Section 11-3 Exploring Mendelian Genetics

(pages 270-274)

Key Concepts

- · What is the principle of independent assortment?
- What inheritance patterns exist aside from simple dominance?

Independent Assortment (pages 270-271)

- In a two-factor cross, Mendel followed _______different genes as they
 passed from one generation to the next.
- 2. Write the genotypes of the true-breeding plants that Mendel used in his two-factor cross.

Phenotype

Genotype

- a. round yellow peas
- b. wrinkled green peas
- Circle the letter that best describes the F₁ offspring of Mendel's two-factor cross.
 - a. Homozygous dominant with round yellow peas
 - b. Homozygous recessive with wrinkled green peas
 - c. Heterozygous dominant with round yellow peas
 - d. Heterozygous recessive with wrinkled green peas
- Is the following sentence true or false? The genotypes of the F₁ offspring indicated to Mendel that genes assort independently.
- 5. How did Mendel produce the F2 offspring?
- Circle the letter of the phenotypes that Mendel would expect to see if genes segregated independently.
 - a. round and yellow
 - b. wrinkled and green
 - c. round and green
 - d. wrinkled and yellow
- 7. What did Mendel observe in the F₂ offspring that showed him that the alleles for seed shape segregate independently of those for seed color? ________
- 8. What were the phenotypes of the F2 generation that Mendel observed?

Section 11 3 Exploring Mendelian Genetics Worksheet Answer Key

M Mark

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