

Name _____ Period _____

Chapter 12: The Cell Cycle

Overview:

1. What are the three key roles of cell division? State each role, and give an example.

Key Role	Example
Reproduction	the division of one cell reproduces an entire organism.
Growth	Sexual reproduction: organisms developed from a single cell (ex: the fertilized egg, zygote)
Repair	Replacing cells that die from injury, wear marrow continuously make new blood cells

2. What is meant by the cell cycle? The life of a cell from its origin in the division of a parent cell until its own division into two.

Concept 12.1 Cell division results in genetically identical daughter cells

3. What is the meaning of genome? Compare your genome to that of a prokaryotic cell.
Genome—a cell's endowment of DNA, its genetic information.
Prokaryotic is a single long DNA molecule.
Eukaryotic consist of a number of DNA molecules.

4. How many chromosomes are in a human somatic cell?

46 Chromosomes

5. Name two types of somatic cells in your body.

Body cells (except reproductive), Internal organs, bones, blood, muscle, connective tissue.

6. What is a gamete?

23 chromosomes in humans, reproductive cells

7. Name the two types of gametes.

Sperm and egg cells

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Joacim Rocklöv



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