



The Cell Cycle and Cancer Virtual Lab



1. Pick a cell type you are going to investigate. Record your choice: Lung, Stomach, or Ovary
2. Click on the NORMAL slide for the cell type you chose.
3. Label the phases of each cell "rest" in the field of view.
4. Click CHECK.
5. Create Table 1 in your notes. Record the number of cells in each phase in Table 1.
6. Repeat steps 2-5 for CANCEROUS tissue of the cell type you chose.

Table 1

Tissue Type	# Cells in Interphase	# Cells in Prophase	# Cells in Metaphase	# Cells in Anaphase	# Cells in Telophase	Total # of cells in mitosis	TOTAL # OF CELLS
NORMAL tissue							
CANCEROUS tissue							

7. Create Table 2 in your notes. Use the data in Table 1 to calculate the % of cells at rest (in interphase) and the Mitotic Index (% cells in mitosis dividing) for each tissue.

Table 2

Tissue Type	% cells at rest (# cells in Interphase / total # of cells)	Mitotic Index % cells dividing (# cells in Mitosis / total # of cells)
NORMAL		
CANCEROUS		

Questions

1. Based on your data and observations, what are some of the differences between normal cells and cancer cells?

Phases of Mitosis

Interphase

Prophase

Metaphase

Anaphase

Telophase

Click and drag a label above to the corresponding cell under the microscope.



Click on a phase of mitosis above to learn more about the phase.



Check

Reset

Return

Answers To Mcgraw Earth Science Virtual Lab

Jin-Ying Zhang



Answers To Mcgraw Earth Science Virtual Lab:

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