

Instructions for cell cycle foldable: Fold hot dog style along center line. On the outside, write the names of the phases of the cell cycle. Cut along the dotted lines. On the inside, write what happens during each phase.

Interphase

First phase of cell division

Second phase of cell division

Third phase of cell division

Fourth phase of cell division

Which includes

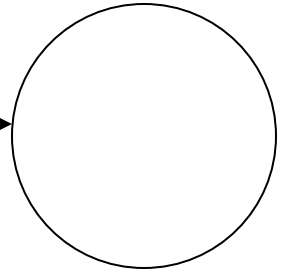
What phase do the cells go to next?

How is cytokinesis different in plant and animal cells?

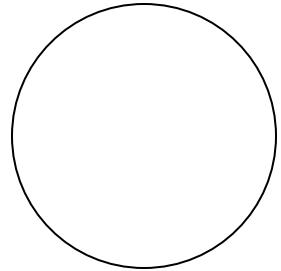
What do these cells have to do if they are going to divide again?

If these cells never divide again, what will they do?

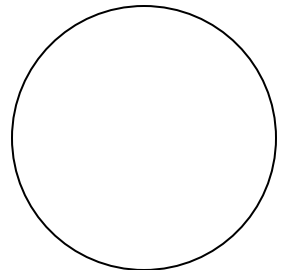
Draw what the cell looks like during this phase; Label:
cell membrane
nuclear envelope
nucleus
nucleolus
cytoplasm
centrioles
chromatin



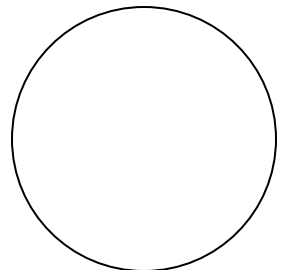
Draw what the cell looks like during this phase; Label:
cell membrane
cytoplasm
centrioles
chromosomes
spindle fibers



Draw what the cell looks like during this phase; Label:
cell membrane
cytoplasm
centrioles
chromosomes
spindle fibers



Draw what the cell looks like during this phase; Label:
cell membrane
cytoplasm
centrioles
chromosomes
spindle fibers



Draw what the cell looks like during this phase; Label:
nuclear envelope
nucleus
nucleolus
cell membrane
cytoplasm
centrioles
chromatin



Draw what the cells looks like during this phase; Label all appropriate parts in one cell

