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### 33 Biology 30 Biology 30 Biology 30 Biology 30 ...

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2) Black Fur In Guinea Pigs Is A Dominant Trait. White Fur Is The Alternative Recessive Trait. When A True-breeding Black Guinea Pig Is Crossed To A White One, A) What Fraction Of The F 1 Offspring Is Expected To Be Heterozygous? Answer: 100% Will Be Heterozygous . BB X Bb = 100% Bb (F. 1. Generation) B B Bb . B) What Fraction Of The F. 2 Feb 3th, 2024

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Probability Rule Did You Use To Determine Your Answers? 31. The First Child Of Two Normally Pigmented Parents Has Albinism, A Recessive Trait That Results From Lack Of The Pigment Melanin. Given That The Normal Allele Is A And The Albino Allele Is A, Draw This Pedigree And Label Both Phenotypes And Genotypes. What Is The Probability That The Second Jun 10th, 2024

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The Dominant Trait Is Short Hair And The Recessive Is Long Hair. Suppose A Heterozygous Dog And A Homozygous Recessive Dog Mate. What Will Be The Genotypic Ratio Of The Offspring? What Will Be The Phenotypic Ratio? 3. In Tribles Coat Texture Is An Inherited Trait With Two Phenotypes Known To Occur As Follows: 1) Stiff Bristles; 2) Soft Short ... Jun 9th, 2024

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The Probability That Individual A's Mother Is A Carrier (XRXr) Is  $\frac{1}{2}$  Since Female #3 Is A Carrier (#3 Has An Affected Son). If Individual A's Mother Is A Carrier (XRXr) Then The Probability That Individual A Will Inherit Xr From Her Mother Is  $\frac{1}{2}$ . The Combined Probability That That Individual A Will Inherit A Xr Is  $\frac{1}{2}$  X  $\frac{1}{2}$ , Or  $\frac{1}{4}$ . Feb 3th, 2024

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