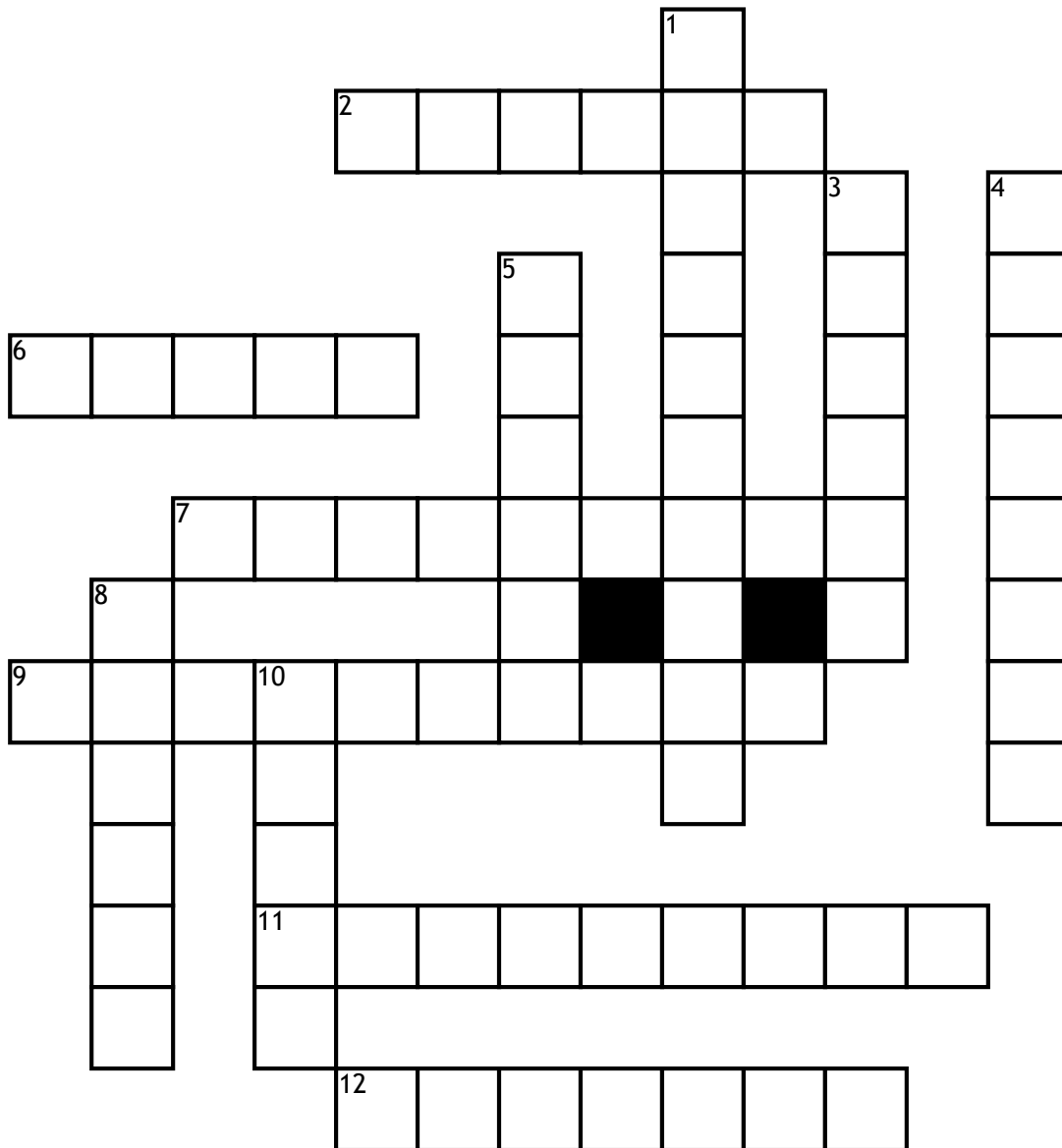


Name: \_\_\_\_\_

# MCASC August Crossword



## Across

2. having an output that is proportional to the input

6. a mechanical device for controlling the flow of a fluid

7. a device designed to transmit electricity or heat

9. transfer of heat caused by molecular motion in liquid or gas

11. resistance of a liquid to flowing

12. a flow of electricity through a conductor

## Down

1. the transmission of heat or electricity or sound

3. the basic unit of electric current

4. distance traveled per unit time in one direction

5. an electrical device providing a path for current to flow

8. the amount of 3-dimensional space occupied by an object

10. a mechanical device for controlling the flow of a fluid