

HASIL UJI VALIDITAS DAN RELIABILITAS HASIL BELAJAR SISWA

Uji Validitas

Correlations							
		soal1	soal2	soal3	soal4	soal5	soal6
soal1	Pearson Correlation	1	.036	.793**	-.038	-.030	.198
	Sig. (2-tailed)		.828	.000	.821	.858	.233
	N	38	38	38	38	38	38
soal2	Pearson Correlation	.036	1	.129	.107	.876**	.084
	Sig. (2-tailed)	.828		.440	.524	.000	.617
	N	38	38	38	38	38	38
soal3	Pearson Correlation	.793**	.129	1	.118	.067	.222
	Sig. (2-tailed)	.000	.440		.480	.691	.180
	N	38	38	38	38	38	38
soal4	Pearson Correlation	-.038	.107	.118	1	.019	.573**
	Sig. (2-tailed)	.821	.524	.480		.910	.000
	N	38	38	38	38	38	38
soal5	Pearson Correlation	-.030	.876**	.067	.019	1	-.088
	Sig. (2-tailed)	.858	.000	.691	.910		.601
	N	38	38	38	38	38	38
soal6	Pearson Correlation	.198	.084	.222	.573**	-.088	1
	Sig. (2-tailed)	.233	.617	.180	.000	.601	
	N	38	38	38	38	38	38
soal7	Pearson Correlation	.392*	.173	.448**	.211	.010	.481**

	Sig. (2-tailed)	.015	.299	.005	.203	.953	.002
	N	38	38	38	38	38	38
soal8	Pearson Correlation	.509**	-.106	.526**	.040	-.154	.239
	Sig. (2-tailed)	.001	.528	.001	.810	.356	.148
	N	38	38	38	38	38	38
soal9	Pearson Correlation	.445**	.167	.522**	.371*	.085	.588**
	Sig. (2-tailed)	.005	.317	.001	.022	.613	.000
	N	38	38	38	38	38	38
soal10	Pearson Correlation	.440**	.129	.530**	.332*	.067	.568**
	Sig. (2-tailed)	.006	.441	.001	.042	.688	.000
	N	38	38	38	38	38	38
soal11	Pearson Correlation	.186	.179	-.020	.005	.193	.151
	Sig. (2-tailed)	.265	.281	.904	.978	.245	.366
	N	38	38	38	38	38	38
soal12	Pearson Correlation	.379*	.073	.349*	.124	-.083	.178
	Sig. (2-tailed)	.019	.664	.032	.457	.619	.285
	N	38	38	38	38	38	38
soal13	Pearson Correlation	.407*	-.228	.416**	-.057	-.279	.062
	Sig. (2-tailed)	.011	.169	.009	.734	.090	.710
	N	38	38	38	38	38	38
skortotal	Pearson Correlation	.678**	.260	.722**	.407*	.108	.611**
	Sig. (2-tailed)	.000	.115	.000	.011	.519	.000
	N	38	38	38	38	38	38

** . Correlation is significant at the 0.01 level (2-tailed).

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

Correlations

		soal7	soal8	soal9	soal10	soal11	soal12
soal1	Pearson Correlation	.392 [*]	.509 ^{**}	.445 ^{**}	.440 ^{**}	.186	.379 [*]
	Sig. (2-tailed)	.015	.001	.005	.006	.265	.019
	N	38	38	38	38	38	38
soal2	Pearson Correlation	.173	-.106	.167	.129	.179	.073
	Sig. (2-tailed)	.299	.528	.317	.441	.281	.664
	N	38	38	38	38	38	38
soal3	Pearson Correlation	.448 ^{**}	.526 ^{**}	.522 ^{**}	.530 ^{**}	-.020	.349 [*]
	Sig. (2-tailed)	.005	.001	.001	.001	.904	.032
	N	38	38	38	38	38	38
soal4	Pearson Correlation	.211	.040	.371 [*]	.332 [*]	.005	.124
	Sig. (2-tailed)	.203	.810	.022	.042	.978	.457
	N	38	38	38	38	38	38
soal5	Pearson Correlation	.010	-.154	.085	.067	.193	-.083
	Sig. (2-tailed)	.953	.356	.613	.688	.245	.619
	N	38	38	38	38	38	38
soal6	Pearson Correlation	.481 ^{**}	.239	.588 ^{**}	.568 ^{**}	.151	.178
	Sig. (2-tailed)	.002	.148	.000	.000	.366	.285
	N	38	38	38	38	38	38
soal7	Pearson Correlation	1	.496 ^{**}	.407 [*]	.439 ^{**}	-.018	.254
	Sig. (2-tailed)		.002	.011	.006	.913	.123
	N	38	38	38	38	38	38
soal8	Pearson Correlation	.496 ^{**}	1	.434 ^{**}	.385 [*]	.150	.098

