

**LEMBAR PENILAIAN**  
**PRE-TEST DAN POST-TEST**

No	Variabel	Lingkup	Aspek yang diamati	Indikator	Penilaian			
					1	2	3	4
1.	kemampuan psikomotor	kemampuan psikomotor anak pada	Aktifitas anak kemampuan psikomotor	1. Anak mampu melakukan Menebalkan gambar bergaris putus-putus dan menirukan cara kucing menerobos pagar 2. Anak mampu melakukan menebalkan tulisan bergaris putus-putus (Ayam)				
Jumlah								
Rata-rata								

Mojokerto, .....

Penilai

.....

## Hasil output perhitungan SPSS 26

```

DATASET ACTIVATE DataSet0.
EXAMINE VARIABLES=Hasil_tes BY Kelompok
  /PLOT BOXPLOT STEMLEAF HISTOGRAM NPLOT SPREADLEVEL
  /COMPARE GROUPS
  /STATISTICS DESCRIPTIVES
  /CINTERVAL 95
  /MISSING LISTWISE
  /NOTOTAL.

```

## Explore

<b>Notes</b>		
Output Created		27-OCT-2020 09:57:34
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	32
Missing Value Handling	Definition of Missing	User-defined missing values for dependent variables are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any dependent variable or factor used.

Syntax	EXAMINE VARIABLES=Hasil_tes BY Kelompok /PLOT BOXPLOT STEMLEAF HISTOGRAM NPLOT SPREADLEVEL /COMPARE GROUPS /STATISTICS DESCRIPTIVES /CINTERVAL 95 /MISSING LISTWISE /NOTOTAL.
Resources	Processor Time 00:00:00,88 Elapsed Time 00:00:01,27

[DataSet0]

## Kelompok

### Case Processing Summary

Kelompok	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Hasil tes pre-test	16	100,0%	0	0,0%	16	100,0%
post-test	16	100,0%	0	0,0%	16	100,0%

### Descriptives

Kelompok	Statistic	Std. Error
Hasil tes pre-test	Mean	2,13
	95% Confidence Interval for Lower Bound	1,58
	Upper Bound	2,67
	5% Trimmed Mean	2,08
	Median	2,00
	Variance	1,050

	Std. Deviation	1,025	
	Minimum	1	
	Maximum	4	
	Range	3	
	Interquartile Range	2	
	Skewness	,571	,564
	Kurtosis	-,592	1,091
post-test	Mean	2,63	,221
	95% Confidence Interval for Mean	Lower Bound	2,15
		Upper Bound	3,10
	5% Trimmed Mean	2,64	
	Median	2,50	
	Variance	,783	
	Std. Deviation	,885	
	Minimum	1	
	Maximum	4	
	Range	3	
	Interquartile Range	1	
	Skewness	,227	,564
	Kurtosis	-,646	1,091

### Tests of Normality

	Kelompok	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
Hasil tes	pre-test	,236	16	,017	,862	16	,021
	post-test	,260	16	,005	,870	16	,027

