

LEMBAR PENILAIAN
PRE-TEST DAN POST-TEST

| No | Variabel | Lingkup | Aspek yang diamati | Indikator | Penilaian | | | |
|-----------|-------------|-----------------------|----------------------------|--|-----------|---|---|---|
| | | | | | 1 | 2 | 3 | 4 |
| 1. | Kreatifitas | Kreatifitas anak pada | Aktivitas anak kreatifitas | 1. Anak mampu melakukan menggambar sekolah dengan finger painting 2. Anak mampu melakukan eksplorasi mencampur warna pokok cat air untuk kegiatan finger painting | | | | |
| 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

| Notes | | |
|------------------------|--------------------------------|---|
| Output Created | | 26-OCT-2020 20:37:07 |
| Comments | | |
| Input | Active Dataset | DataSet0 |
| | Filter | <none> |
| | Weight | <none> |
| | Split File | <none> |
| | N of Rows in Working Data File | 30 |
| 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 00:00:02,22 Elapsed Time 00:00:02,65 |

[DataSet0]

Kelompok

Case Processing Summary

| Kelompok | N | Valid | | Cases Missing | | Total | |
|--------------------|----|-------|---------|---------------|---------|-------|---------|
| | | N | Percent | N | Percent | N | Percent |
| Hasil tes pre-test | 15 | 15 | 100,0% | 0 | 0,0% | 15 | 100,0% |
| post-test | 15 | 15 | 100,0% | 0 | 0,0% | 15 | 100,0% |

Descriptives

| Kelompok | Statistic | Std. Error |
|--------------------|---|------------|
| Hasil tes pre-test | Mean | 2,27 |
| | 95% Confidence Interval for Lower Bound | 1,78 |
| | Mean Upper Bound | 2,76 |
| | 5% Trimmed Mean | 2,24 |
| | Median | 2,00 |
| | Variance | ,781 |

| | | | | |
|-----------|----------------------------------|-------------|-------|-------|
| | Std. Deviation | | ,884 | |
| | Minimum | | 1 | |
| | Maximum | | 4 | |
| | Range | | 3 | |
| | Interquartile Range | | 1 | |
| | Skewness | | ,116 | ,580 |
| | Kurtosis | | -,485 | 1,121 |
| post-test | Mean | | 2,87 | ,192 |
| | 95% Confidence Interval for Mean | Lower Bound | 2,46 | |
| | | Upper Bound | 3,28 | |
| | 5% Trimmed Mean | | 2,85 | |
| | Median | | 3,00 | |
| | Variance | | ,552 | |
| | Std. Deviation | | ,743 | |
| | Minimum | | 2 | |
| | Maximum | | 4 | |
| | Range | | 2 | |
| | Interquartile Range | | 1 | |
| | Skewness | | ,227 | ,580 |
| | Kurtosis | | -,970 | 1,121 |

Tests of Normality

| | Kelompok | Kolmogorov-Smirnov ^a | | | Shapiro-Wilk | | |
|-----------|-----------|---------------------------------|----|------|--------------|----|------|
| | | Statistic | df | Sig. | Statistic | df | Sig. |
| Hasil tes | pre-test | ,219 | 15 | ,052 | ,888 | 15 | ,063 |
| | post-test | ,238 | 15 | ,022 | ,817 | 15 | ,006 |

