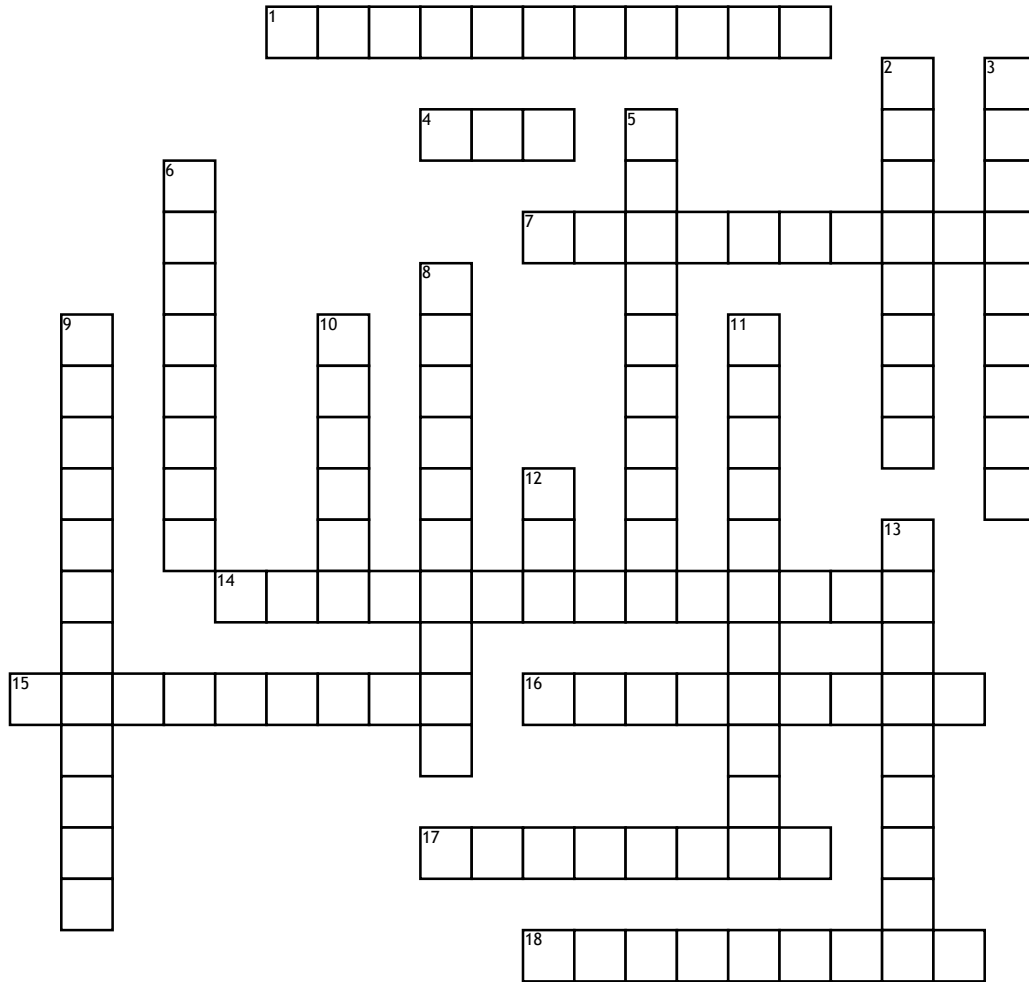


Name: \_\_\_\_\_

# Biodiversity Crossword



## Across

- 1. These help nutrients return to the soil
- 4. The percentage of energy passed along the food chain
- 7. Animals whose diets consists strictly of plants or grass
- 14. Loss of this would mean the possible destruction of the ecosystem
- 15. Singapore has lost 94% of this ecosystem

- 16. A simbiotic relationship where both parties benefit
- 17. An animal that eats herbs and meat is an
- 18. This consists of both living and non-living things

## Down

- 2. This gas makes up most of what is found in the atmosphere
- 3. Living things are part of this
- 5. These are meat eaters
- 6. This is found at the bottom of the food chain

- 8. A relationship where one part benefits and the second party is harmed
- 9. A relationship when one party benefits and the second party is unaffected
- 10. This is required for work to be done
- 11. These species are at the top of the food chain
- 12. The main source of the earth's energy
- 13. Rocks and lava are part of this

## Word Bank

- |              |           |                 |              |            |
|--------------|-----------|-----------------|--------------|------------|
| Mutualism    | Mangroves | keystone specie | biosphere    | producer   |
| carnivores   | ten       | herbivores      | commensalism | energy     |
| top predator | geosphere | Sun             | omnivore     | parasitism |
| Decomposers  | Nitrogen  | Ecosystem       |              |            |