BIOLOGY

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(Chapter - 10)(Cell Cycle and Cell Division)

(Class - XI)

Question 8:

How does cytokinesis in plant cells differ from that in animal cells?

| | Cytokinesis in plant cells | | Cytokinesis is animal cells |
|------|--|------|---|
| (1) | The division of the cytoplasm takes place by cell plate formation. | (i) | The division of the cytoplasm takes place by cleavage. |
| (ii) | Cell plate formation starts at the centre of the cell and grows outward, toward the lateral walls. | (ii) | Cleavage starts at the periphery and then moves inward, dividing the cell into two parts. |

Question 9:

Find examples where the four daughter cells from meiosis are equal in size and where they are found unequal in size.

Answer 9:

(a) Spermatogenesis or the formation of sperms in human beings occurs by the process of meiosis. It results in the formation of four equal-sized daughter cells.

(b) Oogenesis or the formation of ovum in human beings occurs by the process of meiosis. It results in the formation of four daughter cells which are unequal in size.

Question 10:

Distinguish anaphase of mitosis from anaphase I of meiosis.

_Answer 10:

| Anaphas | e of | mitosis | | | |
|-----------|----------|------------|----------|---------|--------|
| Anaphase | e is t | he stage | durin | g white | ch the |
| centrome | ere s | plits and | the | chroi | matids |
| separate. | The | chromos | omes | move | apart. |
| toward | the | opposit | е ре | oles. | These |
| chromosy | name and | area mened | Sendling | identi. | cod |

Anaphase I of meiosis

During anaphase I, the homologous chromosomes separate, while the chromatids remain attached at their centromeres.

Hence, in anaphase I, the chromosomes of each bivalent pair separate, while the sister chromatids remain together.



Anaphase

daughter cells have the same



Question 11:

List the main differences between mitosis and meiosis.

_Answer 11:

| Mitosis | | | Meiosis | | |
|---------|---|----|---|--|--|
| 1. | In mitotic division, a single division results in two daughter cells. | | Meiotic division involves two successive divisions – meiosis I and meiosis II. These divisions result in four daughter cells. | | |
| 2. | Mitosis is known as equational division. This is because the | 2. | Meiosis I is known as reductional division. This is because the chromosome number is reduced to half. | | |

Biology Chapter 10 Review Packet Answers

Stephanie Zinn

Biology Chapter 10 Review Packet Answers:

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Science Indian Institute of Science, Bangalore, 1983

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Table of Contents Biology Chapter 10 Review Packet Answers

- 1. Understanding the eBook Biology Chapter 10 Review Packet Answers
 - The Rise of Digital Reading Biology Chapter 10 Review Packet Answers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Biology Chapter 10 Review Packet Answers
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - \circ Features to Look for in an Biology Chapter 10 Review Packet Answers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Biology Chapter 10 Review Packet Answers
 - Personalized Recommendations
 - Biology Chapter 10 Review Packet Answers User Reviews and Ratings
 - Biology Chapter 10 Review Packet Answers and Bestseller Lists

- 5. Accessing Biology Chapter 10 Review Packet Answers Free and Paid eBooks
 - Biology Chapter 10 Review Packet Answers Public Domain eBooks
 - Biology Chapter 10 Review Packet Answers eBook Subscription Services
 - Biology Chapter 10 Review Packet Answers Budget-Friendly Options
- 6. Navigating Biology Chapter 10 Review Packet Answers eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Biology Chapter 10 Review Packet Answers Compatibility with Devices
 - Biology Chapter 10 Review Packet Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Biology Chapter 10 Review Packet Answers
 - Highlighting and Note-Taking Biology Chapter 10 Review Packet Answers
 - Interactive Elements Biology Chapter 10 Review Packet Answers
- 8. Staying Engaged with Biology Chapter 10 Review Packet Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Biology Chapter 10 Review Packet Answers
- 9. Balancing eBooks and Physical Books Biology Chapter 10 Review Packet Answers
 - Benefits of a Digital Library
 - \circ Creating a Diverse Reading Collection Biology Chapter 10 Review Packet Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Biology Chapter 10 Review Packet Answers
 - Setting Reading Goals Biology Chapter 10 Review Packet Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Biology Chapter 10 Review Packet Answers
 - Fact-Checking eBook Content of Biology Chapter 10 Review Packet Answers
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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