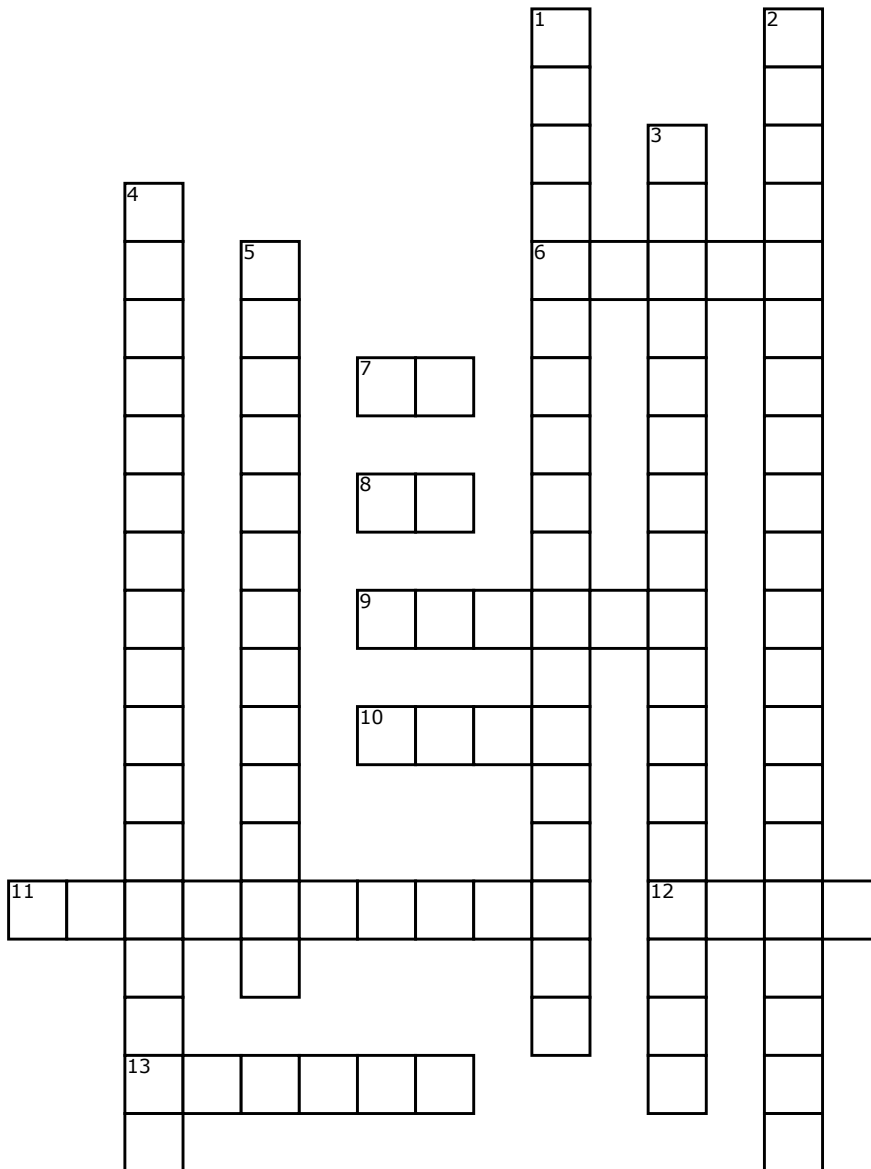


# Statistics and Population Samples



## **Across**

**6.** The numbers between the highest and lowest numbers.

**7.** The numbers which separates the list of numbers into quarters (the lower numbers).

**8.** The upper quarter of the number list.

**9.** The middle of the numbers

**10.** The most often appearing number

**11.** A collection of objects or a group of people about whom information is gathered.

**12.** The average of the numbers

**13.** A subset of a given population

## **Down**

**1.** The range of numbers between the first quartile and the third quartile.

**2.** A subset of a given population that has the same characteristics as the whole population.

**3.** A representative sample in which you sample a subgroup of the population that is around you and for which it is easy to collect data.

**4.** A representative sample in which the group chooses to respond to a survey.

**5.** A representative sample in which you first divide the entire population into smaller subgroups that represent the entire population, then randomly select on or more of these groups.