

Hasil Analisis Homogenitas Nilai Penguasaan Konsep Siswa

Menggunakan Program SPSS

Case Processing Summary

kelas		Cases					
		Valid		Missing		Total	
		N	Percent	N	Percent	N	Percent
posttest	real	21	100,0%	0	,0%	21	100,0%
	virtual	21	100,0%	0	,0%	21	100,0%

Descriptives

kelas			Statistic	Std. Error	
posttest	real	Mean	15,7143	1,78371	
		95% Confidence Interval for Mean	Lower Bound	11,9935	
			Upper Bound	19,4350	
		5% Trimmed Mean		15,7434	
		Median		18,0000	
		Variance		66,814	
		Std. Deviation		8,17400	
		Minimum		1,00	
		Maximum		30,00	
		Range		29,00	
		Interquartile Range		12,00	
		Skewness		-,276	,501
		Kurtosis		-,578	,972
		virtual		Mean	16,6667
95% Confidence Interval for Mean	Lower Bound			14,0307	
	Upper Bound			19,3026	
5% Trimmed Mean				16,8519	
Median				18,0000	
Variance				33,533	
Std. Deviation				5,79080	
Minimum				3,00	
Maximum				27,00	
Range				24,00	
Interquartile Range				8,50	
Skewness				-,588	,501

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		Minimum	1,00			
		Maximum	30,00			
		Range	29,00			
		Interquartile Range	12,00			
		Skewness	-,276	,501		
		Kurtosis	-,578	,972		
		virtual		Mean	16,6667	1,26366
				95% Confidence Interval for Mean	Lower Bound 14,0307 Upper Bound 19,3026	
5% Trimmed Mean	16,8519					
Median	18,0000					
Variance	33,533					
Std. Deviation	5,79080					
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Maximum	27,00					
Range	24,00					
Interquartile Range	8,50					
Skewness	-,588			,501		
Kurtosis	,564			,972		

Test of Homogeneity of Variance

		Levene Statistic	df1	df2	Sig.
postest	Based on Mean	2,731	1	40	,106
	Based on Median	1,930	1	40	,172
	Based on Median and with adjusted df	1,930	1	36,898	,173
	Based on trimmed mean	2,784	1	40	,103