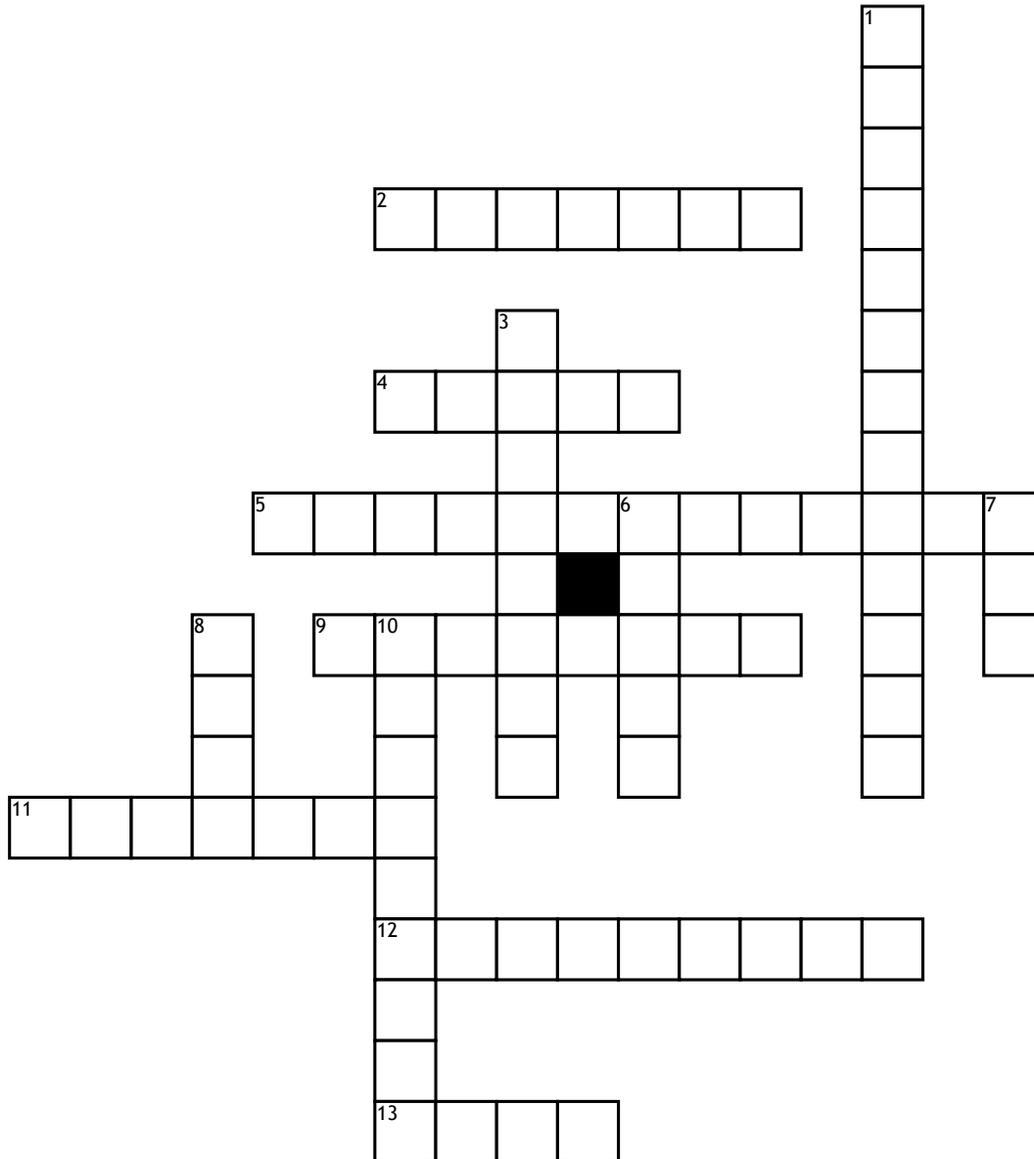


science tic tac toe



Across

- 2. having the same or a similar relation; corresponding, as in relative position or structure.
- 4. are carried out of the male body in a fluid known as semen
- 5. diagram that is used to predict an outcome of a particular cross or breeding experiment
- 9. most important, powerful, or influential
- 11. a dense organelle present in most eukaryotic cells, typically a single rounded structure bounded by a double membrane, containing the genetic material.

12. relating to or denoting heritable characteristics controlled by genes

13. a unit of heredity that is transferred from a parent to offspring and is held to determine some characteristic of the offspring.

Down

1. the action or process of fertilizing an egg, female animal, or plant, involving the fusion of male and female gametes to form a zygote

3. the passing on of physical or mental characteristics genetically from one generation to another

6. a distinguishing quality or characteristic, typically one belonging to a person.

7. the female reproductive cell in animals and plants; an ovum

8. the smallest structural and functional unit of an organism, typically microscopic and consisting of cytoplasm and a nucleus enclosed in a membrane

10. a person's child or children