

LAMPIRAN

NO	RUMUSAN MASALAH	VARIABEL	SUB VARIABEL	INDIKATOR PENCAPAIAN	ITEM	
					Favorable	Unfavorable
1	Implementasi pendekatan scientific dalam pembelajaran	Mengamati	Melihat, Membaca, Mendengar, Mencermati, Memperhatikan tayangan, Menyimak (tanpa dan dengan alat)	<ol style="list-style-type: none"> Perhatian siswa terfokus pada materi yang disajikan oleh guru Guru menyajikan materi yang berupa teks, video, gambar atau yang lainnya 	1,2	3,4
		Menanya	Menanya, Memberi umpan balik, Mengungkapkan,	<ol style="list-style-type: none"> Guru memberikan stimulus pada siswa agar bertanya terkait materi Siswa aktif memberikan pertanyaan atau tanggapan 	5,6	7,8
		Mengeksplorasi	Berpikir kritis, Mendiskusikan, Mengeksperimen	<ol style="list-style-type: none"> Guru menyediakan bahan penelitian (objek penelitian, studi kasus, masalah) kepada siswa Siswa aktif berdiskusi dan mengkaji bahan penelitian yang diberikan guru 	9,10	11,12
		Mengasosiasi	Membuat rumusan, menghubungkan	<ol style="list-style-type: none"> Guru mengarahkan 	13,14	15,16

			materi, mengidentifikasi dan mengklasifikasi data	siswa untuk membuat rumusan hasil penelitian 2. Siswa mengidentifikasi bahan penelitian		
		mengkomunikasikan	Mempresentasikan, Mendialogkan, Menyimpulkan	1. Guru memberikan kesempatan bagi siswa untuk presentasi 2. Siswa mempresentasikan hasil diskusi kelompok	17,18	19,20
2	Efektivitas implementasi pendekatan saintifik dalam pembelajaran	mengukur efektivitas pendekatan saintifik dalam pembelajaran	Mengukur tujuan pembelajaran yang menggunakan pendekatan saintifik	Tercapainya tujuan pembelajaran pendekatan saintifik	21,22	23,24

Try Out Penelitian

Identitas Pribadi

Nama :

Kelas :

Menyatakan dengan sukarela dan penuh kesadaran mengisi kuisioner ini dan informasi yang saya berikan adalah jawaban yang sesuai dengan keadaan saya yang sebenarnya.

PETUNJUK PENGISIAN

Dibawah ini ada beberapa pernyataan dengan empat alternative pilihan jawaban. Tugas anda adalah memilih salah satu dari pilihan jawaban tersebut yang benar-benar menggambarkan keadaan diri saudara sebenarnya. Isilah dengan cara memberi tanda centang () pada kolom pilihan jawaban yang berada disamping kalimat pernyataan

SS : Apabila saudara *Sangat Setuju* dengan pernyataan tersebut.

S : Apabila saudara *Setuju* dengan pernyataan tersebut.

R : Apabila saudara *Ragu - ragu* dengan pernyataan tersebut.

TS : Apabila saudara *tidak setuju* dengan pernyataan tersebut.

STS : Apabila saudara *Sangat tidak setuju* dengan pernyataan tersebut.

No	Pernyataan	SS	S	R	TS	STS
1	Guru selalu mendorong siswa untuk fokus memperhatikan materi yang disajikan					
2	Guru selalu menyajikan materi pelajaran dalam berbagai macam media					
3	Guru selalu membimbing untuk mencermati setiap materi yang disajikan					
4	Guru tidak membimbing saya untuk mencermati materi yang disajikan					
5	Guru tidak melakukan variasi dalam menyajikan materi					
6	guru selalu memberikan kesempatan bagi saya untuk bertanya					
7	guru selalu mengembangkan rasa ingin tahu saya terhadap materi yang disajikan oleh guru					
8	saya selalu bertanya tentang sesuatu yang belum saya pahami yang berkaitan dengan materi					
9	Guru tidak melontarkan pertanyaan yang membuat saya berpikir lebih dalam					
10	Guru tidak memberikan kesempatan pada saya untuk bertanya					
11	Guru selalu membimbing saya untuk berdiskusi dengan teman saya					
12	Guru selalu menyajikan suatu objek untuk didiskusikan dengan teman saya					

