Course: CS1073 Section: FR03B Assignment #1

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#### Question Number I:

- 1. Navigate to the entrance of Head Hall.
- 2. Find the map of Head Hall there.
- 3. Figure out which floor the room E-128 is at using the map.
- 4. Check the location of the room E-128 on that floor (how many left and right turns) using the same map.
- 5. Follow the directions you learnt but if still not able to find the room, ask somebody for directions.
- 6. Once at the door of E-128, enter the room.

# Question Number II:

#### Part A:

- 1. The Babbage house leader will take the Hopper house leader to Currie Center, and it will take 2 minutes.
- 2. The Babbage house leader will make the trip back to SUB in 1 minute.
- 3. The Knuth house leader will now take the Turing house leader to Currie Center, and it will take 8 minutes.
- 4. The Hopper house leader will make the trip back to SUB in 2 minutes.
- 5. The Babbage house leader and Hopper house leader can now go together to Currie Center in 2 minutes.

### Part B:

- 1. Move small pancake to right plate.
- 2. Move medium pancake to middle plate.
- 3. Move small pancake to middle plate.
- 4. Move large pancake to right plate.
- 5. Move small pancake to left plate.
- 6. Move medium pancake to right plate.
- 7. Move small pancake to right plate.

## Question Number III:

```
/**
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**/
public class Initials {
   public static void main(String[] args) {
    System.out.println("*
    System.out.println("* *
                                         *");
    System.out.println("*
    System.out.println("*
    System.out.println("*
    System.out.println("*
    System.out.println("*
    System.out.println("*
    System.out.println("*
    System.out.println("* *
                                        *");
                                         *");
    System.out.println("*
}
```

// Image of terminal is attached below

