

CompSci 101 Semester 2, 2004

Test Answers

- | | |
|----|---|
| 1 | A |
| 2 | D |
| 3 | D |
| 4 | C |
| 5 | D |
| 6 | E |
| 7 | D |
| 8 | A |
| 9 | C |
| 10 | D |
| 11 | D |
| 12 | E |
| 13 | D |
| 14 | E |
| 15 | A |
| 16 | A |
| 17 | D |
| 18 | A |
| 19 | B |
| 20 | A |
| 21 | E |
| 22 | D |
| 23 | D |
| 24 | A |
| 25 | A |
| 26 | B |
| 27 | D |
| 28 | E |
| 29 | C |
| 30 | A |

31

```
num1: 0, num2: 1
num1: 1, num2: 3
num1: 2, num2: 5
num1: 8, num2: 7
```

32

```
private void printNums(int startNum, int
                        decrease, int lowerLimit){
    int counter = startNum;
    while (counter >= lowerLimit) {
        System.out.print(counter + " ");
        counter = counter - decrease;
    }
    System.out.println(" STOP");
}
```

33

```
private String iD;
private int hoursPerWk;
private double ratePerHr;
private String jobDesc;
public StudentJob(String studID, int
                  hrs, double rate, String desc ){
    iD = studID;
    hoursPerWk = hrs;
    ratePerHr = rate;
    jobDesc = desc;
}
public StudentJob(String studID, int
                  hrs, double rate){
    iD = studID;
    hoursPerWk = hrs;
    ratePerHr = rate;
    jobDesc = "not stated";
}
```

34	C	E
35	D	E
36	A	E
37	D	