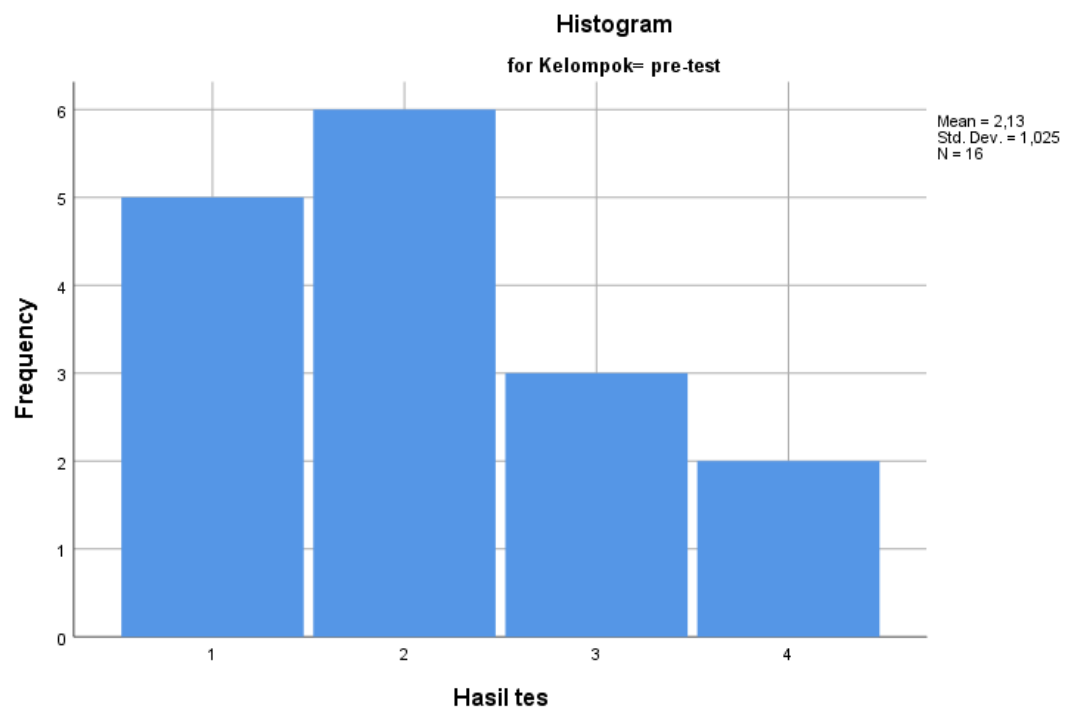
a. Lilliefors Significance Correction

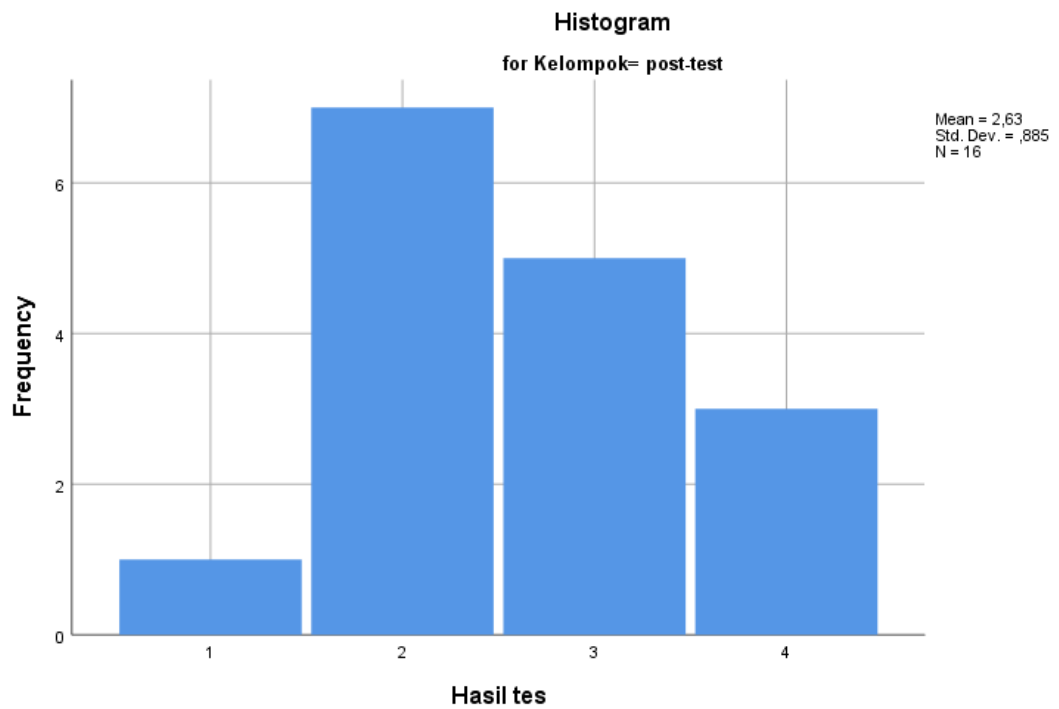
### Test of Homogeneity of Variance

		Levene Statistic	df1	df2	Sig.
Hasil tes	Based on Mean	,063	1	30	,803
	Based on Median	,000	1	30	1,000
	Based on Median and with adjusted df	,000	1	25,862	1,000
	Based on trimmed mean	,027	1	30	,871

## Hasil tes

## Histograms





## Stem-and-Leaf Plots

Hasil tes Stem-and-Leaf Plot for  
Kelompok= pre-test

Frequency	Stem & Leaf
5,00	1 . 00000
,00	1 .
6,00	2 . 000000
,00	2 .
3,00	3 . 000
,00	3 .
2,00	4 . 00

