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## Cellular reproduction chapter 9 section 2 mitosis and cytokinesis answers

Match the correct vocabulary term on the Study Guide page with the following definitions.period in which the cell is not divided Dennis H. Numerade Educator Match the correct vocabulary term on the Study Guide page to the following definitions.nuclear division process Dennis H. Numerade Educator Match the correct vocabulary term on the Study Guide page with the following definitions.sequence of events in the life of a eukaryotic cell Dennis H. Numerade Educator to enable communication.B. Large cells have difficulty disseminating nutrients fast enough.C. As cells grow, the ratio of their surface to volume increase.D. Waste transport becomes a problem for large cells. Dennis H. Numerade Educator Use the hypothetical cell shown below to answer question 5What is the ratio of surface to volume?A. 2: 1B. 3: 1C. 4: 1D. 6: 1 Dennis H. Numerade Educator From the surface-volume ratio, representing the surface in a cell?A. nucleusB. plasma membraneC. Mitochondria, cytoplasm Dennis H. Numerade Educator Describing the activities of a cell that include cell growth and cell division?A. chromatinNC. mitosisB. cytoplasmD. Dennis H. Numerade Educator Cell Cycle As the volume of a cell increases, what happens to the proportional amount of surface?A. increasesB. decreasesC. remains the sameD. reach the limit Dennis H. Numerade Educator Why are cellular transport and cellular communication factors that limit cell size? Dennis H. Numerade Educator Summarizes the relationship between surface and volume as a cell increases. Dennis H. Numerade Educator What types of activities happen in a cell during interphase? Dennis H. Numerade Educator this statement: Interphase is a rest period for the cell before the mitosis begins. Dennis H. Numerade Educator's relationship between DNA, a chromosome, and chromatin. Dennis H. Numerade Educator Complete the concept map using vocabulary terms on the Study Guide page. Dennis H. Numerade Educator Complete the concept map using vocabulary terms on the Study Guide page. Dennis H. Numerade Educator Complete the concept map using vocabulary terms on the Study Guide page. Dennis H. Numerade Educator Complete the concept map using vocabulary terms on the Study Guide page. Dennis H. Numerade Educator Starting with a cell that has undergone six divisions, how many cells would result?A. 13B. 32C. 48D. 64 Dennis H. Numerade Educator The following graph shows a cell throughout its cell cycle. Use this graph to answer questions 20 and \$21.What stage of place in the area labeled A?A. prophaseB. SG /1\$ stageC. S stageD. SC /2\$ stage Dennis H. Numerade Educator Next graph shows a cell over the course of its cell cycle. Use this graph to answer questions 20 and \$21.What process took place in the area labeled B?A. interphaseDAB. cytokineticC. mitosisD. Metabolism Dennis H. Numerade Educator vinblastin cancer drug interferes with the synthesis of microtubules. In mitosis, this would interfere with what?A. axB formation. DNA replicationC. synthesis of carbohydratesD. the disappearance of the nuclear envelope Dennis H. Numerade Educator During the cell cycle, when would it be a chromosome consisting of two identical sister chromatids? Dennis H. Numerade Educator In the following image of a tip section of onion root, identify a cell in each of the following steps: interphase, prophase, metaphase, anaphase, and telophase. Dennis H. Numerade Educator Describe events that take place in the telophase. Dennis H. Numerade Educator While looking through a microscope, you will see a cell formation plate. This cell is most likely what type of cell? Dennis H. Numerade Educator A biologist examines a number of cells and counts 90 cells in interphase, 13 cells in the phase, 12 cells in metaphase, 3 cells in anaphase and 2 cells in telophase. If a complete cycle for this type of cell requires 24 hours, what is the average duration of mitosis? Dennis H. Numerade Educator Sentences below include term(s) that have been used incorrectly. Replace incorrect terms with vocabulary terms on the Study Guide page to make sentences true. Stem cells undergo uncontrolled, unfettered growth and division because their genes have been changed. Dennis H. Numerade Educator Sentences below include term(s) that have been used incorrectly. Replace incorrect terms with vocabulary terms on the Study Guide page to make sentences true. Cancer is a cellular response to DNA damage that leads to cell death. Dennis H. Numerade Educator Sentences below include term(s) that have been used incorrectly. Replace incorrect terms with vocabulary terms on the Study Guide page to make sentences true. Cyclines are cancer-causing substances. Dennis H. Numerade Educator What is the role of cyclines?A. to control the movement of microtubulesB. to signal for the cell to divideC. to stimulate the breakdown of the nuclear membraneD. to cause the culeolus to disappear Dennis H. Numerade Educator What substances form the combinations of cycline-cycline-dependent kinase that control the stages of the cell cycle?A. fats and proteinsB. carbohydrates and proteinC. protein and enzymesD. fats and enzymes Dennis H. Numerade Educator Which is not a feature of cancer cells?A. uncontrolled cell divisionB. lack of cyclinsC. cancer cells clump normalD tissue. contain a genetic modification Dennis H. Numerade Educator who describes apoptosis?A. occurs in all B cells. is a programmed cell deathC. disrupts the normal development of an organismD. is a response to Dennis H. Numerade Educator Why some stem cell researchers have faced roadblocks in their studies?A. Stem cells cannot be found.B. There are ethical concerns about obtaining stem cells.C. There are no known uses for stem cells.D. Stem cells do not become specialized cells. Dennis H. Numerade Educator refers to the diagram to answer question 36.Explain the relationship between cancer cells and the cell cycle. Dennis H. Numerade Educator Distinguishes between mitosis and apoptosis. Dennis H. Numerade Educator stem cells could be used to help a patient who has a damaged spinal cord. Dennis H. Numerade Educator Why too common or too-rare apoptosis could endanger health. Dennis H. Numerade Educator Hundreds of millions of dollars are spent annually in the U.S. on cancer research and treatment, with far less being spent on cancer prevention. Write a plan that would help Americans increase cancer prevention. Dennis H. Numerade Educator Writes a sketch using props and people to demonstrate mitosis. Dennis H. Numerade Educator Research chemicals that are carcinogenic and write about how these chemicals damage DNA. Dennis H. Numerade Educator Dr. Chang and colleagues assessed the risk of pancreatic cancer by studying its occurrence in a population group. Their data included age at diagnosis. The graph below shows cancer diagnostic rates for African-American men and women. Summarize the relationship between the appearance of cancer and age. Dennis H. Numerade Educator Dr. Chang and colleagues assessed the risk of pancreatic cancer by studying its occurrence in a population group. Their data included age at diagnosis. The graph below shows cancer diagnostic rates for African-American men and women. Given what you know about cancer and the cell cycle, explain why cancer incidences increase with age. Dennis H. Numerade Educator Dr. Chang and colleagues assessed the risk of pancreatic cancer by studying its occurrence in a population group. Their data included age at diagnosis. The graph below shows cancer diagnostic rates for African-American men and women. Compare the ages of men and women who are diagnosed with cancer. Dennis H. Numerade Educator Discusses the Importance of Enzymes in Living Bodies. Include the concept of catalysing in your response. (Chapter 6 ) Dennis H. Numerade Educator Describes the basic structure of the plasma membrane. (Chapter 7 ) Dennis H. Numerade Educator Educator

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