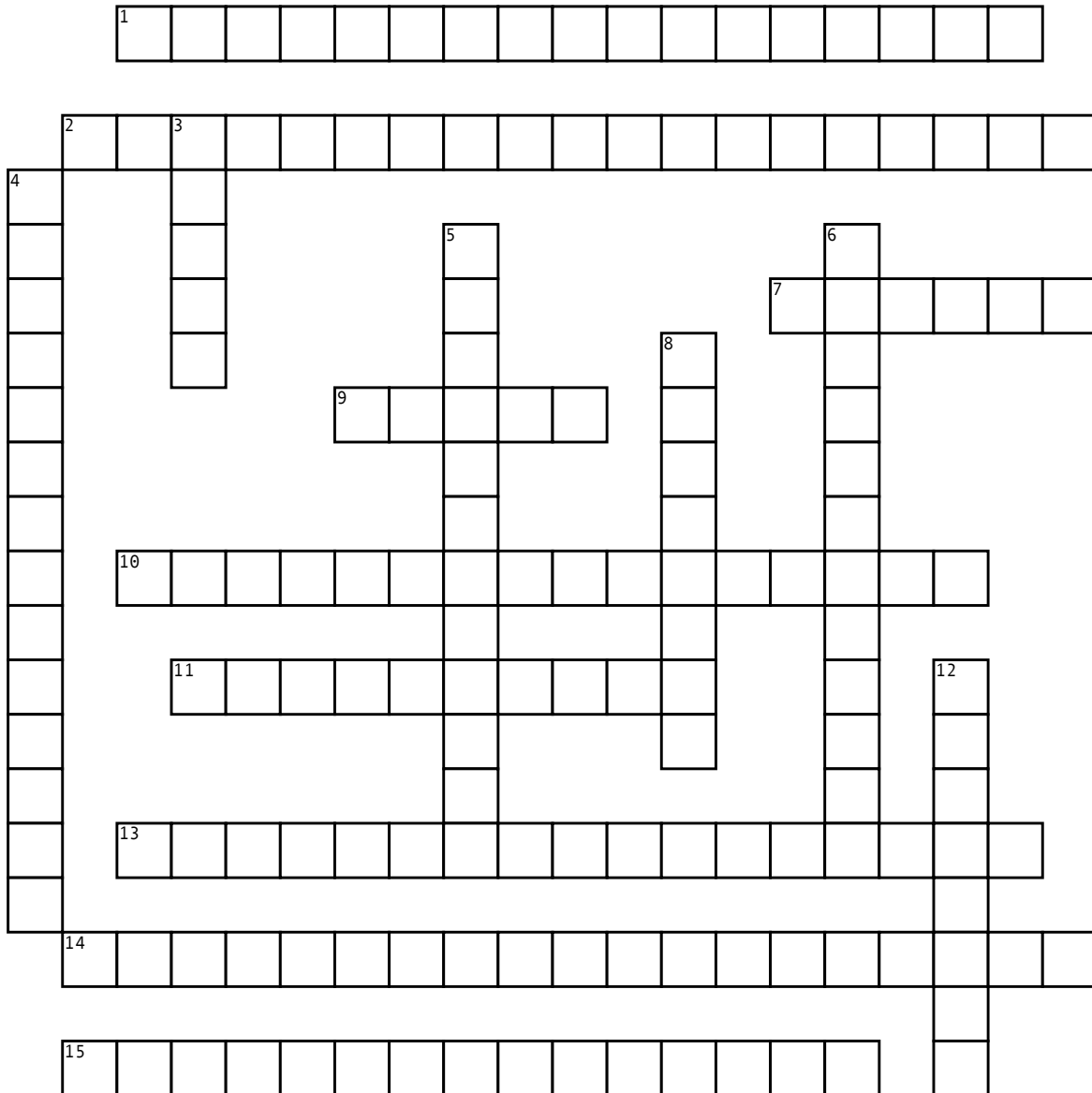


Name: \_\_\_\_\_

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

# Math



### Across

1. When a curve of best fit passes through all data points on a graph its called a...?
2. A positive rate of change gives you a...?
7. To calculate speed, \_\_\_\_\_ the distance by the time.
9. \_\_\_\_\_ is a measurement of how fast something is moving.
10. What can you use to determine whether or not the relation has a positive or negative correlation based on your y values?

11. Double the Celsius temperature and add 30 to get...?
13. If the rate of change isn't constant it is a...?
14. A negative rate of change gives you a...?
15. If the graph is linear and passe through the origin (0,0), it is a...?

### Down

3. A measurement of the steepness of a line is called a...?

4. When a line of best fit passes through all data points on a graph its called a...?
5. A \_\_\_\_\_ shows the rate of change on a graph
6. \_\_\_\_\_ is equal to the difference between the starting and ending positions.
8. A \_\_\_\_\_ is a measurement of the rate per unit.
12. ----- describes both speed and direction, and can be positive or negative.