

```
1. import java.util.Scanner;

public class Main {

public static void main(String[] args) {

    Scanner sc = new Scanner(System.in);

    int a, b;

    a = sc.nextInt(); b = sc.nextInt();


    if(a > b) {

        System.out.println(">");

    }else if(a < b) {

        System.out.println("<");

    }else {

        System.out.println("==");

    }

}
```

```
2. import java.util.Scanner;

public class Main {

public static void main(String[] args) {

    Scanner sc = new Scanner(System.in);

    int a;

    a = sc.nextInt();

    if(a>89) {

        System.out.println("A");

    }else if(a>79) {

        System.out.println("B");

    }else if(a>69) {
```

```

        System.out.println("C");
    }else if(a>59) {
        System.out.println("D");
    }else {
        System.out.println("F");
    }
}
}

```

```

3. import java.util.Scanner;

public class Main {

    public static void main(String[] args) {

        Scanner sc= new Scanner(System.in);

        int a =sc.nextInt();

        int s = 0;

        for (int i=0; i <= a; i++) {

            s +=i ;

        }

        System.out.println(s);

    }

}

```

```

4. import java.util.Scanner;

public class Main {

    public static void main(String[] args) {

        Scanner sc= new Scanner(System.in);

```

```
int a = sc.nextInt();

    for (int i = 1; i <= 9; i++) {

System.out.println(a+" * "+i+" = "+a*i);

    }

}

}
```

```
5. import java.util.Scanner;

public class Main {

public static void main(String[] args) {

Scanner sc= new Scanner(System.in);

int n = sc.nextInt();

for(int i = 1; i <= n; ++i) {

System.out.println(i);

}

}

}
```

```
6. import java.util.Scanner;

public class Main {

public static void main(String[] args) {

Scanner sc= new Scanner(System.in);

int n = sc.nextInt();

for (int i = n; i > 0; --i) {

System.out.println(i);

}

}

}
```

```
7. import java.util.Scanner;

public class Main {

    public static void main(String[] args) {

        Scanner sc= new Scanner(System.in);

        int x = sc.nextInt();

        for(int i = 0; i < x; i++) {

            int a = sc.nextInt();

            int b = sc.nextInt();

            System.out.println(a+b);

        }

    }

}
```

```
8. import java.util.Scanner;

public class Main {

    public static void main(String[] args) {

        Scanner sc= new Scanner(System.in);

        int year =sc.nextInt();

        if (year % 4 == 0 && (year % 100 != 0 || year % 400 == 0) ) {

            System.out.println(1);

        }

        else {

            System.out.println(0);

        }

    }

}
```