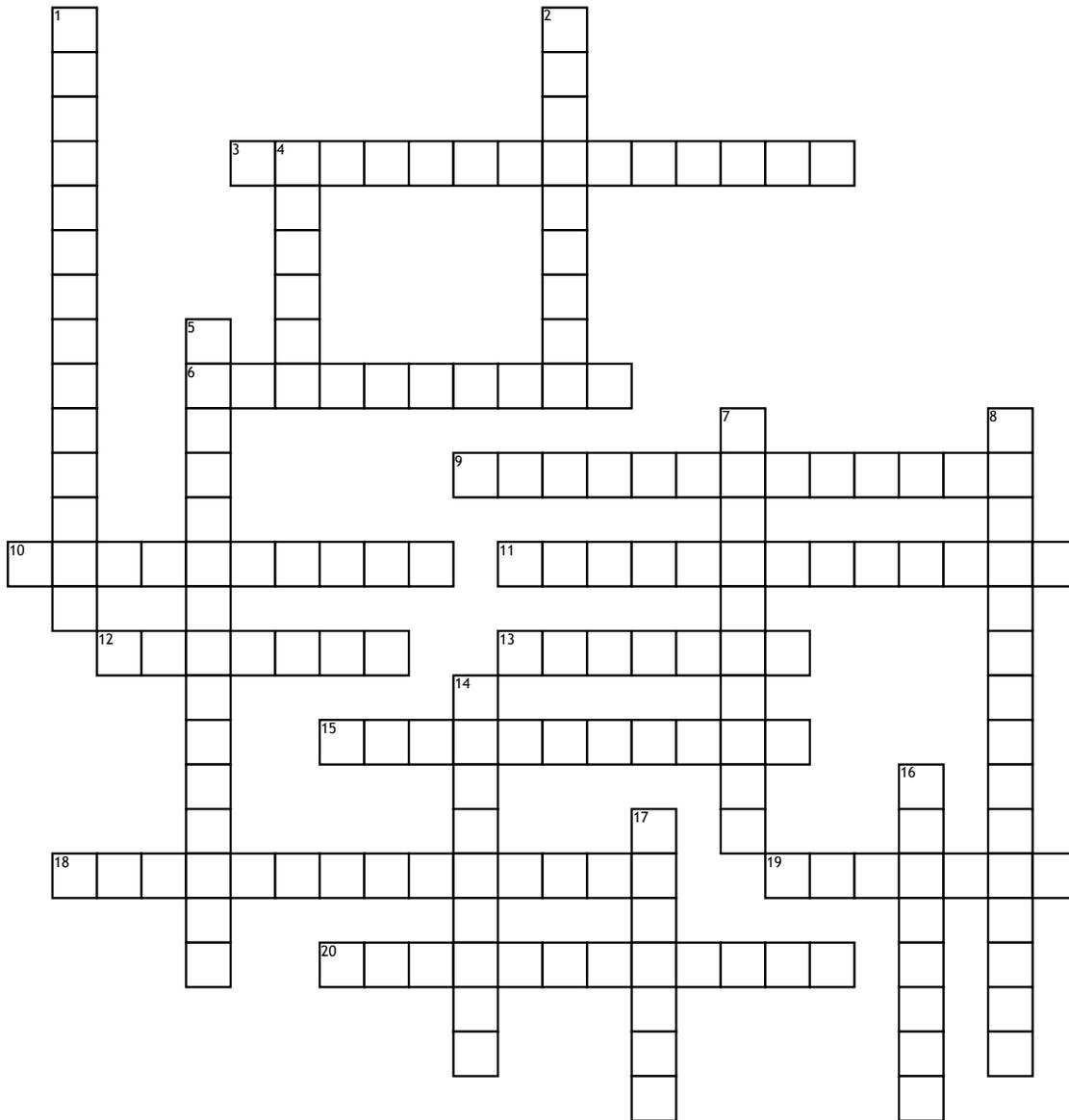


# Unit 3 Crossword Puzzle



**Across**

- 3. Land away from the coast that is covered all or part of the time with freshwater.
- 6. Land that supplies forage or vegetation for grazing and browsing animals, and is not intensively managed.
- 9. Lake with a large supply of plant nutrients, mostly nitrates and phosphates.
- 10. A wild species with so few individual survivors that the species could soon become extinct in all or most of its natural range.
- 11. Removal of trees from a forested area.
- 12. Partially enclosed coastal area at the mouth of a river where its freshwater mixes with salty seawater.

- 13. Physical properties of the troposphere of an area based on analysis of its weather records over a long period.
- 15. Destruction of vegetation when too many grazing animals feed too long on a specific area of pasture or rangeland and exceed the carrying capacity of the rangeland.
- 18. Percentage or number of species that go extinct within a certain period of time.
- 19. Unwanted fish, marine mammals, and sea turtles caught in the nets and on the hooks of commercial fishing fleets.
- 20. Variation of clear-cutting in which a strip of trees is clear-cut along the contour of the land, with the corridor being narrow enough to allow natural regeneration within a few years.

**Down**

- 1. The area of shoreline between low and high tides.

- 2. Land area that delivers water, sediment, and dissolved substances via small streams to a major stream.
- 4. Strongly swimming organisms found in aquatic systems.
- 5. Catching fish in huge nets that drift in the water.
- 7. A wild species that is still abundant in its natural range but is likely to become endangered because of a decline in its numbers.
- 8. Lake with a moderate level of plant nutrients, falling between the two extremes of eutrophic and oligotrophic.
- 14. Extremely hot forest fire that burns ground vegetation and treetops.
- 16. Small plant organisms and animal organisms that float in aquatic ecosystems.
- 17. Bottom-dwelling aquatic organisms.