PROGRAM:

To show use of Arithmetic operators.

```
/**
        * @Prof. Jayesh
        * Here use of arithmetic operators are shown.
        * Arithmetic operators are +, -, /, % etc.

        */


public class ArithmeticOperators {
        public static void main(String args[])
        {
                int a=10,b=20;
                System.out.println("a="+a);
                System.out.println("b="+b);
                System.out.println("a+b="+(a+b));
                System.out.println("a-b="+(a-b));
                System.out.println("a*b="+(a*b));
                System.out.println("a/b="+(a/b));
                System.out.println("a%b="+(a%b));
                System.out.println("b%a="+(b%a));
        }
}
```

OUTPUT:
a=10
b=20
a+b=30
a-b=-10
a*b=200
a/b=0

a%b=10
b%a=0

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28. Define a class to declare an array of size 20 of the double datatype, accept the elements into the array and perform the following: Calculate and print the sum of all the elements.

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30. Write a Java program for Buble sort.

31. Write a Java program String to uppercase and count words startig with 'A'