class Main {

public static void main(String[] args) {

int a = 10, b = 20;

int addition, subtraction, multiplication;

float division; // Change division to float for decimal results

addition = a + b;

System.out.println("ADDITION OF TWO NUMBERS IS = " + addition);

subtraction = a - b;

System.out.println("SUBTRACTION OF TWO NUMBERS IS = " + subtraction);

multiplication = a \* b;

System.out.println("MULTIPLICATION OF TWO NUMBERS IS = " + multiplication);

division = (float) a / b; // Cast to float to get accurate decimal result

System.out.println("DIVISION OF TWO NUMBERS IS = " + division); // Print division result

}

}

