# Unit 2.1 Algorithms; Lesson 3 - Bubble Sort

# Activity 1

1. Take the first element and second element from the list
2. Compare them
3. IF element 1 > element 2 THEN

* Swap then

1. ELSE

* Do nothing

1. **Repeat**: Move along the list to the next pair

* IF no more elements: Goto 1
* ELSE: Goto 2

**Until:** you have moved through the entire list and **not** made any changes

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