

AP Stats Practice Test Questions and Answers

1. What does AP Stats stand for in high school academics?

- A) Advanced Placement Statistics
- B) Applied Physics Statistical Analysis
- C) Academic Performance Standards
- D) Advanced Programming Statistical Tools

2. Which measure of central tendency is most affected by outliers?

- A) Mean
- B) Median
- C) Mode
- D) Range

3. What does a p-value represent in hypothesis testing?

- A) The probability of observing the data given that the null hypothesis is true
- B) The probability that the null hypothesis is true
- C) The probability that the alternative hypothesis is false
- D) The sample size needed for the test

4. Which type of sampling ensures every member of the population has an equal chance of being selected?

- A) Simple random sampling
- B) Convenience sampling
- C) Voluntary response sampling
- D) Systematic bias sampling

Answers: 1-A 2-A 3-A 4-A

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