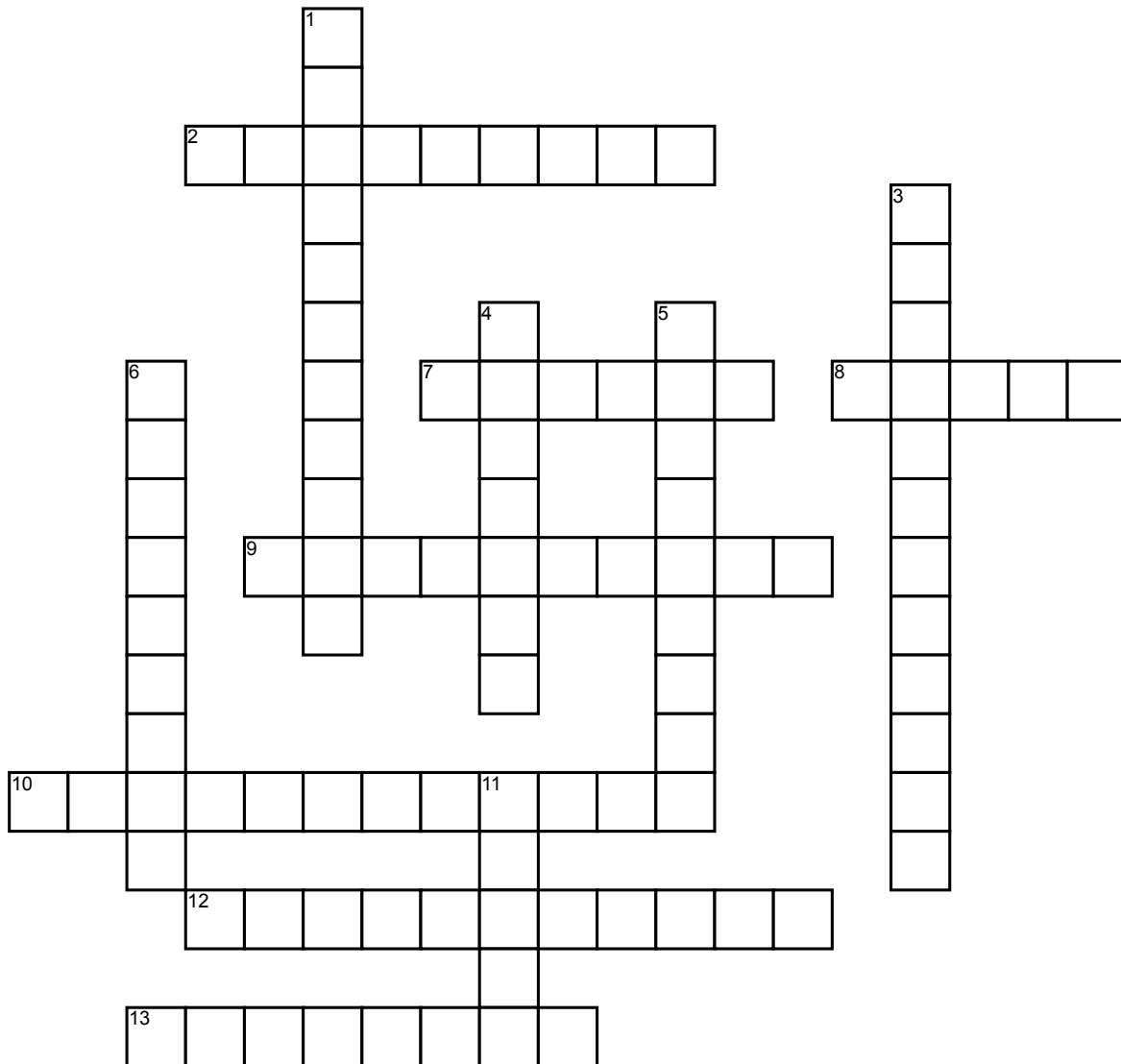


DNA and DNA Replication



Across

- 2.** This strand contains the DNA that is NOT a template
- 7.** There are 2 types of bases, pyrimidine and
- 8.** Meselson worked with to prove the semi-conservative model
- 9.** A full contains a sugar, phosphate group and a nitrogenous base

- 10.** There are 2 theories about DNA Replication: and semi-.....
- 12.** What sugar is present in DNA?
- 13.** These bonds hold Adenine and Thymine together
- ## **Down**
- 1.** bases are part of DNA
- 3.** What is a DNA Exon used for?

- 4.** DNA Replication takes place in the
- 5.** This enzyme "glues" the DNA monomers together
- 6.** Meselson and his partner proved their theory with this.
- 11.** How many bonds hold Cytosine and Guanine together?