

Vocabulary Test 词汇测验

AP Physics C: Mechanics · Week 2

Topics 2-3 · Force and Translational Dynamics, Work, Energy, and Power

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.

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|-----------|-------|-----|
| 1. 微分方程 | _____ | [1] |
| 2. 斜面 | _____ | [1] |
| 3. 张力 | _____ | [1] |
| 4. 万有引力定律 | _____ | [1] |
| 5. 动摩擦 | _____ | [1] |
| 6. 静摩擦 | _____ | [1] |
| 7. 法向力 | _____ | [1] |
| 8. 弹簧劲度系数 | _____ | [1] |
| 9. 阻力 | _____ | [1] |
| 10. 终极速度 | _____ | [1] |
| 11. 动能 | _____ | [1] |
| 12. 焦耳 | _____ | [1] |
| 13. 功 | _____ | [1] |
| 14. 动能定理 | _____ | [1] |

15. 势能 _____ [1]

16. 保守力 _____ [1]

Section B · English to Chinese 英译中

Write the Chinese meaning.

17. Friction _____ [1]

18. Hooke's law _____ [1]

19. centripetal
acceleration _____ [1]

20. integral _____ [1]

21. derivative _____ [1]