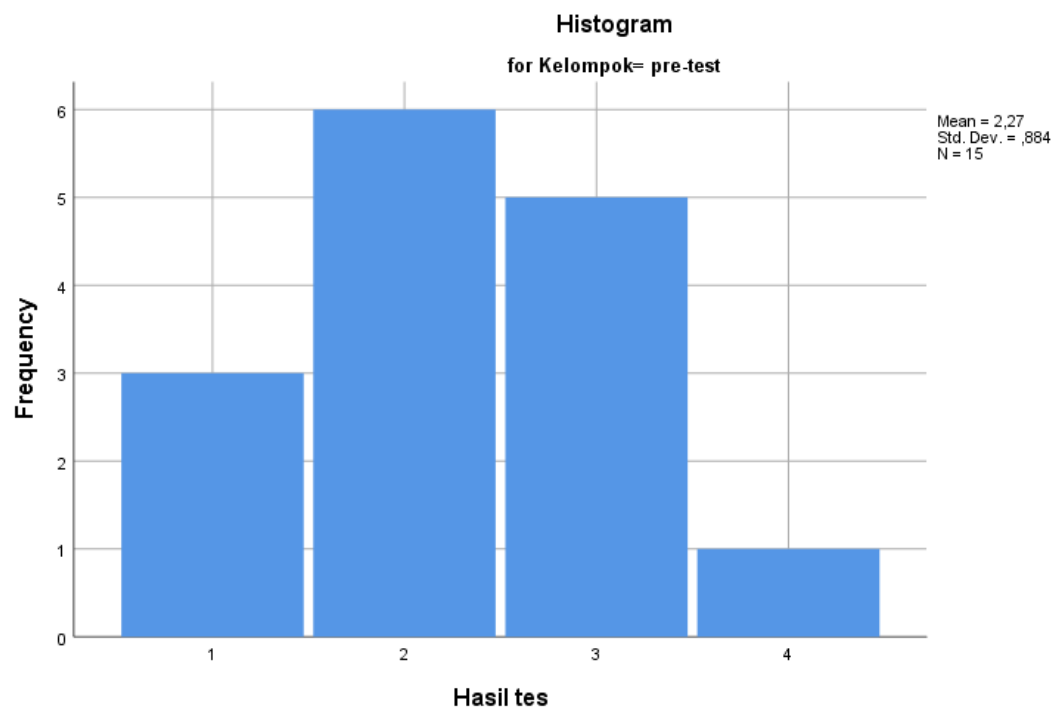
a. Lilliefors Significance Correction

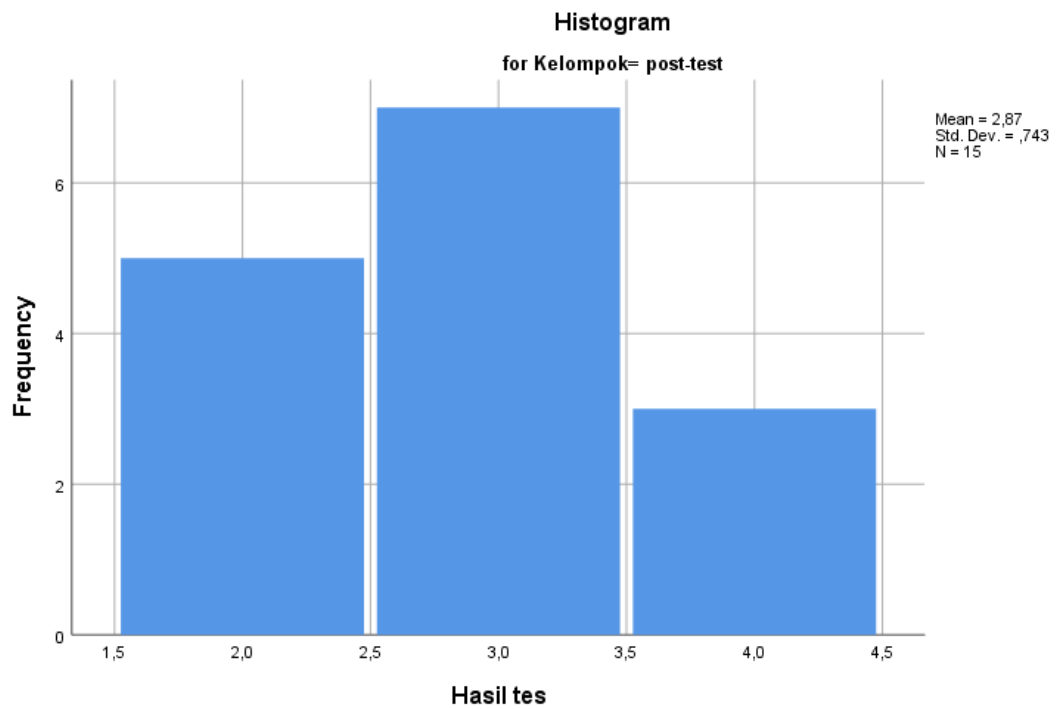
Test of Homogeneity of Variance

| | | Levene Statistic | df1 | df2 | Sig. |
|-----------|--------------------------------------|------------------|-----|--------|------|
| Hasil tes | Based on Mean | ,722 | 1 | 28 | ,403 |
| | Based on Median | ,412 | 1 | 28 | ,526 |
| | Based on Median and with adjusted df | ,412 | 1 | 27,154 | ,526 |
| | Based on trimmed mean | ,619 | 1 | 28 | ,438 |

