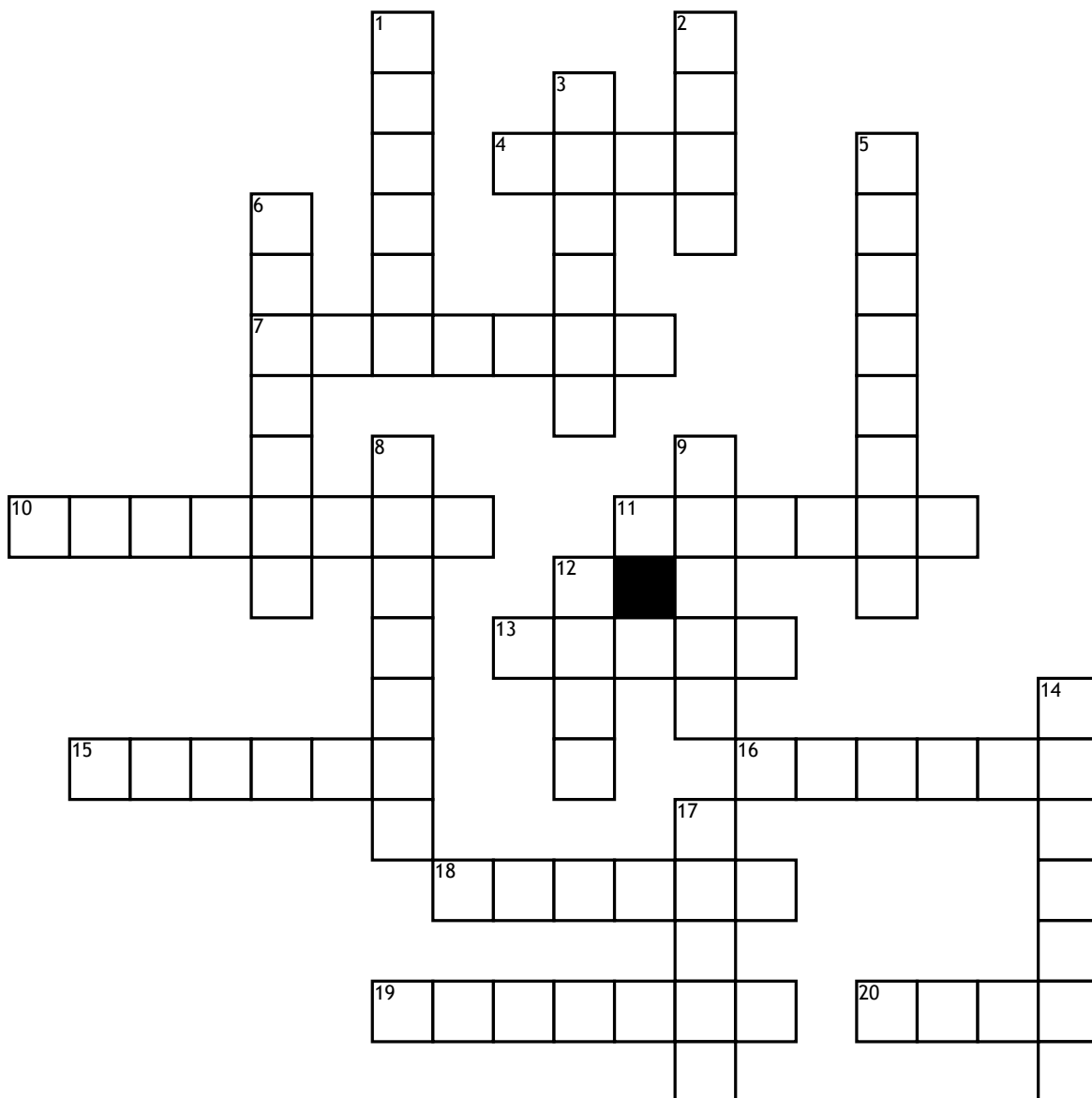


Name: _____

Date: _____

Periodic Table



Across

4. Has an atomic number of 10

7. The lightest metal

10. The lightest element

11. An element with the symbol Er

13. A chemical element with the symbol Xe

15. Has the highest electrical conductivity of any metal

16. Has a very high thermal and electrical conductivity

18. Has an atomic number of 6

19. Has an atomic number of 36

20. The fourth most common element in Earth's crust

Down

1. Has an atomic number of 27

2. The first element in group 12 on the periodic table

3. The boiling point is the lowest among all elements

5. Transition metal with a silver color, low density, and high strength

6. Has an atomic number of 14

8. A chemical element with the sign Hg

9. The third most abundant gas in the Earth's atmosphere

12. Has a relatively low melting point

14. The third lightest halogen

17. Has an atomic number of 5