

## Genetics Worksheet

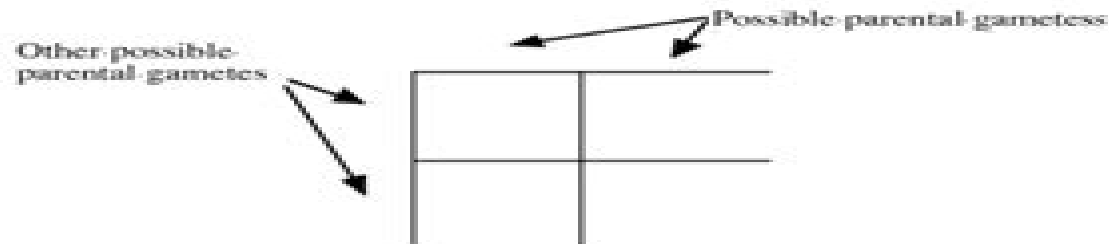
### Part 1 Introduction:

- Describe the genotypes given (use your notes). The first two are already done.
  - DD homozygous, dominant
  - Dd heterozygous
  - dd \_\_\_\_\_
  - ss \_\_\_\_\_
  - Yy \_\_\_\_\_
  - WW \_\_\_\_\_
- In humans, brown eye color (B), is dominant over blue eye color (b). What are the **phenotypes** of the following genotypes? In other words, what color eyes will they have?
  - BB \_\_\_\_\_
  - bb \_\_\_\_\_
  - Bb \_\_\_\_\_

### The Five (5) Steps Associated With Solving a Genetics Problem:

*If you take the time to follow the directions below, you will be able to solve most genetics problems.*

- Determine** the **genotypes** of the parents or whatever is given in problem.
- Set up your **Punnett square** as follows: \*# sq. based on possible gametes that can be formed.



- Fill in** the squares. This represents the possible combinations that could occur during fertilization.
- Write out** the possible **genotypic ratio** of the offspring.
- Using the **genotypic ratio** determine the **phenotypic ratio** for the offspring.

### Part 2: Sample Problem (Just read this over, it is a practice problem)

*A heterozygous male, black eyed mouse is crossed with a red eyed, female mouse. Predict the possible offspring!*

- Step 1: Determine the genotype of the parents.** The male parent is **heterozygous** which means he has one allele for black eyes and one allele for red eyes. Since his eyes are black, this means that black allele must be dominant over the red allele. So the male parents genotype is "**Bb**" (B = allele for black eye, b = allele for red eye). The female parent has red eyes, there is only one way to have this recessive phenotype, so she must be homozygous recessive. Homozygous recessive means that her genotype must be "**bb**". Therefore, genotype of the parents is **Bb x bb**.

# 1introduction To Genetics Worksheet Answer Key

**Anna Claybourne**



## **1introduction To Genetics Worksheet Answer Key:**

*Resources in Education*, 1997-07      **Programed Genetics: Extension of the theory** Chester Alvin Lawson, Mary Alice Burmester, 1966      **Resources in Education**, 1997      Connecting Mathematics and Science to Workplace Contexts Edward Britton, 1999-06-23 Engage students through real world curriculum It s no accident that employers complain that newly minted graduates are out of touch with the realities of work demands Too often there is a disconnect between what is taught in the classroom and what is demanded in the workplace and students suffer the consequences Mathematics and science curricula can play a critical role in solving this dilemma In this comprehensive review of 23 exemplary curricula programs the authors offer an easy to use guide for tying curriculum to workplace experiences from a hematology laboratory to an agricultural setting to a soda bottling company these programs illustrate concrete real life situations to which students can relate and derive motivation Learn how to Meet the goals of science mathematics and technology education Meet national curriculum standards Chart key characteristics of successful curricula Connect curriculum to workplace contexts Create your own curriculum materials This book is a must for mathematics and science educators curriculum developers and supervisors and educators in school to work programs and vocational courses      World Pass Advanced: Teacher's Edition Susan Stempleski, 2005-10 To help students expand their fluency World Pass focuses on dynamic vocabulary building essential grammar and stimulating listening speaking reading and writing activities that emphasize the language they need for real world communication      **Introduction to Quantitative Methods in Business** Bharat Kolluri, Michael J. Panik, Rao N. Singamsetti, 2016-07-07 A well balanced and accessible introduction to the elementary quantitative methods and Microsoft Office Excel applications used to guide business decision making Featuring quantitative techniques essential for modeling modern business situations Introduction to Quantitative Methods in Business With Applications Using Microsoft Office Excel provides guidance to assessing real world data sets using Excel The book presents a balanced approach to the mathematical tools and techniques with applications used in the areas of business finance economics marketing and operations The authors begin by establishing a solid foundation of basic mathematics and statistics before moving on to more advanced concepts The first part of the book starts by developing basic quantitative techniques such as arithmetic operations functions and graphs and elementary differentiations rates of change and integration After a review of these techniques the second part details both linear and nonlinear models of business activity Extensively classroom tested Introduction to Quantitative Methods in Business With Applications Using Microsoft Office Excel also includes Numerous examples and practice problems that emphasize real world business quantitative techniques and applications Excel based computer software routines that explore calculations for an assortment of tasks including graphing formula usage solving equations and data analysis End of chapter sections detailing the Excel applications and techniques used to address data and solutions using large data sets A companion website that includes chapter summaries Excel data sets sample exams and quizzes lecture slides and an

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Council (Great Britain),1996

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