

Mitosis Worksheet

The diagram below shows six cells in various phases of the cell cycle. Note the cells are not arranged in the order in which mitosis occurs and one of the phases of mitosis occurs twice. Use the diagram to answer questions 1-7.



- 1) Cells A and F show an early and a late stage of the same phase of mitosis. What phase is it?
A - early prophase, F - late prophase
- 2) Which cell is in metaphase?
C
- 3) Which cell is in the first phase of mitosis?
A (if consider prophase 1st) but D (if consider interphase 1st)
- 4) In cell A, what structure is labeled X?
Centrioles
- 5) Which cell is in the "in between" phase of mitosis?
D (interphase, where the cell is being the cell it was created to be!)
- 6) Place the diagrams in order from first to last.
A, F, C, E, B, D (some may put D first. Remember this is a cycle so how the order is viewed is subjective)
- 7) Are the cells depicted plant or animal cells? Explain your answer.
Animal - round in shape
- 8) What is the longest phase of the cell cycle?
D
- 9) Why is mitosis important?
Allows cells to reproduce, making exact copies of themselves

Mitosis Diagram Identification Answer Key

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Mitosis Diagram Identification Answer Key:

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