

## 2) (5 pts) ALG (Sorting)

Show the contents of the following array after each iteration of Insertion Sort. The result after the last iteration has been included. (Note: due to the nature of this question, relatively little partial credit will be awarded for incorrect answers.)

index	0	1	2	3	4	5	6
Initial	17	22	16	5	18	14	2
1 <sup>st</sup> iter							
2 <sup>nd</sup> iter							
3 <sup>rd</sup> iter							
4 <sup>th</sup> iter							
5 <sup>th</sup> iter							
6 <sup>th</sup> iter	2	5	14	16	17	18	22