Command Window

```
Enter a positive whole number N: 12
Prime factors: 2 2 3
Enter a positive whole number N: 315
Prime factors: 3 3 5 7
Enter a positive whole number N: 360
Prime factors: 2 2 2 3 3 5
Enter a positive whole number N: 147
Prime factors: 3 7 7
Enter a positive whole number N: 151
Prime factors: 151

**Prime factors: 151
```