



Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Telophase II

Telophase

Spindle fibers

TRNA

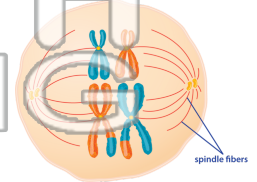
Trait

Telophase I

Transcription

Translation

1. _____ - threadlike fibers that form during prophase and attach to chromosomes at the centromere to pull them apart during cell division



2. _____ - a phase of mitosis following anaphase during which nuclear membranes form around each of the two sets of chromatids; the spindle fibers pull the chromosomes to the poles of the nucleus

3. _____ starts to

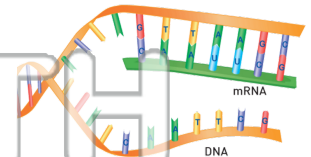
4. _____ starts to

5. _____ down from

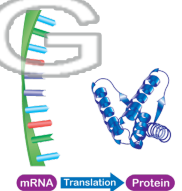
PREVIEW

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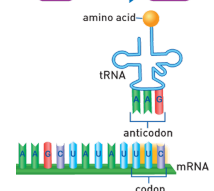
6. _____ RNA - the process of using a strand of DNA to make messenger RNA



7. _____ - the process of converting the coded information on a messenger RNA to a protein



8. _____ - transfer ribonucleic acid; a strand of RNA that carries a specific amino acid and has an anti-codon region that pairs with mRNA codon





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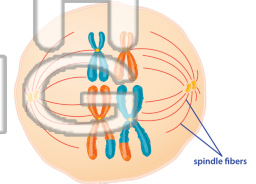
Trait

Telophase I

Transcription

Translation

1. spindle fibers - threadlike fibers that form during prophase and attach to chromosomes at the centromere to pull them apart during cell division



2. telophase - a phase of mitosis following anaphase during which nuclear membranes form around each of the two sets of chromatids; the spindle fibers break down and the nuclear envelope reforms

3. telophase II starts to

4. telophase I starts to

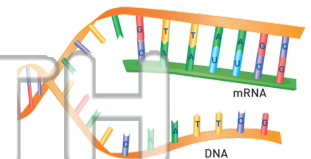
5. trait - parent to



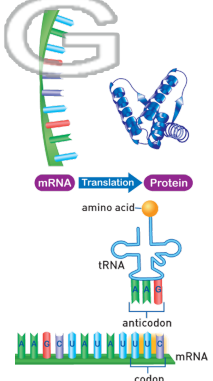
PREVIEW

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6. transcription - the process of using a strand of DNA to make messenger RNA



7. translation - the process of converting the coded information on a messenger RNA to a protein



8. tRNA - transfer ribonucleic acid; a strand of RNA that carries a specific amino acid and has an anti-codon region that pairs with mRNA codon