

Chapter 8 AP Statistics Practice Test

Answers to Multiple Choice (Select the best answer to each question.)

1. **A** The mean of the distribution is 1000, and the standard deviation is 100. The probability that a randomly selected value is within two standard deviations of the mean is approximately 0.95.
2. **B** The mean of the distribution is 1000, and the standard deviation is 100. The probability that a randomly selected value is within one standard deviation of the mean is approximately 0.68.
3. **C** The mean of the distribution is 1000, and the standard deviation is 100. The probability that a randomly selected value is within three standard deviations of the mean is approximately 0.997.
4. **D** The mean of the distribution is 1000, and the standard deviation is 100. The probability that a randomly selected value is within four standard deviations of the mean is approximately 0.9999.
5. **A** The mean of the distribution is 1000, and the standard deviation is 100. The probability that a randomly selected value is within five standard deviations of the mean is approximately 0.999999.
6. **B** The mean of the distribution is 1000, and the standard deviation is 100. The probability that a randomly selected value is within six standard deviations of the mean is approximately 0.99999999.
7. **C** The mean of the distribution is 1000, and the standard deviation is 100. The probability that a randomly selected value is within seven standard deviations of the mean is approximately 0.9999999999.
8. **D** The mean of the distribution is 1000, and the standard deviation is 100. The probability that a randomly selected value is within eight standard deviations of the mean is approximately 0.999999999999.
9. **A** The mean of the distribution is 1000, and the standard deviation is 100. The probability that a randomly selected value is within nine standard deviations of the mean is approximately 0.99999999999999.
10. **B** The mean of the distribution is 1000, and the standard deviation is 100. The probability that a randomly selected value is within ten standard deviations of the mean is approximately 0.9999999999999999.
11. **C** The mean of the distribution is 1000, and the standard deviation is 100. The probability that a randomly selected value is within eleven standard deviations of the mean is approximately 0.999999999999999999.
12. **D** The mean of the distribution is 1000, and the standard deviation is 100. The probability that a randomly selected value is within twelve standard deviations of the mean is approximately 0.99999999999999999999.

13. **A** The mean of the distribution is 1000, and the standard deviation is 100. The probability that a randomly selected value is within one standard deviation of the mean is approximately 0.68.
14. **B** The mean of the distribution is 1000, and the standard deviation is 100. The probability that a randomly selected value is within two standard deviations of the mean is approximately 0.95.
15. **C** The mean of the distribution is 1000, and the standard deviation is 100. The probability that a randomly selected value is within three standard deviations of the mean is approximately 0.997.
16. **D** The mean of the distribution is 1000, and the standard deviation is 100. The probability that a randomly selected value is within four standard deviations of the mean is approximately 0.9999.

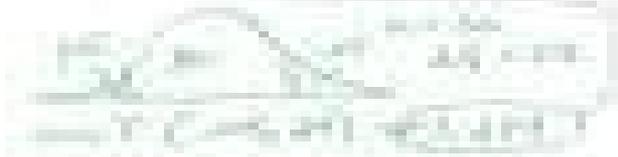
$$E(X) = \sum_{i=1}^n x_i \cdot P(x_i) = 1000 \cdot 0.68 + 2000 \cdot 0.27 + 3000 \cdot 0.05 = 1350$$

Standard deviation: $\sigma = \sqrt{\sum_{i=1}^n (x_i - \mu)^2 \cdot P(x_i)} = 1000$

$$P(1000 < X < 2000) = P(1 < Z < 2) = 0.9772 - 0.2420 = 0.7352$$

$$P(X > 2000) = 1 - P(X \leq 2000) = 1 - 0.9772 = 0.0228$$

$$P(X < 1000) = 0.2420$$



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