

Name: \_\_\_\_\_

AP Biology  
Mr. Croft

## **Chapter 9 Active Reading Guide** **The Cell Cycle**

1. Give an example of the three key roles of cell division.

| <b>Key Role</b>        | <b>Example</b> |
|------------------------|----------------|
| Reproduction           |                |
| Growth and Development |                |
| Tissue Renewal         |                |

2. What is meant by the cell cycle?

### **Section 1**

3. What is the meaning of genome?
4. How many chromosomes are in a human somatic cell? \_\_\_\_\_
5. Name two types of somatic cells in your body.
6. What is a gamete?
7. Name the two types of gametes. \_\_\_\_\_ and \_\_\_\_\_
8. How many chromosomes in a human gamete? \_\_\_\_\_
9. Define chromatin.
10. Think carefully, now. How many DNA molecules are in each of your somatic cells?

# Chapter 9 Ap Bio Study Answers

**Clemens Wendtner**



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