

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 fuse 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, molecules 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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Léo Pomar



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web sep 24 2020 regarding an underlying mechanism a *faecalis* unlike *e. coli* did not induce intracellular nitric oxide no production in dcs due to the low activity of its lipopolysaccharide lps therefore a *faecalis* an example of lrcs may persist within intestinal lymphoid tissue because they elicit little no production in dcs

alcaligenes faecalis unknowns report course hero - Mar 31 2022

web yes 1 notes explanations optional using my flowchart i was able to determine this unknown to be *alcaligenes faecalis* using two different conformational tests i was able to further support my findings and confirm the presence of *alcaligenes faecalis* as one of the a 1 unknowns 2

draft genome sequence of alcaligenes faecalis strain iitr89 - Jun 02 2022

web mar 3 2016 we report the draft genome sequence of *alcaligenes faecalis* strain iitr89 a bacterium able to form indigo by utilizing indole as the sole carbon source the *alcaligenes* species is increasingly reported for biodegradation of diverse toxicants and thus complete sequencing may provide insight into bio

alcaligenes faecalis an overview sciencedirect topics - May 01 2022

web biology *b. hinzii* is closely related to *b. avium* which was previously known as *alcaligenes faecalis* diagnostic reports of *b. avium* should be carefully considered to insure that *b. avium* was properly differentiated from *b. hinzii* epidemiology and

prevalence