Study Guide - Unit 5 AP Biology

		12 1111 1224 1374		
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	es in a are the -dete	ermining chromosomes		
Match the correct genetic dis-				
 Trisomy 21. 	A. Du	e to an extra X chromosome in the se:	c-determining chromosomes	
2. Turner's Syndrome	B. At	nigh pitched "cat-like" cry		
Cri du Chat	C. Per	ople with this disorder are much more	susceptible X-linked disorders	
 Klinefelter's Syndrome 		e to an extra chromosome in the 21st	chromosome pair	
How many pairs of chromosos				
List three differences between				
The end result of meiosis is What is a tetrad?				
	piosis the photos are depic	ting and describes what happens in ti	hat nhase	
Describe what the phase of it	rerosis tire priocos are depic	ting and describes what happens in t	nax pinase.	
	ATA.	事 争 五章		
THE THE PARTY OF T	作品 3 また また 1			
		DATE OF THE PARTY		
A homozygous trait means the	t the alleles are			
A heterozygous trait means th	at the alleles are			
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.	
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• 0	· 🛊 💠	<u>.</u>		
Match the correct Principles of			• •••	
1. Law of Segregation	A. This law states that	the inheritance of one gene does not	affect the inheritance of another gen-	
2. Law of Independent Assortn	nent B. This law states that	alleles are segregated during the inhe	eritance of alleles. A mother can only	
3. Law of Dominance		nd a father can only pass down one a		
		the dominant trait will cover the effec	its of the recessive trait.	
Which of the following statem:	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	
Match the Degree of Dominan	ce to its definition			
1. Complete Dominance		dominant and recessive traits are bot	h fully expressed in the phenotype.	
		dominant trait completely masks the	nt trait completely masks the effects of the recessive allele.	
3. Codominant Dominance	C. The	dominant trait and the recessive trait	are expressed, but not fully	
Cinactivation is when one of t	he chromosomes in the	cell becomes and turns into	o a	
Skin Cotor is an example of				
Senetic recombination is when				
		why are unlinked genes more likely to e p-value in a Goodness of Fit test?	o be recombinant types?	
		. [1] [1] [1] [1] [1] [1] [1] [1] [1] [1]		
A. 0.05 The of two organisms of	8. 0.01	C. 0.50 can impact the of those or	D. 0.10	
What do you do when the chi-			garnsins.	
A. Reject null hypothesis	B. Fail to reject null hypot	thesis C. Accept the 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		 B. Causes a fatal buildup of f 		
			C. An inability to clot blood properly	
3. Tay Sachs 4. Sickle Cell Anemia		 D. An inability to see colors p 		
4. SICKLE CEU ATTETTIA		E. Caused by a mutation in the F. Caused by a mutation in the	Committee of the Commit	

The addition rule finds the probability of two _____ events occuring.

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.

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KJ Lindholm-Leary

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ASAP Biology: a Quick-Review Study Guide for the AP Exam The Princeton Review,2017-12-12 A quick review study guide for the AP exam Cover AP Biology Review Book Ap Biology Test Prep Team,2017-03-17 Study guide test prep for the Advanced Placement biology exam Comprehensive reviews proven test strategies practice test questions Cover

Cracking the AP Biology Exam, 2016 Edition Princeton Review, 2015-08-11 EVERYTHING YOU NEED TO HELP SCORE A PERFECT 5 Equip yourself to ace the AP Biology Exam with The Princeton Review's comprehensive study quide including 2 full length practice tests thorough content reviews access to our AP Connect online portal and targeted strategies for every section of the exam This eBook edition has been specially formatted for on screen viewing with cross linked questions answers and explanations We don t have to tell you how tough AP Biology is or how important a stellar score on the AP Exam can be to your chances of getting into a top college of your choice Written by Princeton Review experts who know their way around Bio Cracking the AP Biology Exam will give you Techniques That Actually Work Tried and true strategies to help you avoid traps and beat the test Tips for pacing yourself and guessing logically Essential tactics to help you work smarter not harder Everything You Need to Know to Help Achieve a High Score Comprehensive content review for all test topics Up to date information on the 2016 AP Biology Exam Engaging activities to help you critically assess your progress Access to AP Connect our online portal for helpful pre college information and exam updates Practice Your Way to Excellence 2 full length practice tests with detailed answer explanations Practice drills at the end of each content chapter Lists of key terms in every content chapter to help focus your studying **Barron's AP Biology with CD-ROM** Deborah T. Goldberg, 2015-01-01 This best selling AP Biology study guide includes Two full length exams that follow the content and style of the new AP Biology exam All test questions answered and explained An extensive review covering all AP test topics Hundreds of additional multiple choice and free response practice questions with answer explanations This manual comes with a CD ROM that includes two additional practice tests with answers and automatic scoring BONUS ONLINE PRACTICE TEST Students who purchase this book or package will also get FREE access to one additional full length online AP Biology test with all questions answered and explained System Requirements This program will run on a PC with 2 33GHz or faster x86 compatible processor or Intel Atom 1 6GHz or faster processor for netbooks Microsoft Windows Server 2008 Windows Vista Home Premium Business Ultimate or Enterprise including 64 bit editions with Service Pack 2 Windows 7 or Windows 8 Classic 512MB of RAM 1GB of RAM recommended This program will run on a Mac with Intel Core Duo 1 83GHz or faster processor Mac OS X v10 6 v10 7 v10 8 or v10 9 512MB of RAM 1GB of RAM recommended AP Biology For Dummies Peter J. Mikulecky, Michelle Rose Gilman, Brian Peterson, 2008-06-02 Relax The fact that you re even considering taking the AP Biology exam means you re smart hard working and ambitious All you need is to get up to speed on the exam s topics and themes and take a couple of practice tests to get comfortable with its question formats and time limits That s where AP

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