

## Quiz 08 - A Layered Grammar of Graphics

1) According to the Layered Grammar of Graphics, how many layers would I need if I wanted to create a map depicting the location of the 500 most populous cities across the U.S. and the point size of each city indicated its population size and why?

2) A smoothing or trend line is an example of a:

- a. aesthetic mapping
- b. statistical transformation
- c. geometric object
- d. position adjustment

## Quiz 08 - A Layered Grammar of Graphics

1) According to the Layered Grammar of Graphics, how many layers would I need if I wanted to create a map depicting the location of the 500 most populous cities across the U.S. and the point size of each city indicated its population size and why?

2) A smoothing or trend line is an example of a:

- a. aesthetic mapping
- b. statistical transformation
- c. geometric object
- d. position adjustment