

Hannah Posch				
	HW1	HW1	HW7	HW7
N Value	Sel 1 run time (ms)	Sel 2 run time (ms)	Sel 1 run time (ms)	Sel 2 run time (ms)
100	1	0	3	0
500	4	1	4	0
1000	6	5	4	1
5000	40	22	5	2
10000	129	42	9	2
50000	3290	952	20	7
100000	13676	4054	31	11
150000	29645	9101	34	16
200000	52853	16203	39	18
210000	58127	17432	43	23
211000	59184	18236	42	19
212000	59779	18640	39	18
213000	59845	17752	37	21
300000			50	26
400000			59	32
500000			71	37
600000			79	44
700000			93	52
800000			97	60
900000			111	72
1000000			122	74