### **Challenge 2: Pseudocode**

The intended functionality of the program below is to take a list of more than 1000 numbers (not in sequence) and determine the biggest number in the list. Identify any error(s) within this pseudocode solution and provide an explanation on why you identified this as a potential problem.

Let maxNumber represent the biggest number, set it to zero to start

While there are still numbers left in the list

Look at the next number in the list

Compare it to the maxNumber

If next number is smaller than maxNumber

Set maxNumber to that number

Report maxNumber as the biggest in the list