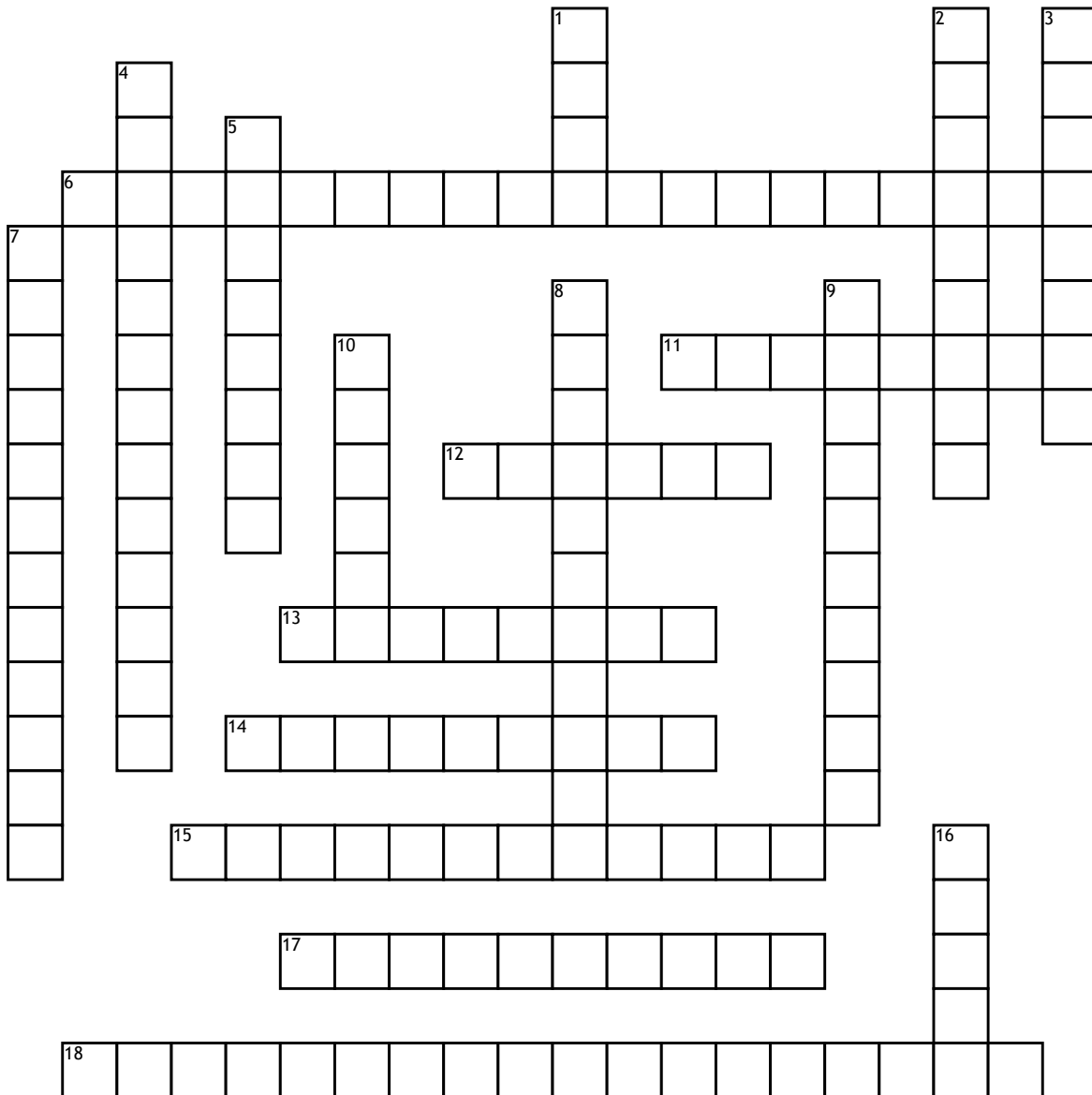


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# heredity vocabulary words



## Across

- 6. production of a phenotype that is intermediate to those of the two homozygous parents
- 11. genetic makeup of an organism
- 12. another name for a heterozygous organism
- 13. the passing of traits from parent to offspring
- 14. form of a trait that seems to disappear in a population, but can reappear
- 15. organism with two different alleles for a trait

- 17. ratio that states the number of times an outcome is likely out of a possible 100 times
  - 18. when male and female cells combine to form a new cell
- ## Down
- 1. basic unit of heredity, made of a segment of DNA on a chromosome
  - 2. observable characteristic; physical trait that shows as a result of a particular genotype
  - 3. organism that always produces the same traits in its offspring

- 4. chart used to predict results in Mendelian genetics
- 5. form of a trait that appears to mask another form of the same trait
- 7. father of genetics
- 8. chance that a specific outcome will occur out of total number of outcomes
- 9. organism with two identical alleles for a trait
- 10. the different forms a gene may have for a trait
- 16. A comparison between two quantities