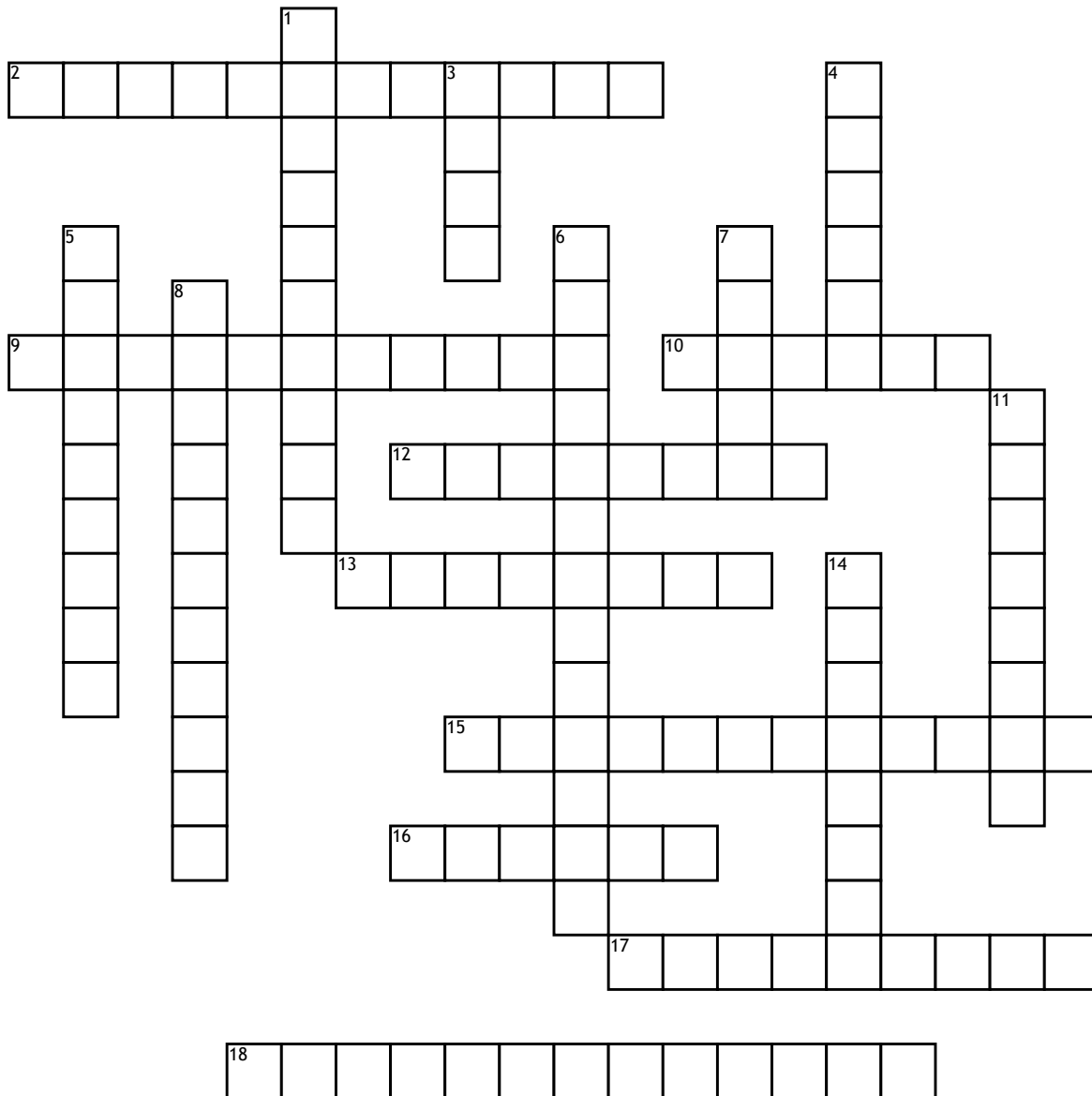


Name: _____

Date: _____

Honors Ch. 9 Genetics Vocabulary



Across

2. two different alleles for that same trait

9. reappearance of the trait controlled by the recessive allele

10. sex cells

12. transmission of characteristics from parents to offspring

13. genetic makeup

15. produce offspring identical to themselves

16. offspring that crosses between parents with different traits

17. an allele for a trait that will only exhibit if the dominant allele isn't present

18. sperm and egg cells join

Down

1. two identical alleles for a particular trait

3. factors that determine traits

4. different forms of a gene

5. physical appearance

6. genetic cross that is determined by drawing a diagram

7. specific characteristics that varies from one individual to another

8. likelihood that a certain event will occur

11. an allele for a trait that will always exhibit that form of the trait

14. study of heredity