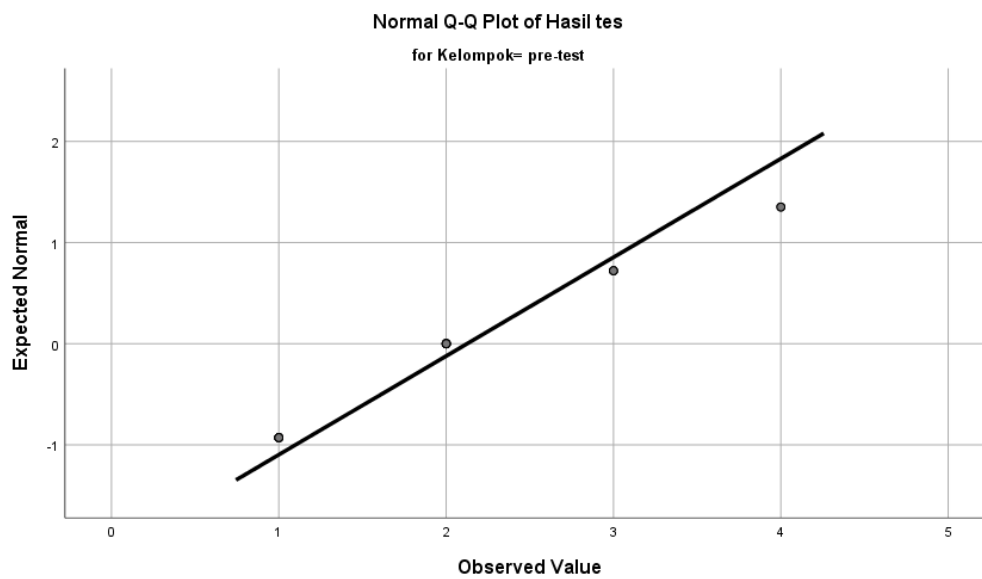
Stem width: 1  
Each leaf: 1 case(s)

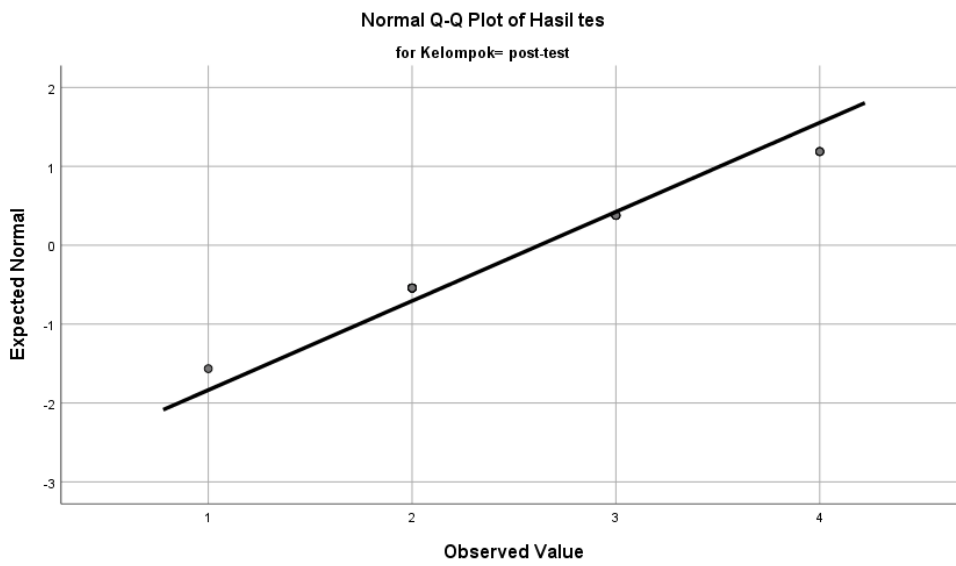
Hasil tes Stem-and-Leaf Plot for  
Kelompok= post-test

Frequency	Stem & Leaf
1,00	1 . 0
,00	1 .
7,00	2 . 0000000
,00	2 .
5,00	3 . 00000
,00	3 .
3,00	4 . 000

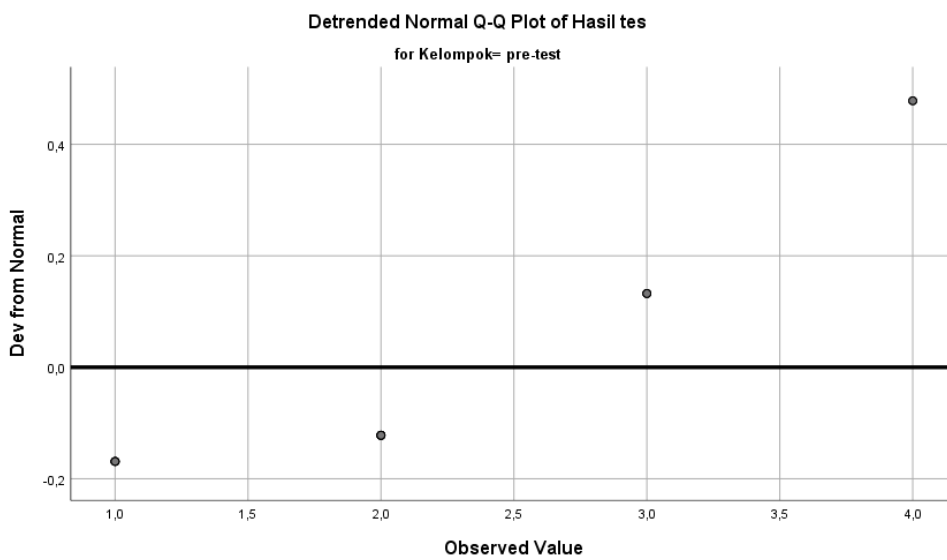
Stem width: 1  
Each leaf: 1 case(s)

