





A+ Computer Science Contest #2526-12 KEY

February 14, 2026

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|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 1) D | 21) D |
| 2) A | 22) B |
| 3) E | 23) B |
| 4) A | 24) B |
| 5) A | 25) D |
| 6) C | 26) D |
| 7) B | 27) D |
| 8) C | 28) D |
| 9) D | 29) C |
| 10) A | 30) B |
|  |  |
| 11) C | 31) B |
| 12) A | 32) E |
| 13) E | 33) A |
| 14) B | 34) A |
| 15) A | 35) C |
| 16) A | 36) C |
| 17) B | 37) A |
| 18) B | 38) B |
| 19) C | 39) 4 seconds |
| 20) D | 40) O(1) |
|  |  |

Note to Graders:

- All provided code segments are intended to be syntactically correct, unless otherwise stated (e.g. error is an answer). **Ignore any typographical errors.**
- Any necessary Standard Java 23 Packages are assumed to have been imported as needed.
- Assume any undefined (undeclared) variables have been defined as used.