

Unit 12 – Mendelian Genetics
Review Packet – Practice Problems

One Factor Problems:

1. The ability to taste the chemical PTC is determined by a single gene in humans. The ability to taste the gene is dominant and the inability to taste the chemical is recessive. Suppose two hybrid tasters have a large family.
- Predict the proportion of their children who will be tasters and non-tasters. Use the Punnett square below to make your prediction.

	T	t
T	TT	Tt
t	Tt	tt

75% Tasters
25% Non- tasters

- What is the likelihood that their first child will be a taster?
3/4 or 75%
 - What is the likelihood that their fourth child will be a taster?
3/4 or 75%
2. In a certain plant species, blue flower color is dominant to white. You have a blue flowered plant and a white flowered plant.
- What do you know about the genotype of each plant in the P Generation?
Blue = BB or Bb **White= bb**
 - Now you cross these plants and ALL the F1 offspring are blue. What have you learned about the genotypes of the parents?
Must be BB
 - Cross two plants from the F1 generation. Use the Punnett Square below and predict what percentage of the offspring will be white and what percentage will be blue.

	B	b
B	BB	Bb
b	Bb	bb

75% Blue

Human Inheritance Packet Answers

Thomas Griffiths



Human Inheritance Packet Answers:

CK-12 Biology Teacher's Edition CK-12 Foundation, 2012-04-11 CK 12 Biology Teacher's Edition complements the CK 12 Biology Student Edition FlexBook

Biology Workbook For Dummies Rene Fester Kratz, 2012-04-06 From genetics to ecology the easy way to score higher in biology Are you a student baffled by biology You're not alone With the help of *Biology Workbook For Dummies* you'll quickly and painlessly get a grip on complex biology concepts and unlock the mysteries of this fascinating and ever evolving field of study Whether used as a complement to *Biology For Dummies* or on its own *Biology Workbook For Dummies* aids you in grasping the fundamental aspects of Biology In plain English it helps you understand the concepts you'll come across in your biology class such as physiology ecology evolution genetics cell biology and more Throughout the book you get plenty of practice exercises to reinforce learning and help you on your goal of scoring higher in biology Grasp the fundamental concepts of biology Step by step answer sets clearly identify where you went wrong or right with a problem Hundreds of study questions and exercises give you the skills and confidence to ace your biology course If you're intimidated by biology utilize the friendly hands on information and activities in *Biology Workbook For Dummies* to build your skills in and out of the science lab

Human Genetics Ricki Lewis, 2008 *Human Genetics* Eighth Edition is a non science majors human genetics text that clearly explains what genes are how they function how they interact with the environment and how our understanding of genetics has changed since completion of the human genome project It is a clear modern and exciting book for citizens who will be responsible for evaluating new medical options new foods and new technologies in the age of genomics

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Workbook to Accompany the Human Body in Health and Disease Ruth L. Memmler,Cohen,Dena L. Wood,1992 This book follows the organization of the body from the single cell to the coordinated whole

NEET Foundation Workbook 408 Chandan Senguta, This book is designed to provide additional practice problems based on the National Curriculum duly prescribed by the boards concerned After practicing these worksheets and assignments the fellow students of that particular curriculum will become competent enough in dealing specified tasks of particular types National Testing Agency of India Government has prescribed some content areas for the

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