Spoken Tutorial, IIT Bombay https://spoken-tutorial.org Python 3.4.3 Conditional Statements – Assignments

Assignment-1

- 1. Given a number, num as input.
- 2. Write an if else block to print num, if it is divisible by 10, else print 10 * num.

Assignment-2

- 1. Given a number, n as input.
- 2. Write an ternary operator to print n, if it is divisible by 10, else print 10 * n.

Assignment-3

1. Given a variable t.

Print Good Morning if it is less than 12, otherwise print Hello.

Use if else statement.

2. Convert the below if else code into ternary conditional statement.

```
x = 20
if x > 10:
    print (x * 100)
else:
    print (x)
```