Problem:
Given a line of text (a string) containing at least two words, return a reformatted version of it that is justified to some number, \( N \), of characters. That is, spacing between words is to be evened out (as much as possible) and adjusted so that the resulting string is exactly \( N \) characters long and does not begin or end with a space.

Example:
Justify
The quick brown fox jumps over the lazy dog.

Program:
def justify(text, length):
  # Your implementation here