

```
public class Operators {  
    public static void main(String[] args) {  
        int num1 = 1, num2 = 2;  
        double frac1 = 1.0, frac2 = 1.5;  
  
        System.out.println(num1 + frac1 + frac2); 3.5  
        System.out.println(num1 + num2 * frac1); 3.0  
        System.out.println((int) frac2 / num2); 0  
        System.out.println(num2 / (num1 - (int) frac1)); RUN-TIME ERROR  
        System.out.println(num2 / (num1 - frac1)); Infinity  
    }  
}
```