

# Basic Statistics

## Taylor Confidence Interval

Name : \_\_\_\_\_

Score: \_\_\_\_\_/50

Course and Year : \_\_\_\_\_

Date: \_\_\_\_\_

Write the letter of the correct answer. Use capital letter for your answers. (2 points each)

1. Which of the following is true regarding the point estimate for population proportion?
  - A. A range of values that estimate a population proportion.
  - B. A range of values that estimate a sample proportion.
  - C. It is a single value that estimates a population proportion.
  - D. It is a single value that estimates the sample proportion.
2. You want to compute a 90% confidence interval for the mean of a population with an unknown population standard deviation. The sample size is 25. What is the t-value you would use for this interval?
  - A. 1.315
  - B. 1.316
  - C. 1.706
  - D. 1.709
  - E. 2.767
3. A 90% confidence interval for the mean reading achievement score for a population of second-grade students is 44.2 to 54.2. Suppose you compute a 95% confidence interval using the same information. Which of the following statement is correct?
  - A. 90% and 95% intervals have the same width.
  - B. The 90% interval is shorter.
  - C. The 90% interval is longer.
  - D. A sample size of 30 and below gives shorter interval while a sample size of 30 or more gives a longer interval.
4. What is the point estimate of  $p$ ?
  - A.  $\hat{p}$
  - B.  $q$
  - C.  $\mu$
  - D.  $\sigma$
  - E.  $s$
5. What is the point estimate of  $\mu$ ?
  - A.  $\hat{p}$
  - B.  $q$
  - C.  $\hat{\mu}$
  - D.  $\sigma$
  - E.  $s$

For numbers 6 to 8 refer to the given below.

A researcher conducted on a random sample of 1,000 college students in City A. Students were asked whether they like the course they are taking. 420 said they like their course. The calculated the 90% confidence interval is 37.96% to 46.02%.

6. What is the point estimate?
  - A. 1,000
  - B. 0.42
  - C. 90%
  - D. 37.96% to 46.02%
7. What is the interval estimate?
  - A. 1,000
  - B. 90%
  - C. 0.42
  - D. 37.96% to 46.02%
8. What is the researcher trying to estimate?
  - A. The proportion of college students in this sample who like their course.
  - B. The proportion of all college students in City A who like their course.
  - C. The mean number of college students in City A who like their course.

# Middle School Statistics Multiple Choice Questions

**Michael Brown**



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