

Math Medic

Practice Exam for AP Statistics

Section II: Free-Response Directions

Section II has 6 free-response questions and lasts 1 hour and 30 minutes. It is suggested that you spend about 1 hour and 5 minutes on questions 1 through 5 and about 25 minutes on question 6.

Label parts (e.g., A, B, C) and sub-parts (e.g., i, ii, iii) as needed, in the free-response booklet.

Show all your work. Indicate clearly the methods you use, because you will be scored on the correctness of your methods as well as on the accuracy and completeness of your results and explanations.

χ^2 Reference

The Reference button in Bluebook will open the Formulas and Tables. [Use this link](#) to open Formulas and Tables for the Practice Exam.

Name: _____ Class: _____ Date: _____

QUESTION 1

Begin your response to QUESTION 1 on this page.

QUESTION 1

Continue your response to QUESTION 1 on this page.

QUESTION 2

Begin your response to QUESTION 2 on this page.

QUESTION 2

Continue your response to QUESTION 2 on this page.

QUESTION 3

Begin your response to QUESTION 3 on this page.

QUESTION 3

Continue your response to QUESTION 3 on this page.

QUESTION 4

Begin your response to QUESTION 4 on this page.

QUESTION 4

Continue your response to QUESTION 4 on this page.

QUESTION 5

Begin your response to QUESTION 5 on this page.

QUESTION 5

Continue your response to QUESTION 5 on this page.

QUESTION 6

Begin your response to QUESTION 6 on this page.

QUESTION 6

Continue your response to QUESTION 6 on this page.

QUESTION 6

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QUESTION 6

Continue your response to QUESTION 6 on this page.