Spin Word/s

Background: The challenge is to write a function that reverses words in a string that are greater than or equal to 5.

Challenge: Codewars

Resources: MDN Web Docs, w3Schools and freeCodeCamp

Notes: The code below is intended to be informational and is not meant to be the only way to write a spin word function. In addition to the function below, I employed other functions and methods to set conditions and facilitate user interaction.

```
function spinWords(str) {
  // convert the string to an array, considering if one or more words are present
  let words = str.split(" ");
  // get the length of the array
  let lengthOfWords = words.length
  //using a for loop, check each word, i, in the array
  for (let i = 0; i < lengthOfWords; i++){
     //if a word in the array has 5 or more letters
     if(words[i].length >= 5) {
        // split the word, reverse it, then join the letters
        words[i] = words[i].split(").reverse().join(");
     }
  }
  // Output: convert the array back to a string
  return words.join(" ");
}
// TESTING THE FUNCTION
console.log(spinWords("Hey fellow warriors")); // Hey wollef sroirraw
console.log(spinWords("This is a test")); // This is a test
console.log(spinWords("This is another test")) // This is rehtona tset
console.log(spinWords("This is Reskill Americans")) // This is llikseR snaciremA
console.log(spinWords("Javascript")); // tpircsavaJ
console.log(spinWords("Fun")); // Fun
```