# 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 F<sub>1</sub> 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 F<sub>1</sub> 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 vellow
- 8. What were the phenotypes of the F<sub>2</sub> generation that Mendel observed?

# **Exploring Mendelian Genetics Answers**

**S Nieto** 



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