**Function Description**

A binary sequence will be provided, find out the lengthiest binary subsequence that can be formed which has the it's decimal value as it's length.

**Input Format**

The input will provide the binary sequence.

**Output Format**

The output should show the lengthiest binary subsequence that can be formed which has the it's decimal value as it's length.

**Sample Input**

00101

**Sample Output**

5

**Explanation**

Binary number 00101 is equal to 5, which is also it's length.