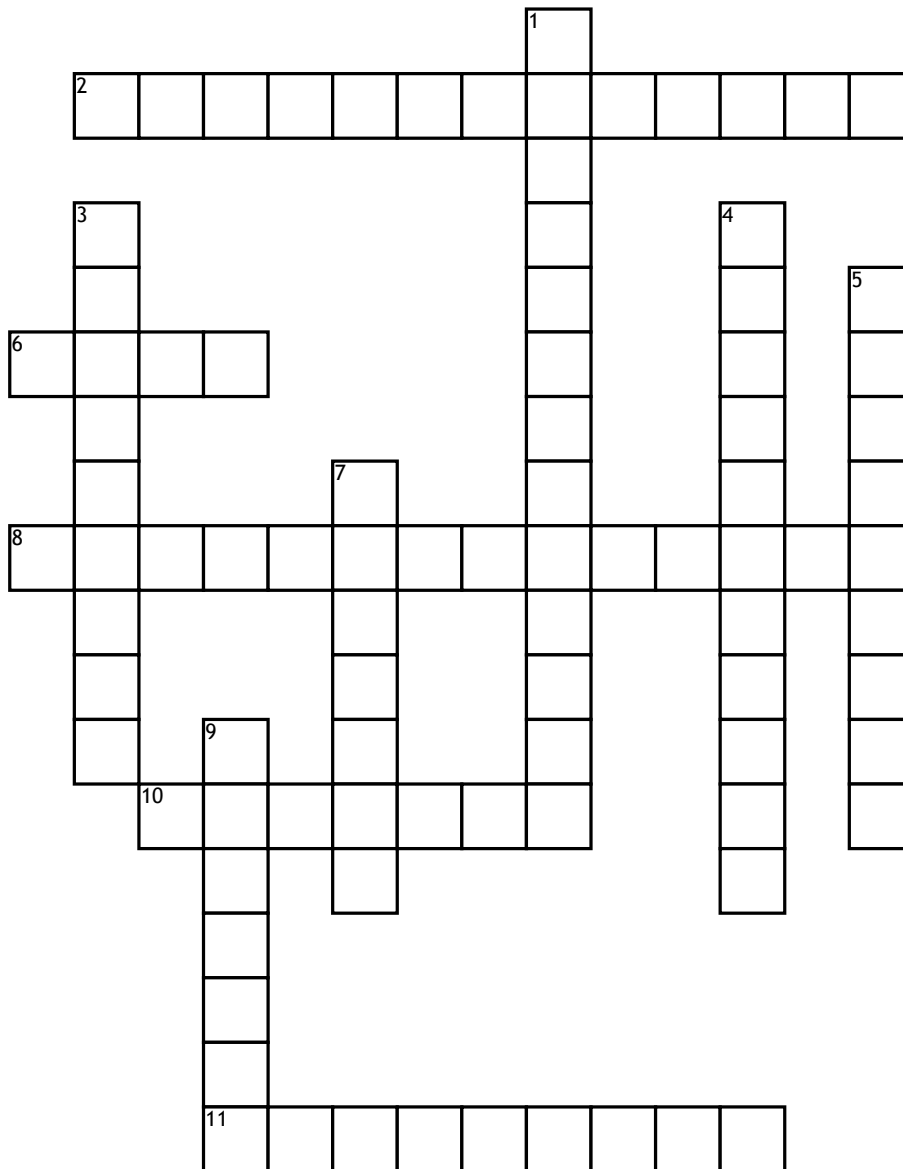


Name: _____

Date: _____

DNA replication



Across

2. nitrogen bases are held together by _____
6. There are ____ types of nitrogen bases in DNA
8. Nucleotides are made up of a nitrogen base, 5 carbon sugar, and a _____
10. Cytosine and _____ are paired together in a genetic sequence
11. DNA replication happens in the _____ phase of meiosis

Down

1. _____ fixes any mistakes in a genetic strand
3. The _____ group is also known as the "backbone" of DNA
4. DNA is made up of _____
5. In prokaryotic cells, DNA is found in the _____
7. Adenine and _____ are paired together in a genetic sequence
9. DNA replication takes place MAINLY in the _____