Study Guide - Unit 5 AP Biology

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.

| Explain the connection between | en alleles and genetic variat | ion and provide an example. | Created by Ria Wu |
|--|--|--|---|
| Senetics is the study of | and | | |
| Traits are passed from parent | to offspring through | | |
| What are homologous chromo Provide three differences beto | | production | |
| Therd pair of chromosome | es in a are thedete | ermining chromosomes | |
| Match the correct genetic disc | |) | |
| Trisomy 21. | A. Du | to an extra X chromosome in the sec | c-determining chromosomes |
| Turner's Syndrome | B. A high pitched "cat-like" cry | | |
| Cri du Chat | are expectation and an arrangement to the arrangement of the arrangeme | | |
| 4. Klinefelter's Syndrome | | e to an extra chromosome in the 21st | chromosome pair |
| How many pairs of chromosor List three differences between | | | |
| The end result of meiosis is | garnetic and somatic cetts. | | |
| What is a tetrad? | | | |
| Describe what the phase of m | eiosis the photos are depic | ting and describes what happens in ti | hat phase. |
| | | 200 | |
| Control of the contro | E - 1 | | |
| and the same of th | | 3 2 2 2 | |
| | The second secon | | |
| A homozygous trait means tha A heterozygous trait means th | | | |
| Why did Mendel use true-bree | | nts? | |
| Label the first pedigree. In the | next pedigrees, label them | as autosomal recessive, autosomal d | ominant, or sex-linked. |
| m-0 0-0 | · | 51.6 5.1.5 | _° <u>I</u> - |
| 0000000 | 수단기 # 수 | | |
| | | 5555 5 | |
| . | | | ■ •■ •□□•○□·○■• |
| Match the correct Principles of | of Heredity to its description | ns <u>= =</u> | • ••• |
| L.Law of Segregation | A. This law states that | the inheritance of one gene does not | affect the inheritance of another gene |
| | nent B. This law states that | alleles are segregated during the inhe | eritance of allieles. A mother can only |
| 3. Law of Dominance | | nd a father can only pass down one a he dominant trait will cover the effec | |
| | | he dominant trait will cover the effec | its of the recessive trait. |
| Which of the following statems | | | |
| 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 | | | |
| 1. Complete Dominance | | fominant and recessive traits are bot | |
| 2. Incomplete Dominance | B. The dominant trait completely masks the effects of the recessive allele. C. The dominant trait and the recessive trait are expressed, but not fully | | |
| 3. Codominant Dominance | | | graph and the same production of an article and an experience |
| :-inactivation is when one of t kin Color is an example of | he chromosomes in the | cell becomes and turns into |) a |
| Senetic recombination is when | an offspring is a or | phenotyppe from the | |
| Why are linked genes more like | By to be parental types and | why are unlinked genes more likely to | o be recombinant types? |
| What is the given value that Co | ollegeboard provides for the | e p-value in a Goodness of Fit test? | |
| A. 0.05 | B. 0.01 | C. 0.50 | D. 0.10 |
| | | can impact the of those or | ganisms. |
| What do you do when the chi- L. Reject null hypothesis | B. Fail to reject null hypot | besis C. Accept the null hypot | hesis D. Fail to reject null hypothesi |
| Match the disease to its chara | cteristics (more than one a | nswer) A. Causes an abnormal amou | |
| 1. Colorblindness | | B. Causes a fatal buildup of f | ats or lipids in the brain |
| 2. Hemophilia | at resimilating to distribute property | | |
| 3. Tay Sachs | | D. An inability to see colors p | |
| 4. Sickle Cell Anemia | | E. Caused by a mutation in th | |
| | | F. Caused by a mutation in th | e HBB gene |

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

Biology Study Guide Unit 5 Answer Key

Rosemary Pashley

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