**CHAPTER 9: CELLULAR REPRODUCTION RFC #3**

\* Read the following questions, **THEN** read from Chapter 8 p. 254 Abnormal Cell Cycle: Cancer to p. 255, **THEN** answer the following questions on your own paper in complete sentences. ***ANSWERS ARE NOT IN ORDER, YOU MUST READ FIRST!***

1. Cancer cells spend less time in what phase of the cell cycle? What does this mean for cancer cells?
2. How can cancer cells kill organisms when unchecked?
3. The changes that occur in the regulation of cell growth and division of cancer cells is due to what factor(s)?
4. What are carcinogens?
5. What are some types of radiation that can lead to the developing of cancer?
6. What is cancer?
7. What is the FDA and what is their role?
8. What occurs when a cell does not respond to the normal cell cycle?
9. Why does the risk of cancer typically increase with age?

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