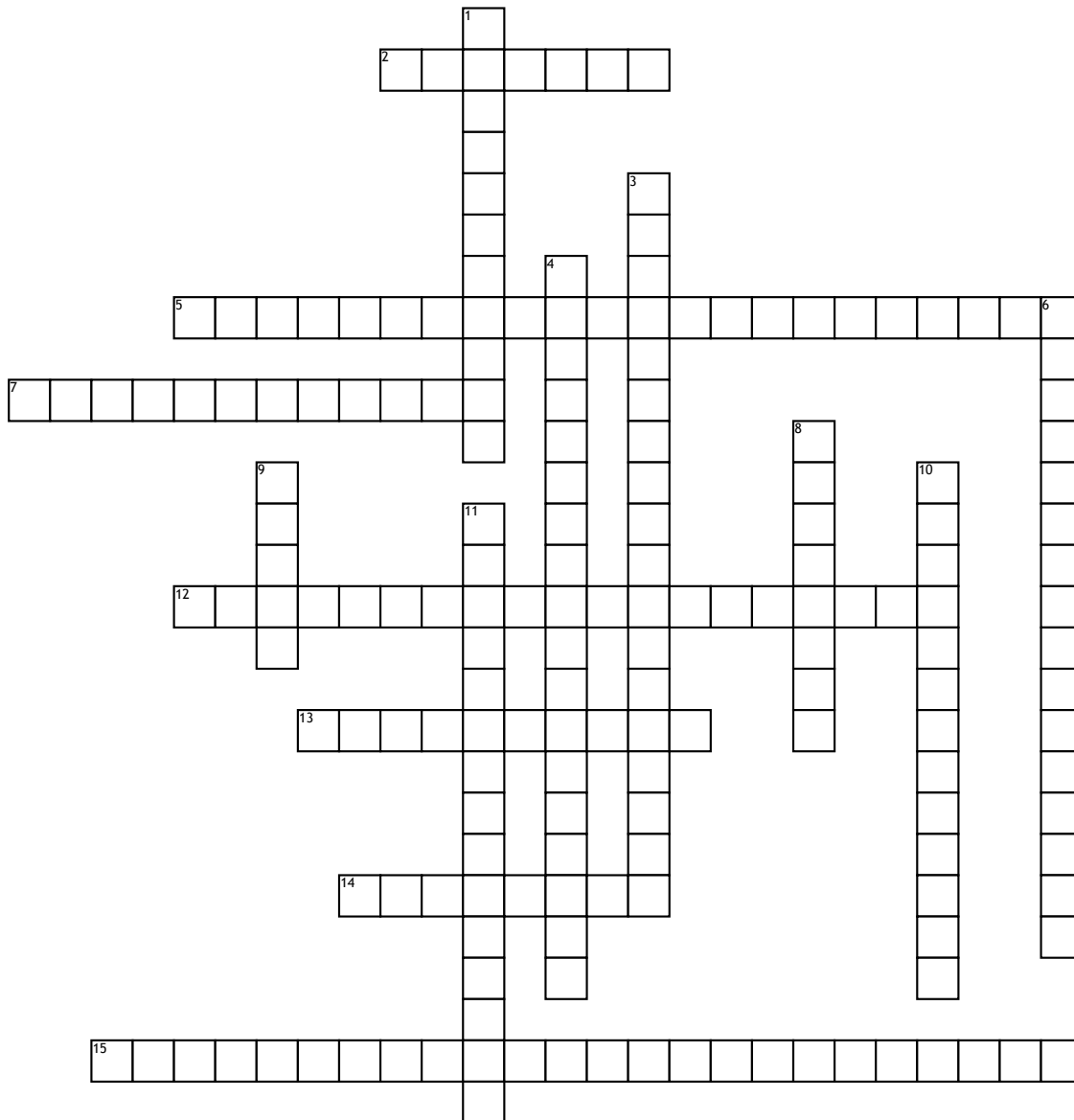


Name: _____

Date: _____

Reproduction and Adaptation



Across

2. This form of reproduction is when a bud begins growing on the parent's body, gets large enough and breaks off, forming a new organism.

5. When some part of the plant, such as its leaves, roots or stem, breaks off the begins growing into a separate organism.

7. A process by which new organisms are produced from existing organisms.

12. This only takes one parent to produce a new organism.

13. When breeding between closely related individuals happens, it's called _____.

14. If a trait has a genetic basis, it can be passed from parent to offspring which is called?

15. Is when some individuals survive and reproduce at a higher rate than others in the same population.

Down

1. special structures and behaviors called _____ help organisms survive.

3. When all the members of a population have similar genetic blueprints.

4. It takes two parents to produce a new organism.

6. The process by which populations become adapted to their environment over time.

8. This occurs when a mistake is made during the copying resulting in a genetic blueprint different from the original.

9. DNA that give instructions to create specific traits.

10. Involves taking individuals from thriving populations and releasing them into struggling populations is called _____.

11. Occurs when eggs form a female develop into offspring without being fertilized by a male. Also know as "virgin birth".