Given an array of strings.

Your task is to implement a function with following prototype:

int longestSublist(vector<string>& words);

The function returns the length of the longest subarray where all words share the same first letter.

**Note:**

- The iostream and vector libraries have been included and namespace std is being used. No other libraries are allowed.

- You can write helper functions.

**For example:**

| **Test** | **Result** |
| --- | --- |
| vector<string> words {"faction", "fight", "and", "are", "attitude"};  cout << longestSublist(words); | 3 |