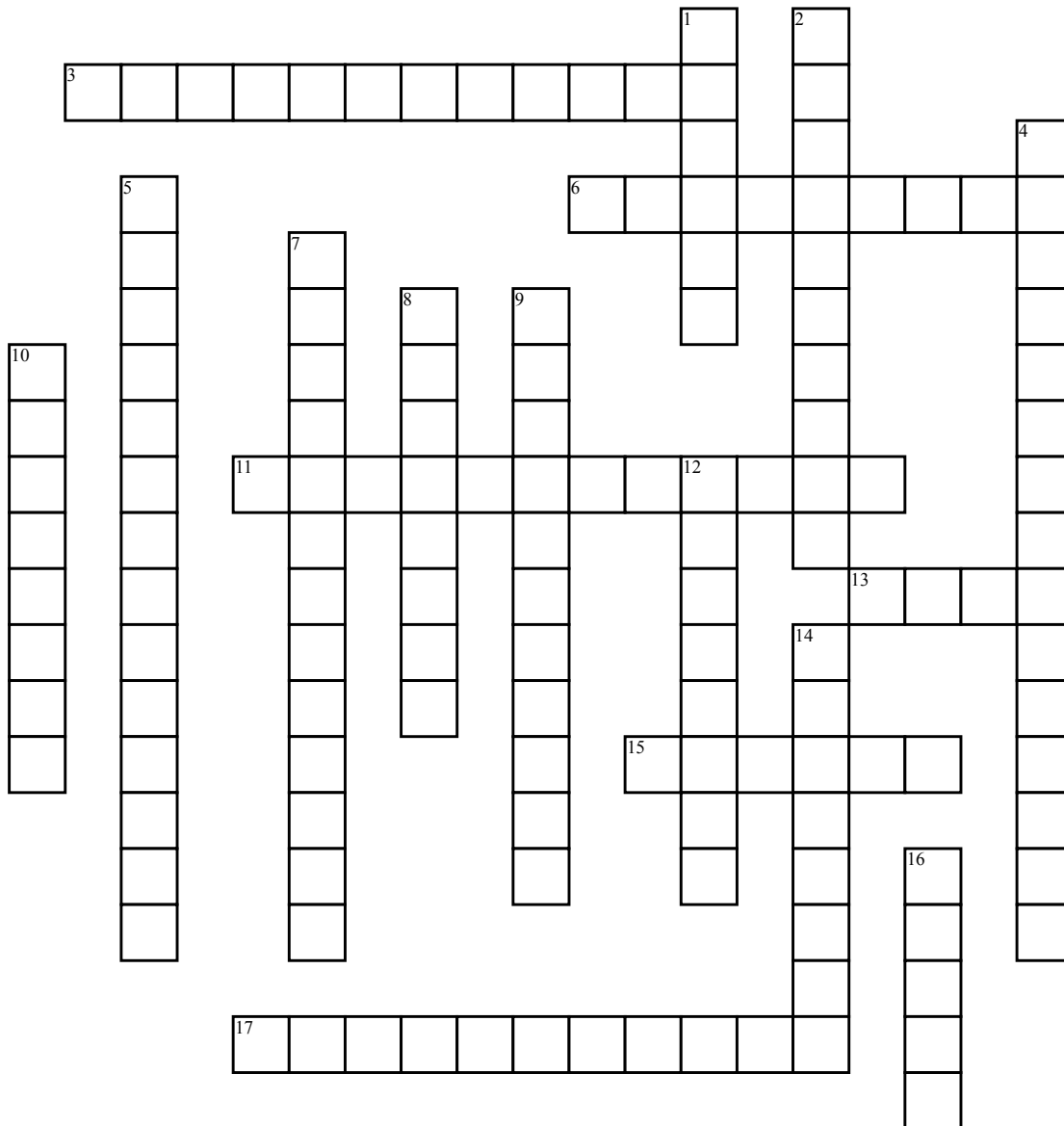


Chapter 3 Vocabulary By: Jozef Gjidoda



Across

3. Moravian scientist who found of the modern science of genetics.
6. Set of observation of an individual organism.
11. Two different alleles for a single trait.
13. A segment of DNA on a chromosome that codes for a specific trait.
15. An organism that has two different allele for a trait.
17. The likelihood that a particular event will occur.

Down

1. The different forms of a gene.
2. Two genes that control a particular trait.
4. An allele that is masked when a dominant allele is present.
5. An allele whose trait always shows up in the organism when the allele is present.
7. A chart that shows all the possible combinations of alleles that can result from a genetic cross.
8. An organism that always produces offspring with the same form of a trait as the parent.
9. Relationship between two two versions of a gene.
10. The scientific study of heredity.
12. Genetic constitution of an individual organism.
14. The passing of trait from parents to offspring.
16. A characteristic that an organism can pass onto its offspring through its genes.