

Clicker Points						Homework Points					
Bin limits		# of students				Bin limits		# of students			
min	max	points	freq	sum	rank	min	max	points	freq	sum	rank
0	0	0	4	4	0.02	1	10	0	0	0	0.00
1	5	0	2	6	0.02	11	20	0	1	1	0.00
6	10	0	2	8	0.03	21	30	0	1	2	0.01
11	15	0	4	12	0.05	31	40	0	0	2	0.01
16	20	0	3	15	0.06	41	50	0	0	2	0.01
21	25	1	4	19	0.07	51	60	0	1	3	0.01
26	30	2	4	23	0.09	61	70	1	2	5	0.02
31	35	3	5	28	0.11	71	80	2	1	6	0.02
36	40	4	4	32	0.13	81	90	3	2	8	0.03
41	45	5	7	39	0.15	91	100	4	0	8	0.03
46	50	6	2	41	0.16	101	110	5	2	10	0.04
51	55	7	6	47	0.18	111	120	5	5	15	0.06
56	60	7	14	61	0.24	121	130	6	1	16	0.06
61	65	8	16	77	0.30	131	140	6	4	20	0.08
66	70	8	18	95	0.37	141	150	7	5	25	0.10
71	75	8	25	120	0.47	151	160	7	4	29	0.11
76	80	8	51	171	0.67	161	170	7	3	32	0.13
81	85	8	71	242	0.95	171	180	7	5	37	0.14
86	90	8	14	256	1.00	181	190	8	13	50	0.20
						191	200	8	22	72	0.28
						201	210	8	26	98	0.38
						211	220	8	44	142	0.55
						221	230	8	114	256	1.00
Total Points - Grades											
Bin limits		# of students									
min	max	Grade	freq	#low	rank						
0	44	0.0	12	12	0.05						
45	49	1.0	7	19	0.07						
50	54	1.5	10	29	0.11						
55	59	2.0	16	45	0.18						
60	69	2.5	29	74	0.29						
70	84	3.0	53	127	0.50						
85	104	3.5	81	208	0.81						
105	145	4.0	48	256	1.00						