A media access control address (MAC address) is a unique identifier assigned to network interfaces for communications on the physical network segment.

The standard (IEEE 802) format for printing MAC-48 addresses in human-friendly form is six groups of two hexadecimal digits (θ to θ or A to F), separated by hyphens (e.g. θ 1-23-45-67-89-AB).

Your task is to check by given string inputString whether it corresponds to MAC-48 address or not.

Example

- For inputString = "00-1B-63-84-45-E6", the output should be
- isMAC48Address(inputString) = true;
- For inputString = "Z1-1B-63-84-45-E6", the output should be
- isMAC48Address(inputString) = false;
- For inputString = "not a MAC-48 address", the output should be
- isMAC48Address(inputString) = false.

Input/Output

- [execution time limit] 4 seconds (py)
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- [input] string inputString
- Guaranteed constraints:
- 15 ≤ inputString.length ≤ 20.
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- [output] boolean
- true if inputString corresponds to MAC-48 address naming rules, false otherwise.