Dominan 1. Complete Dominance		dominant and recessive traits are bot	h fully expressed in the phenotype	
		dominant trait completely masks the		
3. Codominant Dominance C. The dominant trait and the recessive trait are expre				
		cell becomes and turns into	- gray motion and in the contract of the contr	
Skin Color is an example of	ne citromosomes in one.	cen becomes and coms mo	/ ···	
Senetic recombination is when	n an offspring is a or	phenotyope from the		
		why are unlinked genes more likely t	o be recombinant types?	
What is the given value that Ci		e p-value in a Goodness of Fit test?		
A. 0.05	8. 0.01	C. 0.50	D. 0.10	
The of two organisms of What do you do when the chi-		can impact the of those or	ganisms.	
	B. Fail to reject null hypot		hesis D. Fail to reject null hypothesi	
Match the disease to its chara	cteristics ( more than one a	inswer) A. Causes an abnormal amou		
1. Colorblindness	an nese a con i sankini de kini i k	B. Causes a fatal buildup of f		
2. Hemophilia		C. An inability to clot blood p	C. An inability to clot blood properly	
3. Tay Sachs		D. An inability to see colors p	property	
4. Sickle Cell Anemia		E. Caused by a mutation in the	ne HEXA gene	
		F. Caused by a mutation in the	and the state of t	

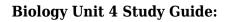
The addition rule finds the probability of two \_\_\_\_\_ events occurring.

What was the answer to the example problem involving the multiplication rule? What was the answer to the example problem involving the addition rule?

The multiplication rule finds the probability of two \_\_\_\_\_ events occuring.

# **Biology Unit 4 Study Guide**

R Bogdan



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