LBP007

Implement a program to extract digits from the given number

Input Format

a number from the user

Constraints

Number>0

Output Format

print digits in line separated by space

Sample Input 0

```
123
```

Sample Output 0

```
3 2 1
```

Sample Input 1

```
758
```

Sample Output 1

```
8 5 7
```

Sample Input 2

```
1207
```

Sample Output 2

```
7 0 2 1
```