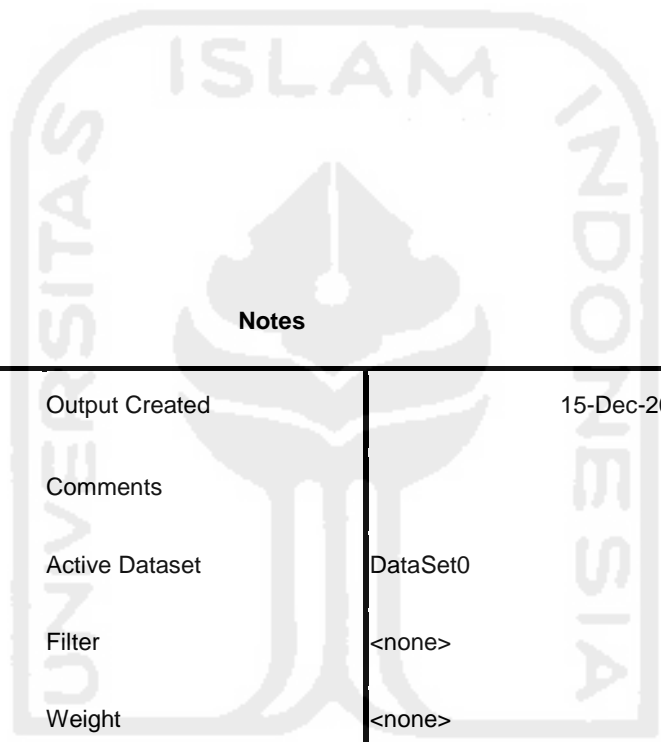
13	Apabila ada yang belum saya pahami, saya selalu mendiskusikannya dengan teman saya					
14	Guru tidak mendorong saya untuk berdiskusi dengan teman saya					
15	Guru tidak menyajikan objek untuk didiskusikan					
16	Guru selalu mengarahkan saya untuk mengumpulkan data dari berbagai macam sumber					
17	Saya selalu menuliskan data yang saya dapat dengan membentuk kategori-kategori					
18	Guru selalu mengarahkan saya untuk mengolah data yang telah dikumpulkan dengan teman saya					
19	Guru tidak membimbing siswa dalam pengumpulan data					
20	Guru tidak membimbing saya dalam pengolahan data					
21	Guru selalu memberikan kesempatan untuk mempresentasikan hasil penelitian di depan kelas					
22	Guru selalu membimbing untuk berdialog dengan kelompok lain					
23	Saya menyajikan materi dalam berbagai macam bentuk diantaranya karya tulis, diagram, gambar, dan lain-lain					
24	Guru tidak memberikan kesempatan untuk mempresentasikan hasil penelitian					
25	Guru tidak mengarahkan untuk berdialog dengan kelompok lain					
26	Guru selalu mendorong saya untuk mempraktekan apa yang saya pelajari dari materi dalam keseharian					
27	Saya selalu memahami materi yang disajikan oleh guru					
28	Saya selalu mempraktekan apa yang saya pelajari dalam materi dalam kehidupan sehari-hari					
29	Guru tidak mendorong saya untuk mempraktekan apa yang saya pelajari dalam keseharian					
30	Saya tidak memahami apa yang dipelajari di dalam kelas					

HASIL UJI VALIDITAS DAN RELIABILITAS

```

RELIABILITY /VARIABLES=VAR00001 VAR00002 VAR00003 VAR00004 VAR00005 VAR00006
VAR00007 VAR00008 VAR00009 VAR00010 VAR00011 VAR00012 VAR00013 VA R00014 VAR00015
VAR00016 VAR00017 VAR00018 VAR00019 VAR00020 VAR00021 VAR00022 VAR00023 VAR00024
VAR00025 VAR00026 VAR00027 VAR00028 VAR00029 VAR00030 VAR00031 VAR00032 VAR00033
VAR00034 VAR00035 VAR00036 VAR00037 VAR00038 VAR00039 VAR00040 VAR00041 VAR000 42
VAR00043 VAR00044 VAR00045 VAR00046 VAR00047 VAR00048 VAR00049 VAR00050 /SCALE('ALL
VARIABLES') ALL /MODEL=ALPHA /STATISTICS=DESCRIPTIVE SCALE CORR /SUMMARY=TOTAL.
    
```

Reliability



Notes

	Output Created	15-Dec-2016 16:40:19
	Comments	
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	40
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.

Syntax

RELIABILITY

```
/VARIABLES=VAR00001 VAR00002  
VAR00003 VAR00004 VAR00005  
VAR00006 VAR00007 VAR00008  
VAR00009 VAR00010 VAR00011  
VAR00012 VAR00013 VAR00014  
VAR00015 VAR00016 VAR00017  
VAR00018 VAR00019 VAR00020  
VAR00021 VAR00022 VAR00023  
VAR00024 VAR00025 VAR00026  
VAR00027  
VAR00028 VAR00029 VAR00030  
VAR00031 VAR00032 VAR00033  
VAR00034 VAR00035 VAR00036  
VAR00037 VAR00038 VAR00039  
VAR00040 VAR00041 VAR00042  
VAR00043 VAR00044 VAR00045  
VAR00046 VAR00047 VAR00048  
VAR00049 VAR00050  
  
/SCALE('ALL VARIABLES') ALL  
  
/MODEL=ALPHA  
  
/STATISTICS=DESCRIPTIVE SCALE  
CORR  
  
/SUMMARY=TOTAL.
```

Resources

Processor Time

0:00:00.078

Elapsed Time

0:00:00.087

[DataSet0]

Warnings

The determinant of the covariance matrix is zero or approximately zero. Statistics based on its inverse matrix cannot be computed and they are displayed as system missing values.

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	40	100.0
	Excluded ^a	0	.0
	Total	40	100.0

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

Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.914	.915	50

Item Statistics

	Mean	Std. Deviation	N
VAR00001	4.0750	.61550	40
VAR00002	3.8750	.68641	40
VAR00003	3.8250	.63599	40
VAR00004	3.8500	.76962	40
VAR00005	3.4750	.96044	40
VAR00006	3.9250	.76418	40
VAR00007	3.5250	.71567	40
VAR00008	3.7250	.75064	40
VAR00009	3.2250	.69752	40
VAR00010	3.9000	.92819	40
VAR00011	3.7750	.73336	40
VAR00012	3.5500	.78283	40
VAR00013	4.0000	.55470	40
VAR00014	3.8250	.74722	40
VAR00015	3.7000	.75786	40
VAR00016	3.5250	.81610	40
VAR00017	3.2750	.90547	40
VAR00018	3.4500	.81492	40
VAR00019	3.7750	.61966	40
VAR00020	3.6000	.74421	40
VAR00021	3.8000	.79097	40

