Students analysis.sav

|	StudentsID	GENDER	Attendance	Assignment	Project	Total	Average
1	001	Male	Present	52	13	65	33
2	002	Male	Present	65	24	89	45
3	003	Male	Absent	69	16	85	43
4	004	Female	Present	66	19	85	43
5	005	Male	Present	62	11	73	37
6	006	Male	Absent	62	20	82	41
7	007	Female	Absent	62	25	87	44
8	008	Female	Absent	75	21	96	48
9	009	Male	Absent	50	10	60	30
10	010	Male	Absent	75	22	97	49
11	011	Male	Absent	70	16	86	43
12	012	Male	Present	71	22	93	47
13	013	Male	Absent	67	19	86	43
14	014	Male	Absent	60	22	82	41
15	015	Male	Present	56	21	77	39
16	016	Female	Present	49	23	72	36
17	017	Female	Absent	50	14	64	32
18	018	Female	Present	75	21	96	48

Screenshot of Spss data analysis on mentees
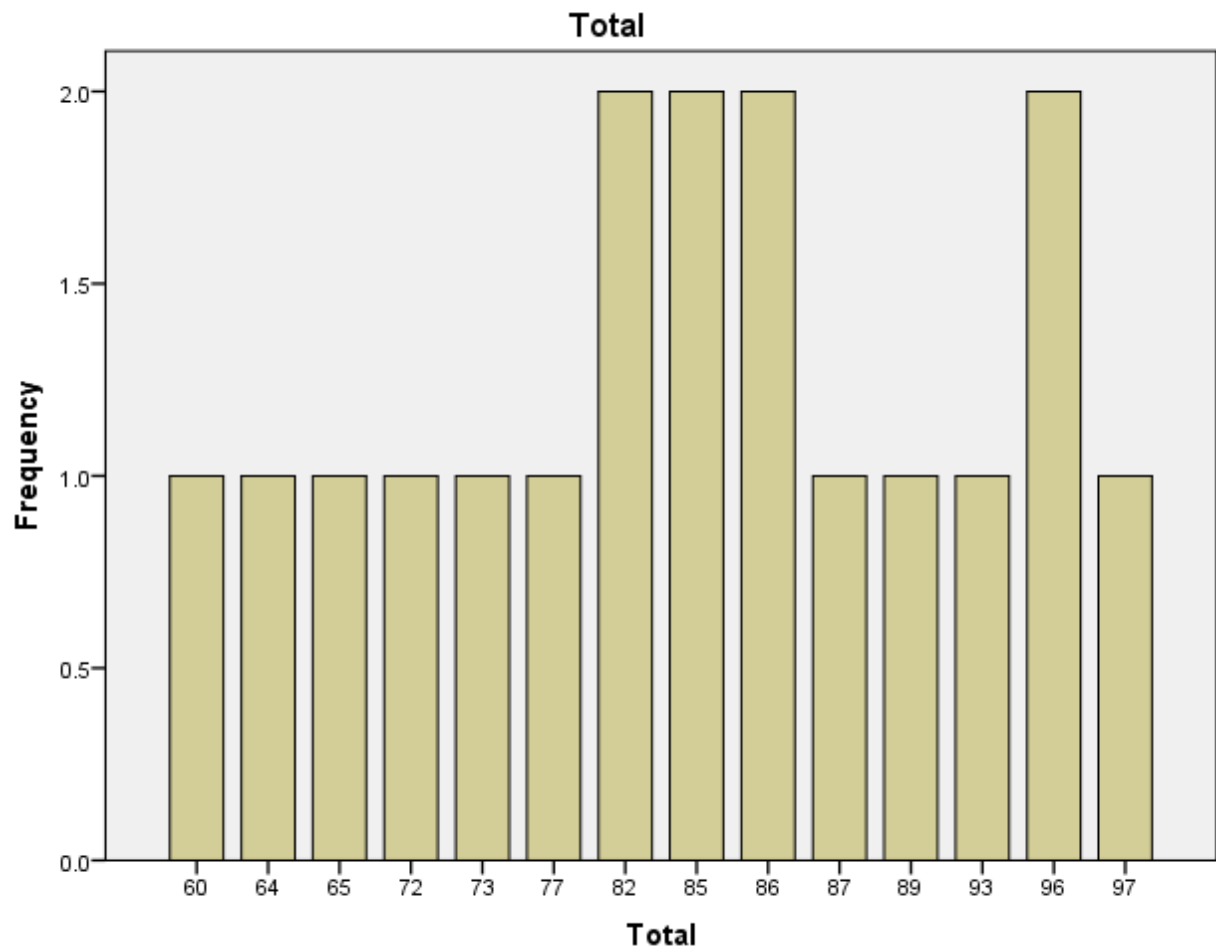
Figure 1 Shows Totals

