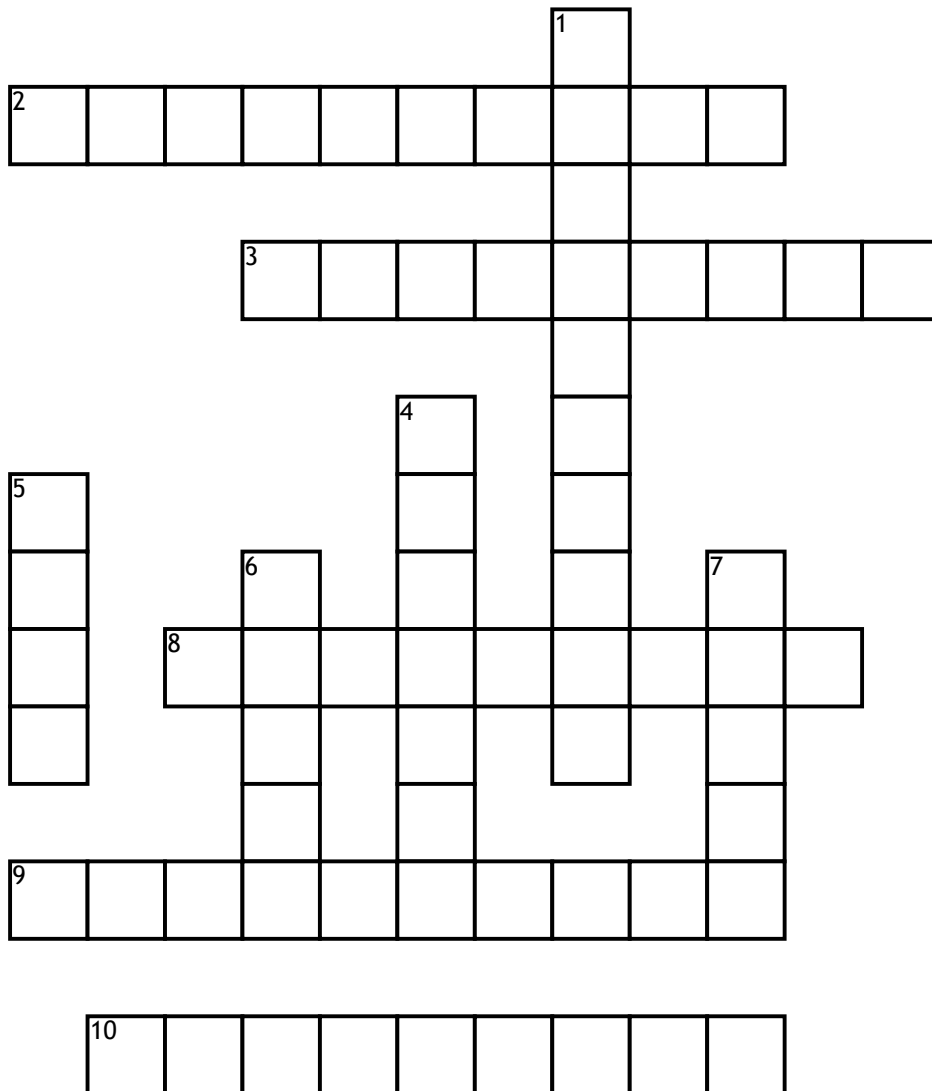


Name: \_\_\_\_\_

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

# Wind Energy



## Across

2. If the blade is doubled, the area is
3. Turbines need to turn on their tower, because the wind changes
8. The device that the blades turn to create electrical energy is called a
9. The output of turbines in different wind speeds is shown on a
10. What varies second by second that affects the output of a turbine

## Down

1. The type of energy produced by a wind turbine
4. The type of energy that goes into a wind turbine
5. The unit of power
6. If turbines were in the mountains, they do not produce as much power because the air is less
7. The unit of energy