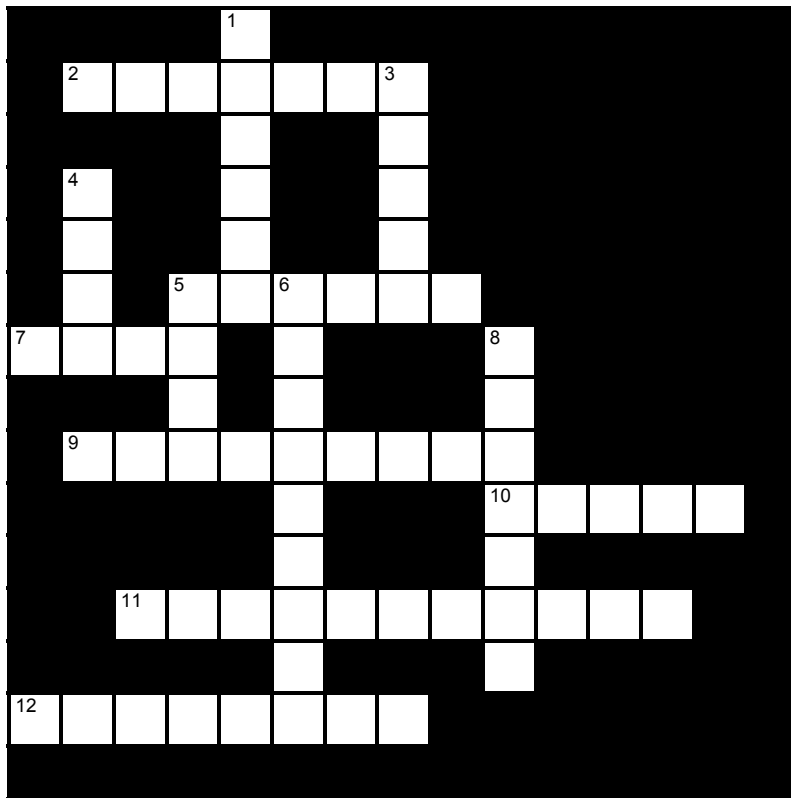


## Measures of Central Tendency and Variability



### Across

- 2 SS = Sum of \_\_\_\_\_ (7)
- 5 The value below which 50% of the scores fall. (6)
- 7 The most frequently occurring value. (4)
- 9 The mean is \_\_\_\_\_ to extreme scores. (9)
- 10 Highest value minus the lowest (5)
- 11 The extent to which scores are

different from each other. (11)

- 12 The square of the standard deviation (8)

### Down

- 1 The denominator of  $N - 1$  is used in the calculation of the \_\_\_\_\_ standard deviation. (6)
- 3 Summation sign (5)

- 4 The sum of the deviations around the mean within a distribution. (4)

- 5 The sum of the values divided by  $n$ . (4)

- 6 This type of score tells you how far the score is from the mean of the distribution. (9)

- 8 The \_\_\_\_\_ mean is used to express the mean of several groups. (7)