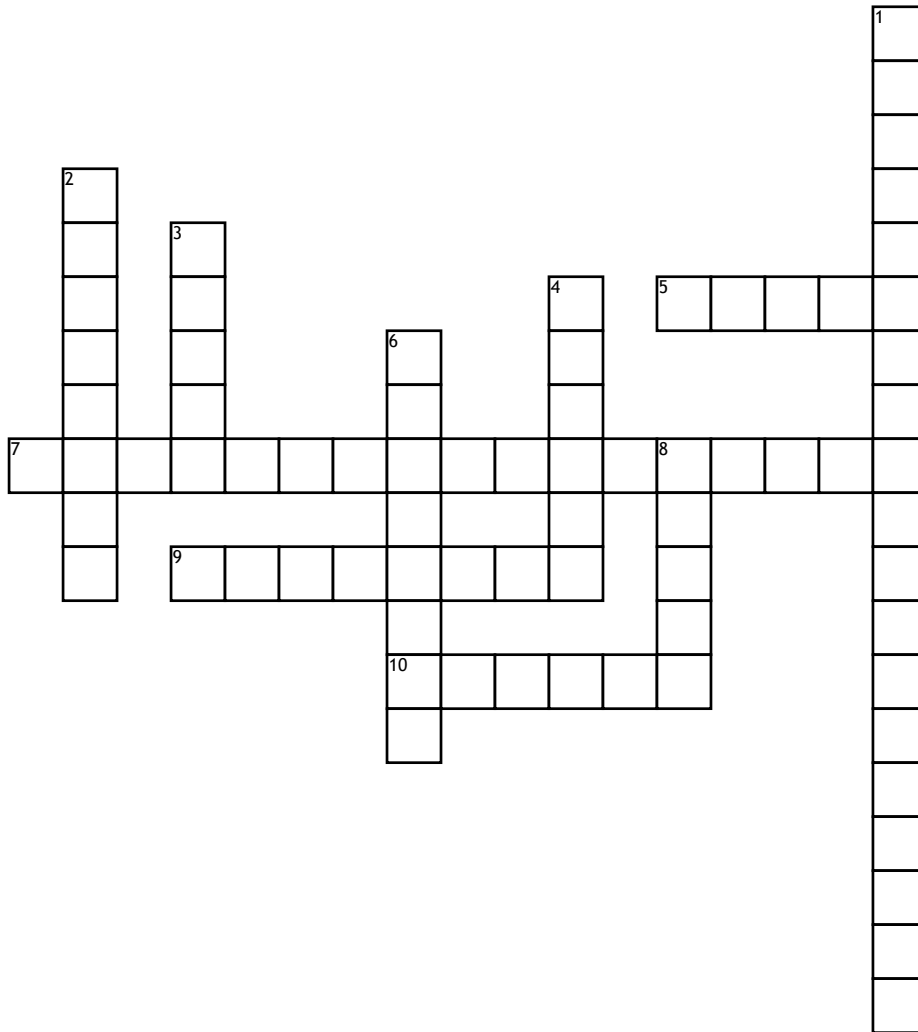


Functions



Across

- 5. All y-values that are used (dependent values).
- 7. A variable whose value depends on that of another
- 9. A function is a type of _____.
- 10. What is Y?

Down

- 1. A variable whose variation does not depend on that of another

- 2. an _____ of a function is a value that must be provided to obtain the function's result
- 3. The _____ function of an optimization problem gives the _____ attained by the objective function at a solution.
- 4. All x-values that are to be used (independent values).
- 6. A relationship or expression involving one or more variables
- 8. What is X called?

Word Bank

- | | | |
|----------------------|----------|--------|
| Relation | Output | Value |
| argument | Function | Domain |
| Dependent Variable | Input | Range |
| Independent variable | | |