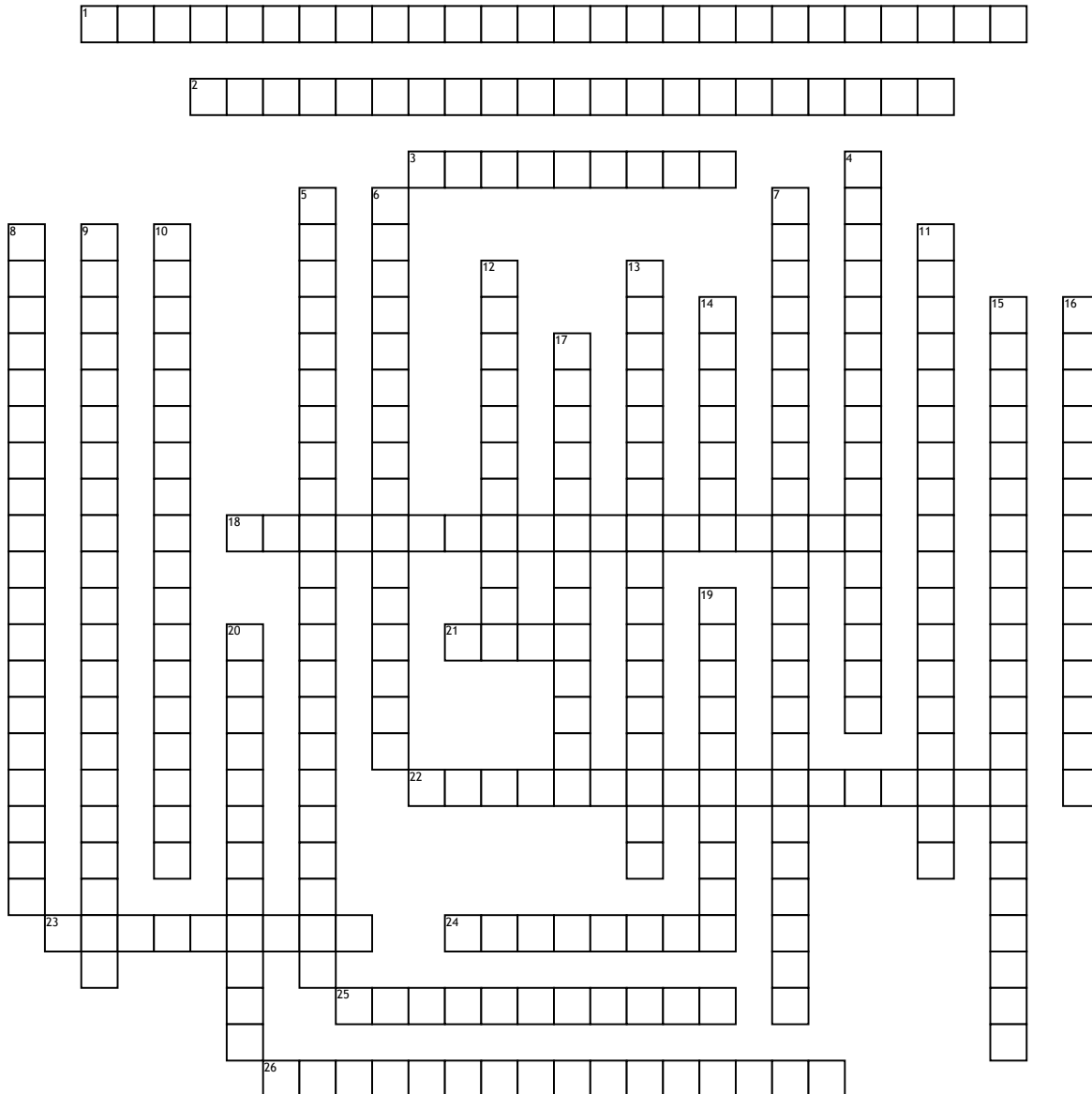


Mathematics Cross word puzzle



Across

1. $n!$
2. a chance that leads to well defined results
3. a graph that displays data and uses the heights of bars
18. a measure of how spread out a numerical set of data
21. value assigned to an observation or a measurement
22. individuals who are easily obtained usually by a survey
23. numerical data that has equal distance and a true zero
24. to find something that is close to the right answer
25. uses descriptive terms to measure or clarify something

26. subjects who are not selected randomly because they fit the requirement

Down

4. selecting every n th person from the population
5. measures probability of an event given that another event has occurred
6. breaking the population into groups by characteristics where a random sample gets selected
7. $(n+r-1)!/r!(n-1)!$
8. multiply change
9. X gets bigger and Y gets smaller
10. the distance between the first and third quartile
11. every sample of a size must have an equal chance of being chosen

12. uses descriptive terms to classify, but classification has an order
13. a change with in a change
14. shows the location of the lowest data value to the highest data value
15. the mean of the distances of the data from the mean
16. constant rate of change
17. breaking the population into groups usually by location while some groups will be selected and every individual in that group is selected
19. a generalization of the median
20. numerical measurements that have equal distance between any two consecutive numbers