

Vocabulary Test 词汇测验

AP Physics 1 · Week 3

Topics 2-4 · Force and Translational Dynamics, Work, Energy, and Power, Linear Momentum

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. | 弹簧常数 | _____ | [1] |
| 2. | 向心加速度 | _____ | [1] |
| 3. | 向心力 | _____ | [1] |
| 4. | 能量 | _____ | [1] |
| 5. | 动能 | _____ | [1] |
| 6. | 功 | _____ | [1] |
| 7. | 动能定理 | _____ | [1] |
| 8. | 重力势能 | _____ | [1] |
| 9. | 弹性势能 | _____ | [1] |
| 10. | 保守力 | _____ | [1] |
| 11. | 守恒 | _____ | [1] |
| 12. | 热能 | _____ | [1] |
| 13. | 功率 | _____ | [1] |
| 14. | 效率 | _____ | [1] |

15. 动量 _____ [1]

16. 冲量 _____ [1]

Section B · English to Chinese 英译中

Write the Chinese meaning.

17. joules _____ [1]

18. Potential energy _____ [1]

19. total mechanical
energy _____ [1]

20. watts _____ [1]

21. collisions _____ [1]