

Computer Science Contest #1415-01 Key

October 11, 2014

- |       |               |
|-------|---------------|
| 1) B  | 21) A         |
| 2) D  | 22) C         |
| 3) A  | 23) B         |
| 4) B  | 24) C         |
| 5) D  | 25) C         |
| 6) D  | 26) E         |
| 7) C  | 27) D         |
| 8) D  | 28) A         |
| 9) C  | 29) A         |
| 10) A | 30) E         |
| ■     | ■             |
| 11) A | 31) D         |
| 12) A | 32) C         |
| 13) C | 33) E         |
| 14) B | 34) C         |
| 15) B | 35) B         |
| 16) A | 36) D         |
| 17) D | 37) C         |
| 18) B | 38) D         |
| 19) A | 39) -82       |
| 20) C | 40) 1010 0001 |
| ■     | ■             |

**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 2 Packages are assumed to have been imported as needed.
- Assume any undefined (undeclared) variables have been defined as used.