

AP Biology Genetics Problems

Independent Assortment (Mendel's)

1. Sample Problem: Two pea plants self-fertilize and describe the genotypic and phenotypic offspring. In particular, describe the inheritance of two of Mendel's characters: flower color and seed shape. What is the probability of each? (Mendel's "Principles of Heredity", 1866)

2.

3. A tall pea plant (heterozygous) is crossed with the tall plant from Mendel's experiment. What will be the phenotypic ratio of the offspring? What will be the genotypic ratio of the offspring?

They will all be tall, but genotype heterozygous:dominant and the other half

Interdependent

4. Mendel's experiment of pea plant inheritance showed seven distinct traits. Describe what he did for the experiment and the ratio of the offspring. (Mendel's "Principles of Heredity", 1866)

What would be the offspring ratio if the other half heterozygous:recessive

5. The genes for stem color (green and brown) usually assort independently. If two plants heterozygous for stem color were crossed, what would be the ratio of the offspring? If the genes for stem color and seed shape were linked, what would be the percentage of the offspring that were tall and green?

Major: 16, Minor: 16, Major: 16, Minor: 16

6. A pea plant heterozygous for stem color and seed shape was crossed with a tall and green pea plant. What would be the ratio of the offspring?

Major: 16, Minor: 16, Major: 16, Minor: 16

7. A pea plant heterozygous for stem color and seed shape was crossed with a tall and green pea plant. What would be the ratio of the offspring?

Major: 16, Minor: 16, Major: 16, Minor: 16

8. A pea plant heterozygous for stem color and seed shape was crossed with a tall and green pea plant. What would be the ratio of the offspring? What would be the ratio of the offspring?

Major: 16, Minor: 16, Major: 16, Minor: 16

9. A pea plant heterozygous for stem color and seed shape was crossed with a tall and green pea plant. What would be the ratio of the offspring? What would be the ratio of the offspring?

Major: 16, Minor: 16

10. A pea plant heterozygous for stem color and seed shape was crossed with a tall and green pea plant. What would be the ratio of the offspring? What would be the ratio of the offspring?

Major: 16, Minor: 16, Major: 16, Minor: 16

11. Mendel's pea plants were self-fertilized. Describe the results of Mendel's experiment. In Mendel's experiment, he crossed two pea plants that were heterozygous for stem color and seed shape. What would be the ratio of the offspring? What would be the ratio of the offspring? (Mendel's "Principles of Heredity", 1866)

Genetics Problems Knight 2001 Answers

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