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## **Chapter 10 2 Cell Growth**

10.2 The Process of Cell Division Lesson Objectives Describe the role of chromosomes in cell division. ... The Cell Cycle The cell cycle is the series of events in the growth and division of a cell. In the prokaryotic cell cycle, the cell grows, duplicates its DNA, and divides by pinching in.

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## **Section 10 2 Answers**

Chapter 10, Cell Growth and Division -  
10.2 - The Process of Cell Division - 10.2  
Assessment - Page 284: 3a Answer  
Prophase happens when the DNA  
condenses so that it can be seen clearly  
and the spindle begins to form outside of  
the nucleus.

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## **Chapter 10 2 Cell Growth And Division Answer Key**

Section 10-2 Cell Division(pages 244-249) This section describes the main events of the cell cycle. It also explains what happens during mitosis, when cell division occurs. Chromosomes (page 244) 1. Is the following sentence true or false? Chromosomes are not visible in most cells except during cell division. 2.

## **Section 10-2 Cell Division**

build the molecules needed for cell growth. But as a cell increases in size, its

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DNA does not. If a cell were to grow too large, an “information crisis” would occur. To get a better sense of...

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Limits to Cell Growth •The larger a cell becomes, the more demands the cell places on its DNA. In addition, the cell has more trouble moving enough nutrients and wastes across the cell membrane. -The rate at which food, oxygen, water, and wastes are moved in and out of the cell is dependent on the surface area of the cell.

## **Chapter 10 Cell Growth and Division - UrbanDine**

Chapter 10 Cell Growth and Division

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Section 10-1 Cell Growth(pages 241-243) This section explains some of the problems that growth causes for cells. Limits to Cell Growth(pages 241-243) 1. What are two reasons why cells divide rather than continue to grow indefinitely? a. The larger a cell becomes, the more demands the cell places on its ...

## **Section 10-1 Cell Growth(pages 241-243)**

Chapter 10 Cell Growth & Division. 2 10 -1 Cell Growth •Which has larger cells: an adult elephant or a baby elephant? •Neither! They are the same size. The adult just has more cells. 3. 4 Two main reasons why cells divide rather than continuing to grow indefinitely:

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## **cell growth and division chapter 10 guide Flashcards and ...**

10.1 Cell Growth, Division, and Reproduction Lesson Objectives Explain the problems that growth causes for cells. Compare asexual and sexual reproduction. Lesson Summary Limits to Cell Size There are two main reasons why cells divide: Information “overload”: The larger a cell gets, the more demands it places on its DNA.

### **10.1 Cell Growth, Division, and Reproduction**

During the cell cycle, a cell grows, prepares for division, and divides to form two daughter cells. During prophase, the genetic material inside the nucleus condenses. During metaphase, the chromosomes line up across the center of the cell. During anaphase, the chromosomes separate and move along spindle fibers to opposite ends of the cell.



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## **CELL GROWTH AND DIVISION (CHAPTER 10)**

Cells divide because of the problems of DNA“overload” and of increasing size that decreases the ratio of surface area to volume. 8. 6 cm<sup>3</sup> . 9. 6:1 . 10. 80 cm<sup>2</sup> . Section Review 10-2 . 1. The four phases of the cell cycle are the M phase (mitosis), G<sub>1</sub> phase (cell growth), S phase (DNA replication), and G<sub>2</sub> phase. 2. The cell replicates its chromosomes. 3.

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words for reading quiz 10.1 and 10.2. ... The Cell Growth & Division chapter of this Holt McDougal Biology Companion Course helps students learn the essential lessons associated with how cells grow and divide. Chapter 10 Cell Growth And Division Section Review 10 2 ...

## **Holt Biology Chapter Cell Division Concept Mapping**

2. Sister chromatids are attached to each other at an area called the: a. centromere b. centriole c. spindle d. chromosome. 3. The process of cell division results in: a. sister chromatids b. two daughter cells c. mitosis d. cell growth. 4. If a cell has 12 chromosomes, how many chromosomes will be in each of its daughter cells after mitosis?

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