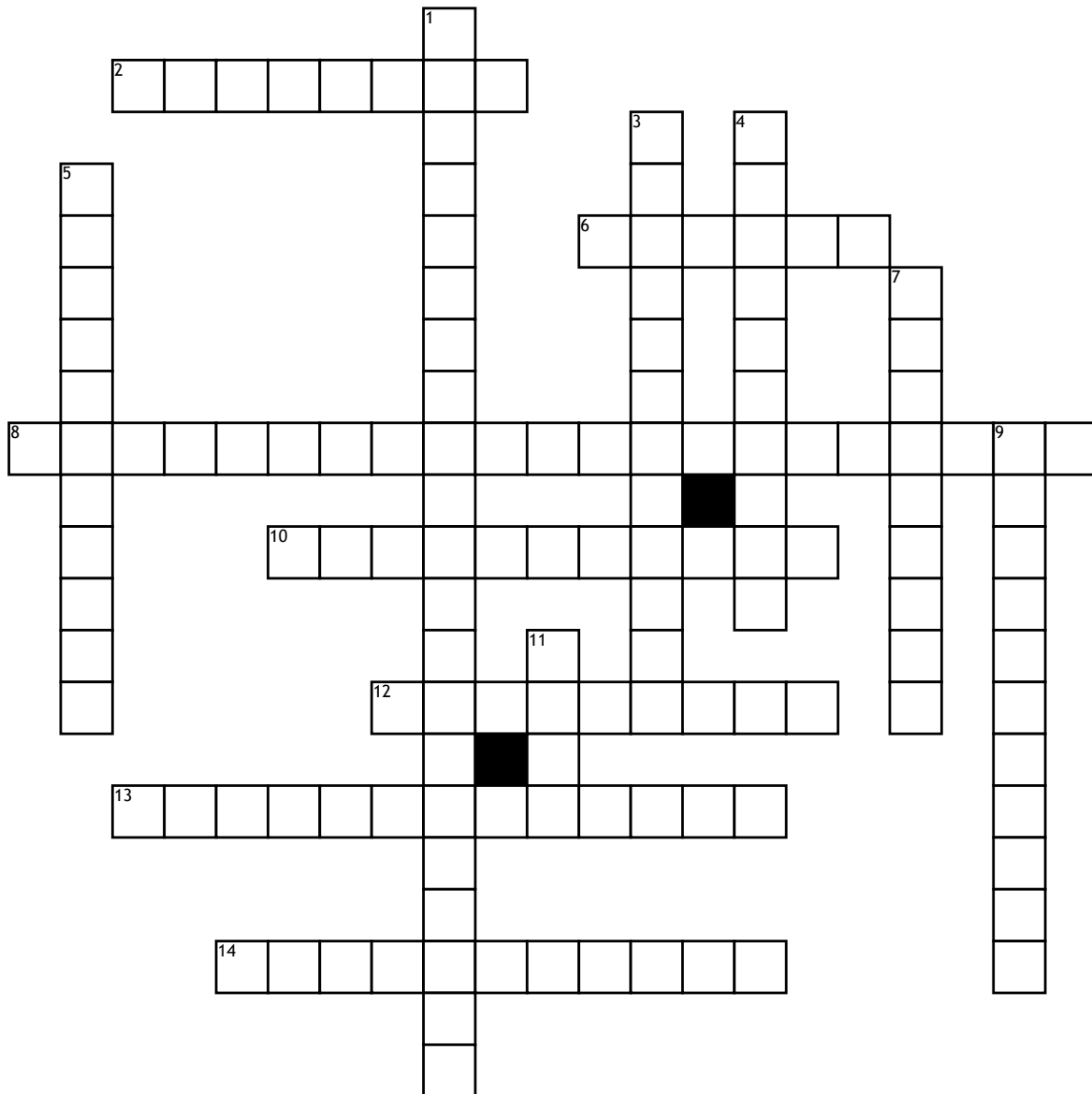


# Statistics: Chapter 1



**Across**

- 2. A technique where the subject does not know whether they are receiving a placebo or not.
- 6. A subset of a population
- 8. The branch or statistics that involves the organization, summarization and display of data.
- 10. The repetition of an experiment using a large group of subjects.
- 12. A numeral description of a population characteristic.

- 13. A process of randomly assigning subjects to different treatment groups.
  - 14. \_\_\_\_ data are attributes, labels, or nonnumerical entries.
- Down**
- 1. The branch of statistics that involves using a sample to draw conclusions about a population.
  - 3. \_\_\_\_ data are numerical measurements or counts.
  - 4. The collection of all outcomes, responses, measurements, or counts that are of interest.

- 5. Neither the subject nor the experimenter knows if the subject is receiving treatment or placebo.
- 7. A numeral description of a sample characteristic.
- 9. When an experimenter cannot tell the difference between the effects of different factors on a variable.
- 11. Information coming from observations, counts, measurements or responses.