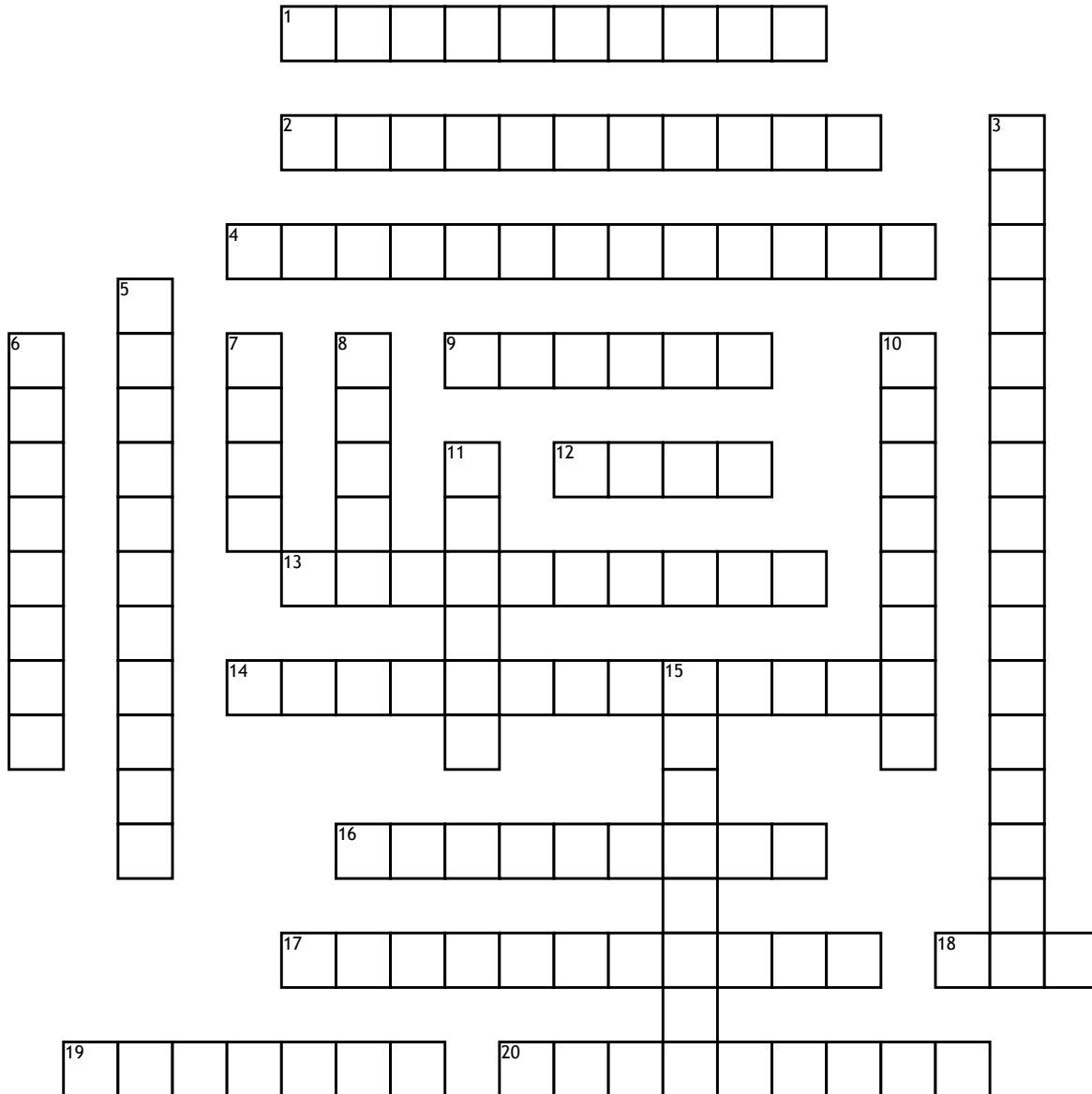Name: _____ Date: _____

Biology Bingo Vocabulary

Across
1. _____ mutation is a change in protein
2. sugar in DNA
4. make up the rungs of the DNA "ladder"
9. replaces thymine when DNA is switched to RNA
12. UUA, UAG, UGA code for the _____ codon
13. name of the start codon
14. process of making mRNA from a DNA strand
16. "r" in rRNA stands for _____

17. process of making an amino acid sequence from mRNA
18. can be found anywhere in a cell
19. where DNA replication takes place
20. rule that states A=T and C=G

Down
3. female who solved the structure of DNA
5. the shape of DNA
6. DNA is _____ by the enzyme helicase

7. transfers amino acid to the ribosomes during protein synthesis
8. how many codons are in a nucleus
10. what are being built during translation
11. when DNA replication occurs (HINT: phase)
15. used to tell RNA polymerase where to start transcription