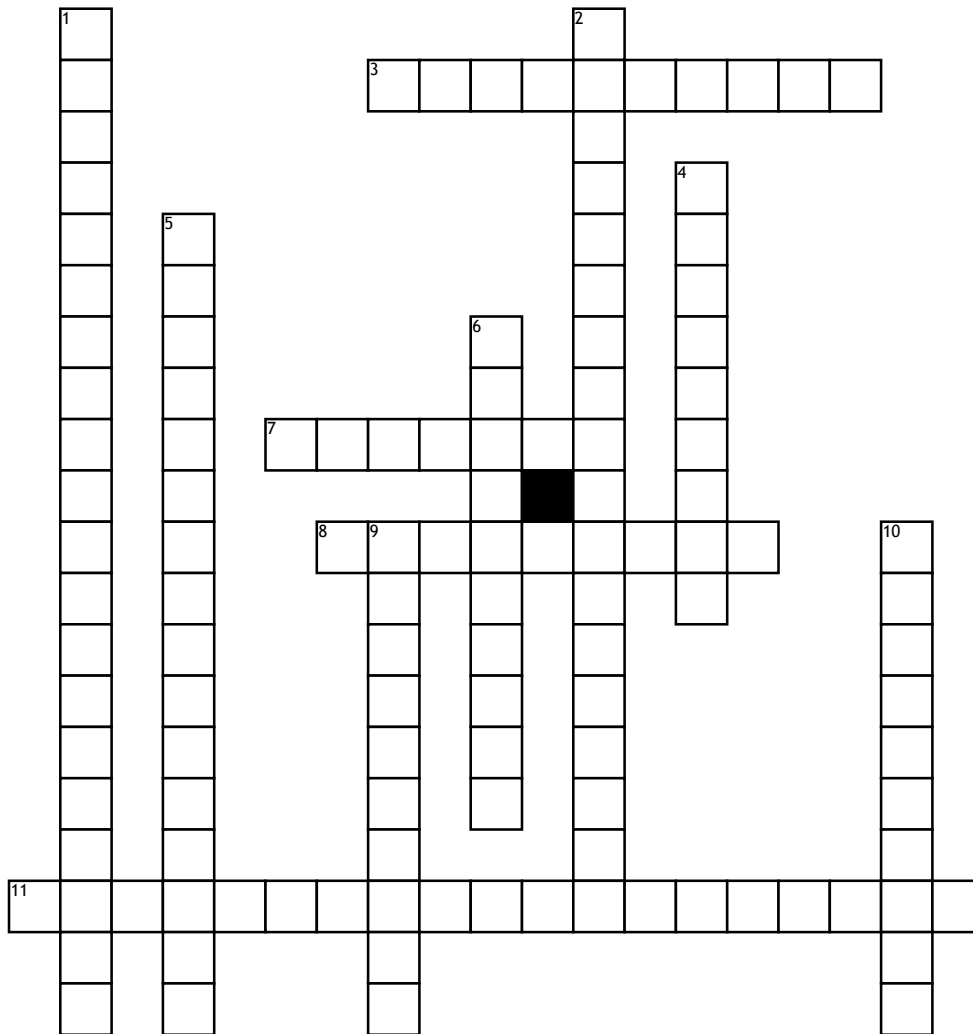


Name: _____

Biology - Extra Credit Puzzle



Across

3. Termination of an organism or of a group of organisms, normally a species.

7. The genetic contribution of an individual to the next generations gene pool.

8. A change or difference in condition, amount, or level, typically with certain limits.

11. the breeding of plants and animals to produce desirable traits.

Down

1. A similar structure that can be found in very different animals, often pointing to a common ancestor.

2. Various structures in different species having the same function but have evolved separately, thus do not share a common ancestor.

4. Change in the heritable characteristics of biological populations over successive generations.

5. The process whereby organisms better adapted to their environment tend and produce more offspring.

6. The formation of new and distinct species in the course of evolution:

9. The action or process of adapting or being adapted.

10. The branch of biology and medicine concerned with the study of embryos and their development.

Word Bank

Fitness

Speciation

Natural Selection

Extinction

Evolution

Embryology

Analogous Structure

Homologous Structures

Artificial Selection

Variation

Adaptation