

# Basic Statistics

Topic: Normal Distribution and Central Limit Theorem

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

Score: \_\_\_\_\_/25

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 standard deviation of a standard normal distribution?
  - A. It is always equal to zero.
  - B. It is always equal to one.
  - C. It can be any positive value.
  - D. It can be a positive or a negative value.
2. Which of the following is true regarding the mean of a standard normal distribution?
  - A. It is always equal to zero.
  - B. It is always equal to one.
  - C. It can be any positive value.
  - D. It can be a positive or a negative value.
3. The weight of football players is normally distributed with a mean of 250 pounds and a standard deviation of 25 pounds. What is the probability of a player weighing less than 230 pounds?
  - A. 0.4772
  - B. 0.5772
  - C. 0.0528
  - D. 0.5058
4. The weight of football players is normally distributed with a mean of 250 pounds and a standard deviation of 25 pounds. What is the probability of a player weighing more than 230 pounds?
  - A. 0.4772
  - B. 0.5772
  - C. 0.0528
  - D. 0.5058
5. A random sample of 30 observations is to be drawn from a population with a mean of 40 and a standard deviation of 25. What is the probability that the mean of the sample is less than 45?
  - A. 0.4207
  - B. 0.4222
  - C. 0.0793
  - D. 0.5797
6. A random sample of 60 observations is to be drawn from a population with a mean of 30 and a standard deviation of 25. What is the probability that the mean of the sample is less than 35?
  - A. 0.4334
  - B. 0.4406
  - C. 0.0596
  - D. 0.5094
7. Approximately \_\_\_\_\_ of the area of a normal curve falls within one standard deviation of the mean in either direction.
  - A. 68%
  - B. 95.7%
  - C. 34%
  - D. 95%

# May 20ap Statistics Multiple Choice

**JA Banks**



**May 20ap Statistics Multiple Choice:**

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