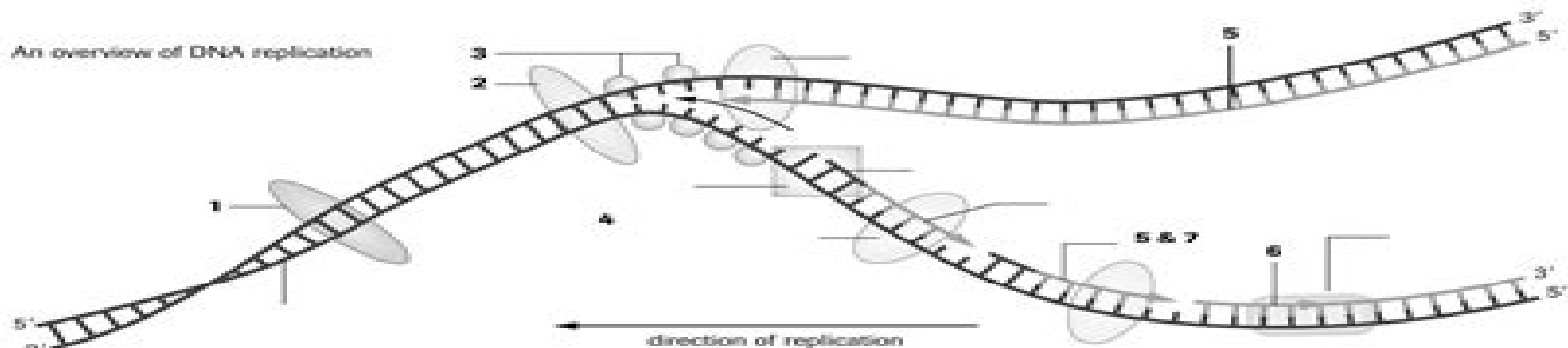


DNA Replication—An Overview

1. The enzyme _____ relieves any tension from the unwinding of the double helix.
2. The enzyme _____ breaks the hydrogen bonds holding the two complementary parent strands together, resulting in an unzipped helix that terminates at the _____.
3. _____ anneal to the newly exposed template strands, preventing them from reannealing.
4. The enzyme _____ lays down RNA primers that will be used by _____ as a starting point to build the new complementary strands.
5. _____ adds the appropriate deoxyribonucleoside triphosphates to the 3' end of the new strand using the template strand as a guide. The energy in the phosphate bonds is used to drive the process. The _____ strand is built continuously toward the replication fork. A _____ strand composed of short segments of DNA, known as _____, is built discontinuously away from the replication fork.
6. _____ excises the RNA primers and replaces them with the appropriate deoxyribonucleotides. _____ joins the gaps in the Okazaki fragments by the creation of a _____ bond.
7. _____ and _____ proofread by excising incorrectly paired nucleotides at the end of the complementary strand and adding the correct nucleotides.



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WJ Hussar



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