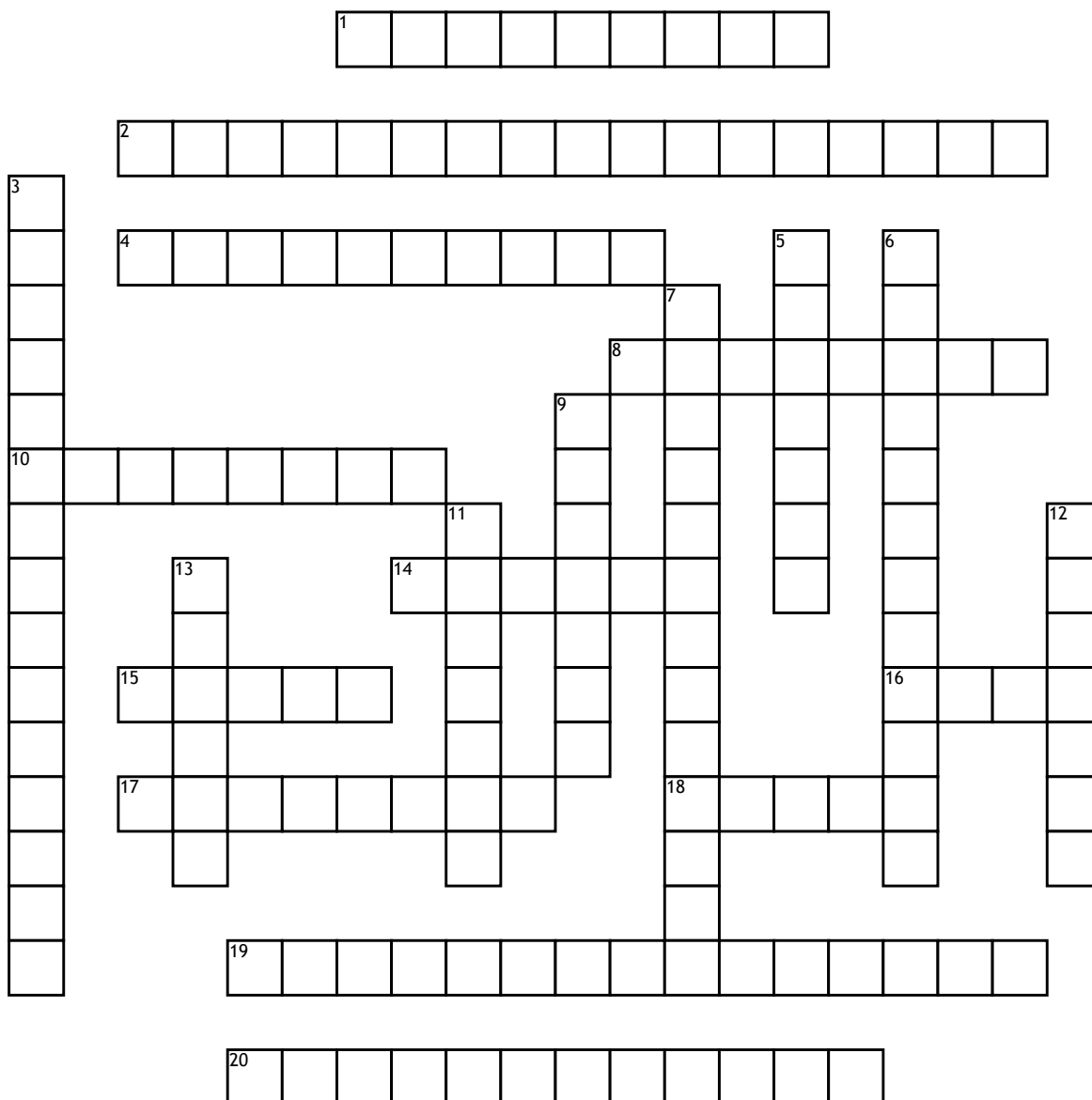


Name: _____

Date: _____

Periodic Table



Across

1. A kind of matter with uniform properties
2. A particle smaller than an atom
4. A quantity equal to 1/12 the mass of a carbon 12 atom.
8. What's a negatively charged subatomic found in the energy level of an atom?
10. Any atoms having the same number of protons but a different number of neutrons
14. What's the smallest particle that has the properties of an element?

15. A vertical column of elements in the periodic table.

16. The smallest particle that has the properties of an element
17. The elements that are usually poor conductors of heat and electricity
18. The elements that are good conductors of heat and electricity
19. An electron in the outermost energy level of an atom.
20. The number of protons in the nucleus of an atom.

Down

3. The person that founded the periodic table

5. What is in the center of an atom?

6. In a specific order
7. An abbreviation of an element.
9. What's a neutral subatomic particle in the nucleus of an atom?
11. a region in an atom where there is a high probability of finding electrons
12. Part of something abstract
13. A horizontal row of elements in the periodic table.