

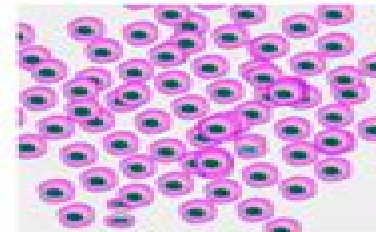
Name: _____

Class: _____

Student Exploration: Cell Division

Gizmo Warm-up

On the SIMULATION pane of the *Cell Division Gizmo™*, check that the **Cycle Length** is set to 12 hours. Click **Play** (▶), observe until the maximum number of cells is shown, and then click **Pause** (⏸).



1. Look at the cells. Do they all look the same? _____
2. Cells that are in the process of dividing are said to be in **mitosis** or **cytokinesis**. Cells that are not dividing are in **interphase**.

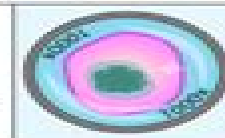
Check the **Magnify** box and move the cursor over the cells.

- A. Of the 100 cells shown, how many are in the process of dividing? _____
- B. Select the BAR CHART tab, and turn on **Show numerical values**. How many cells are in the interphase stage of their life cycle? _____
- C. Based on these two observations, would you say that a cell spends most of its life cycle in interphase or in mitosis? _____

Activity A: Phases of the cell cycle

Get the Gizmo ready:

- Click **Reset** (↺).
- Select the DESCRIPTION tab.
- Click on the right arrow once so that **Interphase** is shown.





Question: What are the stages of the cell cycle?

1. **Observe:** Click **Play** and hold the cursor over the cell. Observe the cell as it divides several times. (This happens quickly!) Observe the following during this process:

***Notice the material in the cell nucleus lining up and then splitting apart as two cells form.*

2. **Summarize:** On the DESCRIPTION pane, read about each phase in the cell cycle. In the spaces below, summarize what occurs in your own words.

Phase	Sketch	Summary
Interphase		The cell _____, _____ is copied, and new _____ synthesize/form.
Prophase		Chromosomes are formed from chromatin, and the nuclear _____ dissolves. Spindle _____ form between the centrioles.

Answer Key To Cell Division Gizmo

Angela Wagner

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Answer Key To Cell Division Gizmo:

InfoWorld ,1982-02-22 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects *Cell Cycle MCQ (Multiple Choice Questions)* Arshad Iqbal, The Cell Cycle Multiple Choice Questions MCQ Quiz with Answers PDF Cell Cycle MCQ PDF Download Quiz Questions Practice Tests with Answer Key Class 9 Biology Questions Bank MCQs Notes includes revision guide for problem solving with solved MCQs Cell Cycle MCQ with Answers PDF book covers basic concepts analytical and practical assessment tests Cell Cycle MCQ PDF book helps to practice test questions from exam prep notes The Cell Cycle MCQs with Answers PDF eBook includes revision guide with verbal quantitative and analytical past papers solved MCQs Cell Cycle Multiple Choice Questions and Answers MCQs PDF Free download sample a book covers solved quiz questions and answers on 9th grade biology topics Introduction to cell cycle chromosomes meiosis phases of meiosis mitosis significance of mitosis apoptosis and necrosis tests for high school students and beginners Cell Cycle Quiz Questions and Answers PDF free download eBook s sample covers exam s workbook interview questions and competitive exam prep with answer key The book Cell Cycle MCQs PDF includes high school question papers to review practice tests for exams Cell Cycle Multiple Choice Questions MCQ with Answers PDF digital edition eBook a study guide with textbook chapters tests for NEET Jobs Entry Level competitive exam Cell Cycle Practice Tests eBook covers problem solving exam tests from life science textbooks **MCQs in Cell Biology** Kunal P. Deshmukh,Yeshwant D. Deshmukh,2018-07-21 1 Life originated in Air Soil Mountains Water 2 The first organism existed on the earth was a Photoautotrophs Photoheterotrophs Chemoautotrophs Chemoheterotrophs Cell Division and Genetics Robert Snedden,2007-08-25 Cell Division and Genetics explains what happens when cells divide Cell division is the way in which organisms grow Even when an organism is fully grown some cells continue to divide to replace those that have become old or damaged This book explores the complex relationship among chromosomes genes and DNA It then examines the special form of cell division involved in reproduction and how characteristics are passed on from one generation to another so that a pig gives birth to piglets and not kittens Each book features charts and diagrams of important information further reading and websites extensive glossary and index Book jacket Cell Division & Genetics Robert Snedden,2003-03-01 **Cells: Cell Reproduction** Angela Wagner,2013-04-01 This is the chapter slice Cell Reproduction from the full lesson plan Cells Cells are the building blocks of life We take you from the parts of plant and animal cells and what they do to single celled and multi cellular organisms Using simplified language and vocabulary concepts we discover human cell reproduction as well as diffusion and osmosis Our resource provides ready to use information and activities for remedial students using simplified language and vocabulary Ready to use reading passages student activities and color mini posters our resource is effective for a whole class small group and independent work All of our content meets the Common Core State Standards and are written to Bloom s Taxonomy and STEM initiatives **Biology Challenge!** Walch

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