```
T-TEST GROUPS=ManipulationCheckGroup(3 4)
/MISSING=ANALYSIS
/VARIABLES=both_BTgood both_BTdynamic both_BTbenefit
/ES DISPLAY(FALSE)
/CRITERIA=CI(.95).
```

T-Test

Notes

Output Created		28-MAY-2022 07:0...
Comments		
Input	Data	C:\Users\Dominique\Dropbox\Dominique\BFH\Master Thesis\BigTech_SME_incumbent banks\thesis_data\Experiment\SPSS analysis.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data Fil	139

Notes

Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on the cases with no missing or out-of-range data for any variable in the analysis.

Notes

Syntax		T-TEST GROUPS=ManipulationCheckGroup(3 4) /MISSING=ANALYSIS /VARIABLES=both_BTgood both_BTdynamic both_BTbenefit /ES DISPLAY (FALSE) /CRITERIA=CI(.95).
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.03

Group Statistics

	ManipulationCheckGroup	N	Mean	Std. Deviation
both_BTgood	Group 3	35	4.1143	1.77849
	Group 4	34	2.8529	1.72561
both_BTdynamic	Group 3	35	4.6571	1.64393
	Group 4	34	3.2353	1.74180
both_BTbenefit	Group 3	35	3.7143	1.61921
	Group 4	34	3.2353	1.70665

Group Statistics

	ManipulationCheckGroup	Std. Error Mean
both_BTgood	Group 3	.30062
	Group 4	.29594
both_BTdynamic	Group 3	.27788
	Group 4	.29872
both_BTbenefit	Group 3	.27370
	Group 4	.29269

Independent Samples Test

		Levene's Test for Equality of Variance	
		F	Sig.
both_BTgood	Equal variances assumed	.166	.685
	Equal variances not assumed		
both_BTdynamic	Equal variances assumed	1.608	.209
	Equal variances not assumed		
both_BTbenefit	Equal variances assumed	.404	.527
	Equal variances not assumed		

Independent Samples Test

		t-test for Equality of Means		
				Significance
		t	df	One-Sided p
both_BTgood	Equal variances assumed	2.989	67	.002
	Equal variances not assumed	2.990	67.000	.002
both_BTdynamic	Equal variances assumed	3.488	67	<.001
	Equal variances not assumed	3.485	66.495	<.001
both_BTbenefit	Equal variances assumed	1.196	67	.118
	Equal variances not assumed	1.195	66.553	.118

Independent Samples Test

		t-test for Equality of Means	
		Significance	
		Two-Sided p	Mean Difference
both_BTgood	Equal variances assumed	.004	1.26134
	Equal variances not assumed	.004	1.26134
both_BTdynamic	Equal variances assumed	<.001	1.42185
	Equal variances not assumed	<.001	1.42185
both_BTbenefit	Equal variances assumed	.236	.47899
	Equal variances not assumed	.236	.47899

Independent Samples Test

		t-test for Equality of Means	
			95% Confidence Interval of the Difference
		Std. Error Difference	Lower
both_BTgood	Equal variances assumed	.42203	.41897
	Equal variances not assumed	.42184	.41934
both_BTdynamic	Equal variances assumed	.40763	.60821
	Equal variances not assumed	.40798	.60741
both_BTbenefit	Equal variances assumed	.40041	-.32023
	Equal variances not assumed	.40072	-.32095

Independent Samples Test

		t-test for Equality ..
		95% Confidence Interval of the Difference
		Upper
both_BTgood	Equal variances assumed	2.10372
	Equal variances not assumed	2.10335
both_BTdynamic	Equal variances assumed	2.23549
	Equal variances not assumed	2.23629
both_BTbenefit	Equal variances assumed	1.27821
	Equal variances not assumed	1.27893