

```
1  class C07E02{
2      public static void main(String[] args){
3          System.out.println(Calculadora.dividir(1, 2));
4
5          int a = 10;
6          int b = 7;
7
8          System.out.println(Calculadora.dividir(a, b));
9
10         double x = 10;
11         double y = 7;
12
13         System.out.println(Calculadora.dividir(x, y));
14
15         double d = 10;
16         int i = 7;
17
18         System.out.println(Calculadora.dividir(d, i)); //executa o
19         dividir(double, double)
20     }
21
22     //-----
23
24     class Calculadora {
25         static double dividir(int x, int y){
26             return (double)x / y;
27         }
28
29         static double dividir(double x, double y){
30             return x / y;
31         }
32     }
33
```