

## Division - Notepad

File

## C:\ Command Prompt

```
09-11-2020 15:53           1,447 Test.class
08-12-2020 14:45           1,398 Thread1.class
08-12-2020 14:45           543 Thread2.class
08-12-2020 14:41           785 Thread2.java
17-11-2020 15:36           1,608 total.class
17-11-2020 15:36           841 total.java
02-08-2019 15:17           1,229 Tracks Eraser Pro.lnk
03-11-2020 22:32           850 triangle.class
09-11-2020 19:35           1,722 UG.class
09-11-2020 17:15           2,759 week2.java
09-11-2020 15:53           846 week7.class
09-11-2020 15:48           2,884 week7.java
09-11-2020 15:45           2,884 week7.pdf
09-11-2020 17:20           1,318 week72.class
09-11-2020 17:17           2,759 week72.java
02-08-2019 15:16           2,493 Word 2016.lnk
10-11-2020 15:39           2,109 wqh.java
24-11-2020 14:44           766 wrongage.class
                           83 File(s)      114,512 bytes
                           4 Dir(s)   155,763,650,560 bytes free
```

}

pub

C:\Users\User\Desktop&gt;javac Division.java

{

C:\Users\User\Desktop&gt;java Division

}

C:\Users\User\Desktop&gt;java Division

}

C:\Users\User\Desktop&gt;class MyWindowAdapter extends WindowAdapter

{

```
public void windowClosing(WindowEvent we)
{
    System.exit(0);
}
```



## INTEGER DIVISION OF TWO NUMBERS

-

NUM1 NUM2 

DIVIDE

RESULT 

ava  
in.cl  
et.cl  
et.jav  
class  
5  
lass  
lass  
ava  
ss  
a  
aser P  
class  
a  
ss  
a  
ass  
va  
.lnk

```
pub 10-11-2020 15:39 2,109 wqh.java  
{ 24-11-2020 14:44 766 wrongage.class  
 83 File(s) 114,512 bytes  
 4 Dir(s) 155,763,650,560 bytes free
```

```
C:\Users\User\Desktop>javac Division.java
```

```
}
```

```
C:\Users\User\Desktop>java Division
```

```
class MyWindowAdapter extends WindowAdapter  
{  
    public void windowClosing(WindowEvent we)
```



INTEGER DIVISION OF TWO NUMBERS

NUM1 NUM2 

DIVIDE

RESULT 

ERROR



java.lang.ArithmaticException: / by zero

OK

```
pub 83 File(s)      114,512 bytes
{   4 Dir(s)  155,763,650,560 bytes free
```

```
C:\Users\User\Desktop>javac Division.java
```

```
C:\Users\User\Desktop>java Division
```

```
}
```

```
C:\Users\User\Desktop>java Division
```

```
class mywindowstyper extends windowAdapter
```

```
{
```

```
    public void windowClosing(WindowEvent we)
```

```
{
```

```
        System.exit(0);
```

```
}
```

```
}
```

# INTEGER DIVISION OF TWO NUMBERS

NUM1

NUM2

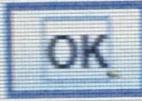
DIVIDE 

RESULT

ERROR 



java.lang.NumberFormatException: For input string: "7.5"

 OK

```
public class Division {  
    public static void main(String[] args) {  
        int num1 = Integer.parseInt(args[0]);  
        int num2 = Integer.parseInt(args[1]);  
        System.out.println("The result is " + (num1 / num2));  
    }  
}
```