

Meiosis and Mendel

Study Guide B**Answer Key****SECTION 1. CHROMOSOMES AND MEIOSIS**

1. somatic/body cells; germ cells/gametes
2. in the reproductive organs; testes and ovaries
3. 46
4. mother
5. father
6. autosomes
7. X
8. Y
9. female
10. Y chromosome
11. They have together.
12. gametes
13. 23
14. 22; 1
15. Mitosis makes diploid cells; Meiosis makes haploid cells; Mitosis makes genetically identical cells; Meiosis makes genetically unique cells; Mitosis happens throughout lifetime; Meiosis happens at specific times in an organism's life cycle; Mitosis involved in asexual reproduction; Meiosis involved in sexual reproduction
16. a pair of chromosomes, one from the mother and one from the father, that have the same genes, length, and overall appearance
17. autosomal chromosomes that directs the body's development of traits not directly related to sexual

SECTION 2. PROCESS OF MEIOSIS

1. sister chromatid
2. homologous chromosomes
3. Refer to Figure 2.3 for visual answers:
prophase I
4. metaphase I
5. anaphase I
6. telophase I
7. prophase II
8. metaphase II
9. anaphase II
10. telophase II

11. anaphase I
12. anaphase II
13. DNA
14. DNA, organelles, molecular building blocks
15. female
Sperm Formation/Egg Formation: Refer to Figure 2.4 for visual answers.
16. Gametogenesis is the "birth" or formation of gametes.
17. cells produced by mitosis in the female body that contain little more than DNA and are eventually broken down

SECTION 3. MENDEL AND HEREDITY

1. the study of biological inheritance patterns and variation in organisms
2. Gregor Mendel
3. Mendel recognized that traits are inherited as discrete units, whereas many others believed that traits were mixed together.
4. control over breeding; removed the stamens and fertilized the plant with pollen from a pea plant of his choice
5. use of purebred plants; used self-pollinating, purebred pea plants
6. studied "either-or" traits; looked at traits that did not have intermediate characteristics such as pea shape, pea color, flower color, pod shape, pod color, flower position, and plant height
7. Pea plants reproduce quickly, and he could control how they mate.
8. Box 2: Allowed F₁ offspring to self-pollinate. Box 4: Calculated the phenotypic ratios in the F₂ generation.
9. green
10. Organisms inherit two copies of each gene, one from each parent. Genes segregate during gamete formation, so organisms donate only one copy of each gene in their gametes.
11. the discrete units, or genes, the result of the separation of chromosomes during meiosis
12. a genetically uniform line of organisms

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Chapter 7

Arshad Iqbal



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3a the product rule $\log_b m + \log_b n = \log_b mn$

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web may 25 2021 begin align $\log_2 2 \log_2 3x = 5 \log_2 2 \log_2 3x = 5$ qqquad text apply the product rule of logarithms $\log_2 6x = 10$

3 qqquad text distribute $2 \cdot 3 \cdot 6x = 10$ qqquad text apply the definition of a logarithm $8 \cdot 6x = 10$ qqquad text calculate $2 \cdot 3 \cdot 18 \cdot 6x = 10$

text add 10 to both sides $x = 3$ qqquad text

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web we can use the logarithm properties to rewrite logarithmic expressions in equivalent forms for example we can use the product rule to rewrite $\log_2 x \log_2 x$ as $\log_2 \log_2 x \log_2 \log_2 x$ because the resulting expression is longer we call this an expansion

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web for that you can determine how many times 2 can be multiplied by itself to get a number equal to or greater than the total number of participants teams for example a tournament of 4 players requires 2 rounds to determine the winner while a

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besar momen inersia dihitung dengan rumus untuk benda berupa partikel tunggal titik massa i $m r^2$ untuk beberapa partikel titik massa i $\Sigma m r^2$

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luas a mm² jarak titik berat thd garis bawah y mm a x y mm³ luas total 40 x 60 2400 30 2400 x 30 72000

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