The highest score is 96 while the lowest is 60.

Highest score appears twice meaning two there were two students who scored the highest

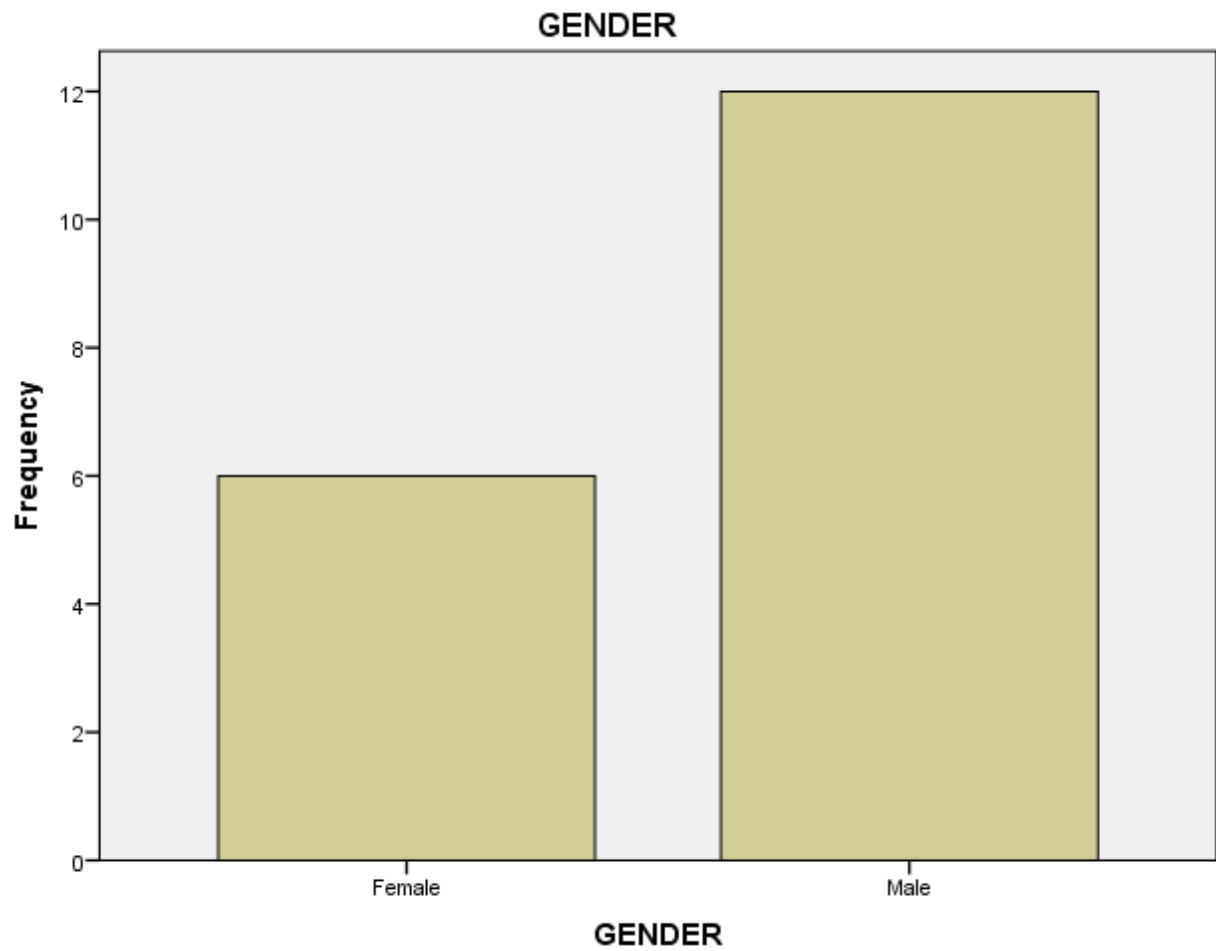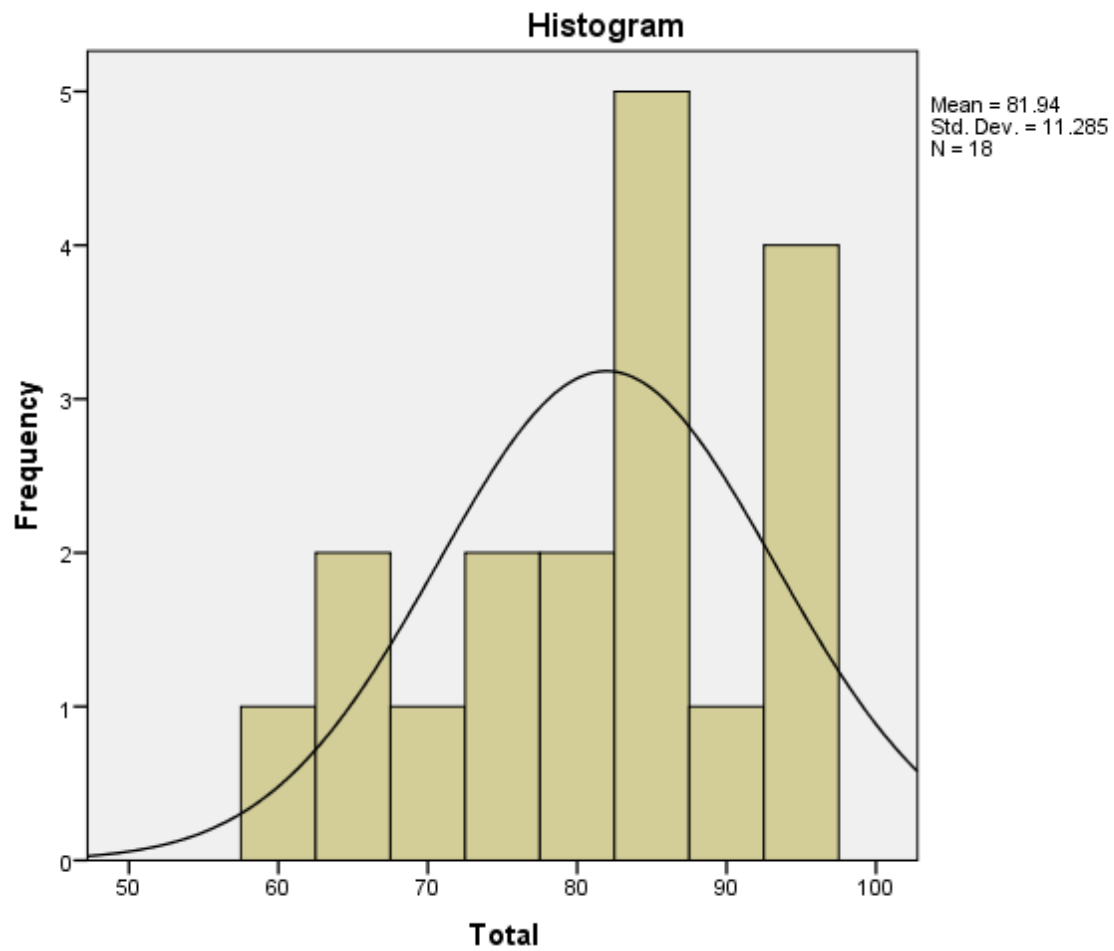Lowest score appears once implying it was only one student with the lowest score

