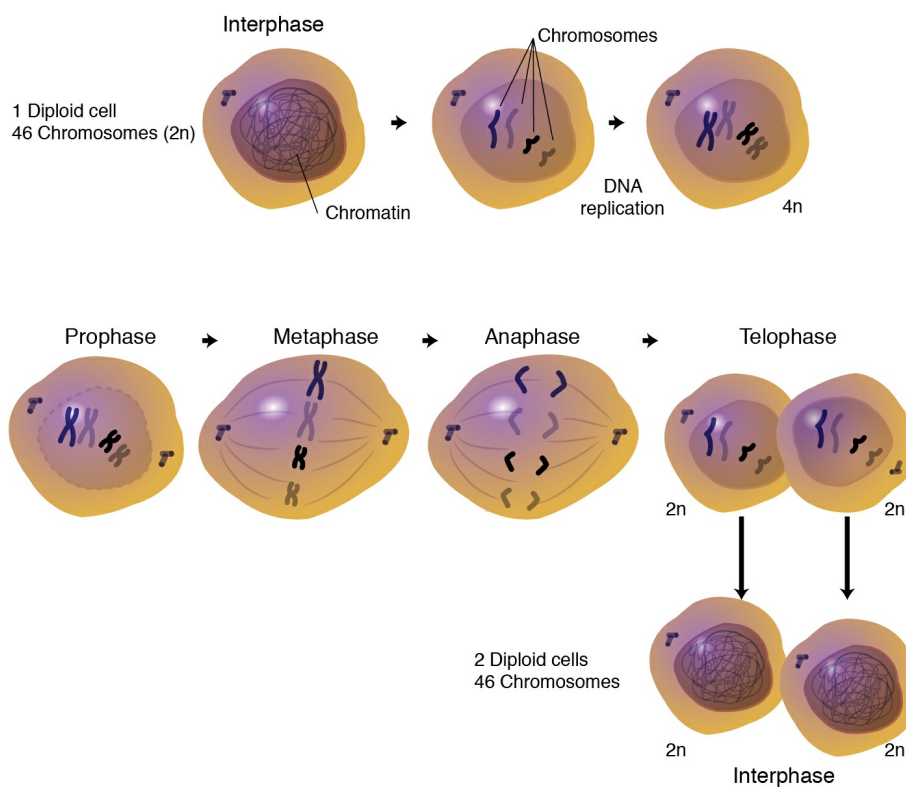


Mitosis

National Human Genome Research Institute (NHGRI)

Source

National Human Genome Research Institute (NHGRI). *Mitosis*.



Mitosis is a cellular process that replicates chromosomes and produces two identical nuclei in preparation for cell division. Generally, mitosis is immediately followed by the equal division of the cell nuclei and other cell contents into two daughter cells.