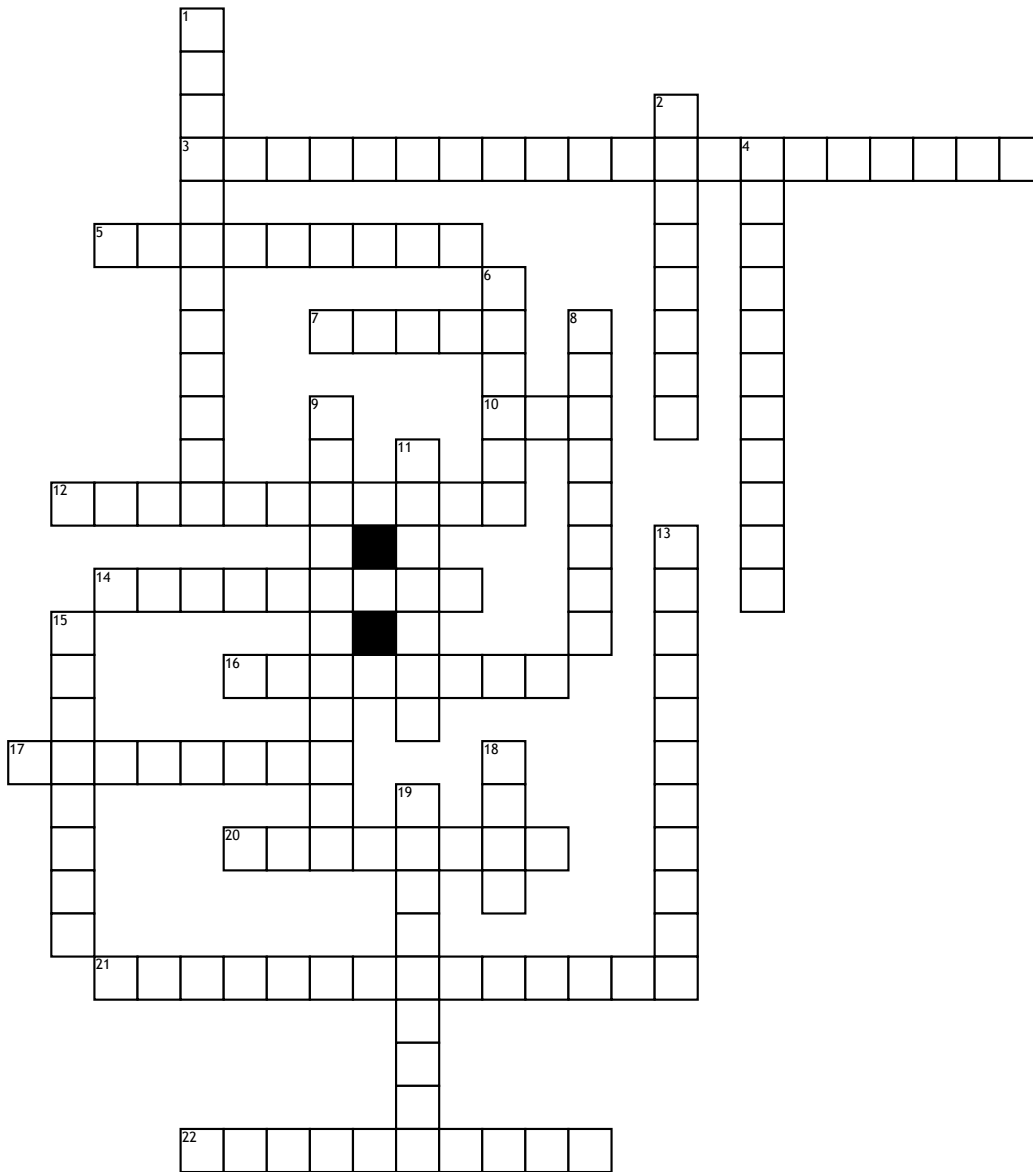


# AP stats vocab



## Across

3. the distribution of either variable alone in a contingency table  
 5. the three values which divide an ordered set of data into four equal parts  
 7. a number that describes both the direction and steepness of the line  
 10. range of the middle 50% of the values  
 12. a numerical measure of the direction and strength of a linear association  
 14. as one variable increases so does the other

16. the characteristics of the individuals within the population  
 17. the differences between data values and the corresponding values predicted by the regression model  
 20. not on the general line drawn for the scatter plot  
 21. the process of finding a value between two points on a line or curve  
 22. distributions with more than two modes

## Down

1. the symbol used to represent the sample mean  
 2. a table where data is divided into either a leaf or stem

4. a person or objects that is a member of the population being studied  
 6. the middle value  
 8. the average of the squared deviations from the mean  
 9. a graph cluster of dots  
 11. distributions with two modes  
 13. relationship between or among variables  
 15. a way of describing a scatter plot relationship  
 18. relationship where points form a pattern  
 19. a bar chart representing a frequency distribution