

Mitosis and Meiosis Study Guide

1. Genes are short segments of DNA and are located in the _____ of a cell.
-**chromosomes**
2. What is the process by which the number of chromosomes is reduced by half to form sex cells?
-**meiosis**
3. Fertilization is an important step in animal reproduction. What happens during fertilization?
-**The sperm and egg cell join to create a new living thing.**
4. The process by which a cell creates an exact copy of itself, allowing an organism to grow is known as:
-**mitosis**
5. What is mitosis?
-**how cells reproduce**
6. What are genes?
-**Segments of DNA that code for physical characteristics.**
7. In the offspring pictured to the right, what percentage of genes comes from the female parent?
-**50% (half)**
8. How does your body grow as you get older?
-**Your cells divide, producing new cells.**
9. When sex cells combine to produce offspring, how many chromosomes will each sex cell contribute?
-**Half the number of chromosomes in the body cells.**
10. In mitosis, how does the number of chromosomes in a daughter cell compare to the number of chromosomes in a parent cell?
-**The daughter cell has the exact same number of chromosomes as the parent cell.**
11. How does a sperm or egg cell differ from all the other cells in your body?
-**Sperm and egg cells contain only half the number of chromosomes as other cells.**
12. In frogs there are 26 chromosomes in a fertilized egg. How many chromosomes are in the egg and sperm cells before fertilization?
-**13 chromosomes in the egg cell and 13 chromosomes in the sperm cell.**
13. If an organism reproduces asexually, as in budding, how will the offspring compare genetically to the parent?
-**The offspring will be genetically identical to the parent.**
14. How do mitosis and meiosis differ with regards to daughter cells?
-**Mitosis produces 2 identical daughter cells, while meiosis produces 4 genetically different cells.**
15. What type of reproduction results in offspring that are genetically identical to the parent?
-**asexual reproduction (budding, fragmentation, binary fission)**

Mitosis And Cytokinesis Answer Key Study Guide

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Mitosis And Cytokinesis Answer Key Study Guide:

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