```java
import java.util.Scanner;

public class Age_Program {

    public static void main(String[] args) {
```

```
C:\Users\dell\.jdks\openjdk-21.0.1\bin\java.exe "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA Educational Edition 2022.2.2\lib\idea_rt.jar=58979:C:\Pr
Enter your Age : 20
Price is : 10 dollars

Process finished with exit code 0
```

```java
        int n = sc.nextInt();

        for(int i=1;i<=n;i++){
            for(int j=1;j<=n-i;j++){
                System.out.print(" ");
            }
```

```
C:\Users\dell\.jdks\openjdk-21.0.1\bin\java.exe "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA Educational Edition 2022.2.2\lib\idea_rt.jar=59034:C:\Pr
Enter Number : 20
                   *
                  ***
                 *****
                *******
               *********
              ***********
             *************
            ***************
           *****************
          *******************
         *********************
        ***********************
       *************************
      ***************************
     *****************************
    *******************************
   *********************************
  ***********************************
 *************************************
```

```java
        System.out.print("Enter Number : ");
        int n = sc.nextInt();
        for(int i=1;i<=n;i++){
            for(int j=1;j<=i;j++){
                System.out.print(j+" ");
            }
```

```
C:\Users\dell\.jdks\openjdk-21.0.1\bin\java.exe "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA Educational Edition 2022.2.2\lib\idea_rt.jar=59037:C:\Pr
Enter Number : 12
1
1 2
1 2 3
1 2 3 4
1 2 3 4 5
1 2 3 4 5 6
1 2 3 4 5 6 7
1 2 3 4 5 6 7 8
1 2 3 4 5 6 7 8 9
1 2 3 4 5 6 7 8 9 10
1 2 3 4 5 6 7 8 9 10 11
1 2 3 4 5 6 7 8 9 10 11 12

Process finished with exit code 0
```

```java
public class Employee_Salary {

    public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);
        System.out.print("Enter Number of Hours per week : ");
```

```
C:\Users\dell\.jdks\openjdk-21.0.1\bin\java.exe "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA Educational Edition 2022.2.2\lib\idea_rt.jar=59045:C:\Pr
Enter Number of Hours per week : 40
Enter Money per Hour : 10
Enter Vacation Weeks : 2
Gross Year Salary : 20160.0

Process finished with exit code 0
```

```java
        // Create a variable called totalPayment of type int and assign it to the value
        // of baseSalary added to overtimePayment.
int totalPayment = baseSalary+overtimePayment;
        // Print the totalPayment variable to the console.
        System.out.println(totalPayment);
        // Create three variables all of type double on a single line.
        double firstBonus , secondBonus , thirdBonus ;
        // They should be called firstBonus, secondBonus and thirdBonus and they should

        // be assigned the values 10.00, 22.00 and 35.00.
        firstBonus = 10.00;
        secondBonus = 22.00;
```

```
C:\Users\dell\.jdks\openjdk-21.0.1\bin\java.exe "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA Educational Edition 2022.2.2\lib\idea_rt.jar=59048:C:\Pr
29
true
2.5
3040
67.0

Process finished with exit code 0
```

```java
        System.out.print("Enter Number : ");
        int n = sc.nextInt();
        for(int i=1;i<=n;i++){
            for(int j=1;j<=i;j++){
                System.out.print(j+" ");
            }
```

```
C:\Users\dell\.jdks\openjdk-21.0.1\bin\java.exe "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA Educational Edition 2022.2.2\lib\idea_rt.jar=58780:C:\Pr
Enter Number : 10
1
1 2
1 2 3
1 2 3 4
1 2 3 4 5
1 2 3 4 5 6
1 2 3 4 5 6 7
1 2 3 4 5 6 7 8
1 2 3 4 5 6 7 8 9
1 2 3 4 5 6 7 8 9 10

Process finished with exit code 0
```