

5. Write a program that returns the last digit of the given number. Last digit is being referred to

the least significant digit i.e. the digit in the ones (units) place in the given number. The last

digit should be returned as a positive number.

For example,

if the given number is 197, the last digit is 7. if the given number is -197, the last digit is 7

coding:

```
import java.util.Scanner;

import java.lang.Math;

class lastno{

public static void main(String[] args){

Scanner s=new Scanner(System.in);

int a=s.nextInt();

int b=Math.abs(a%10);

System.out.println("the last digit is "+ b);

}

}
```

Output:

```
E:\javacode.java\practice.java>javac lastno.java
```

```
E:\javacode.java\practice.java>java lastno  
-197
```

```
the last digit is 7
```

```
E:\javacode.java\practice.java>_
```