## Normal Q-Q Plots

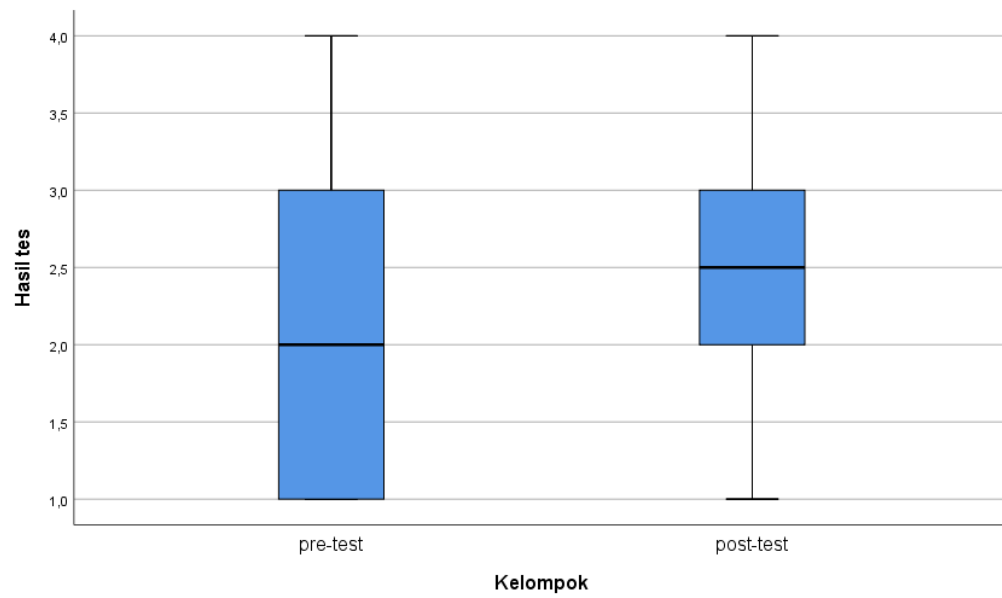
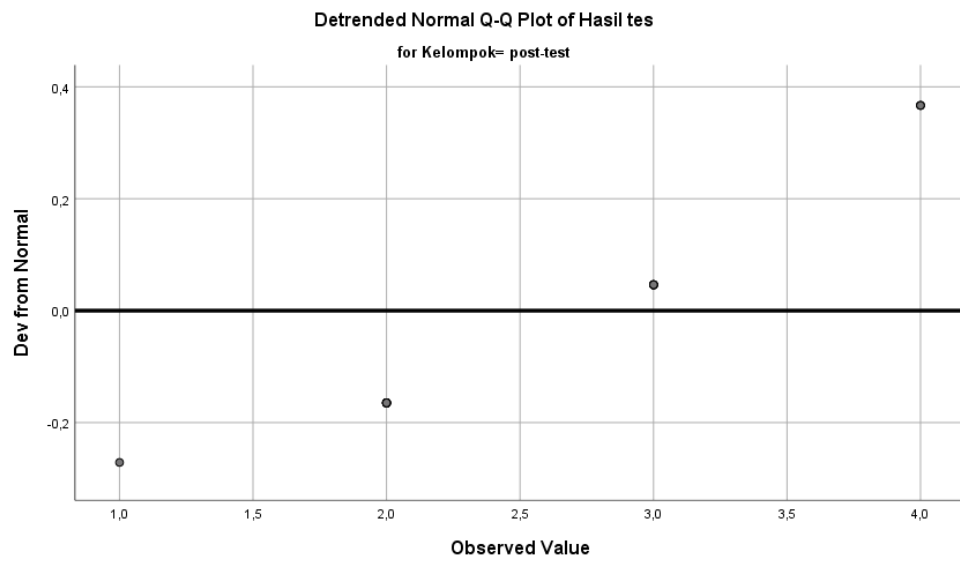


