1. While the length of the new string is larger than 0, than the returned list would append “new string”; this repeats but every time the length of the new string would -1
2. Create a new list List1. For two list v1 and v2, add the each element of v1 and v2 together, then add them into the list.
3. Didn’t do
4. Create a new list Return list, repeat the process of: append the minimum element of integer list then delete that element from the integer list.
5. I’m not exactly sure about this one… I checked the itertools.combinations online. I believe it means when element I is in range of the length of list s, then use the function to see the combinations; for the subset j in list a, if the subset sum equals k, then append subset j in a then return a.