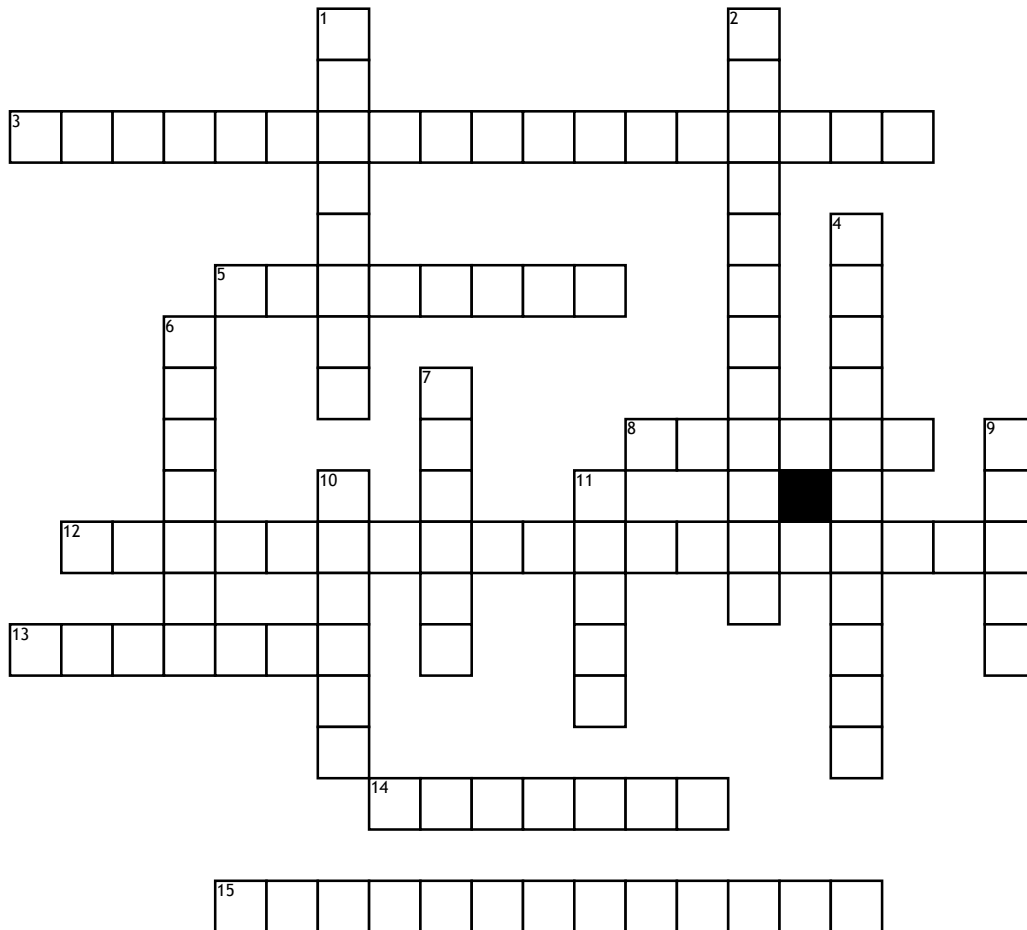


# Cellular respiration & genetics



## Across

3. Reproduction that involves two parents  
 5. The Passing of traits from parents to offspring  
 8. Cell that forms when a sperm and egg unite; the first cell of a new organism  
 12. reproduction that involves one parent  
 13. Lower case alleles

14. the process of cell division is called  
 15. what type of asexual reproduction do sponges use  
**Down**  
 1. Same alleles  
 2. Different alleles  
 4. How many pairs of chromosomes do humans have each

6. One type of asexual reproduction  
 7. An organism that has two different alleles  
 9. factor that controls traits  
 10. Sex cell, such as sperm and egg  
 11. Characteristic you get from your parents

## Word Bank

Ressive	gamete	genes	Purebred
heterozygous	Asexual reproduction	Zygote	sexual reproduction
Mitosis	Hybrid	twenty three	runners
Fertilization	herebity	Trait	