VAR00022	3.7000	.82275	40
VAR00023	3.5500	.90441	40
VAR00024	3.5750	.87376	40
VAR00025	3.5750	.84391	40
VAR00026	4.0000	.67937	40
VAR00027	3.9250	.61550	40
VAR00028	3.8500	.48305	40
VAR00029	3.3500	.76962	40
VAR00030	3.4250	.87376	40
VAR00031	3.4250	.78078	40
VAR00032	3.9000	.67178	40
VAR00033	3.6500	.66216	40
VAR00034	3.5000	.87706	40
VAR00035	3.6000	.95542	40
VAR00036	3.8250	.63599	40
VAR00037	3.8250	.67511	40
VAR00038	3.9750	.53048	40
VAR00039	3.8500	.89299	40
VAR00040	3.5500	.98580	40
VAR00041	3.6500	.62224	40
VAR00042	3.5500	.74936	40
VAR00043	3.6000	.70892	40
VAR00044	3.6000	.84124	40
VAR00045	3.6000	.90014	40

VAR00046	3.6500	.73554	40
VAR00047	3.7500	.74248	40
VAR00048	3.6250	.80662	40
VAR00049	3.6000	.87119	40
VAR00050	3.7000	.85335	40

Inter-Item Correlation Matrix

	VAR00001	VAR00002	VAR00003	VAR00004	VAR00005	VAR00006	VAR00007
VAR00001	1.000	-.038	.296	.512	.372	-.042	.199
VAR00002	-.038	1.000	.007	-.279	.015	.031	.137
VAR00003	.296	.007	1.000	.102	.349	.131	.601
VAR00004	.512	-.279	.102	1.000	.619	-.107	.147
VAR00005	.372	.015	.349	.619	1.000	-.160	.374
VAR00006	-.042	.031	.131	-.107	-.160	1.000	.308
VAR00007	.199	.137	.601	.147	.374	.308	1.000
VAR00008	-.287	-.019	-.103	-.073	-.134	.276	.085
VAR00009	.199	.221	.264	.208	.257	-.160	.374
VAR00010	.058	.262	-.161	.302	.170	-.083	-.073
VAR00011	.209	.096	.683	.348	.520	.335	.524
VAR00012	.338	.131	.559	.396	.564	.071	.341
VAR00013	.075	-.067	.073	.420	.144	.060	.065
VAR00014	.308	-.144	.366	.354	.369	.201	.128

VAR00015	-.005	.025	.314	.317	.342	.182	.203
VAR00016	-.029	.166	.478	.006	.295	.270	.482
VAR00017	.008	.180	.086	.171	.377	.105	.405
VAR00018	-.069	.286	.255	.110	.375	.220	.332
VAR00019	.247	.173	.158	.142	.184	-.037	.158
VAR00020	.235	.000	.065	.116	-.050	-.009	.116
VAR00021	.084	.142	.234	.076	-.074	.229	.100
VAR00022	.197	.250	.436	-.032	.088	.330	.492
VAR00023	.154	.237	.216	.122	.282	.061	.216
VAR00024	.442	.166	.370	.437	.461	-.049	.161
VAR00025	.112	-.050	.431	.215	.255	.188	.252
VAR00026	.429	.165	.356	.245	.354	.445	.316
VAR00027	.218	.099	.359	.192	.409	.424	.383
VAR00028	.125	-.058	.330	.145	.102	.455	.456
VAR00029	.214	.085	.443	.481	.428	.089	.263
VAR00030	.130	.134	.506	.212	.487	-.066	.413
VAR00031	-.228	.293	-.001	-.019	-.174	.184	.279
VAR00032	-.229	.195	.018	-.079	-.004	.285	.325
VAR00033	-.249	.127	.033	-.156	-.095	.251	.235
VAR00034	.071	-.106	.161	-.038	-.228	.287	.102
VAR00035	.140	-.274	.177	.230	.184	-.253	.090
VAR00036	-.162	.301	.239	-.160	.098	.500	.545
VAR00037	.032	.339	-.073	-.052	.131	.073	.142
VAR00038	-.073	.132	-.317	-.072	-.177	.312	-.100

VAR00039	.301	.094	.404	.302	.294	-.092	.407
VAR00040	.015	.332	.239	.179	.259	-.046	.307
VAR00041	.070	.255	.360	-.112	.114	.267	.423
VAR00042	.186	.287	.207	-.076	.305	-.060	.404
VAR00043	.012	.316	.353	-.160	.136	-.009	.323
VAR00044	.208	.000	.058	.222	.146	.231	.315
VAR00045	.194	.124	.054	.281	.255	.179	.374
VAR00046	.003	.267	.140	-.186	-.085	.317	.212
VAR00047	-.182	.239	.339	-.202	.063	.463	.446
VAR00048	.058	.330	.169	-.093	.070	.244	.217
VAR00049	.296	.129	.241	.138	.233	-.277	.181
VAR00050	.190	.153	.184	.125	.022	-.114	.181

Inter-Item Correlation Matrix

	VAR00008	VAR00009	VAR00010	VAR00011	VAR00012	VAR00013	VAR00014
VAR00001	-.287	.199	.058	.209	.338	.075	.308
VAR00002	-.019	.221	.262	.096	.131	-.067	-.144
VAR00003	-.103	.264	-.161	.683	.559	.073	.366
VAR00004	-.073	.208	.302	.348	.396	.420	.354
VAR00005	-.134	.257	.170	.520	.564	.144	.369
VAR00006	.276	-.160	-.083	.335	.071	.060	.201
VAR00007	.085	.374	-.073	.524	.341	.065	.128
VAR00008	1.000	-.124	-.114	-.022	.089	.185	-.134
VAR00009	-.124	1.000	.036	.202	.143	.066	.028

