pat-1

import java.util.Scanner;

class Patterns

{

public static void main(String[] args)

{

Scanner sc = new Scanner(System.in);

System.out.print("enter the n value: ");

int n = sc.nextInt();

for(int i=1;i<=n;i++)

{

for(int j=1; j<=i;j++)

{

System.out.print(j+" ");

}

System.out.println();

}

System.out.println();

}

}

pat-2

import java.util.Scanner;

class Patterns

{

public static void main(String[] args)

{

Scanner sc = new Scanner(System.in);

System.out.print("enter the n value: ");

int n = sc.nextInt();

for(int i=1;i<=n;i++)

{

for(int j=1; j<=i;j++)

{

System.out.print("\* "); // System.out.println(j+" "); for number pattern

}

System.out.println();

}

System.out.println();

}

}

pat-3

import java.util.Scanner;

class Patterns

{

public static void main(String[] args)

{

Scanner sc = new Scanner(System.in);

System.out.print("enter the n value: ");

int n = sc.nextInt();

for(int i=n;i>=1;i--)

{

for(int j=1; j<=i;j++)

{

System.out.print("\* "); // System.out.println(j+" "); for number pattern

}

System.out.println();

}

System.out.println();

}

}

pat-4

import java.util.Scanner;

class Patterns

{

public static void main(String[] args)

{

Scanner sc = new Scanner(System.in);

System.out.print("enter the n value: ");

int n = sc.nextInt();

for(int i=1;i<=n;i++)

{

for(int j=i; j>=1;j--)

{

System.out.print(j+" ");

}

System.out.println();

}

System.out.println();

}

}

pat-5

import java.util.Scanner;

class Patterns

{

public static void main(String[] args)

{

Scanner sc = new Scanner(System.in);

System.out.print("enter the n value: ");

int n = sc.nextInt();

for(int i=n;i>=1;i--)

{

for(int j=i; j>=1;j--)

{

System.out.print(j+" ");

}

System.out.println();

}

System.out.println();

}

}

pat-6

import java.util.Scanner;

class Patterns

{

public static void main(String[] args)

{

Scanner sc = new Scanner(System.in);

System.out.print("enter the n value: ");

int n = sc.nextInt();

for(int i=n;i>=1;i--)

{

for(int j=n; j>=i;j--)

{

System.out.print(j+" ");

}

System.out.println();

}

System.out.println();

}

}

pat-7

import java.util.Scanner;

class Patterns

{

public static void main(String[] args)

{

Scanner sc = new Scanner(System.in);

System.out.print("enter the n value: ");

int n = sc.nextInt();

for(int i=n;i>=1;i--)

{

for(int j=i; j<=n;j++)

{

System.out.print(j+" ");

}

System.out.println();

}

System.out.println();

}

}

pat-8

import java.util.Scanner;

class Patterns

{

public static void main(String[] args)

{

Scanner sc = new Scanner(System.in);

System.out.print("enter the n value: ");

int n = sc.nextInt();

for(int i=1;i<=n;i++)

{

for(int j=n; j>=i;j--)

{

System.out.print(j+" ");

}

System.out.println();

}

System.out.println();

}

}