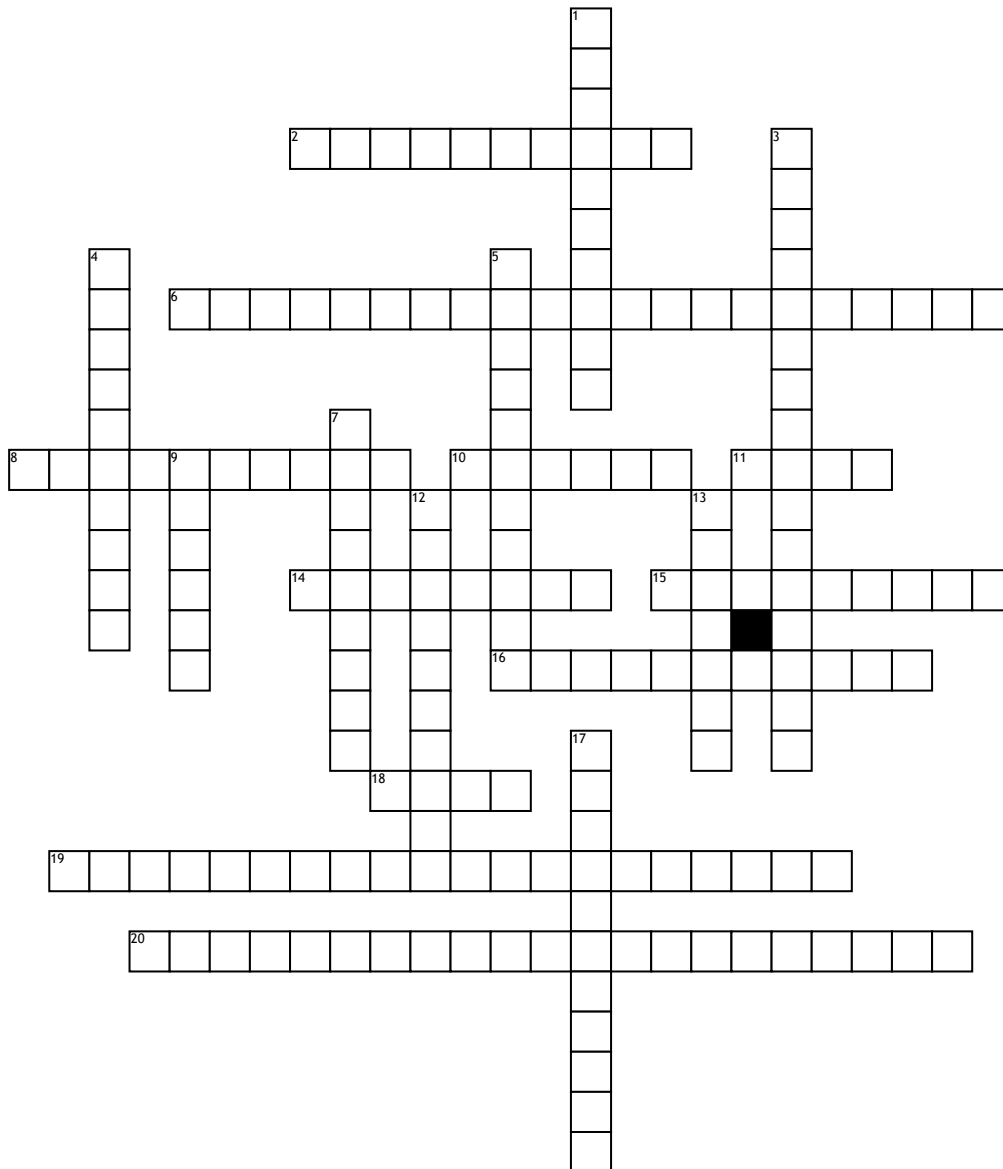


# AP STATS VOCAB



**Across**

- 2. The science of collecting, organizing, analyzing, and interpreting data in order to make decisions
- 6. The branch of statistics that involves the organization, summarization, and display of data
- 8. Distance between lower limits
- 10. A measure of the entire population
- 11. Information coming from observations, counts, measurements, or responses
- 14. Sum of lower and upper limits divided by 2

- 15. A numerical description of a population characteristic
- 16. Subjects and Research workers are unaware of the details of the experiment
- 18. Prejudice or influence
- 19. Variables that affect our study but were not taken into account
- 20. The branch of statistics that involves using a sample to draw conclusions about a population

**Down**

- 1. Treatments are applied to a part of a population and responses are recorded

- 3. Variables that affect our study but we don't find out about them until it's too late
- 4. Used to reproduce the situations of a situation
- 5. Subjects are unaware of the details of the experiment
- 7. A numerical description of a sample characteristic
- 9. A subset, or part, of a population
- 12. The collection of all outcomes, responses, measurements, or counts that are of interest
- 13. Identical to the treatment, but has no active ingredients
- 17. People who choose not to participate