GENDER

Figure 2 shows genders

There were 12 males and 6 females

GENDER

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Female	6	33.0	33.0	33.0
	Male	12	66.0	66.0	100.0
	Total	18	100.0	100.0	

The percentage of females is 33%

Histogram

Mean = 81.94
Std. Dev. = 11.285
N = 18

Figure 3 shows a histogram of totals

The mean is 81.94,the mode is 80
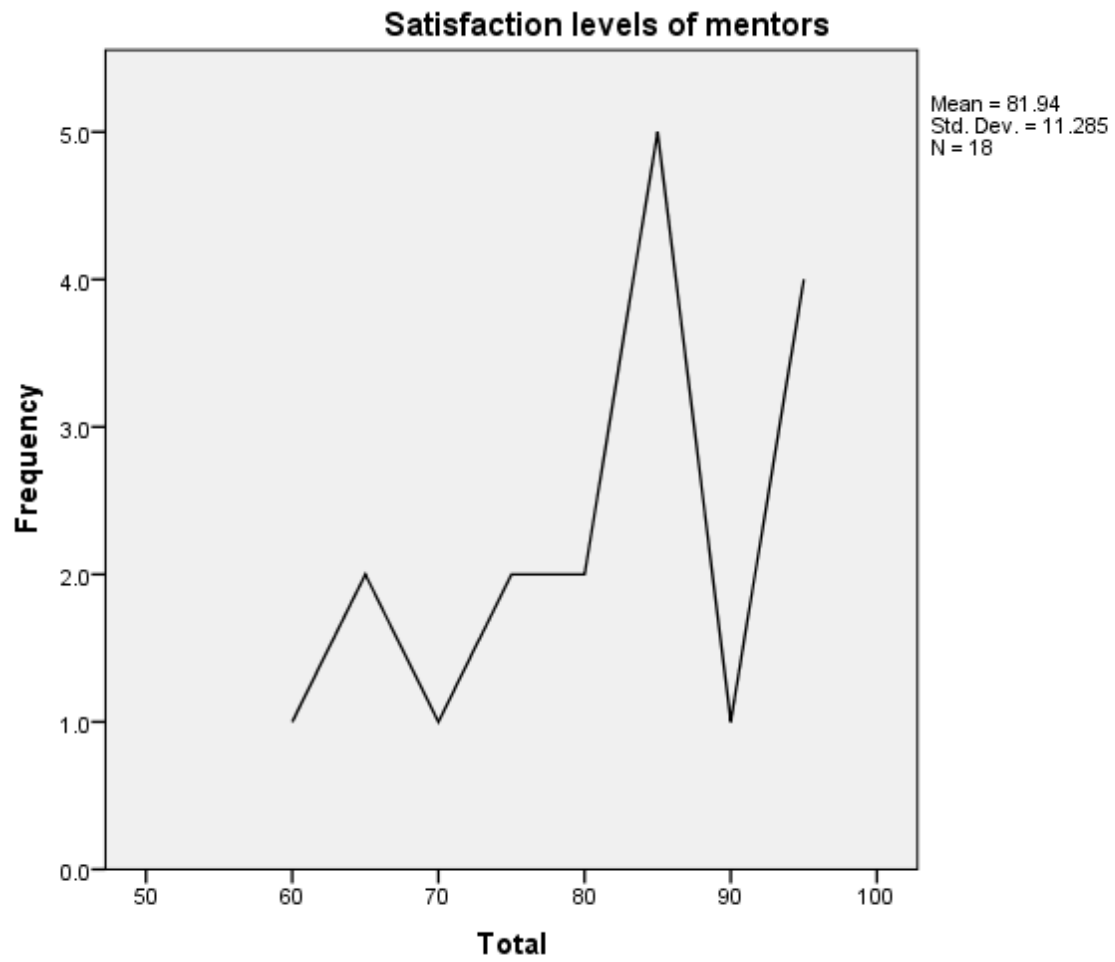
Figure 4 line graph showing mentors satisfaction levels

