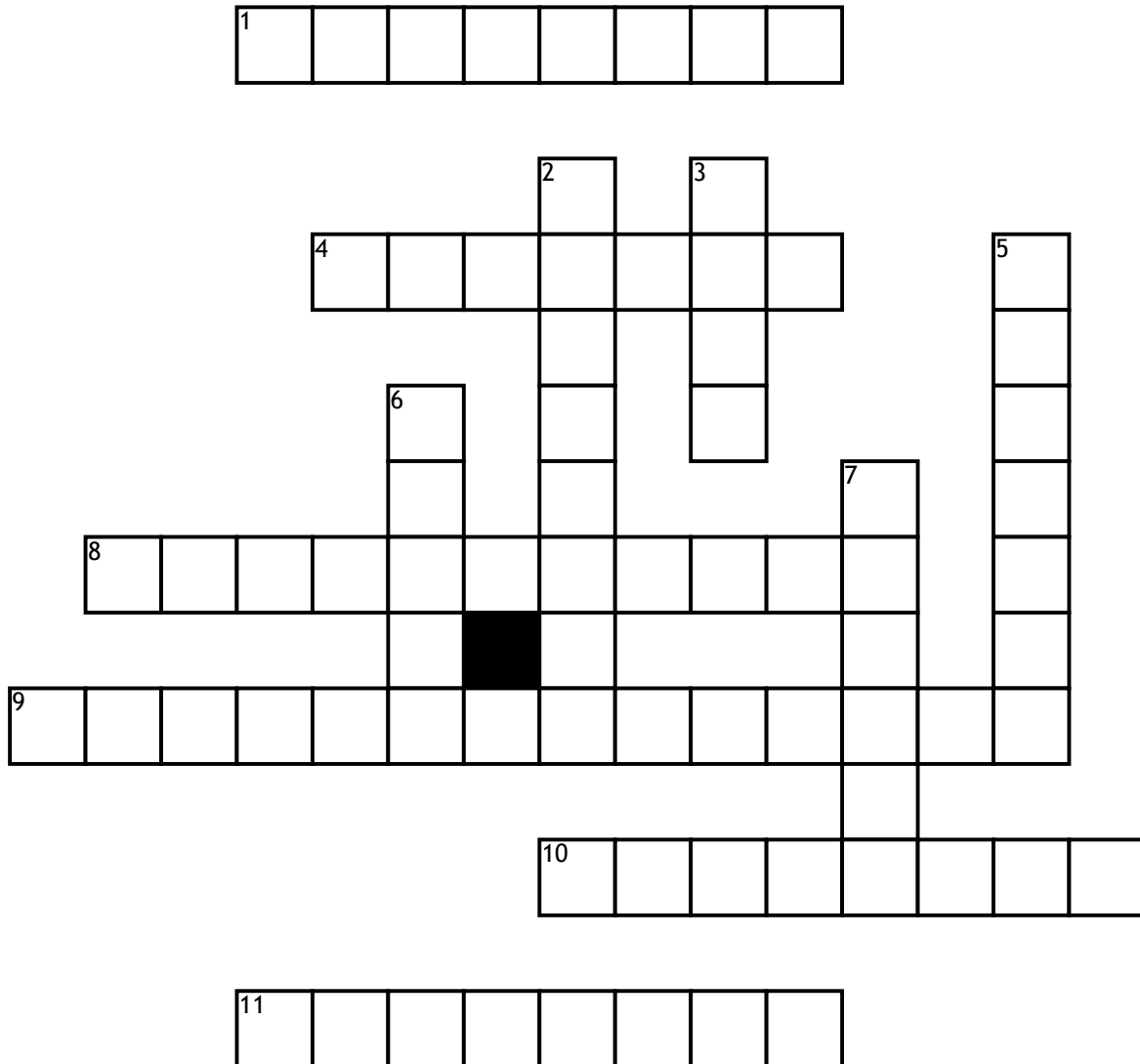


# Genetics Crossword Puzzle



**Across**

- 1. The offspring of many generations that have the same trait.
- 4. The different forms of a gene.
- 8. A number that describes how likely it is that an event will occur.
- 9. A chart that shows all the possible combinations of alleles.
- 10. The passing of physical characteristics from parent to offspring.

- 11. A change in a gene or chromosome.

**Down**

- 2. The scientific study of heredity.
- 3. The factor that controls a trait.
- 5. The process that occurs in the formation of sex cells.
- 6. A characteristic that an organism can pass on it's offspring though it's gene.
- 7. An organism that has two different alleles for a trait.