







STL Sets (Ordered)	Set Example 1
<pre>#include <set> template <class t=""> class set Methods: find(T &val) // Find matching element (returns iterator) count(T &val) // Find matching element (returns count) insert(T &val) // Insert element, if not present emplace(T &val) // Same as insert erase(T &val) // Remove element, if present size() // Return number of elements</class></set></pre>	<pre>set<string> words; string tt = "How much wood could a woodchuck"; istringstream s_in(tt); while (!s_in.eof()) { string w; s_in >> w; words.insert(w); } for (string word: words) cout << word << ' ';</string></pre>
empty() // Return true if no elements begin() // Get iterator to "first" element of set end() // Get iterator marking "end" of set CS@Mines 7	Output: How a chuck could if much wood woodchuck, Note sorted order!

















