
Vocabulary Test 词汇测验

AP Physics C: Electricity and Magnetism · Week 1

Topic 8 · Electric Charges, Fields, and Gauss's Law

Name 姓名 _____ Class 班级 _____ Date 日期 _____

Score 得分:	A ____ / 16	B ____ / 5	Total ____ / 21
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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.

- | | | |
|----------|-------|-----|
| 1. 电荷 | _____ | [1] |
| 2. 量子化 | _____ | [1] |
| 3. 基本电荷 | _____ | [1] |
| 4. 电荷守恒 | _____ | [1] |
| 5. 库仑定律 | _____ | [1] |
| 6. 平方反比 | _____ | [1] |
| 7. 叠加 | _____ | [1] |
| 8. 绝缘体 | _____ | [1] |
| 9. 摩擦起电 | _____ | [1] |
| 10. 传导起电 | _____ | [1] |
| 11. 接地 | _____ | [1] |
| 12. 极化 | _____ | [1] |
| 13. 验电器 | _____ | [1] |
| 14. 检验电荷 | _____ | [1] |

15. 电场线 _____ [1]

16. 均匀 _____ [1]

Section B · English to Chinese 英译中

Write the Chinese meaning.

17. point charges _____ [1]

18. conductor _____ [1]

19. Charging by induction _____ [1]

20. electric field _____ [1]

21. continuous charge
distribution _____ [1]