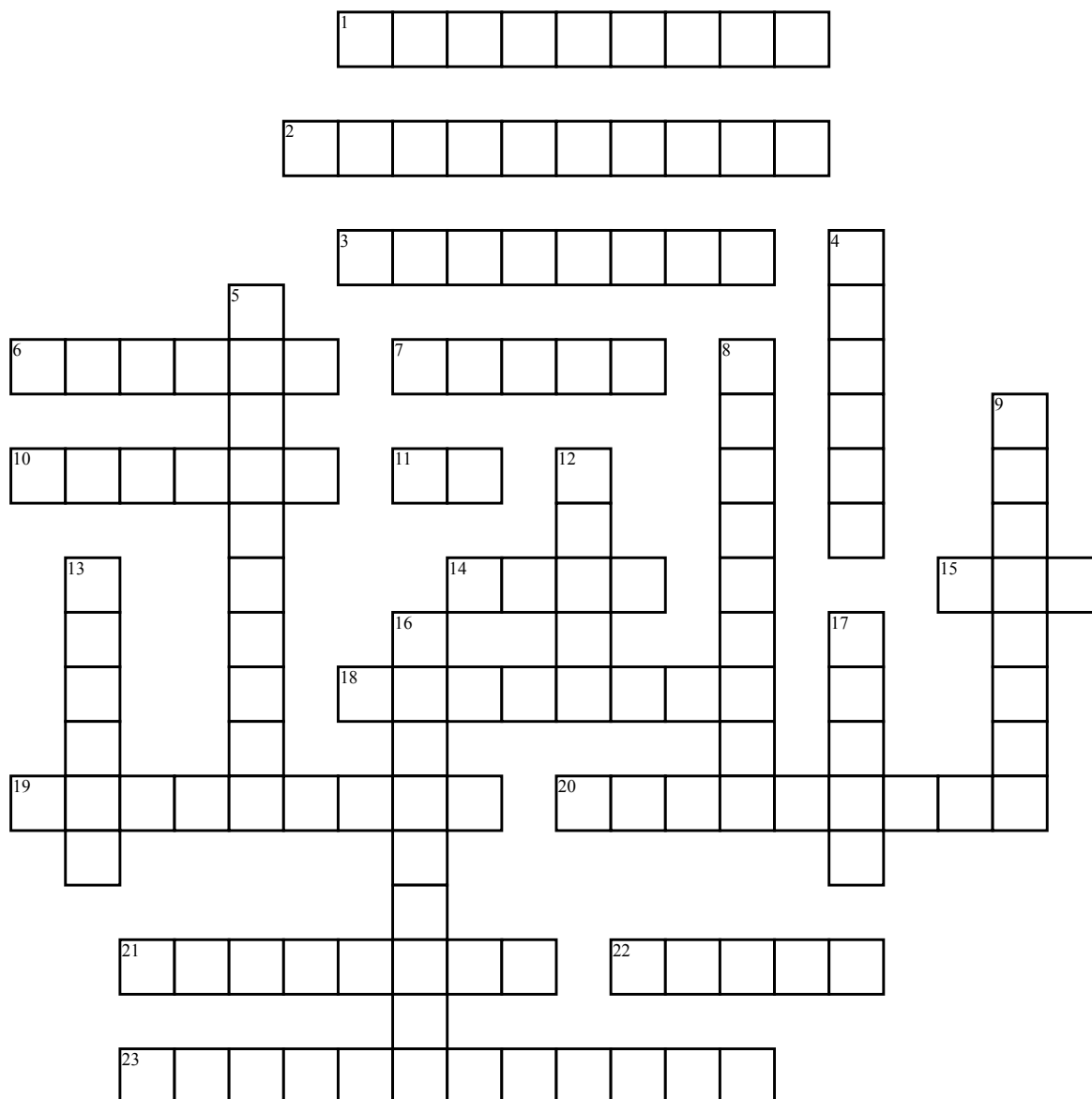


Name: \_\_\_\_\_

# Periodic Table



## Across

1. The alkaline earth metal with fewest electrons
2. semimetals are elements with some metallic and some \_\_\_\_\_ properties
3. the element with the lightest atoms
6. A horizontal row is called a \_\_\_\_\_
7. a semimetal in the same period as carbon
10. elements towards the left of semi-metals are \_\_\_\_\_
11. The transition metals are found between group \_\_\_\_\_ and group \_\_\_\_\_
14. The inert gas in the same period as the halogen Fluorine

15. elements with small, light atoms will be found towards the \_\_\_\_\_ of the periodic table

18. Which group contains the most reactive nonmetals
19. The alkali metal in the same period as the noble gas Krypton
20. elements towards the right of semi-metals are \_\_\_\_\_
21. the halogen with the smallest atoms
22. the inert gas with the heaviest atoms
23. Group I contains the element called the \_\_\_\_\_

## Down

4. which group contains the most reactive metals

5. Group VIII contains the elements called the \_\_\_\_\_

8. A semimetal in the same group as carbon
9. Group VII contains the elements called the \_\_\_\_\_
12. A vertical column is called a \_\_\_\_\_
13. elements with large, heavy atoms will be found towards the \_\_\_\_\_ of the periodic table
16. Which group contains the least reactive elements
17. Group II contains the alkaline \_\_\_\_\_ metals