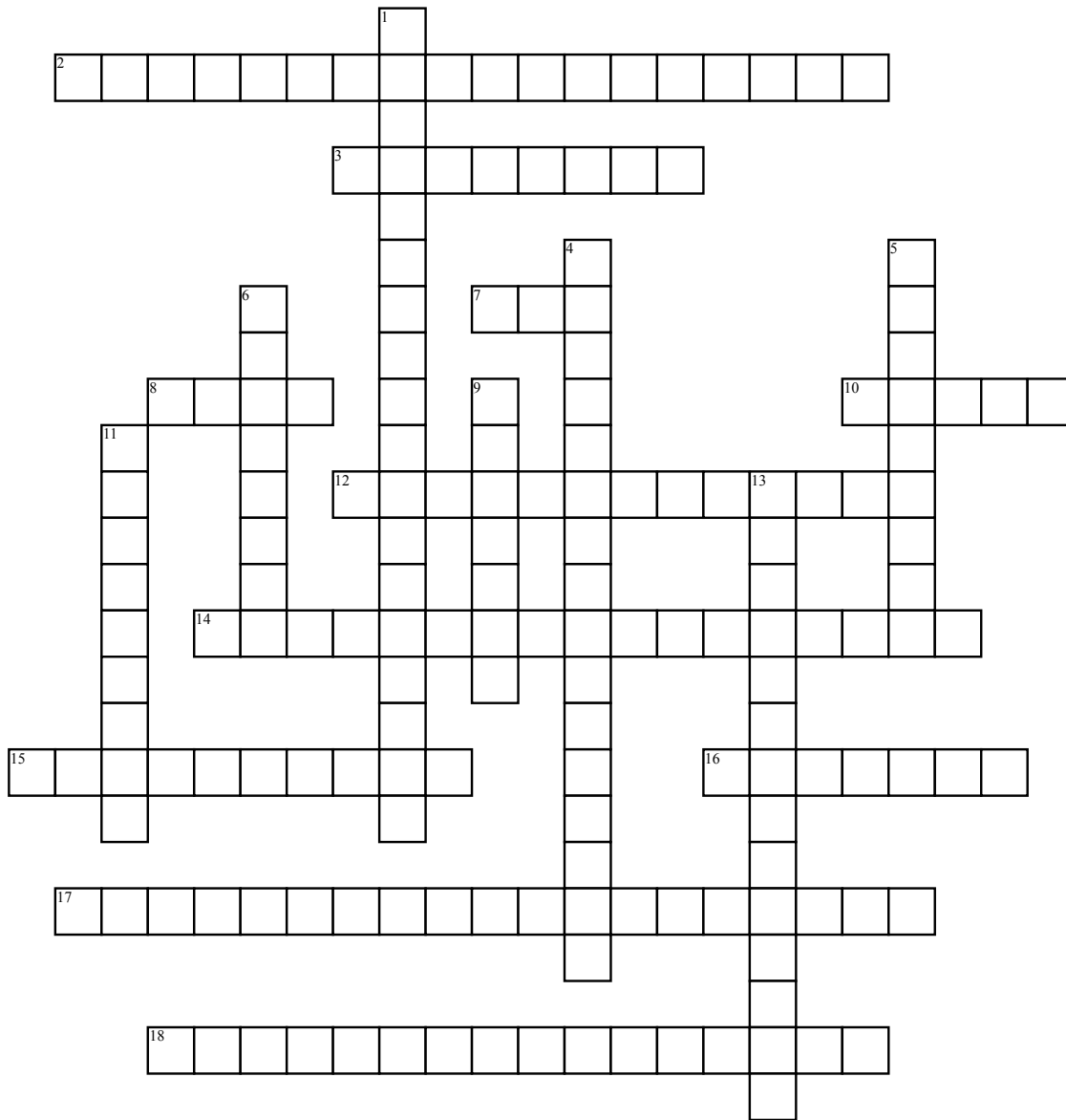


# 3rd Biweekly Review



**Across**

- 2. when you take genes out of one organism and put it in another organism
- 3. a change in your DNA
- 7. the genetic material of all organisms; made up of two twisted stands; double helix
- 8. section of DNA on a chromosome that contains instructions for making specific proteins
- 10. an exact copy of something

12. a powerful trait that when it is present it shows up

- 14. when humans make two organisms with desired traits reproduce in hopes of a favorable outcome
- 15. the number of living things that live together in the same place
- 16. cell division that produces two identical daughter cells
- 17. reproduction that involves 1 parent
- 18. variation in your DNA sequence

**Down**

- 1. reproduction that involves 2 parents
- 4. organisms that have certain inheritable traits that will survive in certain environments.
- 5. change over a long period of time
- 6. your genetic make-up
- 9. cell division that produces 4 genetically varied daughter cells
- 11. your physical appearance
- 13. a trait that doesn't show up when it is present