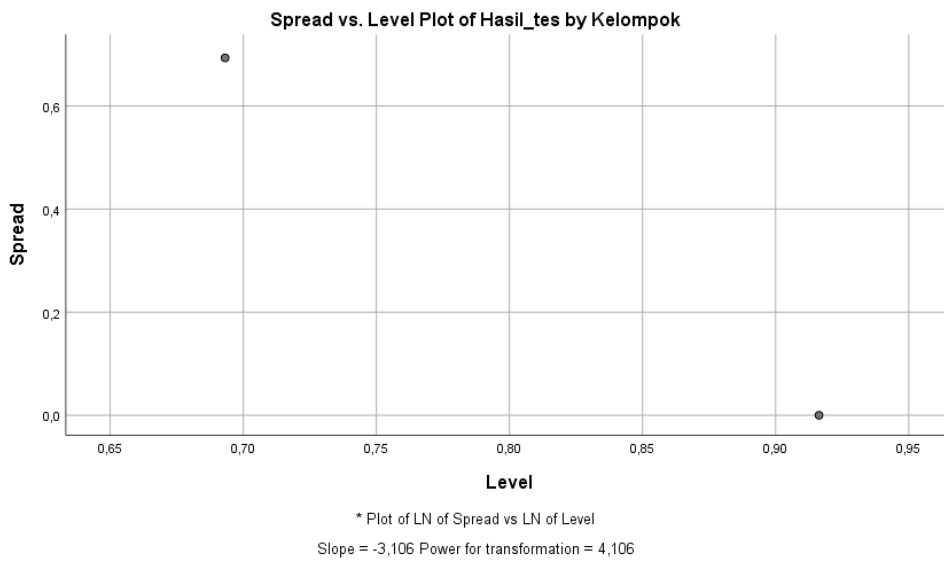


## Detrended Normal Q-Q Plots









```

ONEWAY Hasil_tes BY Kelompok
  /STATISTICS HOMOGENEITY
  /MISSING ANALYSIS.

```

## Oneway

### Notes

Output Created	27-OCT-2020 09:59:57	
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	32
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on cases with no missing data for any variable in the analysis.

Syntax	ONEWAY Hasil_tes BY Kelompok /STATISTICS HOMOGENEITY /MISSING ANALYSIS.
Resources	Processor Time 00:00:00,02 Elapsed Time 00:00:00,02

### Test of Homogeneity of Variances

	Levene Statistic	df1	df2	Sig.
Hasil tes Based on Mean	,063	1	30	,803
Based on Median	,000	1	30	1,000
Based on Median and with adjusted df	,000	1	25,862	1,000
Based on trimmed mean	,027	1	30	,871

### ANOVA

Hasil tes

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	2,000	1	2,000	2,182	,150
Within Groups	27,500	30	,917		
Total	29,500	31			

```
T-TEST GROUPS=Kelompok(1 2)
/MISSING=ANALYSIS
/VARIABLES=Hasil_tes
/CRITERIA=CI (.95).
```

### T-Test

### Notes

Output Created	27-OCT-2020 10:01:44
Comments	

Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	32
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.
Syntax	T-TEST GROUPS=Kelompok(1 2) /MISSING=ANALYSIS /VARIABLES=Hasil_tes /CRITERIA=CI(.95).	
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,02

### Group Statistics

	Kelompok	N	Mean	Std. Deviation	Std. Error Mean
Hasil tes	pre-test	16	2,13	1,025	,256
	post-test	16	2,63	,885	,221

### Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hasil tes	Equal variances assumed	,063	,803	-1,477	30	,150	-,500	,339	-1,191	,191

Equal variances not assumed			- 1,477	29,378	,150	- 1,500	,339	- 1,192	,192
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```

DATASET ACTIVATE DataSet1.
CORRELATIONS
  /VARIABLES=pre_test post_test
  /PRINT=TWOTAIL NOSIG
  /MISSING=PAIRWISE.

```

## Correlations

### Notes

Output Created	27-OCT-2020 10:03:03	
Comments		
Input	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	16
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax	CORRELATIONS /VARIABLES=pre_test post_test /PRINT=TWOTAIL NOSIG /MISSING=PAIRWISE.	
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,02

[DataSet1]

### Correlations

		pre_test	post_test
pre_test	Pearson Correlation	1	,570*
	Sig. (2-tailed)		,021
	N	16	16
post_test	Pearson Correlation	,570*	1
	Sig. (2-tailed)	,021	
	N	16	16

\*. Correlation is significant at the 0.05 level (2-tailed).