

Cellular Reproduction Study Guide

5 pages + 5-page Answer KEY

CELL REPRODUCTION STUDY GUIDE

1. What are the 3 types of cells that divide?

- 1.
- 2.
- 3.

2. Draw, label, and describe a prokaryotic cell and its mode of reproduction.

3. List the steps in the cell cycle in order using the following: Prophase, Metaphase, Anaphase, Telophase, Cytokinesis.

4. For the following 4 questions, refer to the diagram below.

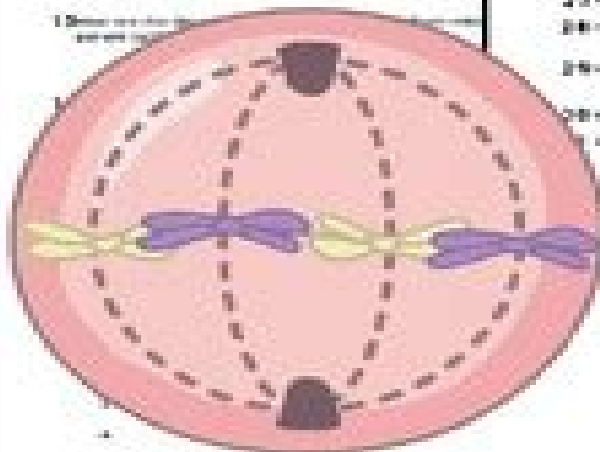


5. Put the pictures above in order according to the phases.

6. The diagram above is a picture of the process of _____.

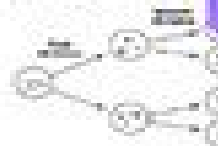
7. Describe how the daughter cells like 2 new cells are produced.

8. Draw and label a cell in the process of dividing.



Name _____

For the following questions, refer to the diagram below. It is the diagram of the cell cycle.



9. For the diagram above, list a picture of the process of _____.

10. At the end of the first division, how many chromosomes are in each cell?

11. At the end of the second division, how many chromosomes are in each cell?

12. What are the advantages of asexual reproduction? (List 3 or more)

13. What are the main advantages of sexual reproduction?

14. What is asexual reproduction? (List 3 or more)

15. What are the advantages of asexual reproduction? (List 3 or more)

16. What are the advantages of sexual reproduction? (List 3 or more)

17. What are the advantages of sexual reproduction? (List 3 or more)

18. What are the advantages of sexual reproduction? (List 3 or more)

19. What are the advantages of sexual reproduction? (List 3 or more)

20. What are the advantages of sexual reproduction? (List 3 or more)

21. What are the advantages of sexual reproduction? (List 3 or more)

22. What are the advantages of sexual reproduction? (List 3 or more)

23. What are the advantages of sexual reproduction? (List 3 or more)

24. What are the advantages of sexual reproduction? (List 3 or more)

25. What are the advantages of sexual reproduction? (List 3 or more)

26. What are the advantages of sexual reproduction? (List 3 or more)

27. What are the advantages of sexual reproduction? (List 3 or more)

28. What are the advantages of sexual reproduction? (List 3 or more)

29. What are the advantages of sexual reproduction? (List 3 or more)

30. What are the advantages of sexual reproduction? (List 3 or more)

31. What are the advantages of sexual reproduction? (List 3 or more)

32. What are the advantages of sexual reproduction? (List 3 or more)

33. What are the advantages of sexual reproduction? (List 3 or more)

34. What are the advantages of sexual reproduction? (List 3 or more)

Biology

35. How many cells are formed at the end of mitosis? _____
36. Are they identical or different? _____
37. How many cells are formed at the end of meiosis? _____
38. Are they identical or different? _____
39. What happens during crossing over? _____

40. What is a prokaryotic cell? _____
41. What is a eukaryotic cell? _____
42. What is a prokaryotic cell? _____
43. What is a eukaryotic cell? _____

44. What is a prokaryotic cell? _____
45. What is a eukaryotic cell? _____
46. What is a prokaryotic cell? _____
47. What is a eukaryotic cell? _____

48. Compare and contrast the differences and similarities between binary and multiple fission.

49. When female cells are creating gametes, what is the difference between the number of chromosomes in the egg and the sperm?

ANSWER KEY INCLUDED

Asexual Reproduction Study Guide Answer Key

Calvin Yates



Asexual Reproduction Study Guide Answer Key:

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