

```
public static int rightRotate(String word1, String word2) {  
    if (word1 == null || word2 == null || word1.length() == 0  
        || word2.length() == 0 || word1.length() != word2.length()) {  
        return -1;  
    }  
    String str = word1 + word1;  
    return str.indexOf(word2) != -1 ? 1 : -1;  
}
```