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1.
import java.util.Scanner;

public class NumberCheck {
    public static void main(String[] args) {
        Scanner scanner = new Scanner(System.in);
        System.out.print("Enter a number: ");
        int number = scanner.nextInt();

        if (number > 0) {
            System.out.println("The number is positive.");
        } else if (number < 0) {
            System.out.println("The number is negative.");
        } else {
            System.out.println("The number is zero.");
        }
    }
}
```

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2.
import java.util.Scanner;

public class GreaterValue {
    public static void main(String[] args) {
        Scanner scanner = new Scanner(System.in);
        System.out.print("Enter the first number: ");
        int number1 = scanner.nextInt();
        System.out.print("Enter the second number: ");
        int number2 = scanner.nextInt();

        if (number1 > number2) {
            System.out.println("The greater value is: " + number1);
        } else if (number2 > number1) {
            System.out.println("The greater value is: " + number2);
        } else {
            System.out.println("Both numbers are equal.");
        }
    }
}
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3.
import java.util.Scanner;

public class EvenOddCheck {
    public static void main(String[] args) {
        Scanner scanner = new Scanner(System.in);
        System.out.print("Enter a number: ");
        int number = scanner.nextInt();

        if (number % 2 == 0) {
            System.out.println("The number is even.");
        } else {
            System.out.println("The number is odd.");
        }
    }
}
```

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}
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4.

```
import java.util.Scanner;
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```
public class SumEvenOddCheck {  
    public static void main(String[] args) {  
        Scanner scanner = new Scanner(System.in);  
        System.out.print("Enter the first number: ");  
        int number1 = scanner.nextInt();  
        System.out.print("Enter the second number: ");  
        int number2 = scanner.nextInt();  
  
        int sum = number1 + number2;  
  
        if (sum % 2 == 0) {  
            System.out.println("The sum of the numbers is even.");  
        } else {  
            System.out.println("The sum of the numbers is odd.");  
        }  
    }  
}
```