

## Chapter 11- Introduction to Genetics

### Multiple Choice

Identify the letter of the choice that best completes the statement or answers the question.

- \_\_\_\_ 1. Gregor Mendel used pea plants to study
  - a. flowering.
  - b. gamete formation.
  - c. the inheritance of traits.
  - d. cross-pollination.
- \_\_\_\_ 2. Offspring that result from crosses between true-breeding parents with different traits
  - a. are true-breeding.
  - b. make up the F<sub>2</sub> generation.
  - c. make up the parental generation.
  - d. are called hybrids.
- \_\_\_\_ 3. The chemical factors that determine traits are called
  - a. alleles.
  - b. traits.
  - c. genes.
  - d. characters.
- \_\_\_\_ 4. Gregor Mendel concluded that traits are
  - a. not inherited by offspring.
  - b. inherited through the passing of factors from parents to offspring.
  - c. determined by dominant factors only.
  - d. determined by recessive factors only.
- \_\_\_\_ 5. When Gregor Mendel crossed a tall plant with a short plant, the F<sub>1</sub> plants inherited
  - a. an allele for tallness from each parent.
  - b. an allele for tallness from the tall parent and an allele for shortness from the short parent.
  - c. an allele for shortness from each parent.
  - d. an allele from only the tall parent.
- \_\_\_\_ 6. The principle of dominance states that
  - a. all alleles are dominant.
  - b. all alleles are recessive.
  - c. some alleles are dominant and others are recessive.
  - d. alleles are neither dominant nor recessive.
- \_\_\_\_ 7. When Gregor Mendel crossed true-breeding tall plants with true-breeding short plants, all the offspring were tall because
  - a. the allele for tall plants is recessive.
  - b. the allele for short plants is dominant.
  - c. the allele for tall plants is dominant.
  - d. they were true-breeding like their parents.
- \_\_\_\_ 8. If a pea plant has a recessive allele for green peas, it will produce
  - a. green peas if it also has a dominant allele for yellow peas.
  - b. both green peas and yellow peas if it also has a dominant allele for yellow peas.
  - c. green peas if it does not also have a dominant allele for yellow peas.
  - d. yellow peas if it does not also have a dominant allele for green peas.
- \_\_\_\_ 9. When you flip a coin, what is the probability that it will come up tails?
  - a. 1/2

# Chapter 11 Introduction To Genetics Section 1 Answer Key

**Jurmain**



## **Chapter 11 Introduction To Genetics Section 1 Answer Key:**

*A Mathematical Theory of Design: Foundations, Algorithms and Applications* D. Braha, O. Maimon, 2013-04-17 Formal Design Theory PDT is a mathematical theory of design The main goal of PDT is to develop a domain independent core model of the design process The book focuses the reader's attention on the process by which ideas originate and are developed into workable products In developing PDT we have been striving toward what has been expressed by the distinguished scholar Simon 1969 that the science of design is possible and some day we will be able to talk in terms of well established theories and practices The book is divided into five interrelated parts The conceptual approach is presented first Part I followed by the theoretical foundations of PDT Part II and from which the algorithmic and pragmatic implications are deduced Part III Finally detailed case studies illustrate the theory and the methods of the design process Part IV and additional practical considerations are evaluated Part V The generic nature of the concepts theory and methods are validated by examples from a variety of disciplines FDT explores issues such as algebraic representation of design artifacts idealized design process cycle and computational analysis and measurement of design process complexity and quality FDT's axioms convey the assumptions of the theory about the nature of artifacts and potential modifications of the artifacts in achieving desired goals or functionality By being able to state these axioms explicitly it is possible to derive theorems and corollaries as well as to develop specific analytical and constructive methodologies

**An Introduction to Genetic Analysis** Anthony J.F. Griffiths, 2005 The eighth edition of *An Introduction to Genetic Analysis* has been extensively revised shaping its coverage to match current research and thinking in genetics

**The Oxford Handbook of Quantitative Methods** Todd D. Little, 2013 The *Oxford Handbook of Quantitative Methods in Psychology* provides an accessible and comprehensive review of the current state of the science and a one stop source for best practices in a quantitative methods across the social behavioral and educational sciences

*The Oxford Handbook of Quantitative Methods in Psychology: Vol. 2* Todd D. Little, 2013-03-21 The *Oxford Handbook of Quantitative Methods in Psychology* provides an accessible and comprehensive review of the current state of the science and a one stop source for learning and reviewing current best practices in a quantitative methods across the social behavioral and educational sciences

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*Essential Genetics* Daniel L. Hartl, Elizabeth W. Jones, 2006 Completely updated to reflect new discoveries and current thinking in the field the fourth edition of this classic text offers a student friendly introduction to contemporary genetics Designed for the shorter less comprehensive introductory course in genetics *Essential Genetics Fourth Edition* continues the success of Hartl and Jones previous editions by including carefully chosen topics that provide a solid foundation for understanding the basic processes of gene mutation expression and regulation The text also gives students a sense of the social and historical context in which genetics has developed

*African Zoology*, 2003 *Concepts in Biology' 2007 Ed. 2007 Edition*, **Handbook of Population and Family Economics** M.R. Rosenzweig, Oded Stark, 1997-04-23 Comprises 21 articles that survey areas of research in population and family economics

Introduction to Brain and Behavior Bryan Kolb, Ian Q. Whishaw, 2013-02-01 An Introduction to Brain and Behavior takes uninitiated students to the frontiers of contemporary physiological psychology more effectively than any other textbook Renowned researchers and veteran teachers Kolb and Whishaw help students connect nervous system activity to human behavior drawing on the latest research and revealing case studies

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acquire the skills and the secrets that will lead to improved success including a 10 point prescription for conquering the exam

Genetics Cont Life Inst Edtn Daniel J. Fairbanks,1999-02     *Genetic: A Conceptual Approach* Benjamin A. Pierce,2013-12-27 With Genetics A Conceptual Approach Ben Pierce brings a master teacher s experiences to the introductory genetics textbook clarifying this complex subject by focusing on the big picture of genetics concepts and how those concepts connect to one another

The National Union Catalog, 1952-1955 Imprints ,1961     The Publishers' Circular and Booksellers' Record ,1915     **Resources in Education** ,1995     Microbiology Eugene W. Nester,2000

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