Simulate the heapsort algorithm manually to sort the array: Michael Walsh

Show all steps
1. Make into a heap
2. Sort

Max-Heap

[0]	5	5	5	5	5	5	92	92			92
[1]	22	22	22	22	92	92	5	76			76
[2]	9	9	9	81	81	81	81	81			81
[3]	76	76	92	92	22	76	76	5			63
[4]	63	54	54	54	54	54	54	54			54
[5]	81	81	81	9	9	9	9	9			9
[6]	48	48	48	48	48	48	48	48			48
[7]	92	92	76	76	76	22	22	22			22
[8]	54	63	63	63	63	63	63	63			5
[9]	28	28	28	28	28	28	28	28			28