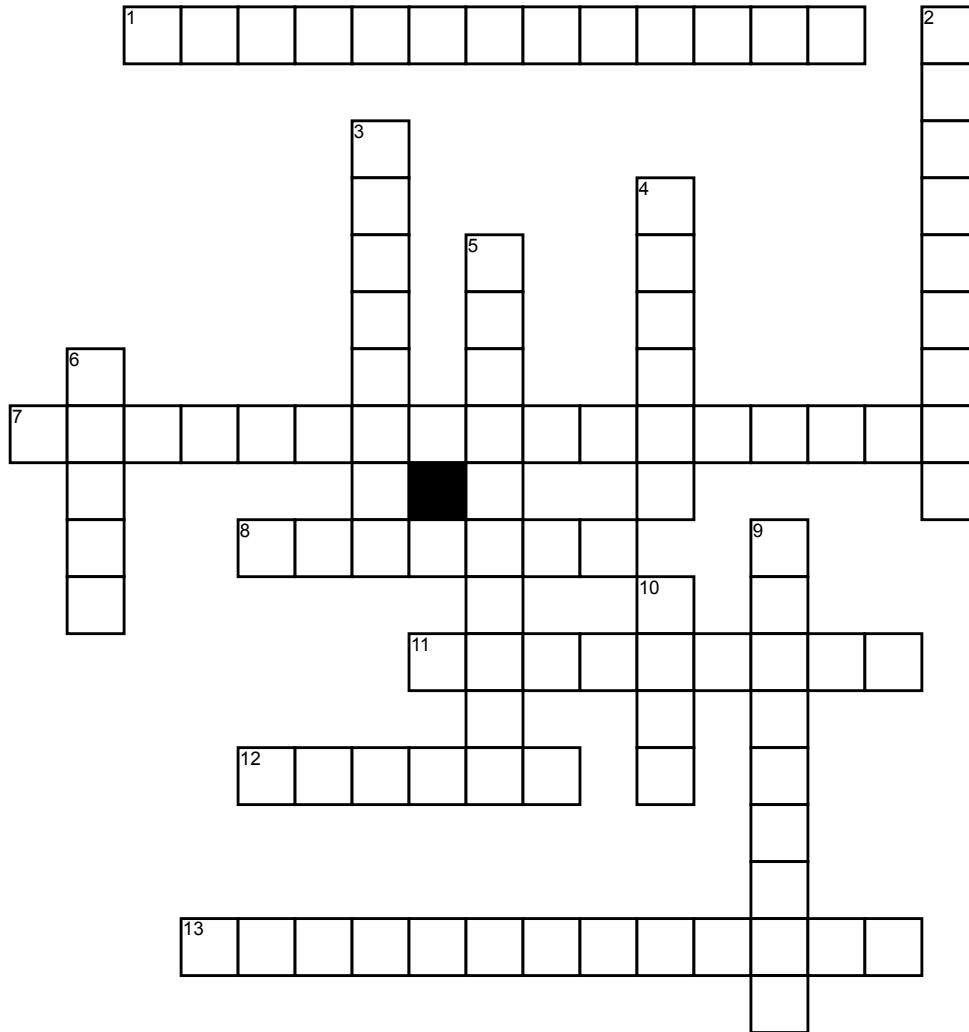


Name: \_\_\_\_\_

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

# PV systems



### Across

1. checking the pv system installation

7. material to create pv cell (2 words)

8. article 690 describes photo \_\_\_\_\_ system

11. use2 is a \_\_\_\_\_ used for pv installation

12. voltage increases by adding more cells in \_\_\_\_\_

13. small inverter (2 words)

### Down

2. anti \_\_\_\_\_ protects the utility worker

3. current is increased by adding more strings in \_\_\_\_\_

4. a system that works with sun energy and wind energy without utility

5. a system that mainly depends on the sun is called \_\_\_\_\_ (2 words)

6. complete system of modules

9. the inverter changes DC into \_\_\_\_\_ current

10. a combiner box gathers the leads of strings via \_\_\_\_\_

### Word Bank

micro inverter

islanding

array

fuse

series

voltaic

conductor

commissioning

hybrid

parallel

alternate

cristalyne silicon

stand alone