Boxplot displaying distribition scores of mentees
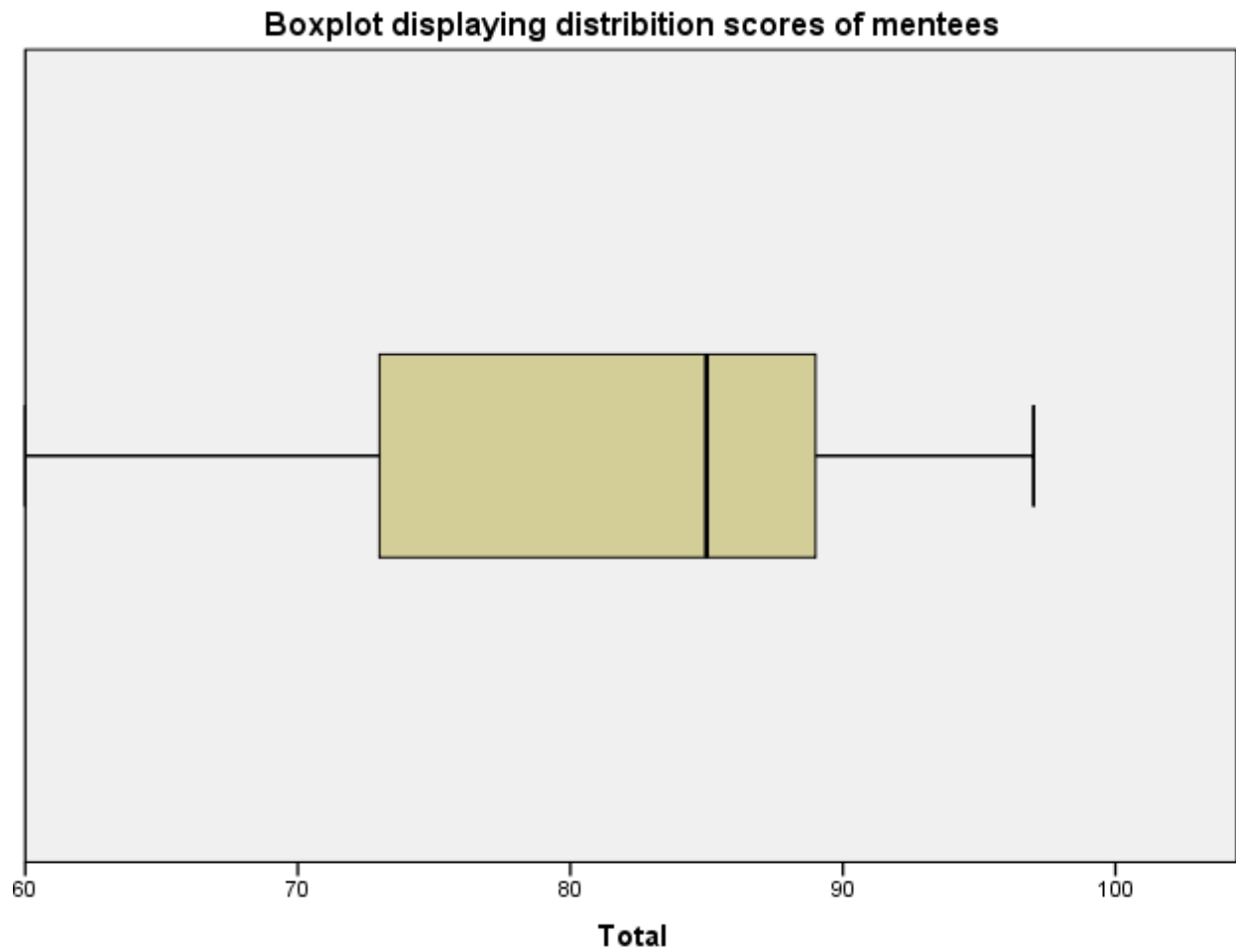

Figure 5 shows a boxplot of mentees scores distribution

The boxplot indicates that the outliers are somewhere above 85.