

```

public class Pattern
{
    public static void main(String[] args) {
        int lines=4;
        int i,j;
        int space=0;
        for(i=0;i<lines;i++){// this loop is used to print lines
            for(j=1;j<=space;j++){// this loop is used to print space in a line
                System.out.print(" ");
            }
            for(j=1;j<=lines;j++){// this loop is used to print numbers in a line
                if(j<=(lines-i))
                    System.out.print(j);
                else
                    System.out.print("*");
            }
            j--;
            while(j>0){// this loop is used to print numbers in a line
                if(j>lines-i)
                    System.out.print("*");
                else
                    System.out.print(j);
                j--;
            }
            if((lines-i)>9)// this loop is used to increment space
                space=space+1;
            System.out.println("");
        }
    }
}

```