

TASK 4

1. Write a program to Add two integers in Kotlin.

Code:

```
fun main() {  
    var n1=10  
    var n2=40  
    var n3= n1+n2  
    print("sum of ${n1} and ${n2} is equal to ${n3}")  
  
}
```

Output:

```
sum of 10 and 40 is equal to 50
```

2. Program to print half pyramid using.

Code:

```
fun main(){  
    for(i in 1..5){  
        for(j in 1..i){  
            print("*")  
            print(" ")  
        }  
        println()  
    }  
}
```

Output:

```
*  
* *  
* * *  
* * * *  
* * * * *
```

TASK 4

3. Write a program to print a half pyramid using numbers in increasing order.

Code:

```
fun main(){  
    var count=1  
    for(i in 1..5){  
        for(j in 1..i){  
            print(count )  
            print(" ")  
            count++  
        }  
        println()  
    }  
}
```

OUTPUT:

```
1  
2 3  
4 5 6  
7 8 9 10  
11 12 13 14 15
```