

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

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

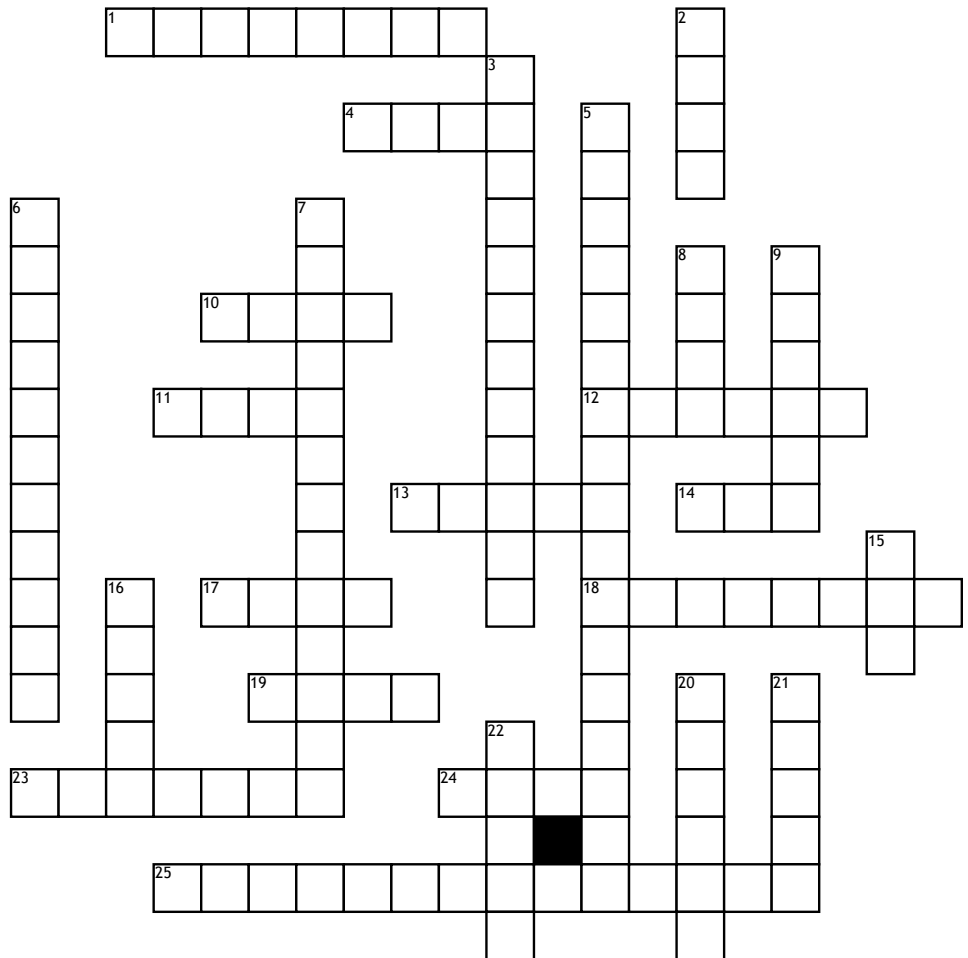
# Z Period Holidaze!

## Across

1. best way to picture Categorical data is a segmented
4. male member of the class
10. male member of the class
11. female member of the class
12. male member of the class
13. male member of the class
14. female member of the class
17. Average of a set of data
18. difference between an actual value and a predicted value
19. male member of the class
23. male member of the class
24. male member of the class
25. use this to model how a response variable might change as an explanatory variable changes

## Down

2. male member of the class
3. overall pattern of a distribution of Quantitative data
5. a bell-shaped distribution is known as a
6. best way to picture Quantitative data.
7. when prediction uses an x-value that is outside the interval used to obtain the line



8. Least squares regression line can be abbreviated
9.  $(\text{value} - \text{mean}) / \text{standard dev} =$
15. female member of the class
16. female member of the class
20. female member of the class
21. amount by which a predicted value of y changes when x is increased by 1 unit
22. female member of the class

