

**SECTION 1: MEIOSIS**

In your textbook, read about meiosis I and meiosis II.

Label the diagrams below. Use these choices:

anaphase I    anaphase II  
prophase I    prophase IIinterphase  
telophase Imetaphase I  
telophase II

metaphase II

1. prophase I



2. prophase II



3. telophase II



4. interphase



5. anaphase I



6. telophase I



7. anaphase II



8. metaphase I



9. metaphase II



10. Using the pictures &amp; phases above, describe what is happening in each phase:

- Interphase: G1 – cell grows; S-DNA is duplicated; G2 – cell grows & makes sure all the organelles are duplicated.
- Prophase I: nuclear membrane breaks down; nucleolus disappears; centrioles begin to migrate to opposite sides of the cell; spindle fibers begin to form; homologous chromosomes form; crossing over occurs
- Metaphase I: homologous chromosomes are lined up down the middle of the cell
- Anaphase I: homologous chromosomes are pulled apart & sister chromatids are pulled to opposite sides of the cell, cell has gone from diploid to haploid
- Telophase I: nuclear membrane reforms, nucleolus reappears; spindle fibers disappear; cell divides in 2
- Prophase II: nuclear membrane breaks down; nucleolus disappears; centrioles begin to migrate to opposite sides of both cells; spindle fibers begin to form; sister chromatids form
- Metaphase II: sister chromatids are lined up down the middle of both cells.
- Anaphase II: sister chromatids are pulled apart & chromosomes are pulled to opposite sides of both cells
- Telophase II: nuclear membrane reforms in the 4 cells, nucleolus reappears; spindle fibers disappear; cell divides into 4 genetically different cells

# Meiosis Study Guide Key

**Rachel Sandford**

**Meiosis Study Guide Key:**

## Unveiling the Energy of Verbal Beauty: An Emotional Sojourn through **Meiosis Study Guide Key**

In some sort of inundated with screens and the cacophony of instant transmission, the profound energy and mental resonance of verbal artistry often fade into obscurity, eclipsed by the regular assault of noise and distractions. However, situated within the musical pages of **Meiosis Study Guide Key**, a captivating function of fictional brilliance that pulses with natural emotions, lies an memorable journey waiting to be embarked upon. Published by way of a virtuoso wordsmith, that magical opus instructions viewers on a mental odyssey, lightly revealing the latent possible and profound affect embedded within the elaborate web of language. Within the heart-wrenching expanse of the evocative analysis, we will embark upon an introspective exploration of the book is main themes, dissect its interesting publishing style, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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