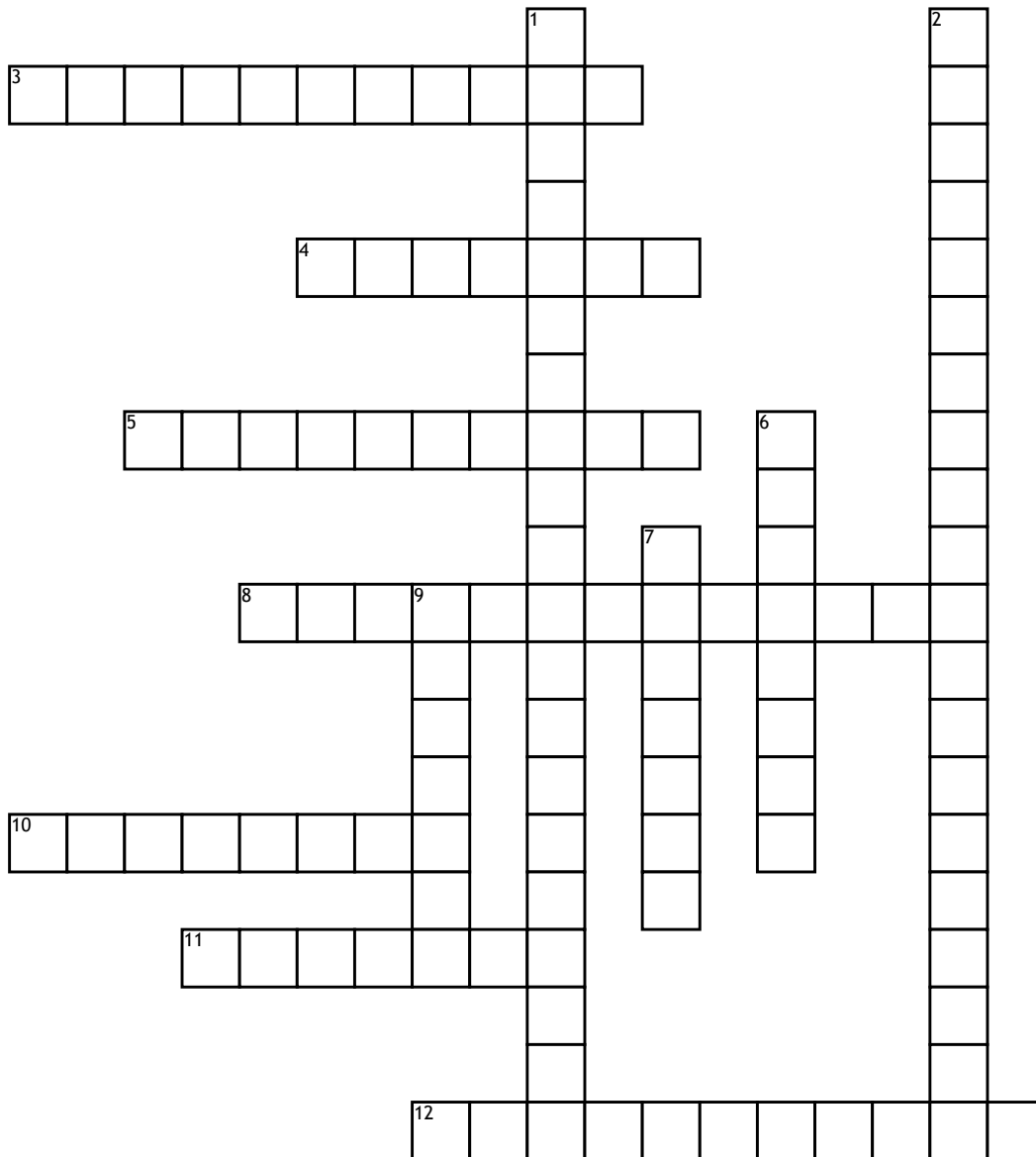


Inheritance



Across

3. In _____ the mRNA code needs to now be converted into a protein
4. Different forms of a gene
5. Alleles for a characteristic are the same in each cell
8. A process in which a copy of DNA is made

10. Alleles an organism has for a particular characteristic
11. Enables a species to adapt to a changing environment
12. Human gametes contain _____ chromosomes

Down

1. Matching pair of chromosomes

2. When 2 or more genes work together to control a characteristic
6. Adult human cells contain _____ chromosomes
7. Produces cells with diploid number of chromosomes
9. DNA contains genes that can't leave the _____