

Name: _____

Date: ____/____/____

Period: _____

AP - Mendelian Genetics' Packet 2023-2024**Alleles and Genotypes**

1. Identify each of the following as either an **allele**, **genotype**, or **phenotype**. Write the first letter (A, G, P).

AA, Aa, aa Flower Color: Hh, Hh, Hh B, b: _____ Human height: M, m _____

2. Circle the alleles below that are **dominant alleles** and draw a square around the **recessive alleles**.

D e k L N n R s G g

3. For each genotype below, indicate whether it is heterozygous (Het) or homozygous (Hom).

AA: _____ BB: _____ cc: _____ ee: _____ GG: _____ Hh: _____

4. Below each of the words are choices. Circle the genotypes that are **Homozygous Dominant**. Square the genotypes that are **Heterozygous**. Triangle the genotypes that are **homozygous recessive**. Shade in the genotypes that would produce the dominant phenotype.

AA Bb cc Dd ee FF GG Hh Ii Jj

5. For each of the **genotypes** below determine what **phenotypes** would be possible. For each **phenotype** below, list the **genotypes**.

Purple flowers are dominant to white flowers

Wrinkled Pea Pods are recessive to inflated Pea Pods

Round seeds are dominant to constricted (Choose your own letter)

Green pea plant seeds are recessive to yellow (Choose your own letter)

Rr: _____

Hh: _____

_____: Round

_____: Yellow

Rr: _____

Hh: _____

_____: Round

_____: Yellow

rr: _____

hh: _____

_____: Constricted

_____: Green

6. During fertilization, each parent passes on ONE of the two alleles that make up their genotype. For each of the examples below, determine the probability:

a. A homozygous dominant parent passes on a dominant allele = ____/recessive allele = ____

b. A heterozygous parent passes on a dominant allele = ____/recessive allele = ____

c. A homozygous recessive parent passes on a dominant allele = ____/recessive allele = ____

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J Ma



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Brain-Powered Weight Loss Eliza Kingsford,2017-01-03 Losing weight and successfully maintaining it over the long term is not as much about what you put in your stomach it s more about what s happening in the brain In Brain Powered Weight Loss psychotherapist and weight management expert Eliza Kingsford shows that more than 90 percent of people who go on diet programs even healthy ones fail or eventually regain because they have a dysfunctional relationship with food Changing this relationship by changing the way you think about and behave around food is what it takes to permanently achieve weight loss success Kingsford s 11 step first of its kind program enlists dozens of mind altering and behavior changing exercises and techniques that shows you how to Identify and reverse the conscious and unconscious thinking errors and food triggers that lead to the behaviors that drive our food decisions Let go of the mindset of going on or off a diet in favor of a conscious quest to pursue a lifestyle of healthy eating and everyday activity one that can last forever Successfully use what Kingsford calls dealing skills to outsmart high risk situations tame stressful times and prevent an eating slip from leading to a setback or all out binge Find out if you have what emerging research shows is an addiction to certain high fat and sugar added processed foods that can be as powerful as addiction to cigarettes and narcotics Design a personal healthy eating program built on Kingsford s 10 Principles of Healthy Eating *Style and Function* Teresa D. Hurt,Gordon Rakita,2000-10-30 The topics of style and function within evolutionary archaeology have been the subject of great debate in the field of archaeology in general over the past two decades Evolutionary archaeologists have a unique perspective on these concepts one that has sometimes been misunderstood by archaeologists working within other theoretical perspectives The

dichotomy between style and function was first formulated in the late 1970s by Robert Dunnell and remains axiomatic within the theoretical perspective of evolutionary archaeology The original definitions of style and function were grounded in biological evolutionary concepts regarding neutral variation versus variation that is subject to natural selection Several chapters expand upon these concepts and explore how Darwinian evolutionary theory may be used to understand the archaeological record Other chapters demonstrate this application through empirical case studies Dunnell provides a foreword introducing and re examining his original thesis This volume is the only text devoted to the topic of style and function within the literature of evolutionary archaeology It provides not only theoretical discussions and augmentation but also significant historical background regarding the development of the style function distinction within archaeology Moreover it presents several case studies that provide examples of how evolutionary style and function may be applied to the prehistoric record

Probability & Inheritance Gr. 7-10 John Collins, This resource is designed to support and extend any mathematics program by providing activities and worksheets that can be used for independent or group practice Students are introduced to the concepts of probability and inheritance In the probability section they will become familiar with the laws of chance and learn to make choices by predicting outcomes The inheritance section promotes decision making skills and develops ability in graphing spatial concepts and scale 64 pages

Genetics George J. Brewer, Charles F. Sing, 1983
Journal of Genetics ,1915

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