

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

```
public class PrintNaturalNumbers {
```

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

```
        Scanner scanner = new Scanner(System.in);
```

```
        int n = scanner.nextInt();
```

```
        int i = 1;
```

```
        while (i <= n) {
```

```
            System.out.print(i + " ");
```

```
            i++;
```

```
        }
```

```
        System.out.println();
```

```
    }
```

```
}
```

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

```
public class PrintOddNumbers {
```

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

```
        Scanner scanner = new Scanner(System.in);
```

```
        int n = scanner.nextInt();
```

```
        int i = 1;
```

```
        while (i <= n) {
```

```
            if (i % 2 != 0) {
```

```
                System.out.print(i + " ");
```

```
            }
```

```
            i++;
```

```
        }
```

```
        System.out.println();
```

```
    }
```

```
}
```

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

```
public class FindSumOfNaturalNumbers {
```

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

```
        Scanner scanner = new Scanner(System.in);
```

```
        int n = scanner.nextInt();
```

```
        int sum = 0;
```

```
        int i = 1;
```

```
        while (i <= n) {
```

```
            sum += i;
```

```
            i++;
```

```
        }
```

```
        System.out.println(sum);
```

```
    }
```

```
}
```

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

```
public class MultiplicationTable {
```

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

```
        Scanner scanner = new Scanner(System.in);
```

```
        int n = scanner.nextInt();
```

```
        int i = 1;
```

```
        while (i <= 10) {
```

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

```
            i++;
```

```
        }
```

```
    }
```

```
}
```

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

```
public class FindProductOfIntegers {
```

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

```
        Scanner scanner = new Scanner(System.in);
```

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

```
        int b = scanner.nextInt();
```

```
        int product = 1;
```

```
        while (b > 0) {
```

```
            if ((b & 1) == 1) {
```

```
                product *= a;
```

```
            }
```

```
            a *= a;
```

```
            b >>= 1;
```

```
        }
```

```
        System.out.println(product);
```

```
    }
```

```
}
```

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

```
public class SumOfOddNumbers {
```

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

```
        Scanner scanner = new Scanner(System.in);
```

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

```
        int sum = 0;
```

```
        int i = 1;
```

```
        while (i <= a) {
```

```
            if (i % 2 != 0) {
```

```
                sum += i;
```

```
            }
```

```
            i++;
```

```
        }
```

```
        System.out.println(sum);
```

```
    }
```

```
}
```