

a/ Selection Sort									
(Initial)	6	9	43	12	5	13	5	27	8
Step 1	5	9	43	12	6	13	5	27	8
Step 2	5	5	43	12	6	13	9	27	8
Step 3	5	5	6	12	43	13	9	27	8
Step 4	5	5	6	8	43	13	9	27	12
Step 5	5	5	6	8	9	13	43	27	12
Step 6	5	5	6	8	9	12	43	27	13
Step 7	5	5	6	8	9	12	13	27	43
Step 8	5	5	6	8	9	12	13	27	43
b/ Insertion Sort									
(Initial)	6	9	43	12	5	13	5	27	8
Step 1	6	9	43	12	5	13	5	27	8
Step 2	6	9	43	12	5	13	5	27	8
Step 3	6	9	12	43	5	13	5	27	8
Step 4	5	6	9	12	43	13	5	27	8
Step 5	5	6	9	12	13	43	5	27	8
Step 6	5	5	6	9	12	13	43	27	8
Step 7	5	5	6	8	9	12	13	43	27
Step 8	5	5	6	8	9	12	13	27	43