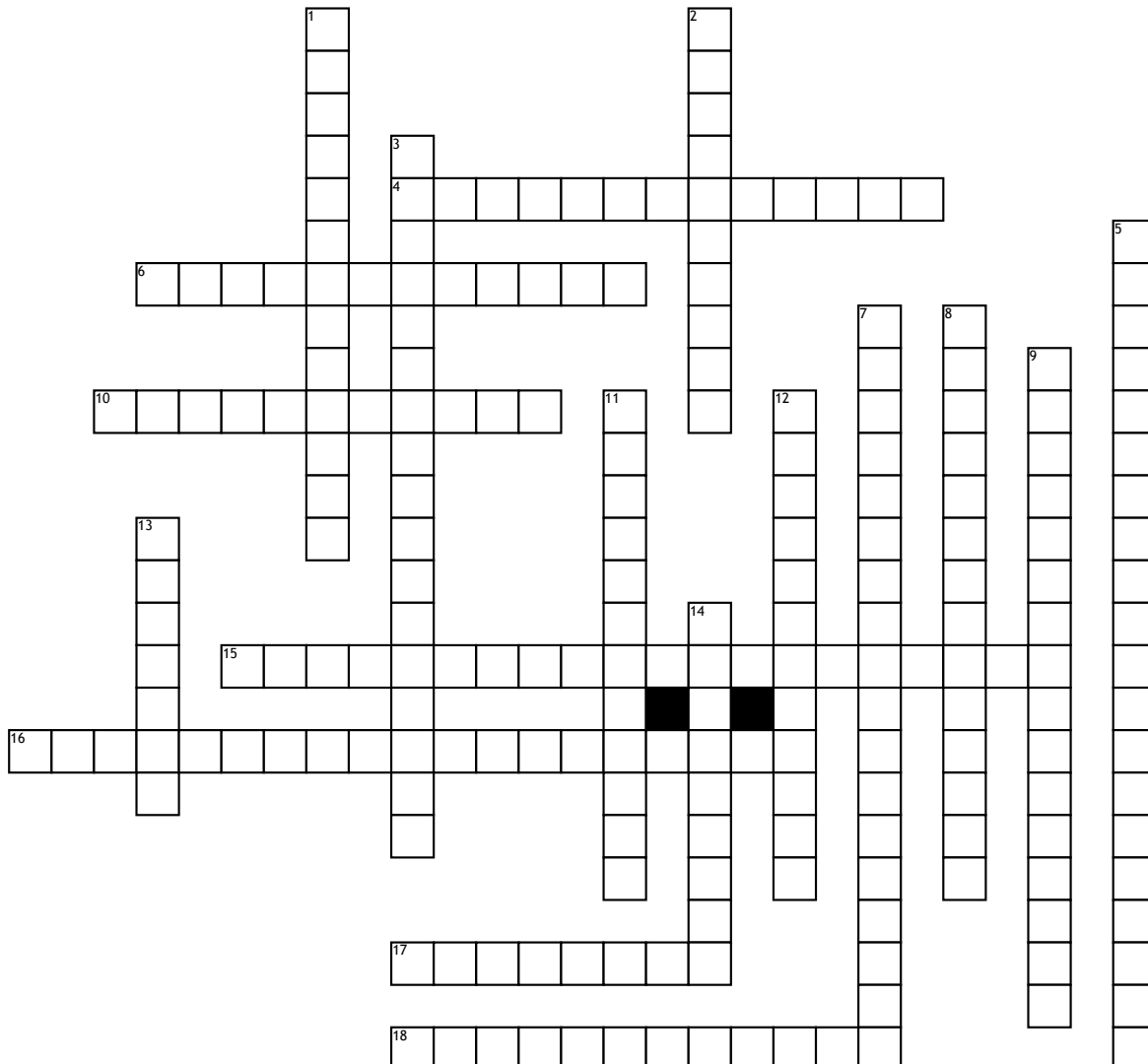


Chapter 16 Mendelian Inheritance



Across

4. crossing 2 true-breeding
 6. Offspring of self-pollinated F1 generation
 10. parental generation, true-breeding
 15. distinct, heritable, characters
 16. offspring resembled average of parents

17. what combinations of alleles are present
 18. one of each allele type

Down

1. (RR)
 2. 2 copies of same allele
 3. variants of characters
 5. deals with manner of how genetic differences are passed from generation to generation
 7. No intermediate

8. (rr)
 9. the change in heritable traits of a population over time
 11. first cross of true-breeding parents, hybrid off-spring
 12. all offspring are the same as parent
 13. self-fertilization
 14. outward & observational traits