```
stuff = \Pi
value = int(input("How many groceries are you buying? "))
#Asks the user to input an integer for how many stuff they want to buy
def take_items():
  #this takes the stuff you input and sorts them
  for i in range(value):
     new_things = input("What are you buying? ")
     stuff.append(new_things)
     #appends a new thing
     sorting = sorted(stuff)
  return sorting
def print_items(array):
  #this prints the groceries in a readable list that is in
  #alphabetical order
  for j in range(value):
     #a loop that takes the value you give at the start of the program in a
numbered list
     array[j] = str(j + 1) + ". " + array[j]
     print(array[j])
print_items(take_items())
#prints the stuff that you gave in the order that print items function gave
```