JAVA

1. HELLO WORLD:
2. **package** programme;
3. **public** **class** Suruthi {
4. **public** **static** **void** main(String args[])
5. {
6. System.***out***.println("Hello World");
7. }
8. }

2. ADDITION OF TWO NUMBERS:

**package** programme;

**public** **class** Addition {

**public** **static** **void** main(String args[])

{ **int** num1=2, num2=8 ,sum;

sum=num1+num2;

System.***out***.println("Sum of numbers:"+sum);

}

}

3.To find the greatest number:

**package** programme;

**import** java.util.Scanner;

**public** **class** Greatest\_number{

**public** **static** **void** main(String args[]){

Scanner sc = **new** Scanner(System.***in***);

System.***out***.println("Enter n1:");

**int** n1 = sc.nextInt();

System.***out***.println("Enter n2:");

**int** n2 = sc.nextInt();

System.***out***.println("Enter n3:");

**int** n3 =sc.nextInt();

**if** (n1==n2 && n2==n3){

System.***out***.println("All numbers are equal");

}

**else** **if** (n1==n2){

**if**(n1>n3){

System.***out***.println("n1 & n2 are equal & greater than n3");

}

**else**{

System.***out***.println("n1 is greater");

}

}

**else** **if**(n2==n3){

**if** (n2>n1) {

System.***out***.println("n2 & n3 are equal & greater than n1");

}

**else**{

System.***out***.println("n2 is greater");

}

}

**else** **if** (n1==n3){

**if**(n3>n2){

System.***out***.println("n1 & n3 are equal & greater than n2");

}

**else**{

System.***out***.println("n3 is greater");

}

}

**if** (n1>n2 && n1>n3){

System.***out***.println("n1 is greater");

}

**if** (n2>n1 && n2>n3){

System.***out***.println("n2 is greater");

}

**if** (n3>n1 && n3>n1){

System.***out***.println("n3 is greater");

}

}

}