	data set 99									
	University	of Minneso	ta							
				of sugar be	at aroun 46	224				
					et grown 18	931				
	Area single	rows 22 in	ches and 3	3 feet long.						
	10 blocks o	of 60 rows								
	Remembe	r - add 40 _l	ounds to	all data in t	he data ma	ıtrix				
block	1	2	3	4	5	6	7	8	9	10
	14.1	28.6	24.8	23.2	10.5	18.9	16.9	9.5	11.2	13.5
	18.7 28	25.3 14.4	15.7 22.4	30.1	28	17.5 22.5			13.4	13.8
	18.1	37.2	19.4	24.7 29.4	22.7 29.1	23.6				19.5 13.4
	8.1	18.9	24.6	28	19.1	30.8	13.8	23.3		22.9
	14.3 9.8	24.1 9.9	19.5 14.2	19	19	18			12.3	
	17.5	14.2	14.2	25.6 21	21.5 14.3	19.4 17.9			16.7 23.3	14.4 24.9
	18.2	20.5	22.6	16.6	21.8	27.4	25	16.2	25	
	18 23.6	22	16	22.6	23	23.2			18.1	19
	13.7	19.1 20.9	12.5 16	22.3 13.7	27.3 18.1	16.8 18.4			21.8 19.6	
	16.1	15.7	24.7	9.8	26.3	22.6	21.6	16.6	18	10.4
	17.8	19.8	12.2	14.7	17	17.3			22.6	19.6
	20	23.6 19.7	16.4 14.7	18.3 16	27.9 16.6	12.7 12.7			19.8 20.7	7.4 15.7
	12.3	11.5	21.7	10.9	8	25.3			18.6	10.7
	13.1	11.2	22.7	19.3	18.9	22.4			22.4	29.8
	21.8	20.1 39.9	18.5 28.4	9.9 13.1	22.5 24.2	23.4 26.7	28.9 32.2		28.2 18.9	13.3 9.4
	20.1	16.6	33	21.2	26	18			21.9	25.1
	21.8	30.4	37.9	18.3	16.1	31	34.5		32.3	20
	21.7 18.3	19.5 16.8	22.5 20.1	27.6 16.3	17.8 15	22.4 18.9	27.1 20	23.3 14.6	27.6 24.5	14.5 19.7
	15.1	12.9	23.1	21.2	18.9	19.4	24.7	25.2	13.3	20.2
	6.5	19.3	10.9	13.7	20.4	21.6	10.1	26.9	23.1	21.2
	38.4	34.7 16.3	22.9 19.6	30 13.7	17.4 18.9	32.3 16.1	14.7 18	25.8 20.5	21.2 17.3	12.8 20.3
	35	13	19.9	15.5	15.3	26	14.5	32.6	25	19.2
	30.6	24	24.8	17.6	30.5	16.8	21.2	29.7	23.5	11.4
	12.3 13.6	8.5 19.9	13 20.2	15.8 22.4	10.7 16.1	26.2 15.7	2.9		34.1	12.5
	25.3	30.9	21.2	29.3	22.4	27.1	12.3 21.5	16.1 26	16.1 29.5	13.7 21.8
	16.8	23.7	16.4	27.8	40.7	16.5	15.8	21.9	20.1	17
	17.4	19.3	29.5	16.7	25.7	16.5	15.5		23.5	13.9
	13.4 23.6	16.9 15.8	18.4 25.5	17.8 18.6	21.5 25.3	19.2 35.7	14.8 16.5	21 23.9	25.2 17.5	12.8 19.2
	28.3	19.8	22.7	17.3	18.1	23.1	20.3	27.2	24	32.9
	27.5	17.4	17.7	18.2	20.2	18.1	12.7	17.9	16.3	16.5
	26.7 12.8	25.7 19.8	34.1 13.7	26.7 22.9	19.7 20.5	25.4 17.8	12.7 12.1	29.1 30.1	27.4 17.4	15.8 11.4
	28.8	22.3	18.5	19.8	19.2	21.1	20.9	17	20	28.1
	15	16.8	19.4	27.6	30.9	22.7	13.3	17.7	21.9	21.3
	25.3	13.2 19.7	18 12.4	17.3 31.9	19.1 12.1	15.4 15.4	18.3 18	18.8 23.7	17.9 25.3	13.5 20.6
	7.1	6.6	23.1	24.1	14.8	25.6	13.2	24.2	28.6	18.1
	11.8	22.7	19.8	12.4	21.8	13.4	20.8	15.2	25.6	30
	16.5 12.6	15.8 16.6	18.1 24.8	12.4 17.6	13.8 18.7	17 15.4	18.6 21.7	13.3 17.3	25.8 20.7	21.4 22.5
	20.5	18.6	16.4	13.4	19.1	9.5	9.8	17.3	19	22.5
	14.2	19.5	17	21	19.1	21.3	23.2	26	25.1	21.3
	23.5	19.5 18.6	17.1 17.2	14.4 22	9.5	8.3 22.7	7.2	26.7	18.7	16.9
	11.9	13.3	17.2	10.2	13.1	15.8	22.9 20.9	21 28.5	23 29.3	20.2 19.2
	22.6	13.4	14.6	20.8	14.4	14.8	16.1	20.6	25.3	29.3
	17.4	9.5	14.4	14.6	11.7	8	2.9	12.3	17.7	0.2
	12	19.4	10.6 10.3	13.7 7.1	30.8	9.1 29.3	7.2 1.2	18.8 15.6	24.2 13.2	27.7 25.3
	12.1	14.6	7.3	22.3	11.9	15	11.3	17.1	24.3	20.5
	14	12.3	10.5	13.2	15	16.6	0.9	14.5	14.5	19.6