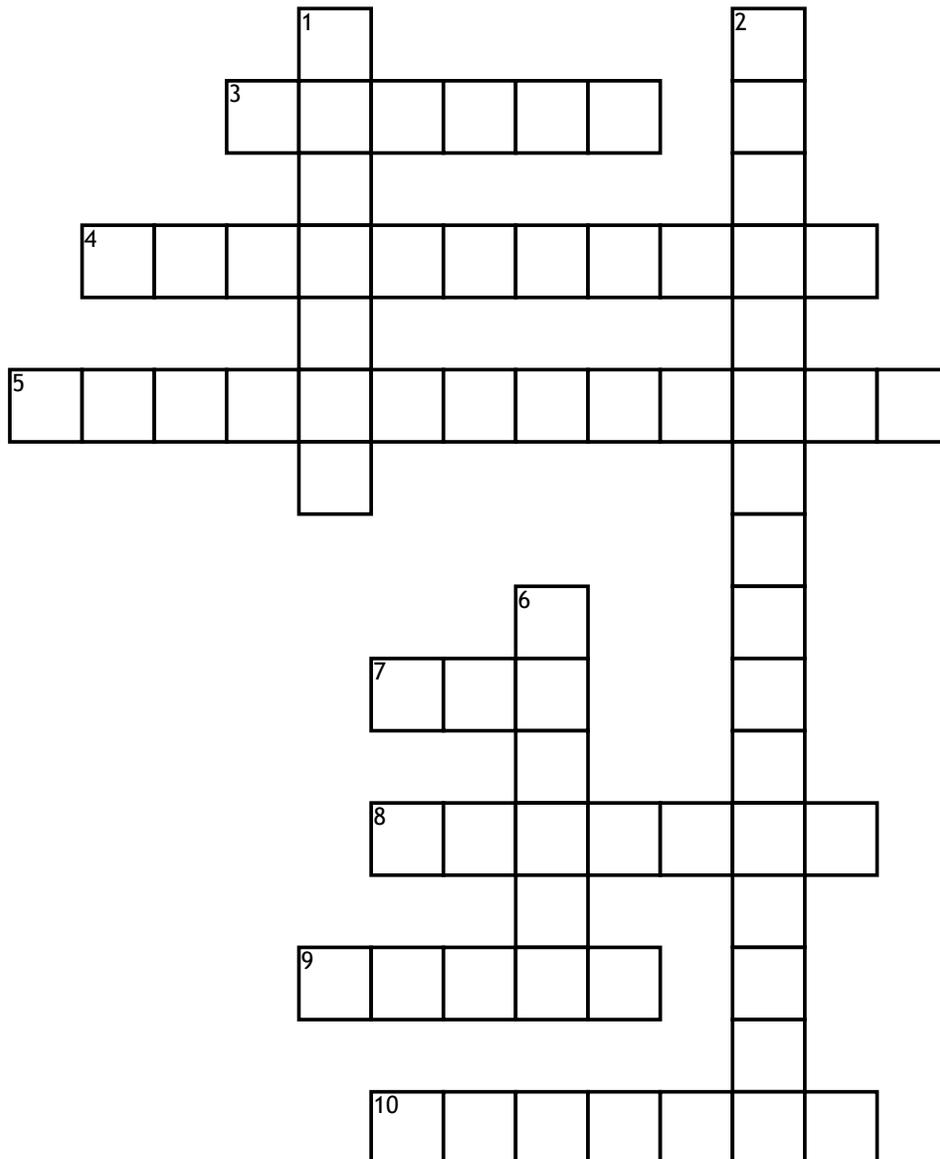


# Heredity and genetics



**Across**

- 3. Needs TWO parents
- 4. What are the long strands of DNA
- 5. 23 chromosomes+23 chromosomes=46 chromosomes
- 7. What is Deoxyribonucleic acid short for?
- 8. Only needs ONE parent
- 9. Sections of a DNA that code for certain kind of trait

- 10. What is the process of an organism that develops tiny buds on its body?

**Down**

- 1. What makes gametes
- 2. What are the different versions of genes that occur in a population?
- 6. What is a sperm or egg cell?