

```
for n in range(61,101):
    print n, " = ", factor(n)
```

```
61 = 61
62 = 2 * 31
63 = 3^2 * 7
64 = 2^6
65 = 5 * 13
66 = 2 * 3 * 11
67 = 67
68 = 2^2 * 17
69 = 3 * 23
70 = 2 * 5 * 7
71 = 71
72 = 2^3 * 3^2
73 = 73
74 = 2 * 37
75 = 3 * 5^2
76 = 2^2 * 19
77 = 7 * 11
78 = 2 * 3 * 13
79 = 79
80 = 2^4 * 5
81 = 3^4
82 = 2 * 41
83 = 83
84 = 2^2 * 3 * 7
85 = 5 * 17
86 = 2 * 43
87 = 3 * 29
88 = 2^3 * 11
89 = 89
90 = 2 * 3^2 * 5
91 = 7 * 13
92 = 2^2 * 23
93 = 3 * 31
94 = 2 * 47
95 = 5 * 19
96 = 2^5 * 3
97 = 97
98 = 2 * 7^2
99 = 3^2 * 11
100 = 2^2 * 5^2
```