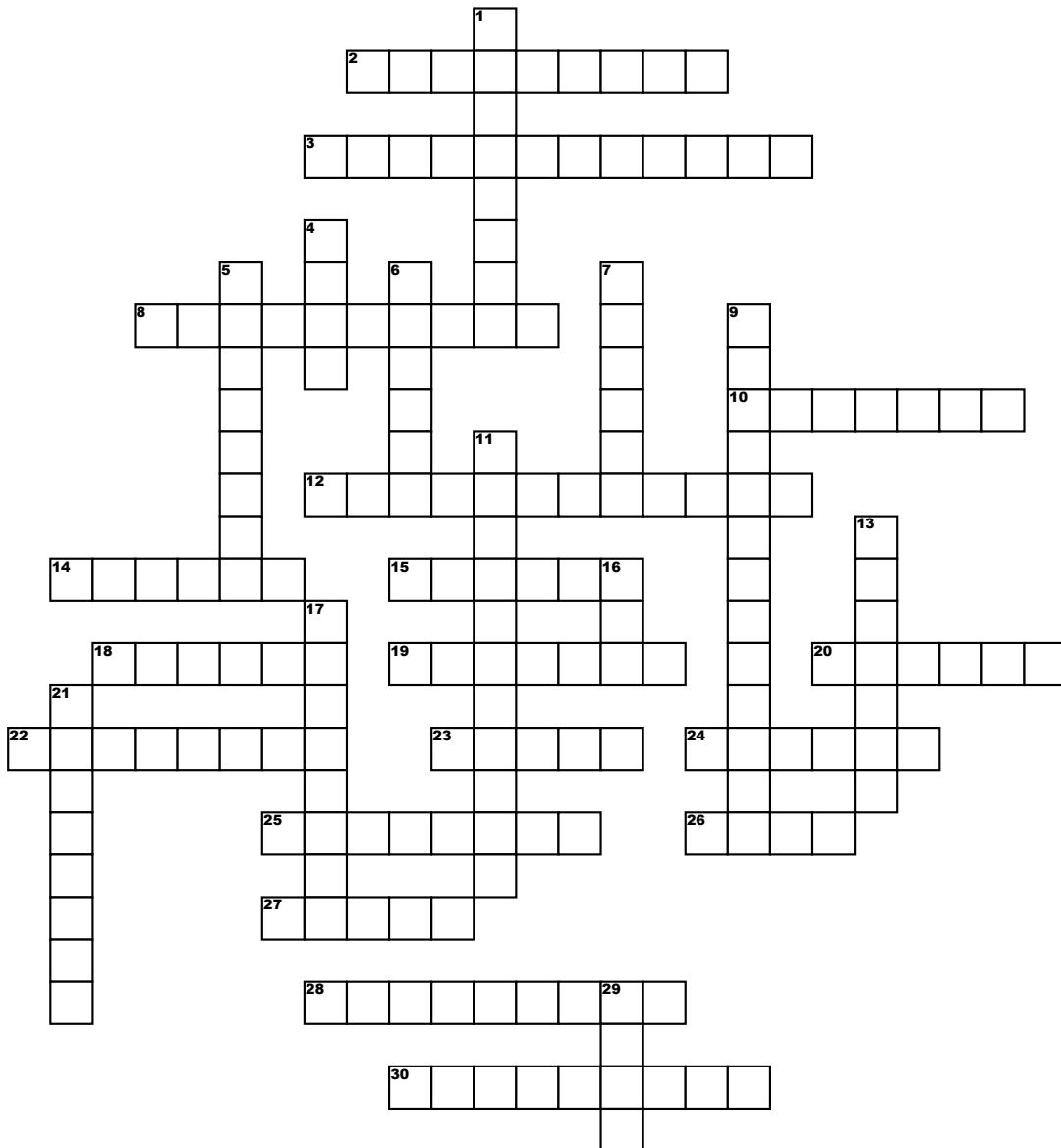


Name: _____

Date: _____

Genetics Crossword Puzzle



Across

- 2. Weak gene**
- 3. When two organisms create an offspring**
- 8. Positive and negative A, B, AB, O**
- 10. Center of atom**
- 12. Father of genetics**
- 14. Characteristics that organisms have**
- 15. Offspring with one dominant and one recessive gene**
- 18. Developing baby**
- 19. Does not require gametes**
- 20. When egg and sperm unite**

22. Passing of traits

- 23. Determine traits of organisms**
- 24. Reproductive cell that has 1/2 the number of chromosomes**
- 25. Study of heredity**
- 26. A membrane bound structure**
- 27. Exact copy of an organism**
- 28. Genetic trait you can actually see**
- 30. Baby**

Down

- 1. An organism's genetic makeup**

4. Programming pattern

- 5. Strong form of a gene**
- 6. A female's fertilized egg**
- 7. Alternate form of a gene**
- 9. Method of predicting a genetic cross**
- 11. Strand of DNA**
- 13. Giver of traits**
- 16. Strand of a living thing**
- 17. Part of a neuron containing the nucleus**
- 21. Chart that shows family tree**
- 29. Sometimes is symbolized by white**