

```
import java.util.*;
```

```
class Factors {
```

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

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

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

```
        for (int i = 1; i <= number; i++) {
```

```
            if (number % i == 0) {
```

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

```
            }
```

```
        }
```

```
    }
```

```
}
```