Hasil tes

Histograms





Stem-and-Leaf Plots

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

| Frequency | Stem & Leaf |
|-----------|-------------|
| 3,00 | 1 . 000 |
| 6,00 | 2 . 000000 |
| 5,00 | 3 . 00000 |
| 1,00 | 4 . 0 |

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

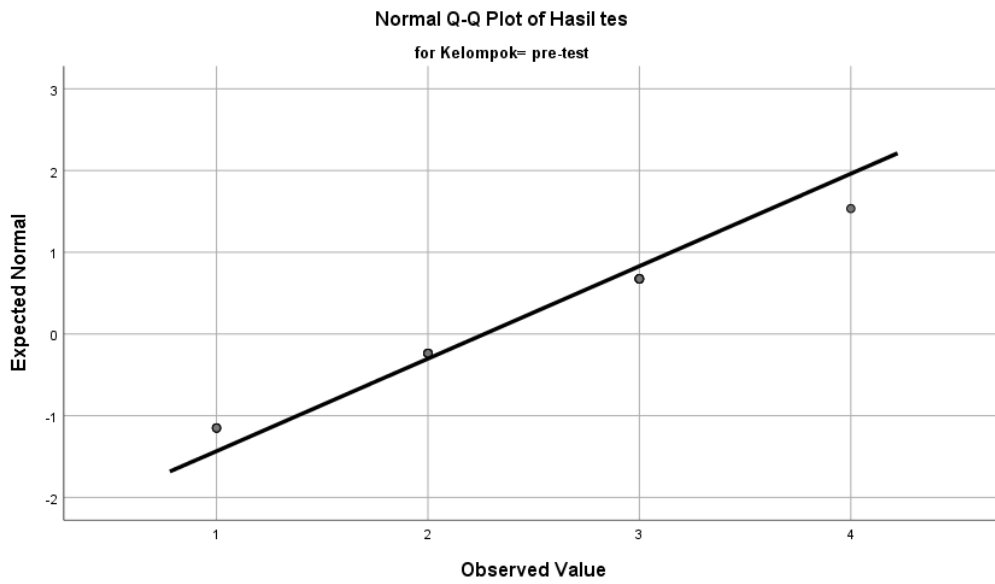
Hasil tes Stem-and-Leaf Plot for
Kelompok= post-test

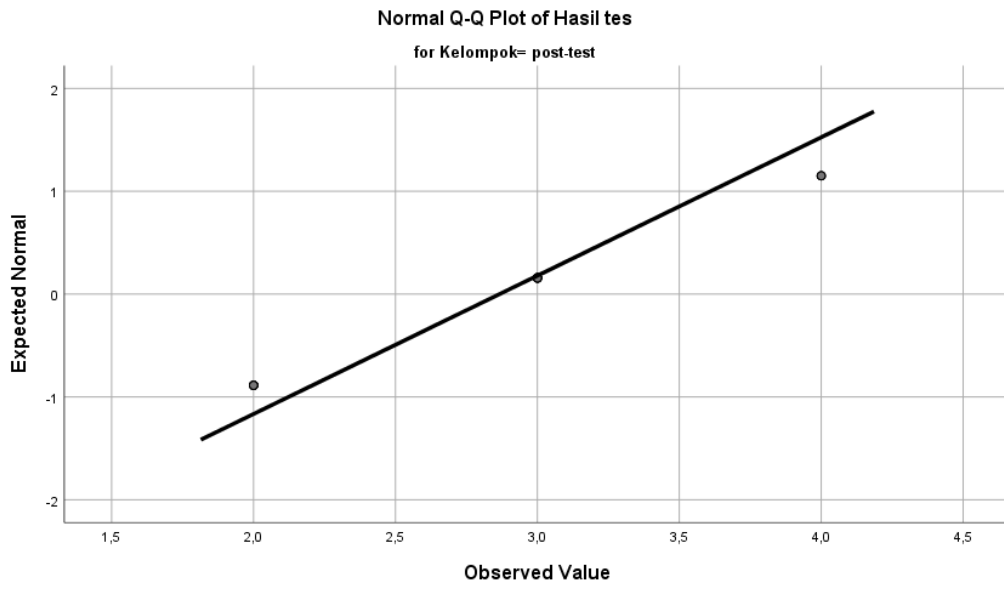
| Frequency | Stem & Leaf |
|-----------|-------------|
|-----------|-------------|

