GEOMETRY CONSTRUCTED-RESPONSE QUESTIONS

GENERAL DESCRIPTION OF SCORING GUIDELINES

4 Points
• The response demonstrates a thorough understanding of the mathematical concepts and procedures required by the task.
• The response provides correct answer(s) with clear and complete mathematical procedures shown and a correct explanation, as required by the task. Response may contain a minor “blemish” or omission in work or explanation that does not detract from demonstrating a thorough understanding.

3 Points
• The response demonstrates a general understanding of the mathematical concepts and procedures required by the task.
• The response and explanation (as required by the task) are mostly complete and correct. The response may have minor errors or omissions that do not detract from demonstrating a general understanding.

2 Points
• The response demonstrates a partial understanding of the mathematical concepts and procedures required by the task.
• The response is somewhat correct with partial understanding of the required mathematical concepts and/or procedures demonstrated and/or explained. The response may contain some work that is incomplete or unclear.

1 Point
• The response demonstrates a minimal understanding of the mathematical concepts and procedures required by the task.

0 Points
• The response has no correct answer and insufficient evidence to demonstrate any understanding of the mathematical concepts and procedures required by the task.