VAR00010	-.114	.036	1.000	-.034	.042	.149	.196
VAR00011	-.022	.202	-.034	1.000	.668	.441	.301
VAR00012	.089	.143	.042	.668	1.000	.354	.300
VAR00013	.185	.066	.149	.441	.354	1.000	.000
VAR00014	-.134	.028	.196	.301	.300	.000	1.000
VAR00015	.077	.082	.284	.429	.501	.183	.629
VAR00016	-.009	.238	.037	.459	.299	-.057	.197
VAR00017	.114	.184	.156	.289	.288	.204	-.230
VAR00018	.040	.088	.129	.560	.486	.227	.091
VAR00019	.029	.417	.138	.111	.209	.149	.356
VAR00020	-.202	.227	-.059	.019	.035	.124	.286
VAR00021	.164	.084	.112	.274	.472	.351	.156
VAR00022	-.220	.210	-.040	.438	.422	.169	.121
VAR00023	.002	.205	-.024	.191	.467	.051	.298
VAR00024	.013	.203	.231	.247	.538	.053	.512
VAR00025	-.270	.297	-.088	.463	.402	.274	.530
VAR00026	.151	.000	.041	.463	.482	.204	.303
VAR00027	.121	-.079	.121	.530	.567	.150	.305
VAR00028	.237	-.049	-.092	.481	.292	.191	.139
VAR00029	-.007	.327	.266	.507	.609	.240	.466
VAR00030	-.208	.428	.054	.353	.399	.000	.549
VAR00031	.467	.197	.096	.037	.069	.296	-.133
VAR00032	.453	.049	.025	.109	.010	.206	-.138
VAR00033	.730	-.158	-.058	.045	.035	.140	-.127

VAR00034	.058	.105	-.063	.100	.037	.053	.372
VAR00035	-.122	.292	-.162	.088	-.144	.194	.187
VAR00036	.273	.033	-.030	.463	.250	.073	-.012
VAR00037	.307	-.132	.094	.177	.332	.205	-.215
VAR00038	.111	-.192	-.057	.051	-.090	.000	-.205
VAR00039	.052	.426	.074	.378	.341	.311	.152
VAR00040	.175	.561	.118	.176	.296	.188	.169
VAR00041	.008	.186	-.107	.329	.458	-.074	.141
VAR00042	.048	.052	.007	.091	.302	.000	-.236
VAR00043	.125	.187	-.101	.316	.314	.065	-.087
VAR00044	-.138	.157	.144	.058	.070	-.110	.375
VAR00045	-.015	.229	.135	.093	.211	-.154	.236
VAR00046	.378	-.042	-.053	.326	.343	.377	-.068
VAR00047	.288	.111	-.074	.506	.287	.062	-.035
VAR00048	.249	.154	-.051	.070	.335	-.115	.101
VAR00049	-.016	.447	.235	-.024	.218	.106	.244
VAR00050	-.052	.504	.220	.012	.100	.108	.157

Inter-Item Correlation Matrix

	VAR00015	VAR00016	VAR00017	VAR00018	VAR00019	VAR00020	VAR00021
VAR00001	-.005	-.029	.008	-.069	.247	.235	.084
VAR00002	.025	.166	.180	.286	.173	.000	.142
VAR00003	.314	.478	.086	.255	.158	.065	.234
VAR00004	.317	.006	.171	.110	.142	.116	.076

VAR00005	.342	.295	.377	.375	.184	-.050	-.074
VAR00006	.182	.270	.105	.220	-.037	-.009	.229
VAR00007	.203	.482	.405	.332	.158	.116	.100
VAR00008	.077	-.009	.114	.040	.029	-.202	.164
VAR00009	.082	.238	.184	.088	.417	.227	.084
VAR00010	.284	.037	.156	.129	.138	-.059	.112
VAR00011	.429	.459	.289	.560	.111	.019	.274
VAR00012	.501	.299	.288	.486	.209	.035	.472
VAR00013	.183	-.057	.204	.227	.149	.124	.351
VAR00014	.629	.197	-.230	.091	.356	.286	.156
VAR00015	1.000	.178	-.064	.307	.235	.191	.240
VAR00016	.178	1.000	.494	.638	.290	.101	.405
VAR00017	-.064	.494	1.000	.523	.022	-.099	.186
VAR00018	.307	.638	.523	1.000	.358	.262	.461
VAR00019	.235	.290	.022	.358	1.000	.689	.481
VAR00020	.191	.101	-.099	.262	.689	1.000	.340
VAR00021	.240	.405	.186	.461	.481	.340	1.000
VAR00022	.222	.355	.217	.359	.216	.343	.536
VAR00023	.247	.259	.030	.317	.501	.373	.624
VAR00024	.422	.249	-.011	.275	.482	.244	.430
VAR00025	.557	.295	.023	.360	.254	.457	.330
VAR00026	.100	.277	.125	.185	.122	-.152	.382
VAR00027	.335	.234	.176	.222	-.045	-.179	.126
VAR00028	.154	.270	.155	.306	-.030	.114	.188

VAR00029	.624	.231	.006	.274	.384	.116	.329
VAR00030	.623	.434	.140	.373	.418	.386	.089
VAR00031	.091	.204	.157	.095	.203	-.009	.390
VAR00032	.040	.239	.131	.178	.191	.021	.203
VAR00033	-.010	.017	.079	.062	-.009	-.239	.108
VAR00034	.309	-.090	-.210	-.036	.024	.275	.037
VAR00035	.042	-.118	-.225	-.059	.104	.166	-.210
VAR00036	.261	.231	.264	.304	-.168	-.098	.031
VAR00037	.095	-.248	.165	.240	-.035	-.143	-.067
VAR00038	.045	-.147	-.092	.145	-.252	-.026	-.134
VAR00039	.197	.146	.052	.236	.401	.255	.319
VAR00040	.295	.142	.142	.195	.334	.168	.408
VAR00041	.098	.523	.357	.470	.256	.188	.479
VAR00042	-.108	.187	.603	.340	.052	-.101	.017
VAR00043	.010	.328	.296	.497	.257	.078	.402
VAR00044	.169	.239	.148	.307	.266	.311	.185
VAR00045	.346	.258	.201	.357	.294	.291	.173
VAR00046	.083	.186	.148	.355	.217	.019	.626
VAR00047	.273	.307	.067	.403	.209	.046	.306
VAR00048	.063	.268	.039	.341	.340	.171	.563
VAR00049	.202	-.166	-.117	-.137	.399	.142	.179
VAR00050	.174	-.099	-.189	-.059	.451	.331	.327

