

Class Work on Mutation Testing

Problem:

```
#include <stdio.h>

int main() {
    int num;
    printf("Enter an integer: ");
    scanf("%d", &num);
    if(num % 2 == 0)
        printf("%d is even.", num);
    else
        printf("%d is odd.", num);
    return 0;
}
```

- a) Make three **mutants** of the code.
- b) Create appropriate **test data** for killing those. First data set **num = 2**.