Divide

Num1: `84`   Num2: `.84`   **Divide**

Result: 0.0

Error

Error: Entered number is not an integer.   `OK`
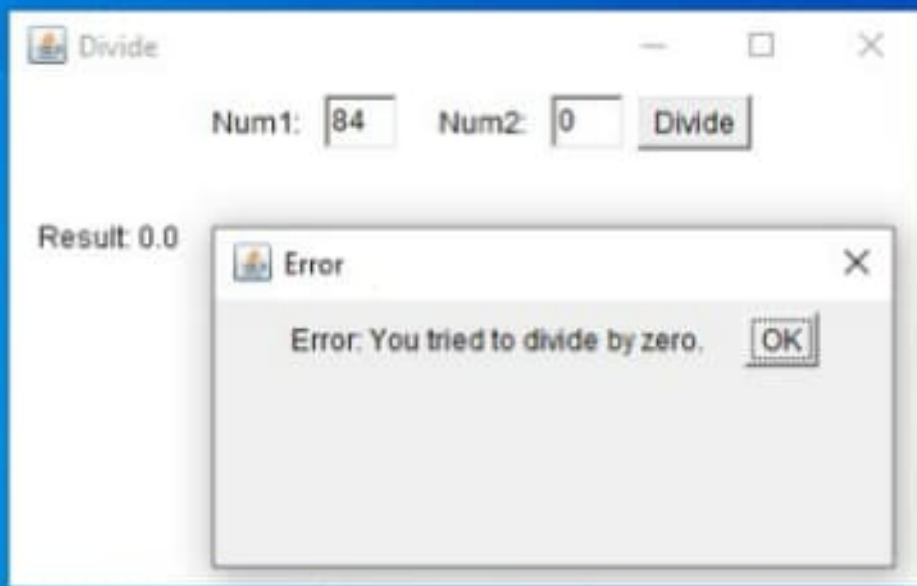
```
C:\Users\Appy\Desktop\java lab>java Prog1

C:\Users\Appy\Desktop\java lab>java Prog1
java.lang.ArithmeticException: Error
You tried to divide by zero.
java.lang.NumberFormatException: For input string: ".84"
Entered number is not an integer.
```
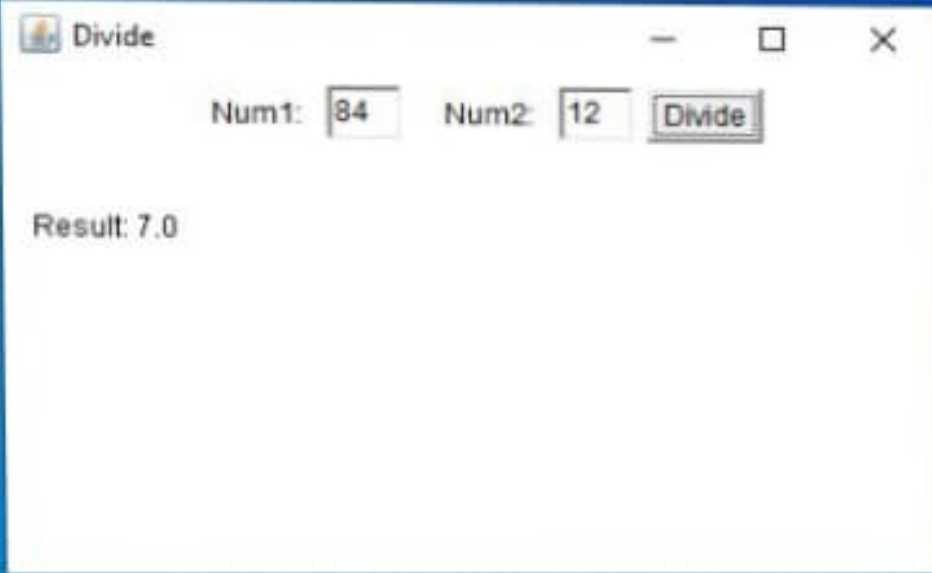
Divide — □ ×

Num1: `84`   Num2: `0`   `Divide`

Result: 0.0

Error ×

Error: You tried to divide by zero.   `OK`

```
C:\WINDOWS\system32\cmd.exe - java Prog1

C:\Users\Appy\Desktop\java lab>javac prog1.java

C:\Users\Appy\Desktop\java lab>java Prog1

C:\Users\Appy\Desktop\java lab>java Prog1
java.lang.ArithmeticException: Error
You tried to divide by zero.
```

Divide — □ ×

Num1: 84   Num2: 12   [Divide]

Result: 7.0

C:\WINDOWS\system32\cmd.exe - java Prog1

C:\Users\Appy\Desktop\java lab>java Prog1

C:\Users\Appy\Desktop\java lab>java Prog1
java.lang.ArithmeticException: Error
You tried to divide by zero.
java.lang.NumberFormatException: For input string: ".84"
Entered number is not an integer.