

6.00 Handout, Lecture 2
(Not intended to make sense outside of lecture)

```
x = int(raw_input('Enter an integer: '))
if (x/2)*2 == x:
    print 'Even'
else:
    print 'Odd'
```

```
x = int(raw_input('Enter an integer: '))
if x%2 == 0:
    print 'Even'
else:
    print 'Odd'
```

```
z = 'b'
if 'x' < z:
    print 'Hello'
    print 'Mom'
```

```
if 'x' < z:
    print
    'Hello'
    print 'Mom'
```

```
x = int(raw_input('Enter an integer: '))
y = int(raw_input('Enter an integer: '))
z = int(raw_input('Enter an integer: '))
if x < y:
    if x < z:
        print 'x is least'
    else:
        print 'z is least'
else:
    print 'y is least'
```

```
if x < y and x < z:
    print 'x is least'
elif y < z:
    print 'y is least'
else:
    print 'z is least'
```