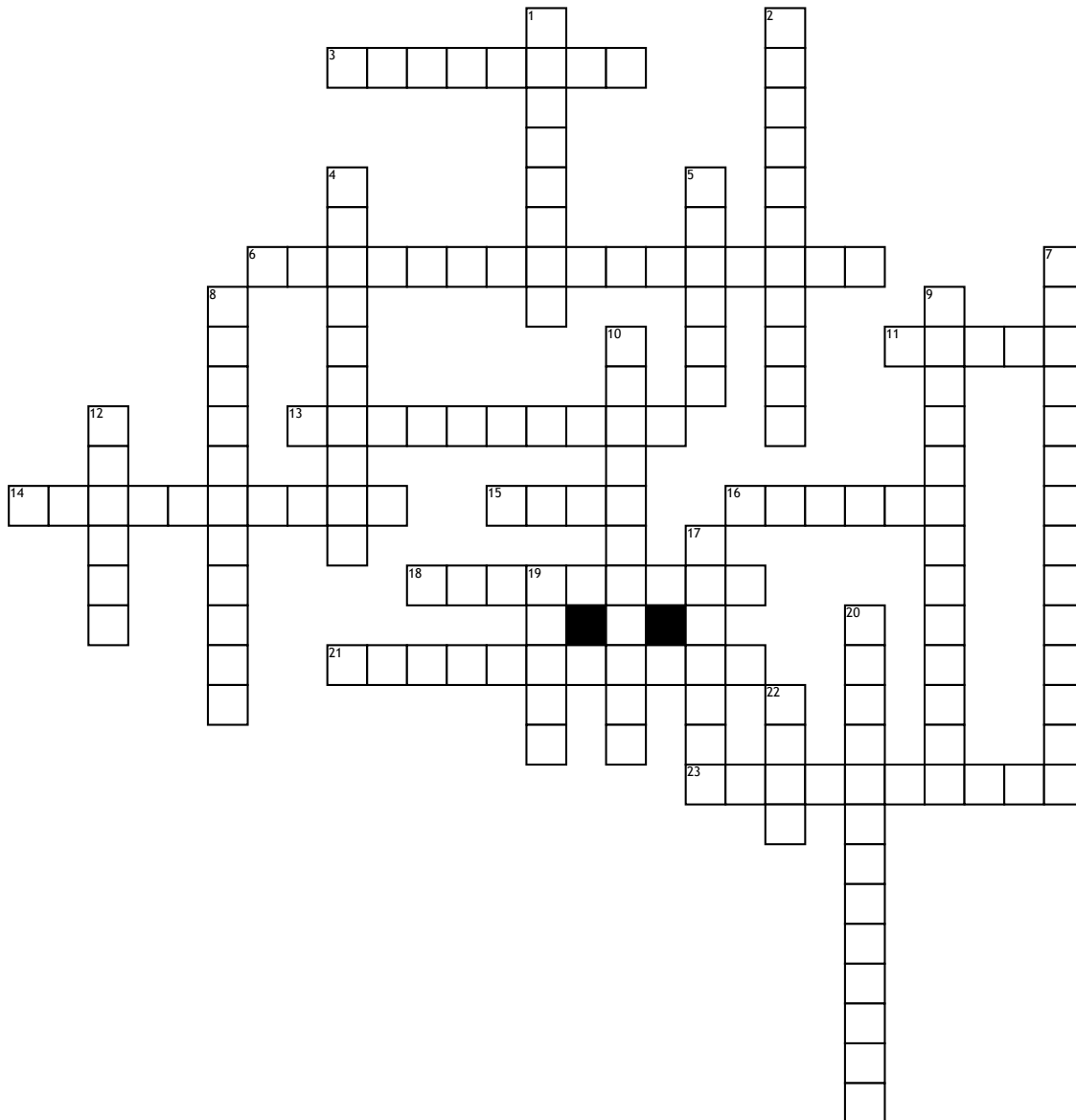


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Marine Biology-Module 3 Vocab.



## Across

3. the anchor for kelp
6. dinoflagellates ability to produce their own light
11. the stem-like portion of kelp
13. red algae belongs to the phylum
14. brown algae are in the phylum
15. foraminiferans calcium carbonate shelled is called a
16. least complex of the four kingdoms
18. a relationship where at least one of the two benefits
21. what phylum is green algae in

23. the only plant that is completely marine

## Down

1. single-celled, microscopic prokaryotic organisms in Monera
2. free-floating protozoa animals
4. growing thallus that produces spores is the \_\_\_ generation
5. the mutual symbiotic relationship between fungus and algae
7. the process of using chemicals to gain energy
8. organisms that break down dead organic matter

9. complex mats of cyanobacteria

10. type of bacteria that photosynthesize
12. leaf-like forms portions of the thallus on kelp
17. greatest oxygen producers on the planet
19. produced when dinoflagellates overpopulate
20. type of bacteria that have to break down waste products to eat
22. a red algae substance used to grow bacteria