

Virtual Lab: The Cell Cycle and Cancer Worksheet

In which phase of mitosis do each of the following occur:

1. Centromeres split and chromosomes move toward opposite sides of the cell
Anaphase
2. Chromatin coils to form visible chromosomes
Prophase
3. The nuclear membrane disappears
Prophase
4. Sister chromatids line up in the center of the cell
Metaphase
5. In which phases of mitosis are sister chromatids visible, and attached to each other at the centromere?
Metaphase

Table 1: Record your data for the number of cells in each stage of the cell cycle observed in normal tissues.

Tissue Type	# Cells in Interphase	# Cells in Prophase	# Cells in Metaphase	# Cells in Anaphase	# Cells in Telophase
Lung Tissue Sample 1	19	1	0	0	0
Lung Tissue Sample 2	19	0	0	1	0
Total lung	38	1	0	1	0
Stomach Tissue Sample 1	18	0	1	0	1
Stomach Tissue Sample 2	16	1	1	0	2
Total stomach	34	1	2	0	3
Ovarian Tissue Sample 1	19	0	0	1	0
Ovarian Tissue Sample 2	18	0	1	2	0
Total ovarian	37	0	1	3	0

Mitosis Webquest And Lab Answer Key

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Mitosis Webquest And Lab Answer Key:

Unveiling the Magic of Words: A Review of "**Mitosis Webquest And Lab Answer Key**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Mitosis Webquest And Lab Answer Key**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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