Inter-Item Correlation Matrix

	VAR00022	VAR00023	VAR00024	VAR00025	VAR00026	VAR00027	VAR00028
VAR00001	.197	.154	.442	.112	.429	.218	.125
VAR00002	.250	.237	.166	-.050	.165	.099	-.058
VAR00003	.436	.216	.370	.431	.356	.359	.330
VAR00004	-.032	.122	.437	.215	.245	.192	.145
VAR00005	.088	.282	.461	.255	.354	.409	.102
VAR00006	.330	.061	-.049	.188	.445	.424	.455
VAR00007	.492	.216	.161	.252	.316	.383	.456
VAR00008	-.220	.002	.013	-.270	.151	.121	.237
VAR00009	.210	.205	.203	.297	.000	-.079	-.049
VAR00010	-.040	-.024	.231	-.088	.041	.121	-.092
VAR00011	.438	.191	.247	.463	.463	.530	.481
VAR00012	.422	.467	.538	.402	.482	.567	.292
VAR00013	.169	.051	.053	.274	.204	.150	.191
VAR00014	.121	.298	.512	.530	.303	.305	.139
VAR00015	.222	.247	.422	.557	.100	.335	.154
VAR00016	.355	.259	.249	.295	.277	.234	.270
VAR00017	.217	.030	-.011	.023	.125	.176	.155
VAR00018	.359	.317	.275	.360	.185	.222	.306
VAR00019	.216	.501	.482	.254	.122	-.045	-.030
VAR00020	.343	.373	.244	.457	-.152	-.179	.114
VAR00021	.536	.624	.430	.330	.382	.126	.188
VAR00022	1.000	.572	.210	.550	.367	.410	.465

VAR00023	.572	1.000	.563	.381	.417	.306	.194
VAR00024	.210	.563	1.000	.340	.432	.273	.149
VAR00025	.550	.381	.340	1.000	.089	.184	.217
VAR00026	.367	.417	.432	.089	1.000	.675	.391
VAR00027	.410	.306	.273	.184	.675	1.000	.651
VAR00028	.465	.194	.149	.217	.391	.651	1.000
VAR00029	.211	.379	.646	.393	.294	.327	.076
VAR00030	.289	.248	.377	.669	-.086	.108	-.027
VAR00031	.164	.133	.159	.087	.193	-.039	.037
VAR00032	.269	.135	-.118	-.077	.337	.229	.348
VAR00033	-.056	-.056	-.042	-.319	.285	.249	.393
VAR00034	.142	-.097	-.017	.329	-.172	-.119	.121
VAR00035	-.157	-.154	.068	.229	-.040	-.096	.089
VAR00036	.436	.172	-.091	.145	.237	.490	.580
VAR00037	-.005	-.006	-.042	-.224	.000	.276	.153
VAR00038	.041	-.131	-.245	-.139	-.071	.151	.385
VAR00039	.251	.200	.409	.219	.211	-.068	.006
VAR00040	.303	.486	.397	.381	.191	-.057	-.145
VAR00041	.641	.579	.238	.247	.425	.465	.418
VAR00042	.150	-.042	.053	-.189	.151	.092	-.050
VAR00043	.317	.352	.215	.009	.213	.165	.270
VAR00044	.267	.330	.216	.260	.179	.089	.101
VAR00045	.284	.372	.398	.277	.168	.176	.153
VAR00046	.415	.412	.241	.167	.410	.280	.281

VAR00047	.504	.401	.069	.153	.305	.463	.465
VAR00048	.483	.747	.459	.099	.421	.200	.181
VAR00049	.150	.449	.445	.112	.173	.086	-.146
VAR00050	.343	.485	.375	.210	.088	-.093	-.050

Inter-Item Correlation Matrix

	VAR00029	VAR00030	VAR00031	VAR00032	VAR00033	VAR00034	VAR00035
VAR00001	.214	.130	-.228	-.229	-.249	.071	.140
VAR00002	.085	.134	.293	.195	.127	-.106	-.274
VAR00003	.443	.506	-.001	.018	.033	.161	.177
VAR00004	.481	.212	-.019	-.079	-.156	-.038	.230
VAR00005	.428	.487	-.174	-.004	-.095	-.228	.184
VAR00006	.089	-.066	.184	.285	.251	.287	-.253
VAR00007	.263	.413	.279	.325	.235	.102	.090
VAR00008	-.007	-.208	.467	.453	.730	.058	-.122
VAR00009	.327	.428	.197	.049	-.158	.105	.292
VAR00010	.266	.054	.096	.025	-.058	-.063	-.162
VAR00011	.507	.353	.037	.109	.045	.100	.088
VAR00012	.609	.399	.069	.010	.035	.037	-.144
VAR00013	.240	.000	.296	.206	.140	.053	.194
VAR00014	.466	.549	-.133	-.138	-.127	.372	.187
VAR00015	.624	.623	.091	.040	-.010	.309	.042
VAR00016	.231	.434	.204	.239	.017	-.090	-.118
VAR00017	.006	.140	.157	.131	.079	-.210	-.225

