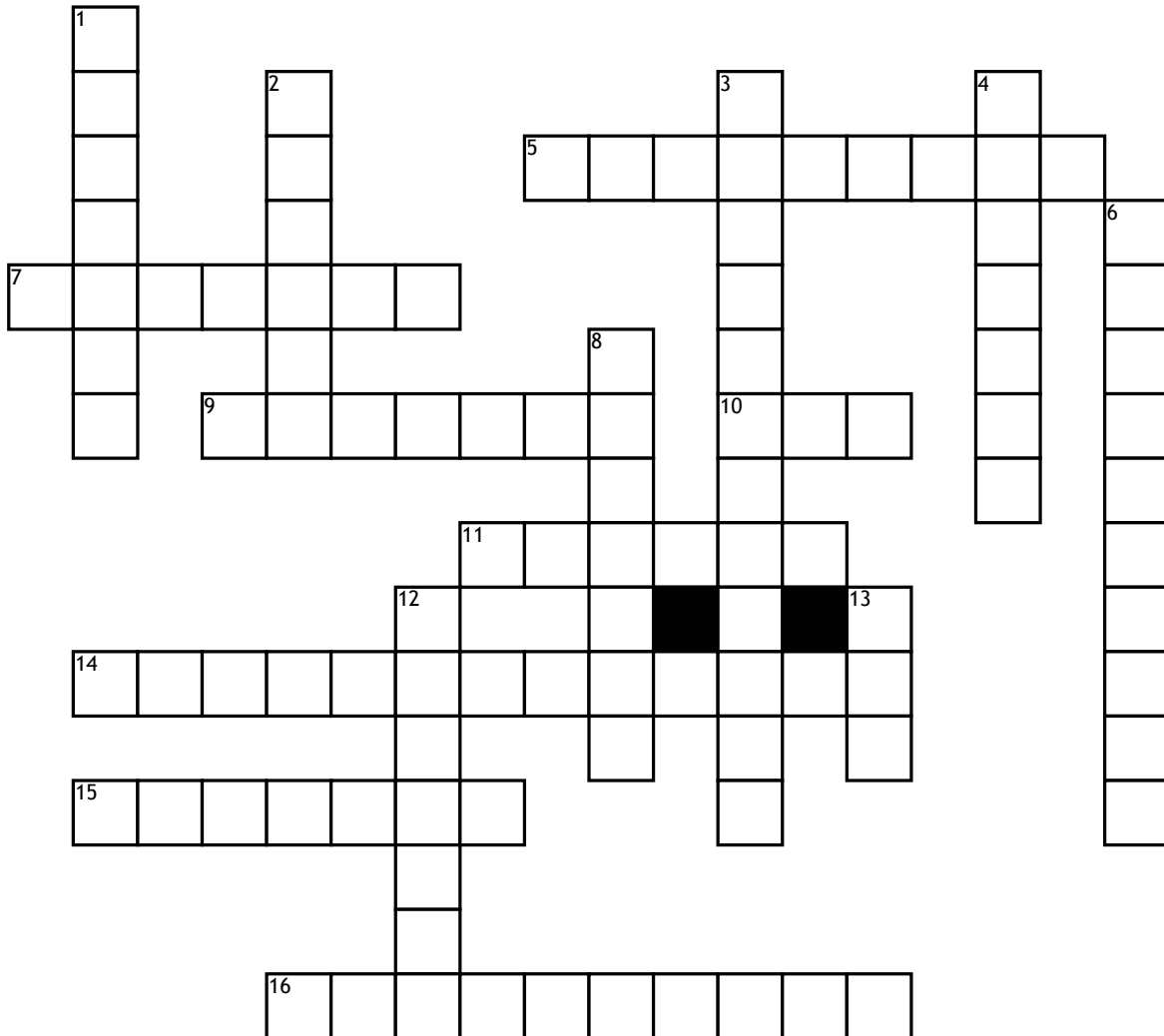


# September 19 2017



**Across**

- 5. possibility
- 7. describes a cell that has pairs of chromosomes
- 9. process in which one diploid cell divides to make haploid sex cells
- 10. female sex cell
- 11. reproduction production of offspring from the combination of genetic materials from 2 cells sperm male sex cell
- 14. joining an egg and sperm
- 15. asexual reproduction in which a new organism grows on the body of its parent

- 16. reproduction asexual reproduction in which offspring grow from a part of a parent plant

**Down**

- 1. cell division in prokaryotes that forms two genetically identical cells
- 2. new cell formed through fertilization
- 3. asexual reproduction in which a new organism grows from a piece of its parent
- 4. describes a cell that has only one chromosome form each pair

- 6. Chromosomes pairs of Chromosomes- one inherited from each parent- that have genes for the same traits arranged in the same order
- 8. reproduction production of offspring by one parent without meiosis and fertilization
- 12. lab procedure that produces identical individuals from a cell or cells taken from an organism culture growing living tissue in a laboratory
- 13. genetic information in a cell