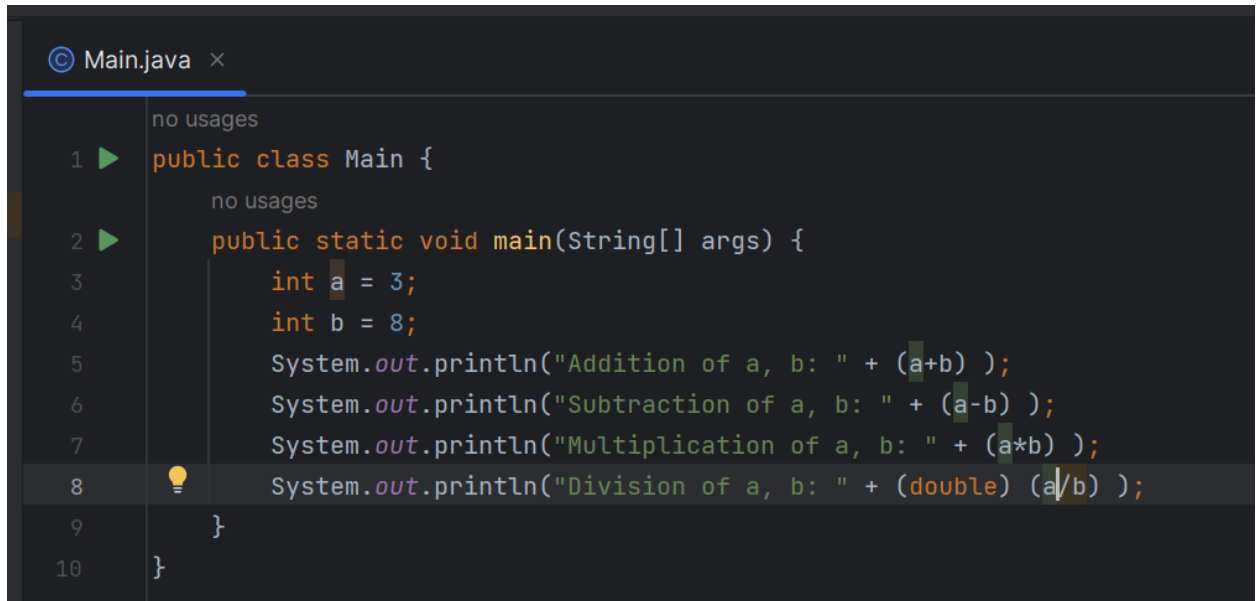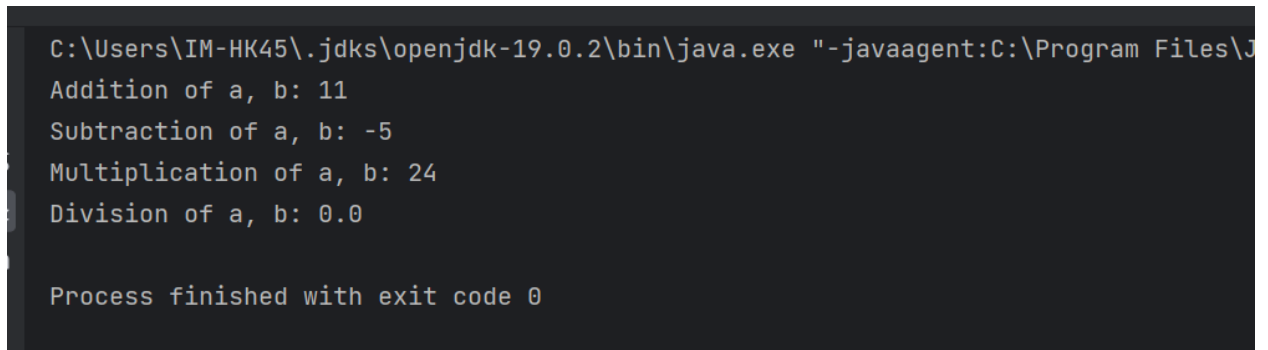# Arithmetic Operations

1.

```java
Main.java  ×

no usages
public class Main {
    no usages
    public static void main(String[] args) {
        int a = 3;
        int b = 8;
        System.out.println("Addition of a, b: " + (a+b) );
        System.out.println("Subtraction of a, b: " + (a-b) );
        System.out.println("Multiplication of a, b: " + (a*b) );
        System.out.println("Division of a, b: " + (double) (a/b) );
    }
}
```

2.

```
C:\Users\IM-HK45\.jdks\openjdk-19.0.2\bin\java.exe "-javaagent:C:\Program Files\J
Addition of a, b: 11
Subtraction of a, b: -5
Multiplication of a, b: 24
Division of a, b: 0.0

Process finished with exit code 0
```