VAR00018	.274	.373	.095	.178	.062	-.036	-.059
VAR00019	.384	.418	.203	.191	-.009	.024	.104
VAR00020	.116	.386	-.009	.021	-.239	.275	.166
VAR00021	.329	.089	.390	.203	.108	.037	-.210
VAR00022	.211	.289	.164	.269	-.056	.142	-.157
VAR00023	.379	.248	.133	.135	-.056	-.097	-.154
VAR00024	.646	.377	.159	-.118	-.042	-.017	.068
VAR00025	.393	.669	.087	-.077	-.319	.329	.229
VAR00026	.294	-.086	.193	.337	.285	-.172	-.040
VAR00027	.327	.108	-.039	.229	.249	-.119	-.096
VAR00028	.076	-.027	.037	.348	.393	.121	.089
VAR00029	1.000	.459	.258	-.129	-.106	.152	-.119
VAR00030	.459	1.000	-.008	-.057	-.224	.284	.209
VAR00031	.258	-.008	1.000	.523	.493	-.019	-.144
VAR00032	-.129	-.057	.523	1.000	.611	-.174	.136
VAR00033	-.106	-.224	.493	.611	1.000	.000	.016
VAR00034	.152	.284	-.019	-.174	.000	1.000	.092
VAR00035	-.119	.209	-.144	.136	.016	.092	1.000
VAR00036	.076	.045	.257	.378	.399	.207	-.203
VAR00037	.022	-.088	-.001	.017	.318	-.022	-.231
VAR00038	-.166	-.253	-.221	.065	.047	.193	-.071
VAR00039	.489	.281	.351	.145	.126	.327	.289
VAR00040	.314	.377	.455	.201	.067	.119	.185
VAR00041	.209	.233	.156	.282	.131	.094	-.155

VAR00042	-.120	.143	-.015	.112	.191	-.078	-.043
VAR00043	-.066	.075	.037	.237	.240	-.165	.212
VAR00044	.063	.237	.031	.018	-.074	.104	.083
VAR00045	.244	.319	.175	.144	-.112	-.097	.048
VAR00046	.177	-.162	.489	.239	.374	-.079	-.204
VAR00047	.292	.049	.188	.463	.235	-.079	-.145
VAR00048	.217	.050	.178	.260	.132	-.018	-.200
VAR00049	.329	.195	.106	-.070	.018	.067	.203
VAR00050	.281	.175	.196	.125	-.054	.206	.164

Inter-Item Correlation Matrix

	VAR00036	VAR00037	VAR00038	VAR00039	VAR00040	VAR00041	VAR00042
VAR00001	-.162	.032	-.073	.301	.015	.070	.186
VAR00002	.301	.339	.132	.094	.332	.255	.287
VAR00003	.239	-.073	-.317	.404	.239	.360	.207
VAR00004	-.160	-.052	-.072	.302	.179	-.112	-.076
VAR00005	.098	.131	-.177	.294	.259	.114	.305
VAR00006	.500	.073	.312	-.092	-.046	.267	-.060
VAR00007	.545	.142	-.100	.407	.307	.423	.404
VAR00008	.273	.307	.111	.052	.175	.008	.048
VAR00009	.033	-.132	-.192	.426	.561	.186	.052
VAR00010	-.030	.094	-.057	.074	.118	-.107	.007
VAR00011	.463	.177	.051	.378	.176	.329	.091
VAR00012	.250	.332	-.090	.341	.296	.458	.302

VAR00013	.073	.205	.000	.311	.188	-.074	.000
VAR00014	-.012	-.215	-.205	.152	.169	.141	-.236
VAR00015	.261	.095	.045	.197	.295	.098	-.108
VAR00016	.231	-.248	-.147	.146	.142	.523	.187
VAR00017	.264	.165	-.092	.052	.142	.357	.603
VAR00018	.304	.240	.145	.236	.195	.470	.340
VAR00019	-.168	-.035	-.252	.401	.334	.256	.052
VAR00020	-.098	-.143	-.026	.255	.168	.188	-.101
VAR00021	.031	-.067	-.134	.319	.408	.479	.017
VAR00022	.436	-.005	.041	.251	.303	.641	.150
VAR00023	.172	-.006	-.131	.200	.486	.579	-.042
VAR00024	-.091	-.042	-.245	.409	.397	.238	.053
VAR00025	.145	-.224	-.139	.219	.381	.247	-.189
VAR00026	.237	.000	-.071	.211	.191	.425	.151
VAR00027	.490	.276	.151	-.068	-.057	.465	.092
VAR00028	.580	.153	.385	.006	-.145	.418	-.050
VAR00029	.076	.022	-.166	.489	.314	.209	-.120
VAR00030	.045	-.088	-.253	.281	.377	.233	.143
VAR00031	.257	-.001	-.221	.351	.455	.156	-.015
VAR00032	.378	.017	.065	.145	.201	.282	.112
VAR00033	.399	.318	.047	.126	.067	.131	.191
VAR00034	.207	-.022	.193	.327	.119	.094	-.078
VAR00035	-.203	-.231	-.071	.289	.185	-.155	-.043
VAR00036	1.000	.405	.291	-.002	.117	.424	.100

VAR00037	.405	1.000	.417	.040	.033	.034	.398
VAR00038	.291	.417	1.000	-.116	-.218	-.027	-.029
VAR00039	-.002	.040	-.116	1.000	.533	.180	.280
VAR00040	.117	.033	-.218	.533	1.000	.196	.170
VAR00041	.424	.034	-.027	.180	.196	1.000	.258
VAR00042	.100	.398	-.029	.280	.170	.258	1.000
VAR00043	.296	.332	.109	.227	.396	.488	.473
VAR00044	.153	-.036	-.023	.055	.303	.411	.114
VAR00045	.188	.051	.086	.083	.370	.385	.144
VAR00046	.359	.390	.043	.308	.272	.342	.079
VAR00047	.611	.269	.244	.174	.158	.416	-.023
VAR00048	.219	.065	.037	.205	.492	.549	.138
VAR00049	.009	.183	-.300	.448	.591	.114	.189
VAR00050	.043	-.004	-.187	.511	.567	.183	-.016

