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| --- | --- |
| Pseudocode | Time of cost |
| String word <- "This is awesome"  WORD\_REVERSE(word):  word <- String [] word  reversedWord <- New String Array []  For i <- a.length-1 Downto 0 {  Append a[i] to reversedWord  }  reversedWord <- joined String reversedWord  RETURN reversedWord  PRINT WORD\_REVERSE(word) | 1  1  1  n  n  1  1  1 |
| **Runtime bound:** | f(n) = 2n + 6 |
| **Complexity:** | O(n) |