

Vocabulary Test 词汇测验

AP Calculus BC · Week 5

Topics 4–6 · Contextual Applications of Differentiation, Analytical Applications of
Differentiation, Integration and Accumulation of Change

Name 姓名 _____ Class 班级 _____ Date 日期 _____

Score 得分:	A ____ / 16	B ____ / 6	Total ____ / 22
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Spelling must be exact in Sections A and C. A、C 部分拼写必须完全正确。

Section A · Chinese to English 中译英

Write the English word.

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|----------|-------|-----|
| 1. 相关变化率 | _____ | [1] |
| 2. 局部线性 | _____ | [1] |
| 3. 线性近似 | _____ | [1] |
| 4. 高估 | _____ | [1] |
| 5. 洛必达法则 | _____ | [1] |
| 6. 中值定理 | _____ | [1] |
| 7. 临界点 | _____ | [1] |
| 8. 局部极值 | _____ | [1] |
| 9. 递增 | _____ | [1] |
| 10. 极大值 | _____ | [1] |
| 11. 极小值 | _____ | [1] |
| 12. 上凹 | _____ | [1] |
| 13. 拐点 | _____ | [1] |

- | | | | |
|-----|-----|-------|-----|
| 14. | 最优化 | _____ | [1] |
| 15. | 梯形法 | _____ | [1] |
| 16. | 定积分 | _____ | [1] |

Section B · English to Chinese 英译中

Write the Chinese meaning.

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|-----|--------------------------|-------|-----|
| 17. | underestimate | _____ | [1] |
| 18. | Extreme Value
Theorem | _____ | [1] |
| 19. | decreasing | _____ | [1] |
| 20. | concave down | _____ | [1] |
| 21. | Riemann sum | _____ | [1] |
| 22. | accumulation function | _____ | [1] |