Inter-Item Correlation Matrix

	VAR00043	VAR00044	VAR00045	VAR00046	VAR00047	VAR00048	VAR00049
VAR00001	.012	.208	.194	.003	-.182	.058	.296
VAR00002	.316	.000	.124	.267	.239	.330	.129
VAR00003	.353	.058	.054	.140	.339	.169	.241
VAR00004	-.160	.222	.281	-.186	-.202	-.093	.138
VAR00005	.136	.146	.255	-.085	.063	.070	.233
VAR00006	-.009	.231	.179	.317	.463	.244	-.277
VAR00007	.323	.315	.374	.212	.446	.217	.181

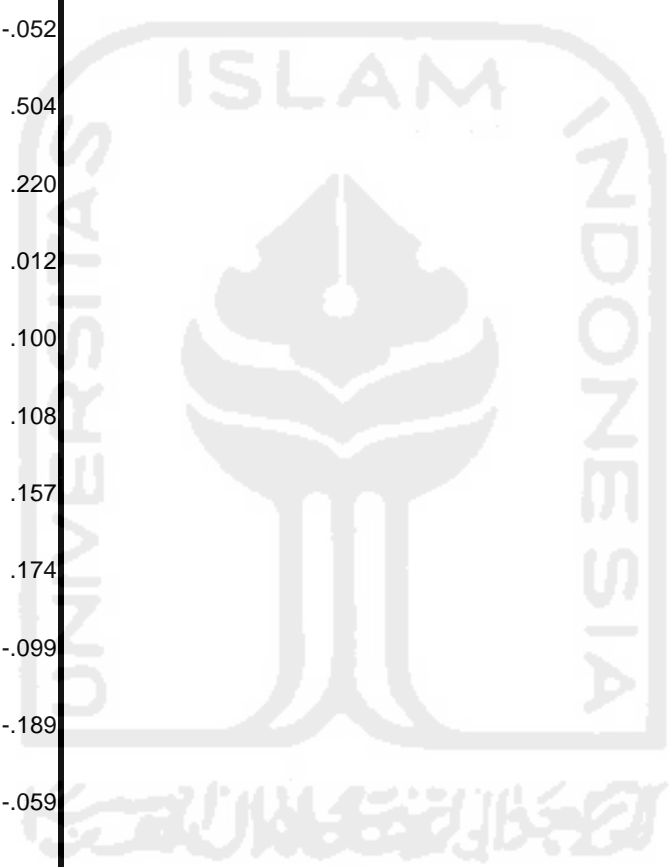
VAR00008	.125	-.138	-.015	.378	.288	.249	-.016
VAR00009	.187	.157	.229	-.042	.111	.154	.447
VAR00010	-.101	.144	.135	-.053	-.074	-.051	.235
VAR00011	.316	.058	.093	.326	.506	.070	-.024
VAR00012	.314	.070	.211	.343	.287	.335	.218
VAR00013	.065	-.110	-.154	.377	.062	-.115	.106
VAR00014	-.087	.375	.236	-.068	-.035	.101	.244
VAR00015	.010	.169	.346	.083	.273	.063	.202
VAR00016	.328	.239	.258	.186	.307	.268	-.166
VAR00017	.296	.148	.201	.148	.067	.039	-.117
VAR00018	.497	.307	.357	.355	.403	.341	-.137
VAR00019	.257	.266	.294	.217	.209	.340	.399
VAR00020	.078	.311	.291	.019	.046	.171	.142
VAR00021	.402	.185	.173	.626	.306	.563	.179
VAR00022	.317	.267	.284	.415	.504	.483	.150
VAR00023	.352	.330	.372	.412	.401	.747	.449
VAR00024	.215	.216	.398	.241	.069	.459	.445
VAR00025	.009	.260	.277	.167	.153	.099	.112
VAR00026	.213	.179	.168	.410	.305	.421	.173
VAR00027	.165	.089	.176	.280	.463	.200	.086
VAR00028	.270	.101	.153	.281	.465	.181	-.146
VAR00029	-.066	.063	.244	.177	.292	.217	.329
VAR00030	.075	.237	.319	-.162	.049	.050	.195
VAR00031	.037	.031	.175	.489	.188	.178	.106

VAR00032	.237	.018	.144	.239	.463	.260	-.070
VAR00033	.240	-.074	-.112	.374	.235	.132	.018
VAR00034	-.165	.104	-.097	-.079	-.079	-.018	.067
VAR00035	.212	.083	.048	-.204	-.145	-.200	.203
VAR00036	.296	.153	.188	.359	.611	.219	.009
VAR00037	.332	-.036	.051	.390	.269	.065	.183
VAR00038	.109	-.023	.086	.043	.244	.037	-.300
VAR00039	.227	.055	.083	.308	.174	.205	.448
VAR00040	.396	.303	.370	.272	.158	.492	.591
VAR00041	.488	.411	.385	.342	.416	.549	.114
VAR00042	.473	.114	.144	.079	-.023	.138	.189
VAR00043	1.000	.327	.346	.413	.390	.493	.316
VAR00044	.327	1.000	.799	.017	.000	.378	.196
VAR00045	.346	.799	1.000	.054	.192	.424	.150
VAR00046	.413	.017	.054	1.000	.540	.421	.216
VAR00047	.390	.000	.192	.540	1.000	.482	.079
VAR00048	.493	.378	.424	.421	.482	1.000	.292
VAR00049	.316	.196	.150	.216	.079	.292	1.000
VAR00050	.220	.150	.140	.196	.243	.354	.766