| | | |
|------|-----|---------|
| 5,00 | 2 . | 00000 |
| ,00 | 2 . | |
| 7,00 | 3 . | 0000000 |
| ,00 | 3 . | |
| 3,00 | 4 . | 000 |

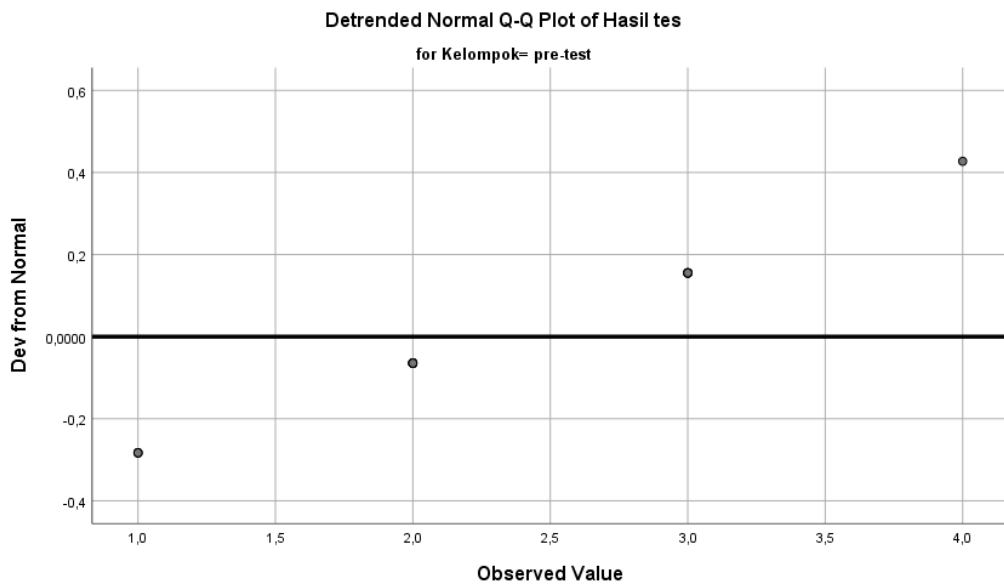
Stem width: 1
Each leaf: 1 case(s)

