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the nucleus, while cytokinesis divides the cytoplasm. There are two kinds of nuclear division—mitosis and meiosis. Mitosis divides the nucleus so that both daughter cells are genetically identical

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Cell Division Studyguide.docx -Cell Division Study Guide ... Cell Division/Mitosi s/Meiosis Test Study Guide 1. Explain why cells are small instead of large. (Reference surface area and volume). 2. What

are the two main phases of the cell cycle? 3. In which stage/phase of the cell cycle does the cell spend most of its time? Why would it spend most of its time in that stage/phase? 4.

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In cell division by meiosis, ploidy Page 24/38

. . .

reduction occurs during meiosis II. Initially, taking as an example a 2n somatic cell, ploidy increases to 4n (duplication of DNA) during interphase. During meiosis I, since homologous chromosomes are separated, ploidy drops to 2n (the Page 25/38

original number) and then, during meiosis II, ploidy finally drops to n in the resulting daughter cells.

Complete Q&A Study Guide to Cell Division - Biology Q&As Study Guide Questions. Generally compare Page 26/38

and contrast mitosis and meiosis. Carefully compare and contrast chromosomes and chromatin. Explain the advantages/disa dvantages of DNA in chromatin form, vs. chromosome form. Relate your response to the stages in the cell cycle when DNA is Page 27/38

found in each form. What are homologous chromosomes?

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small intestine; Liver cells only divide for repairing; Nerve cells do not divide: Chromosomes. Long and thin for replication and decoding; Become short and fat prior mitosis easier to separate due to compact form; Meiosis (reduction Page 29/38

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stage of the cell cycle that takes place before cell division occurs; during this stage, the cell grows, copies its DNA, and perepares to divide. replication the process by which a cell makes a copy of the DNA in its nucleus. Mitosis Page 34/38

CELL DIVISION STUDY GUIDE -StudyHippo.com Cell Division Study Guide What molecule contains the information needed to direct all the activities of a cell? Where in a cell are prokaryotic chromosomes Page 35/38

found? eukaryotic chromosomes? A human somatic cell contains how many homologous chromosomes?

Cell Division Study Guide BI -BIOLOGY JUNCTION A key part of cell division is to create copies of the Page 36/38

genetic material. The mitotic phase includes mitosis and cytokinesis. • Mitosis is a multistep process in which the nucleus of the cell divides.

• Cytokinesis, which comes after mitosis, is the division of the cytoplasm to create two daughter cells. Page 37/38 Read Free Cell Division Study Guide | CK-12 Foundation Play this game to review Biology. What is a series of events a cell goes through as they grow and divide?

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