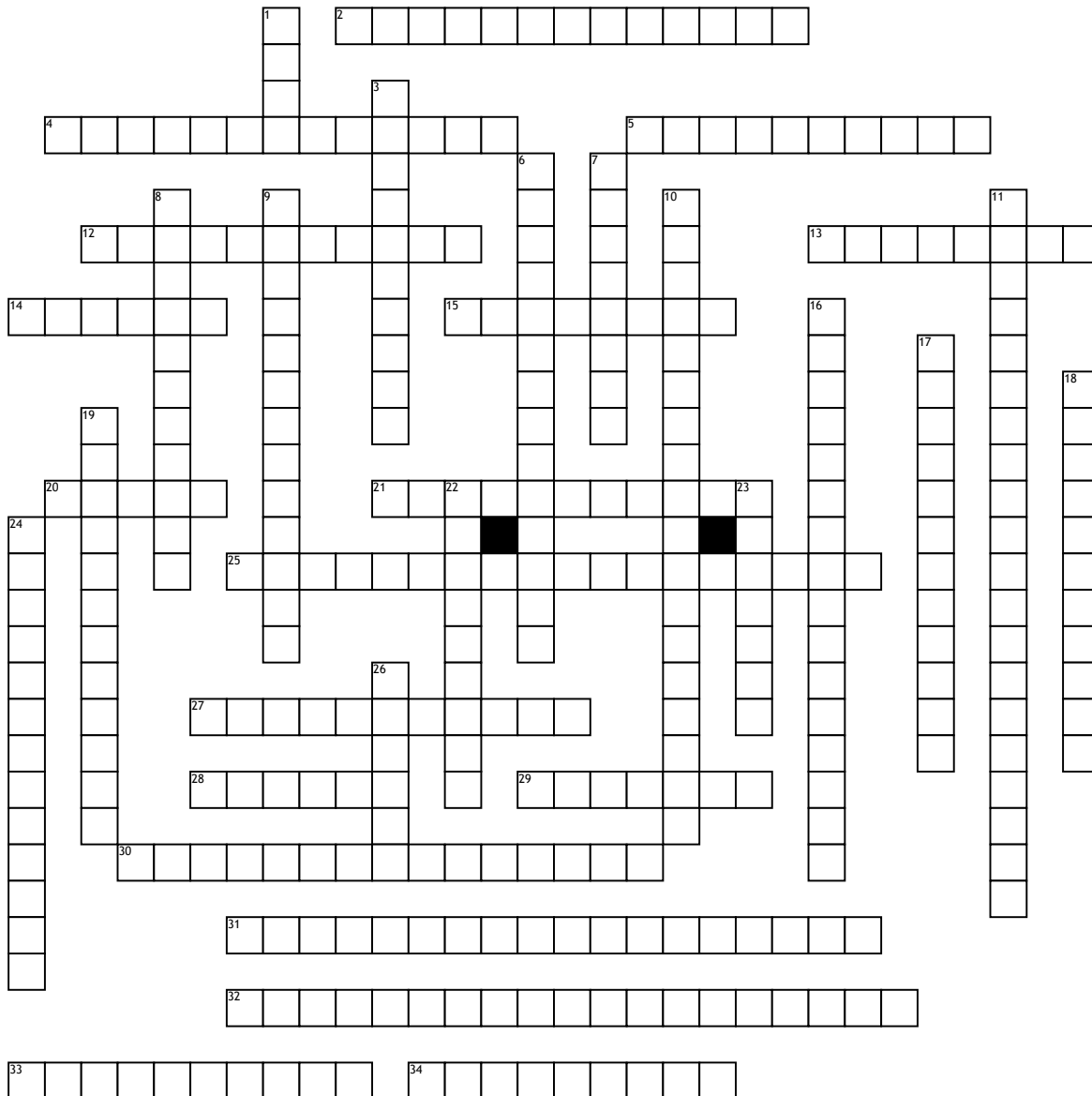


Name: _____

Date: _____

Prob/Stat



Across

2. difference between results and actual
 4. observe but dont attempt to modify the subjects
 5. collection of methods for planning experiments and then organizing conclusions based on data
 12. blinding occurs on two levels
 13. subject doesnt know if he is recieving a treatment
 14. sub collection of members selected from a population
 15. number of possible values is either a finite number or a countable number
 20. natural zero starting point, interval level
 21. repetition of an expermint
 25. size n subjects is selected in such a way that every possible sample of the same size n has to be chosen
 27. data collected in the future from groups sharing common factors

28. subjects that are similar in the ways that might affect the outcome of an experiment
 29. arranged in some order, differneces are meaningless
 30. divide the popualtion into sections, then randomly select some of these clusters
 31. subdivide the population into a least two different subgroups that are common
 32. simply use results that are very easy to get
 33. complete collection of all elements to be studied
 34. numerical measurement describing some characteristic of a sample

Down

1. Observations that have been collected
 3. infinitely many possible values that correspond to some continuous scale
 6. data are observed, measured, and collected at one point in time
 7. do not have natural zero starting point, difference between any two points is meaningful

8. data separated into categories based on nonnumerical
 9. data collected from the past by going back in time
 10. select some starting point and then select every kth element
 11. very carefully chosen
 16. sample data are incorrectly colleted
 17. each member has an equal chance
 18. experimenter is not able to distingush between the effects of different factors
 19. consist of numbers representing counts or measurements
 22. numerical measurement describing some characteristic of a population
 23. data that consists of names. cannot be arranged in an ordering scheme
 24. untreated subject reports an improvement in symptoms
 26. collection of data from every member of the population