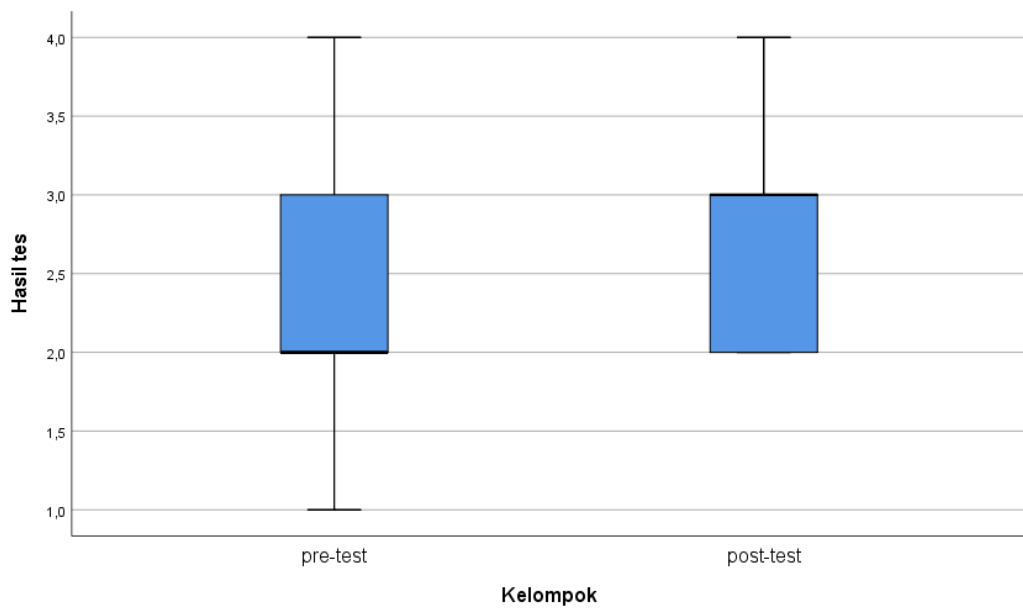
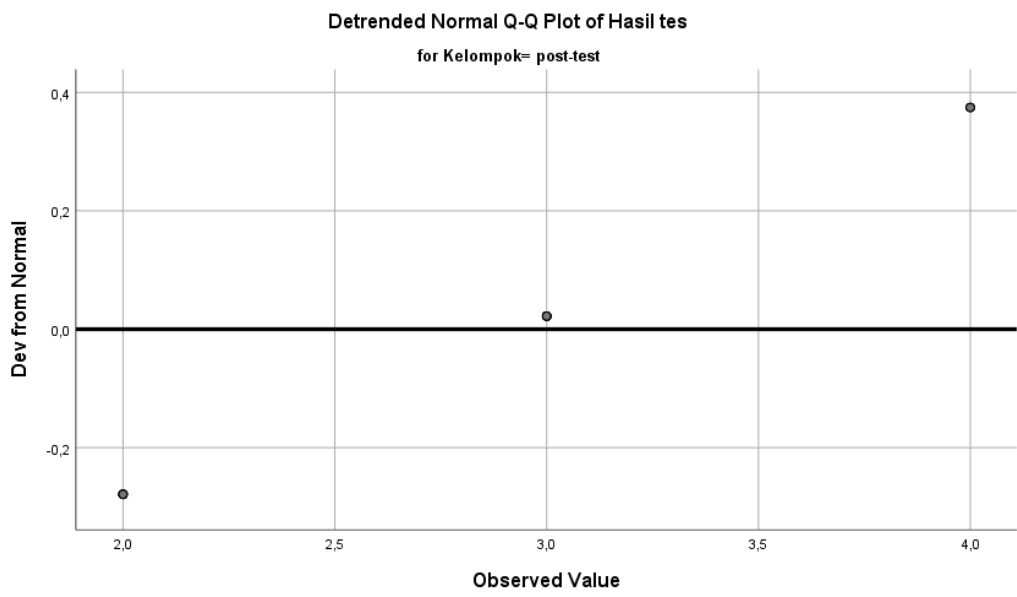
Normal Q-Q Plots

