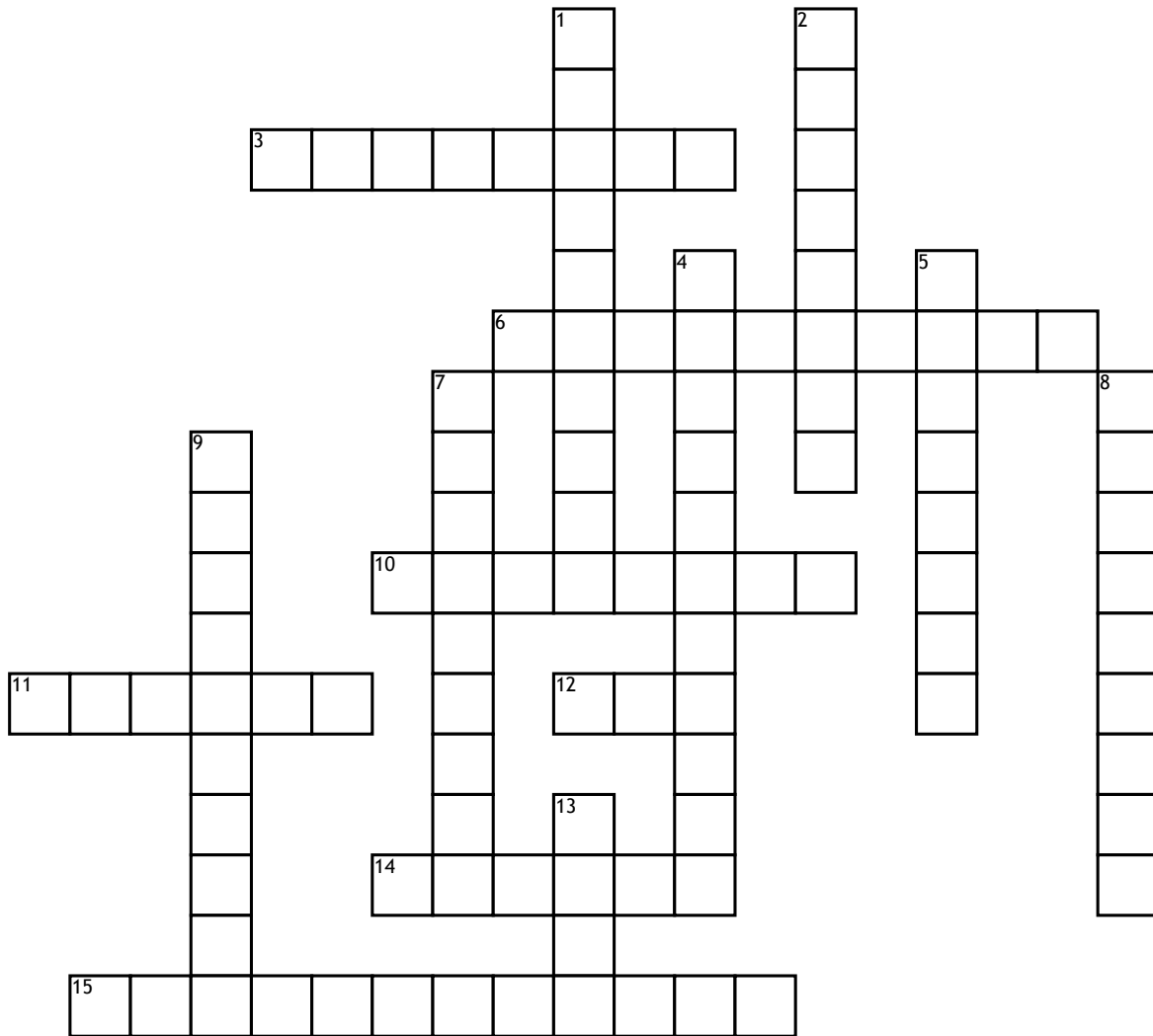


Name: _____

Genetics Crossword Puzzle



Across

3. _____ Cross - A cross between 2 individuals involving 2 pairs of traits
6. A chromosome pair with the same alleles
10. Passing of traits from one generation to another
11. Contrasting form of a gene
12. Basic genetic material found in all cells

14. Amount of genetic material needed to replicate an entire organism
15. The father of genetics
- ## Down
1. Structure found in nucleus that carries genes
2. Genetic makeup of an organism
4. Both alleles are fully expressed

5. One allele complete hides or masks the other in _____ dominance.
7. A gene that is overcome by a dominant gene
8. Outward appearance of an organism
9. Building blocks of DNA
13. _____ has 10 chromosome pairs