Given a list of words and two words *word1* and *word2*, return the shortest distance between these two words in the list.

*word1* and *word2* may be the same and they represent two individual words in the list.

**Example:**  
Assume that words = ["practice", "makes", "perfect", "coding", "makes"].

**Input:** *word1* = “makes”, *word2* = “coding”

**Output:** 1

**Input:** *word1* = "makes", *word2* = "makes"

**Output:** 3

**Note:**  
You may assume *word1* and *word2* are both in the list.