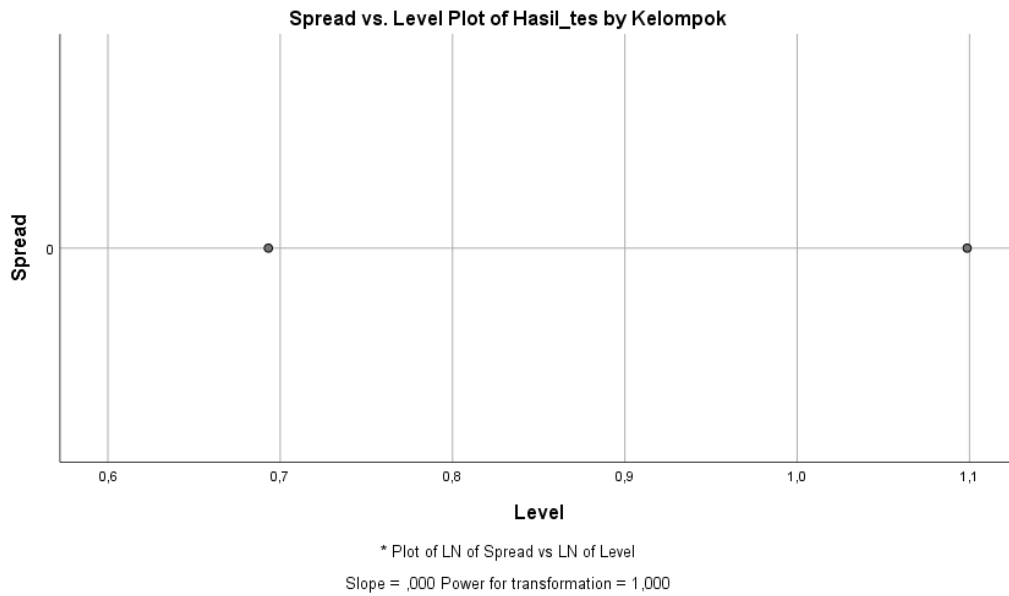




Detrended Normal Q-Q Plots







```

ONEWAY Hasil_tes BY Kelompok
  /STATISTICS HOMOGENEITY
  /MISSING ANALYSIS.

```

Oneway

Notes

| | | |
|------------------------|--------------------------------|---|
| Output Created | 26-OCT-2020 20:41:13 | |
| Comments | | |
| Input | Active Dataset | DataSet0 |
| | Filter | <none> |
| | Weight | <none> |
| | Split File | <none> |
| | N of Rows in Working Data File | 30 |
| 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 | 00:00:00,00 |
| | Elapsed Time | 00:00:00,01 |

Test of Homogeneity of Variances

| | | Levene Statistic | df1 | df2 | Sig. |
|-----------|--------------------------------------|------------------|-----|--------|------|
| Hasil tes | Based on Mean | ,722 | 1 | 28 | ,403 |
| | Based on Median | ,412 | 1 | 28 | ,526 |
| | Based on Median and with adjusted df | ,412 | 1 | 27,154 | ,526 |
| | Based on trimmed mean | ,619 | 1 | 28 | ,438 |

ANOVA

Hasil tes

| | Sum of Squares | df | Mean Square | F | Sig. |
|----------------|----------------|----|-------------|-------|------|
| Between Groups | 2,700 | 1 | 2,700 | 4,050 | ,054 |
| Within Groups | 18,667 | 28 | ,667 | | |
| Total | 21,367 | 29 | | | |

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

T-Test

| | | | | | | | | | | |
|-----------|-----------------------------|------|------|-------|--------|------|-------|------|-------|------|
| Hasil tes | Equal variances assumed | ,722 | ,403 | - | 28 | ,054 | -,600 | ,298 | - | ,011 |
| | | | | 2,012 | | | | | 1,211 | |
| | Equal variances not assumed | | | - | 27,201 | ,054 | -,600 | ,298 | - | ,012 |
| | | | | 2,012 | | | | | 1,212 | |

```

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

```

Correlations

Notes

| | | |
|------------------------|---|---|
| Output Created | | 26-OCT-2020 20:44:34 |
| Comments | | |
| Input | Active Dataset | DataSet1 |
| | Filter | <none> |
| | Weight | <none> |
| | Split File | <none> |
| | N of Rows in Working Data File | 15 |
| 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 | 00:00:00,03 |

[DataSet1]

Correlations

| | | pre_test | post_test |
|-----------|---------------------|----------|-----------|
| pre_test | Pearson Correlation | 1 | ,384 |
| | Sig. (2-tailed) | | ,157 |
| | N | 15 | 15 |
| post_test | Pearson Correlation | ,384 | 1 |
| | Sig. (2-tailed) | ,157 | |
| | N | 15 | 15 |