

Frequencies

		Statistics	
		GPA	IQ
N	Valid	30	30
	Missing	0	0
Mean		2.8500	91.7000
Median		2.8650	90.0000
Mode		1.80 ^a	90.00
Std. Deviation		.71607	9.32609
Variance		.513	86.976
Skewness		.085	-.290
Std. Error of Skewness		.427	.427
Range		2.20	30.00
Sum		85.50	2751.00

a. Multiple modes exist. The smallest value is shown

Frequency Table

		GPA			
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.80	2	6.7	6.7	6.7
	1.90	2	6.7	6.7	13.3
	2.00	2	6.7	6.7	20.0
	2.10	1	3.3	3.3	23.3
	2.20	1	3.3	3.3	26.7
	2.30	1	3.3	3.3	30.0
	2.33	1	3.3	3.3	33.3
	2.50	2	6.7	6.7	40.0
	2.75	2	6.7	6.7	46.7
	2.80	1	3.3	3.3	50.0
	2.93	1	3.3	3.3	53.3
	3.00	2	6.7	6.7	60.0
	3.10	1	3.3	3.3	63.3
	3.20	1	3.3	3.3	66.7
	3.22	1	3.3	3.3	70.0
	3.33	1	3.3	3.3	73.3
	3.44	1	3.3	3.3	76.7
3.50	1	3.3	3.3	80.0	

3.60	1	3.3	3.3	83.3
3.80	1	3.3	3.3	86.7
3.83	1	3.3	3.3	90.0
3.92	1	3.3	3.3	93.3
4.00	2	6.7	6.7	100.0
Total	30	100.0	100.0	

IQ

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	75.00	2	6.7	6.7	6.7
	77.00	1	3.3	3.3	10.0
	80.00	2	6.7	6.7	16.7
	82.00	2	6.7	6.7	23.3
	85.00	2	6.7	6.7	30.0
	87.00	1	3.3	3.3	33.3
	89.00	1	3.3	3.3	36.7
	90.00	5	16.7	16.7	53.3
	95.00	2	6.7	6.7	60.0
	99.00	4	13.3	13.3	73.3
	100.00	2	6.7	6.7	80.0
	101.00	1	3.3	3.3	83.3
	102.00	2	6.7	6.7	90.0
	103.00	1	3.3	3.3	93.3
	105.00	2	6.7	6.7	100.0
Total		30	100.0	100.0	

Correlations

		Correlations	
		GPA	IQ
GPA	Pearson Correlation	1	.726**
	Sig. (2-tailed)		.000
	N	30	30
IQ	Pearson Correlation	.726**	1
	Sig. (2-tailed)	.000	
	N	30	30

** . Correlation is significant at the 0.01 level (2-tailed).

GGraph