	Sig. (2-tailed)	.002		.007	.017	.368	.560
	N	38	38	38	38	38	38
soal9	Pearson Correlation	.407*	.434**	1	.768**	.100	.335*
	Sig. (2-tailed)	.011	.007		.000	.551	.040
	N	38	38	38	38	38	38
soal10	Pearson Correlation	.439**	.385*	.768**	1	.232	.358*
	Sig. (2-tailed)	.006	.017	.000		.162	.027
	N	38	38	38	38	38	38
soal11	Pearson Correlation	-.018	.150	.100	.232	1	-.033
	Sig. (2-tailed)	.913	.368	.551	.162		.845
	N	38	38	38	38	38	38
soal12	Pearson Correlation	.254	.098	.335*	.358*	-.033	1
	Sig. (2-tailed)	.123	.560	.040	.027	.845	
	N	38	38	38	38	38	38
soal13	Pearson Correlation	.440**	.623**	.166	.201	.054	.337*
	Sig. (2-tailed)	.006	.000	.320	.227	.749	.039
	N	38	38	38	38	38	38
skortotal	Pearson Correlation	.678**	.645**	.772**	.784**	.291	.486**
	Sig. (2-tailed)	.000	.000	.000	.000	.077	.002
	N	38	38	38	38	38	38

** . Correlation is significant at the 0.01 level (2-tailed).

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

Correlations

		soal13	skortotal
soal1	Pearson Correlation	.407 ^{**}	.678 ^{**}
	Sig. (2-tailed)	.011	.000
	N	38	38
soal2	Pearson Correlation	-.228	.260
	Sig. (2-tailed)	.169	.115
	N	38	38
soal3	Pearson Correlation	.416 ^{**}	.722 ^{**}
	Sig. (2-tailed)	.009	.000
	N	38	38
soal4	Pearson Correlation	-.057	.407 ^{**}
	Sig. (2-tailed)	.734	.011
	N	38	38
soal5	Pearson Correlation	-.279	.108
	Sig. (2-tailed)	.090	.519
	N	38	38
soal6	Pearson Correlation	.062	.611 ^{**}
	Sig. (2-tailed)	.710	.000
	N	38	38
soal7	Pearson Correlation	.440 ^{**}	.678 ^{**}
	Sig. (2-tailed)	.006	.000
	N	38	38
soal8	Pearson Correlation	.623 ^{**}	.645 ^{**}
	Sig. (2-tailed)	.000	.000
	N	38	38
soal9	Pearson Correlation	.166	.772 ^{**}
	Sig. (2-tailed)	.320	.000

	N	38	38
soal10	Pearson Correlation	.201	.784**
	Sig. (2-tailed)	.227	.000
	N	38	38
soal11	Pearson Correlation	.054	.291
	Sig. (2-tailed)	.749	.077
	N	38	38
soal12	Pearson Correlation	.337*	.486**
	Sig. (2-tailed)	.039	.002
	N	38	38
soal13	Pearson Correlation	1	.515**
	Sig. (2-tailed)		.001
	N	38	38
skortotal	Pearson Correlation	.515**	1
	Sig. (2-tailed)	.001	
	N	38	38

** . Correlation is significant at the 0.01 level (2-tailed).

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

Uji Reliabilitas

Case Processing Summary

		N	%
Cases	Valid	38	100.0
	Excluded ^a	0	.0
	Total	38	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
.843	10

- Dari hasil uji validitas dapat dilihat bahwa untuk butir 2, 5 dan 11 tidak dapat digunakan, karena nilai *Pearson Correlation* $< 0,320$. Maka butir soal tersebut dinyatakan tidak valid, dan untuk butir soal yang tidak valid harus dikeluarkan. Sedangkan pada butir-butir soal lainnya dapat digunakan, karena nilai *Pearson Correlation* $> 0,320$ sehingga butir soal dinyatakan valid.
- Dari hasil uji reliabilitas dapat dilihat bahwa nilai *Cronbach's Alpha* sebesar 0,843. Ini berarti tiap-tiap butir soal bersifat sangat reliabel dan dapat digunakan sebab Nilai *Alpha Cronbach's* berada di antara 0,81 sampai dengan 1,00.