

PROGRAM:

```
import java.util.Scanner;

public class REVERSE A NUMBER {

    public static void main(String[]args){

        Scanner input=new Scanner(System.in);

        System.out.print("Enter a number:");

        int num=input.nextInt();

        int reversedNum=0;

        while (num!=0){

            int digit=num%10;

            reversedNum=reversedNum*10+digit;

            num=num/10;

        }

        System.out.println("Reversed number:"+reversedNum);

    }

}
```

OUTPUT:

```
Output
java -cp /tmp/5nJfEB2UYH/Main
Enter a number: 543
Reversed number: 345

=== Code Execution Successful ===
```