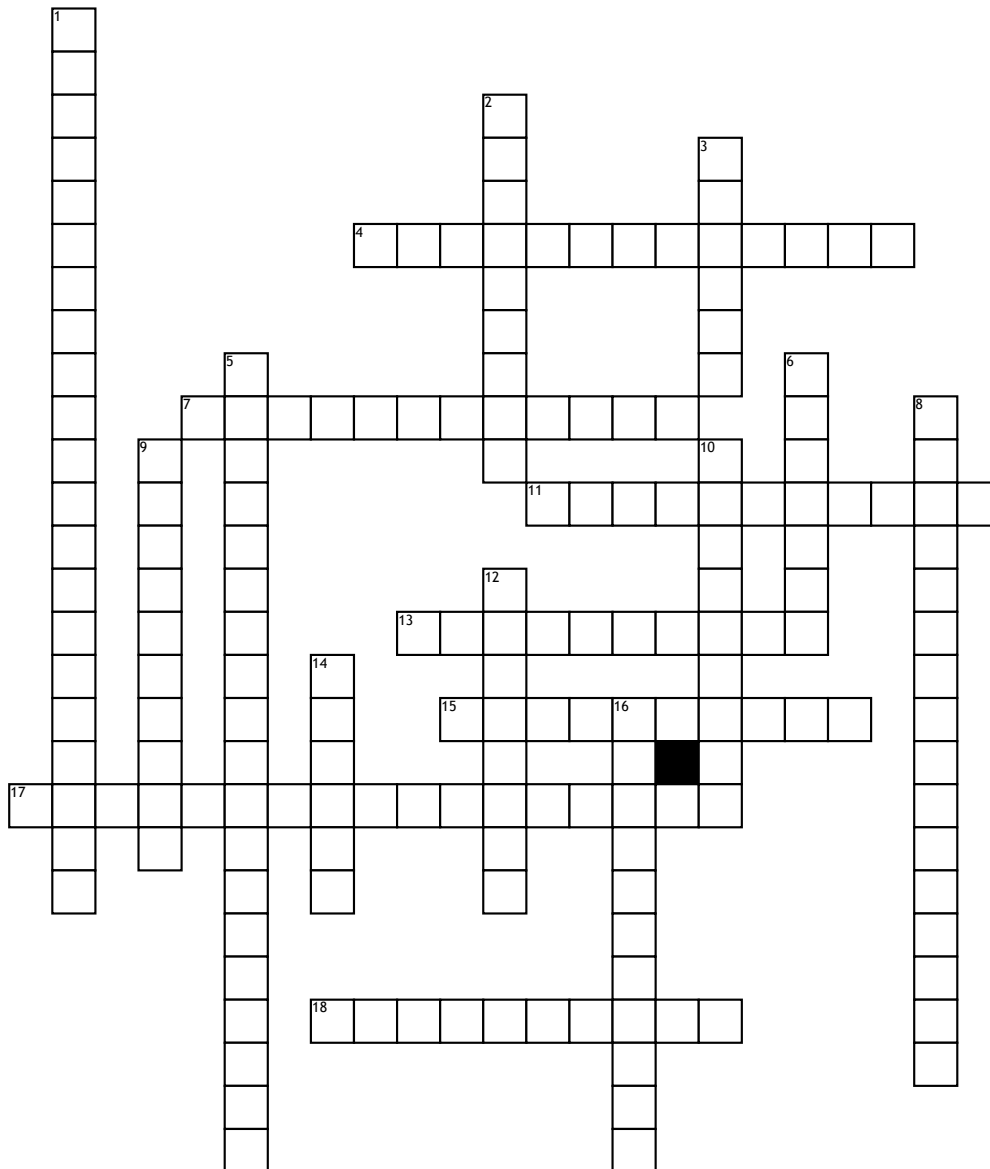


Name: _____

Date: _____

Periodic Table



Across

- 4. arranges elements in order of increasing atomic number and similar properties
- 7. one atom of element and one atom of hydrogen
- 11. the properties of the elements are periodic functions of their atomic number
- 13. group 16

15. group 18

- 17. group 1,2 and 13-18
- 18. conduct heat well, shared non metal and metal properties

Down

- 1. bottom 2 rows
- 2. bottom row of inner transition metals
- 3. shiny, malleable, good conductors

- 5. one atom of element and two atoms of hydrogen
- 6. 7 horizontal rows (atomic number)
- 8. group 3-12
- 9. group 15
- 10. dull, poor conductors
- 12. group 17
- 14. 18 vertical columns (properties)
- 16. top of inner transition metals