**Uji data berpasangan**

Tujuan : untuk membandingkan rata-rata sebelum dan sesudah suatu perlakuan.

Contoh :

Sebelum 70 75 65

( compare means->paired samples T test)

|  |  |  |  |
| --- | --- | --- | --- |
| **Paired Samples Test** | | | |
|  | | | Pair 1 |
| Sebelum - Sesudah |
| Paired Differences | Mean | | 4.60000 |
| Std. Deviation | | 4.85798 |
| Std. Error Mean | | 1.53623 |
| 95% Confidence Interval of the Difference | Lower | 1.12481 |
| Upper | 8.07519 |
| T | | | 2.994 |
| Df | | | 9 |
| Sig. (2-tailed) | | | .015 |

(correlate->bivariate)

|  |  |  |  |
| --- | --- | --- | --- |
| **Correlations** | | | |
|  | | Sebelum | Sesudah |
| Sebelum | Pearson Correlation | 1 | .434 |
| Sig. (2-tailed) |  | .210 |
| N | 10 | 10 |
| Sesudah | Pearson Correlation | .434 | 1 |
| Sig. (2-tailed) | .210 |  |
| N | 10 | 10 |