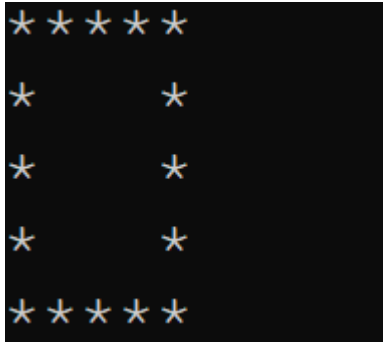|	
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Program:

Write a java program to print the following output


```java
class Demo

{

        public static void main(String[] args)

        {

                for(int j =1;j<=5;j++)

                {

                        for(int i=1;i<=5;i++ )

                        {

                                if(j==1 || j==5 || i==1 || i==5)

                                {

                                        System.out.print("*");

                                }

                                else

                                {

                                        System.out.print(" ");

                                }

                        }

                        System.out.println();

                }

        }

}
```
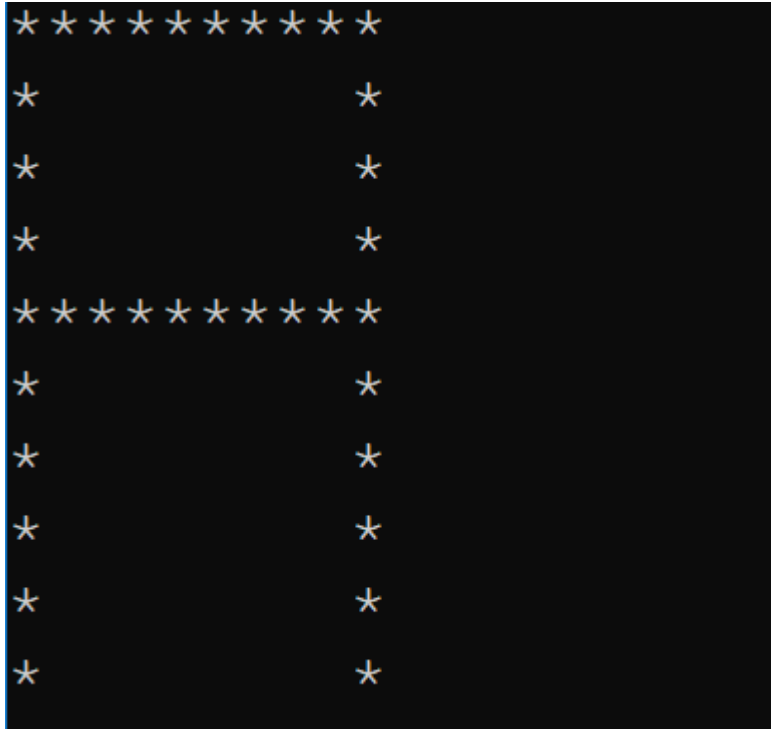
Program:

Write a java program to print the following output

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

class Demo

{

       public static void main(String[] args)

       {

              for(int j =1;j<=10;j++)

              {

                     for(int i=1;i<=10;i++)

                     {

                            if(j==1 || j==5 || i==1 || i==10)

                            {

                                System.out.print("*");
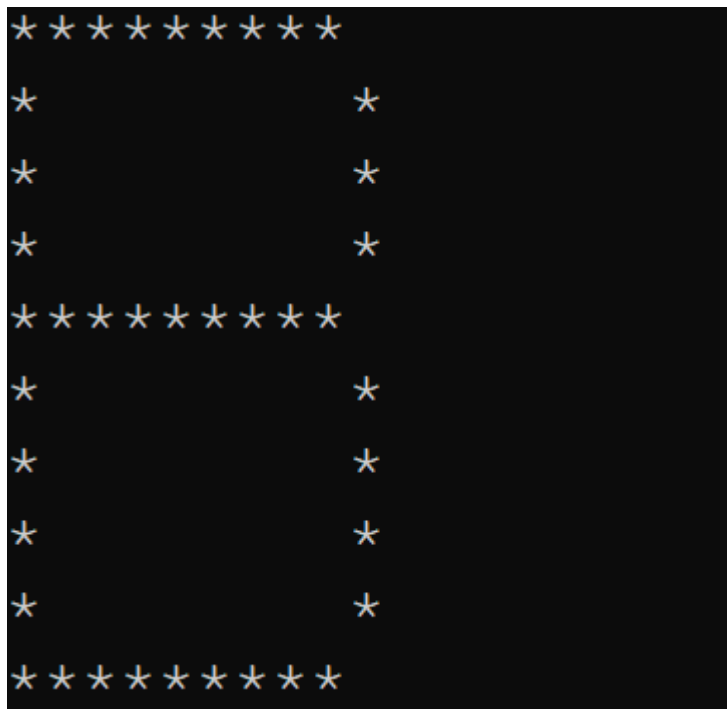
                            }

                          else

                          {

                                System.out.print(" ");

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```
                    }

                }

            System.out.println();

        }

    }

}
```

Program:

Write a java program to print the following output

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

```
class Demo

{

    public static void main(String[] args)

    {

        for(int j =1;j<=10;j++)

        {

            for(int i=1;i<=10;i++ )

            {

                if(j==1 && i!=10 || j==5 && i!=10 || j==10 && i!=10 ||
```

```java
                    i==1 || i==10 && (j!=1 && j!=5 && j!=10))
                {
                    System.out.print("*");
                }
                else
                {
                    System.out.print(" ");
                }
            }
            System.out.println();
        }
    }
}
```