

## Assignment - 5

1) import java.util. Scanner;

class Temperature

{  
public static void main (String[] args)

{  
~~int~~ <sup>double</sup> ~~to convert~~ Fahrenheit;  
~~Scanner c = new Scanner~~

for (int x=0;  $x \geq 0$  ||  $x \leq 100$ ;  $x++$ )

{  
double Fahrenheit =  $x * 9 / 5 + 25$ ;

System.out.println ("x + " + Fahrenheit);

}

2) import java.util. Scanner;

class Multi

{  
public static void main (String[] args)

{  
Scanner ~~input~~ = new Scanner (System.in);

System.out.print ("enter an integer btw 0 to 100");

int num = input. nextInt ();

```
int firstDigit = num % 10;
```

```
int RemainingNumber = num / 10;
```

```
int second digit = RemainingNumber % 10;
```

```
RemainingNumber = Remaining number / 10;
```

```
int thirdDigit = Remaining number % 10;
```

```
int mul = thirdDigit * secondDigit * firstDigit;
```

```
System.out.println("The product of all digits  
+ num + " is " + mul);
```

```
}
```

WSX

LOOP