

Descriptives

	Kelas			Statistic	Std. Error
Hasil Belajar Speaking Skill	Pre-Test Eksperimen (Vidio Animasi)	Mean		38.59	.959
		95% Confidence Interval for Mean	Lower Bound	36.56	
			Upper Bound	40.62	
		5% Trimmed Mean		38.21	
		Median		36.00	
		Variance		15.632	
		Std. Deviation		3.954	
		Minimum		36	
		Maximum		48	
		Range		12	
		Interquartile Range		4	
		Skewness		1.750	.550
		Kurtosis		2.360	1.063
	Post-Test Eksperimen (Vidio Animasi)	Mean		44.00	1.144
		95% Confidence Interval for Mean	Lower Bound	41.57	
			Upper Bound	46.43	
		5% Trimmed Mean		44.22	
		Median		48.00	
		Variance		22.250	
		Std. Deviation		4.717	
		Minimum		36	
		Maximum		48	
		Range		12	
		Interquartile Range		8	
		Skewness		-.575	.550
		Kurtosis		-1.340	1.063
	Pre-Test Kontrol (Konvensional)	Mean		23.06	2.278
		95% Confidence Interval for Mean	Lower Bound	18.23	
			Upper Bound	27.89	
		5% Trimmed Mean		22.90	
		Median		24.00	
		Variance		88.184	
		Std. Deviation		9.391	
		Minimum		12	
		Maximum		37	
		Range		25	
		Interquartile Range		19	
		Skewness		.155	.550
		Kurtosis		-1.288	1.063
		Mean		31.00	2.121

	Post-Test Kontrol (Konvensional)	95% Confidence Interval for	Lower Bound	26.50	
		Mean	Upper Bound	35.50	
		5% Trimmed Mean		31.11	
		Median		36.00	
		Variance		76.500	
		Std. Deviation		8.746	
		Minimum		12	
		Maximum		48	
		Range		36	
		Interquartile Range		13	
		Skewness		-.222	.550
		Kurtosis		.035	1.063

Descriptive Statistics

	N	Range	Minimum	Maximum	Mean	Std. Deviation
Pre-Test Eksperimen	17	12	36	48	38.59	3.954
Post-Test Eksperimen	17	12	36	48	44.00	4.717
Pre-Test Kontrol	17	25	12	37	23.06	9.391
Post-Test Kontrol	17	36	12	48	31.00	8.746
Valid N (listwise)	17					

Case Processing Summary

		Valid		Cases Missing		Total	
		N	Percent	N	Percent	N	Percent
Hasil Belajar Speaking Skill	Pre-Test Eksperimen (Vidio Animasi)	17	100.0%	0	0.0%	17	100.0%
	Post-Test Eksperimen (Vidio Animasi)	17	100.0%	0	0.0%	17	100.0%
	Pre-Test Kontrol (Konvensional)	17	100.0%	0	0.0%	17	100.0%
	Post-Test Kontrol (Konvensional)	17	100.0%	0	0.0%	17	100.0%

Tests of Normality							
		Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Kelas	Statistic	df	Sig.	Statistic	df	Sig.
Hasil Belajar Speaking Skill	Pre-Test Eksperimen (Vidio Animasi)	.273	17	.002	.692	17	.000
	Post-Test Eksperimen (Vidio Animasi)	.331	17	.000	.781	17	.001
Hasil Belajar Siswa	Post-T Pre-Test Kontrol Anima (Konvensional)	.211	17	.043	.846	17	.009
	Post-T Post-Test Kontrol (Konvensional)	.246	17	.008	.892	17	.050

a. Lilliefors Significance Correction

UJI HOMOGENITAS

Case Processing Summary

		Valid		Cases Missing		Total	
		N	Percent	N	Percent	N	Percent
Hasil Belajar Siswa	Post-Test Eksperimen (Vidio Animasi)	17	100.0%	0	0.0%	17	100.0%
	Post-Test Kontrol (Konvensional)	17	100.0%	0	0.0%	17	100.0%

### Test of Homogeneity of Variance

		Levene Statistic	df1	df2	Sig.
Hasil Belajar Siswa	Based on Mean	9.481	1	32	.004
	Based on Median	2.553	1	32	.120
	Based on Median and with adjusted df	2.553	1	28.302	.121
	Based on trimmed mean	9.380	1	32	.004

### UJI MEN WHITNEY

### Ranks

	Kelas	N	Mean Rank	Sum of Ranks
Hasil Belajar Speaking Skill	Kelas Eksperimen (Vidio Animasi)	17	24.47	416.00
	Kelas Kontrol (Konvensional)	17	10.53	179.00
	Total	34		

### Test Statistics<sup>a</sup>

Hasil Belajar Speaking Skill	
Mann-Whitney U	26.000
Wilcoxon W	179.000
Z	-4.154
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000 <sup>b</sup>

a. Grouping Variable: Kelas

b. Not corrected for ties.

## UJI NORMALITAS

### Tests of Normality

		Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
Hasil Belajar Speaking Skill	Pre-Test Eksperimen (Vidio Animasi)	.273	17	.002	.692	17	.000
	Post-Test Eksperimen (Vidio Animasi)	.331	17	.000	.781	17	.001
	Pre-Test Kontrol (Konvensional)	.211	17	.043	.846	17	.009
	Post-Test Kontrol (Konvensional)	.246	17	.008	.892	17	.050

a. Lilliefors Significance Correction

## UJI WILCOXSON

### Ranks

		N	Mean Rank	Sum of Ranks
Post-Test Eksperimen - Pre-Test Eksperimen	Negative Ranks	0 <sup>a</sup>	.00	.00
	Positive Ranks	13 <sup>b</sup>	7.00	91.00
	Ties	4 <sup>c</sup>		
	Total	17		
Post-Test Kontrol - Pre-Test Kontrol	Negative Ranks	0 <sup>d</sup>	.00	.00
	Positive Ranks	14 <sup>e</sup>	7.50	105.00
	Ties	3 <sup>f</sup>		
	Total	17		

a. Post-Test Eksperimen < Pre-Test Eksperimen

b. Post-Test Eksperimen > Pre-Test Eksperimen

c. Post-Test Eksperimen = Pre-Test Eksperimen

d. Post-Test Kontrol < Pre-Test Kontrol

e. Post-Test Kontrol > Pre-Test Kontrol

f. Post-Test Kontrol = Pre-Test Kontrol

### Test Statistics<sup>a</sup>

	Post-Test Eksperimen - Pre-Test Eksperimen	Post-Test Kontrol - Pre- Test Kontrol
Z	-3.184 <sup>b</sup>	-3.370 <sup>b</sup>
Asymp. Sig. (2-tailed)	.001	.001

a. Wilcoxon Signed Ranks Test

b. Based on negative ranks.