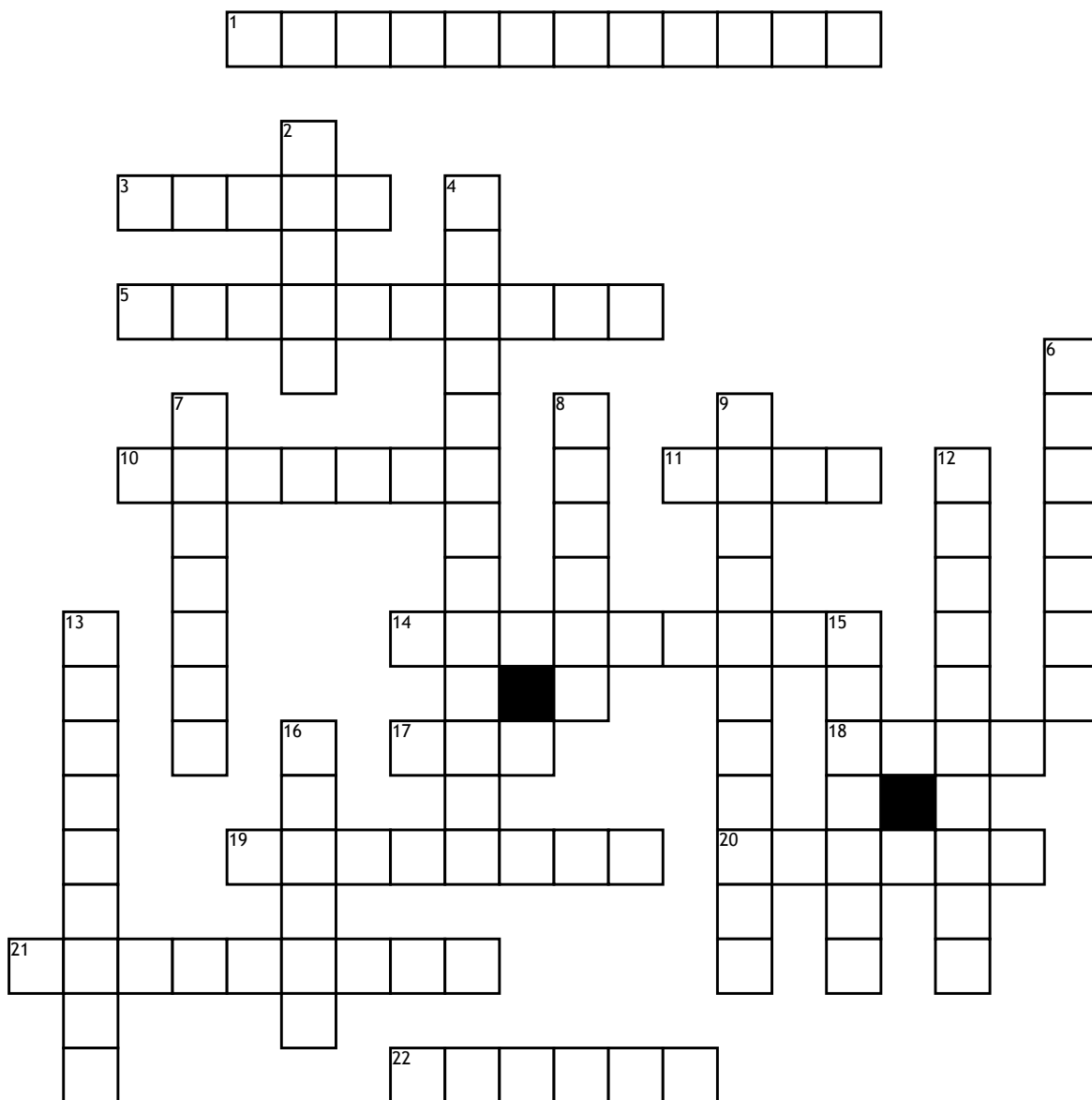


Name: \_\_\_\_\_

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

# Energy Resources



## Across

1. Type of energy source that will eventually be used up
3. Energy from the sun
5. Energy from within Earth
10. Splitting an atom's nucleus is called \_\_\_\_\_
11. A biomass fuel
14. Solar and wind energy do not cause \_\_\_\_\_
17. A fossil fuel
18. The most abundant fossil fuel on Earth
19. Turning off the lights when you don't use them is a way to \_\_\_\_\_ energy

20. The ability to do work

21. Device that converts energy of motion into electrical energy
22. Hydroelectric power comes from \_\_\_\_\_ water

## Down

2. The prefix geo means \_\_\_\_\_
4. Gas given off when coal burns
6. wheel composed of a series of blades that is used to turn a generator
7. A renewable energy resource
8. Solar \_\_\_\_\_ are used to trap the Sun's energy

9. The energy resource used the most

12. The cleanest fossil fuel
13. Another name for oil
15. Type of energy stored within an atom
16. Burning fossil fuels is believed to contribute to \_\_\_\_\_ warming