# Morse Translator

*As a brilliant programmer, you need to understand Morse code.*

You will receive a **single word** written in **Morse code**. You should **translate** it and **print** it in **lowercase** letters.

The Morse code is composed of three elements:

1. **dot (.)**
2. **dash (-)**
3. **gap** – whitespace character – between words

You should **check the Morse code alphabet online** and implement it in your program.

You should use only small Latin letters in the output.

## Input

* **One single string**

## Output

* Print the translated word

## Constraints

* The message will always be valid and consisting of one word, written in Morse code.

## Examples

|  |  |  |
| --- | --- | --- |
| **Input** | **Output** | **Comment** |
| .... . .-.. .-.. --- | hello | 4 dots is the letter 'h'  1 dot is the letter 'e' |
| ... - .- -.-. -.- --- ...- . .-. ..-. .-.. --- .-- | stackoverflow |  |
| --. --- --- --. .-.. . | google |  |

*"Based on the real life story of legendary cryptanalyst…"*