Controllability:

Mean (total): 0.7424242424

Standard Deviation: 0.1581737633

Population: 33

Mean (dichotomy): 0.757 Mean (equality): 0.727

Null hypothesis: Data is random (i.e., mean = 0.33) **Alternative hypothesis:** The mean is greater than 0.33.

The p-value shows the probability of null hypothesis creating my results:

p-value = 0.0 ==> There is 0 percent chance that this data originated from chance.

Also, with 95% confidence, the true population proportion of correct answers lies within this interval: [0.59, 0.89]

Question	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Average % of Correct Answers	0.848	0.515	0.909	0.576	0.909	0.909	0.727	0.545	0.757	0.571
Proportion of Wrong Answers	5C	5A/11C	3C	3B/11C	1A/2C	3A	2B/7A	3B/12A	1B/7A	4B/11A

Desirability:

Mean (total): 0.7785714286

Standard Deviation: 0.1507407759

Population: 35

Mean (dichotomy): 0.967 Mean (equality): 0.560

Null hypothesis: Data is random (i.e., mean = 0.33) **Alternative hypothesis:** The mean is greater than 0.33.

The p-value shows the probability of null hypothesis creating my results:

p-value = 0.0 ==> There is 0 percent chance that this data originated from chance.

Also, with 95% confidence, the true population proportion of correct answers lies within this interval: [0.64, 0.92]

Question	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
Average % of Correct Answers	1	0.829	1	0.971	1	1	0.457	0.657	0.543	0.571	0.6	0.771
Proportion of Wrong Answers		2B/4C		1C			2B/17A	2A/10B	16A	4B/11A	4A/10B	3A/5B

Expectedness:

Mean (total): 0.7848484848

Standard Deviation: 0.1202113039

Population: 33

Mean (dichotomy): 0.939 Mean (equality): 0.588

Null hypothesis: Data is random (i.e., mean = 0.33) **Alternative hypothesis:** The mean is greater than 0.33.

The p-value shows the probability of null hypothesis creating my results:

p-value = 0.0 ==> There is 0 percent chance that this data originated from chance.

Also, with 95% confidence, the true population proportion of correct answers lies within this interval: [0.64, 0.92]

Question	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Average % of Correct Answers	0.939	0.97	0.818	1	0.97	0.727	0.424	0.424	0.667	0.879
Proportion of Wrong Answers	2C	1C	1B/5C		1C	9C	2A/17B	3A/16B	11A	2A/2B

Relevance:

Mean (total): 0.7130344828

Standard Deviation: 0.1075013232

Population: 29

Mean (dichotomy): 0.758 Mean (equality): 0.875

Mean (emotional expression): 0.160

Null hypothesis: Data is random (i.e., mean = 0.33) **Alternative hypothesis:** The mean is greater than 0.33.

The p-value shows the probability of null hypothesis creating my results:

p-value = 0.0 ==> There is 0 percent chance that this data originated from chance.

Also, with 95% confidence, the true population proportion of correct answers lies within this interval: [0.54, 0.87]

Question	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Average % of Correct Answers	0.862	0.517	0.965	0.862	0.655	0.724	0.689	0.793	0.896	0.758
Proportion of Wrong Answers	4C	2A/12C	1C	1B/3C	10C	2A/6C	9C	2B/4C	1B/2A	7A

Question	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19
Average % of Correct Answers	0.724	0.896	1	1	0.827	0.896	0.241	0.103	0.137
Proportion of Wrong Answers	3A/5B	1B/2C			1B/4A	1B/2A	8C/14B	11C/15A	8B/17C