

## Genetics Problem Set 2 Answers

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Genetics Problem Set 2 Answers

Problem Set 1: Normal Monohybrid Mendelian Genetics. 1. In pea plants, spherical seeds (S) are dominant to dented seeds (s). In a genetic cross of to plants that are hetero!ygo"s for the seed shape trait, hat fraction of the offspring sho"ld ha#e spherical seeds\$ %&' (. . ) phenotypic ratio of %:1 in the offspring of a mating of to organisms for a single trait is e\*pected hen: there is a ...

Genetics Problem Sets 1 and 2 Answers | Dominance ...

Genetics Problem Set 2 Answer Key 3.22 A. zero B.  $\frac{1}{2}$  4.12 BbPp X BbPp — do dihybrid analysis and determine how many have the B\_P\_ genotypes = wild type red eyes =  $\frac{9}{16}$  and how many have the bbP\_, B\_pp, or bbpp genotype = brownish purple eyes =  $\frac{7}{16}$ . Both genes have to code for a functional protein to produce red eyes (epistasis- 2 genes influence one trait, eye color).

Answers for Problem Set \_2.pdf - Genetics Problem Set 2 ...

Genetics 202 Problem Set 2 Answer Key (40 points total) 1) (7 points) The most strongly associated SNP is rs724016. It has a MAF of

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0.4833 and a p-value of  $4.47 \times 10^{-52}$ . This SNP lies in an intron of the gene ZBTB38.

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Genetics Problem Sets 1 and 2 Answers Dominance - Problem Set 1 Normal Monohybrid Mendelian Genetics 1 In pea plants spherical seeds S are dominant to dented seeds s In a genetic cross of two plants that are

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Biology Genetics Problem Set 2 Answers

Genetics 202 Problem Set 2 Answer Key (40 points total) 1) (7 points) The most strongly associated SNP is rs724016. It has a MAF of 0.4833 and a p-value of  $4.47 \times 10^{-52}$ . This SNP lies in an intron of the gene ZBTB38. See next page for sample R commands. 2) (7 points) There are 4663 SNPs with p-value  $< 5 \times 10^{-8}$ .

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Problem Set 2 Answers - Genetics 202 Problem Set 2 Answer ...

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View Notes - Practice set 2 - Answers from BIO 182 at Arizona State University. Genetics - Problem Set 2 ANSWERS 1. Both parents are black, but they produce white offspring. The cross must be Bb x

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Genetics Problems Set #2 CODOMINANCE / INCOMPLETE DOMINANCE For some traits when the alleles are heterozygous the phenotype expressed is a combination of both of the alleles. The expression of the heterozygous alleles is different from those of the parents, producing

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distinguishable hybrids.

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### Genetics Problem Sets

Problem 2: Albinism, the total lack of pigment is due to a recessive gene. A man and woman plan to marry and wish to know the probability of their having an albino child.

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### Top 14 Problems on Genetics (With Solution)

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Genetics Problem Set #2 - Monohybrid and Dihybrid Crosses. Punnett Square Example: In pea plants, tall (T) is dominant over short (t). Cross a pure tall plant with a pure short plant. Find the genotype and phenotype ratios. CROSS: TT x tt. genotype ratio: all hybrid (heterozygous) phenotype ratio: all tall.

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### HANDOUT - GENETICS PROB SET #2

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### Genetics Problem Set 2 Answers - ssb.rootsystems.nz

Biology Genetics Problem Set 2 Answers Biology Genetics Problem Set 2 Biology Genetics Problem Set 2 Biology 190 - Genetics Problems - Set 2. Due by Tuesday, November 6 at 11:59 pm. 1. The chances of an individual child being male or female are essentially 50:50. If a man

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and a woman plan to have three children, what are the chances that a ...

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2 Answers. S is solid and s is spotted, so the cross is Ss x Ss, there are two possible gametes S and s from each parent so possible outcomes are SS Ss sS ss, the genotype ratio is 1:2:1 and the...

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Mother is type B, child is type AB. Father #1 is A; father #2 is B. c. Mother is type O and bears non-identical twins, one type A and one type B. Father #1 is type A; father #2 is type B. 19. Two babies in a maternity ward have lost their identity bands, and there is some confusion about their footprint records.

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### MENDELIAN GENETICS PROBLEMS

Simple Genetics Practice Problems KEY This worksheet will take about 20 minutes for most students, I usually give it to them after a short lecture on solving genetics problems. I don't normally take a grade on it, instead just monitor progress of students as they work and then have them volunteer to write the answers #5-15 on the board. 1.

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Simple Genetics Practice Problems KEY

MENDELIAN GENETICS PROBLEMS AND ANSWERS PROBLEM 1. Hypothetically, brown color (B) in naked mole rats is dominant to white color (b). Suppose you ran across a brown, male, naked mole rat in class and decided to find out if he was BB or Bb by using a testcross. You'd mate him to a white (totally recessive) female, and examine the offspring produced.

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