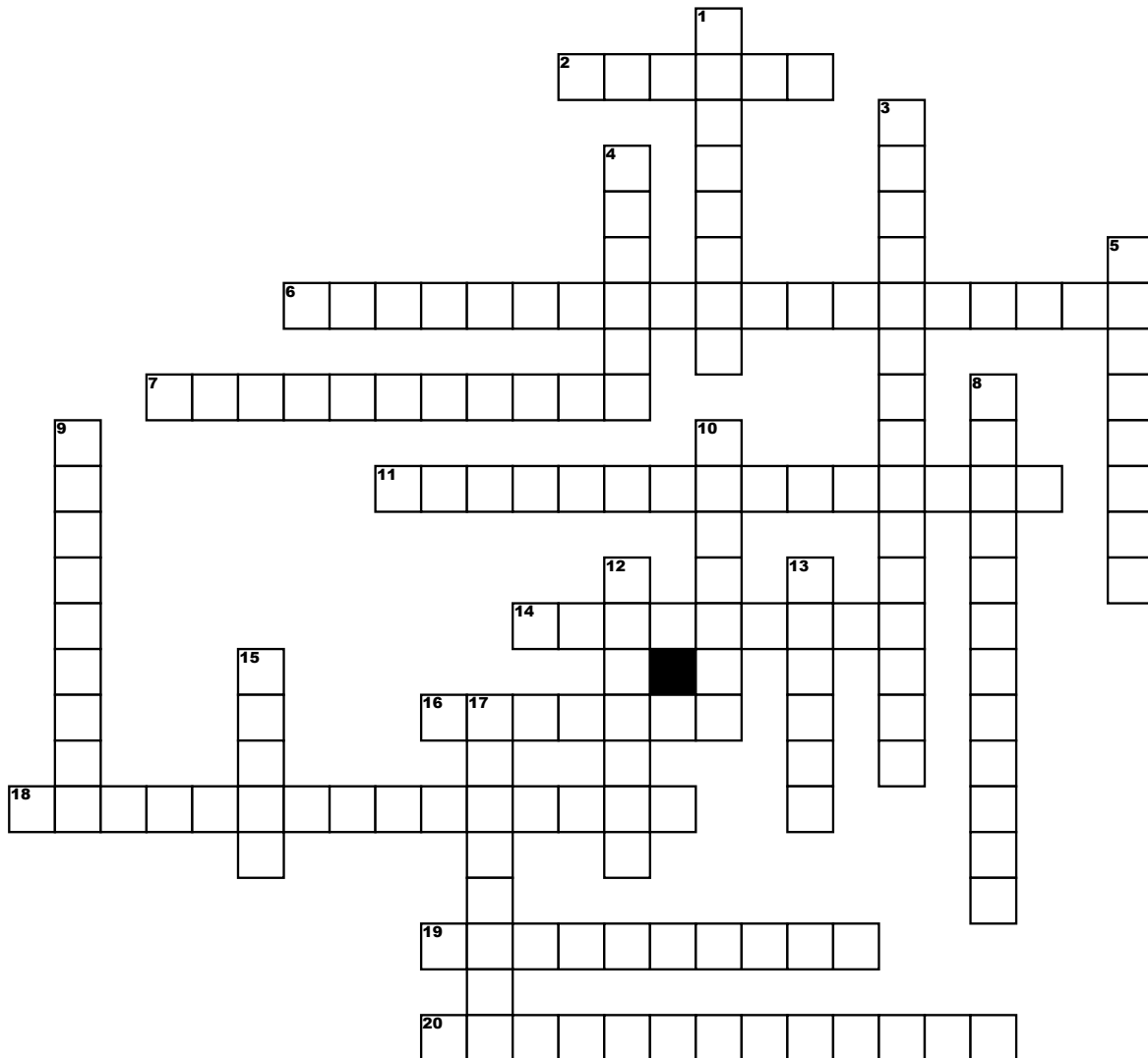


Genetics



Across

- 2. An unfertilized egg
- 6. When both alleles blend together
- 7. When both alleles are present but not blended
- 11. A trait that is controlled by a group of nonallelic genes
- 14. The visual representation of a genotype
- 16. Half a diploid
- 18. Traits carried by the X or Y chromosome
- 19. Two of the same genes. FF
- 20. X or Y

Down

- 1. The record or descent of a trait through generations and reproduction
- 3. Traits such as eye color or skin color that occur because of this
- 4. one of two or more alternative forms of a gene that arise by mutation and are found at the same place on a chromosome
- 5. The genes that are behind a phenotype
- 8. Two different genes. Ff

- 9. the number and visual appearance of the chromosomes
- 10. Two haploids
- 12. a type of cell division that results in four daughter cells each with half the number of chromosomes of the parent cell
- 13. A fertilized gamete that is beginning to create cells
- 15. a distinguishing quality or characteristic, typically one belonging to a person
- 17. Chromosome pairs 1-22