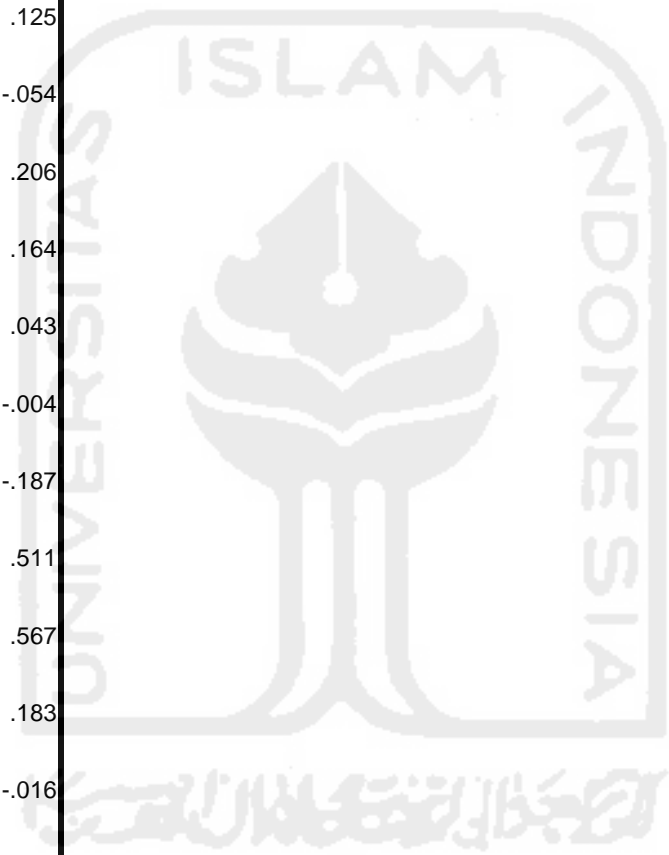
**Inter-Item Correlation
Matrix**

	VAR00050
VAR00001	.190

VAR00002	.153
VAR00003	.184
VAR00004	.125
VAR00005	.022
VAR00006	-.114
VAR00007	.181
VAR00008	-.052
VAR00009	.504
VAR00010	.220
VAR00011	.012
VAR00012	.100
VAR00013	.108
VAR00014	.157
VAR00015	.174
VAR00016	-.099
VAR00017	-.189
VAR00018	-.059
VAR00019	.451
VAR00020	.331
VAR00021	.327
VAR00022	.343
VAR00023	.485
VAR00024	.375
VAR00025	.210



VAR00026	.088
VAR00027	-.093
VAR00028	-.050
VAR00029	.281
VAR00030	.175
VAR00031	.196
VAR00032	.125
VAR00033	-.054
VAR00034	.206
VAR00035	.164
VAR00036	.043
VAR00037	-.004
VAR00038	-.187
VAR00039	.511
VAR00040	.567
VAR00041	.183
VAR00042	-.016
VAR00043	.220
VAR00044	.150
VAR00045	.140
VAR00046	.196
VAR00047	.243
VAR00048	.354
VAR00049	.766



VAR00050	1.000
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Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item- Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
VAR00001	179.9750	279.358	.257	.	.913
VAR00002	180.1750	278.353	.271	.	.913
VAR00003	180.2250	273.563	.525	.	.911
VAR00004	180.2000	276.933	.293	.	.913
VAR00005	180.5750	270.148	.442	.	.912
VAR00006	180.1250	277.702	.265	.	.914
VAR00007	180.5250	269.948	.619	.	.910
VAR00008	180.3250	281.507	.117	.	.915
VAR00009	180.8250	275.584	.387	.	.912
VAR00010	180.1500	280.490	.118	.	.916
VAR00011	180.2750	269.692	.614	.	.910
VAR00012	180.5000	267.436	.663	.	.910
VAR00013	180.0500	279.228	.296	.	.913
VAR00014	180.2250	274.948	.384	.	.912
VAR00015	180.3500	271.772	.507	.	.911
VAR00016	180.5250	271.948	.461	.	.912
VAR00017	180.7750	275.769	.280	.	.914

VAR00018	180.6000	268.759	.584	.910
VAR00019	180.2750	274.256	.506	.911
VAR00020	180.4500	277.331	.288	.913
VAR00021	180.2500	269.936	.556	.911
VAR00022	180.3500	268.131	.602	.910
VAR00023	180.5000	266.513	.599	.910
VAR00024	180.4750	267.589	.583	.910
VAR00025	180.4750	270.820	.486	.911
VAR00026	180.0500	273.126	.509	.911
VAR00027	180.1250	275.189	.463	.912
VAR00028	180.2000	278.113	.414	.912
VAR00029	180.7000	270.369	.556	.911
VAR00030	180.6250	270.446	.481	.911
VAR00031	180.6250	276.394	.309	.913
VAR00032	180.1500	277.874	.299	.913
VAR00033	180.4000	281.067	.158	.914
VAR00034	180.5500	280.972	.112	.915
VAR00035	180.4500	283.433	.021	.917
VAR00036	180.2250	275.820	.417	.912
VAR00037	180.2250	280.794	.167	.914
VAR00038	180.0750	286.122	-.077	.916
VAR00039	180.2000	268.523	.537	.911
VAR00040	180.5000	265.282	.584	.910
VAR00041	180.4000	272.656	.583	.911

VAR00042	180.5000	278.513	.238	.914
VAR00043	180.4500	273.074	.489	.911
VAR00044	180.4500	273.433	.391	.912
VAR00045	180.4500	269.997	.481	.911
VAR00046	180.4000	273.374	.457	.912
VAR00047	180.3000	272.523	.487	.911
VAR00048	180.4250	270.353	.529	.911
VAR00049	180.4500	272.921	.394	.912
VAR00050	180.3500	272.797	.408	.912

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
184.0500	285.023	16.88263	50

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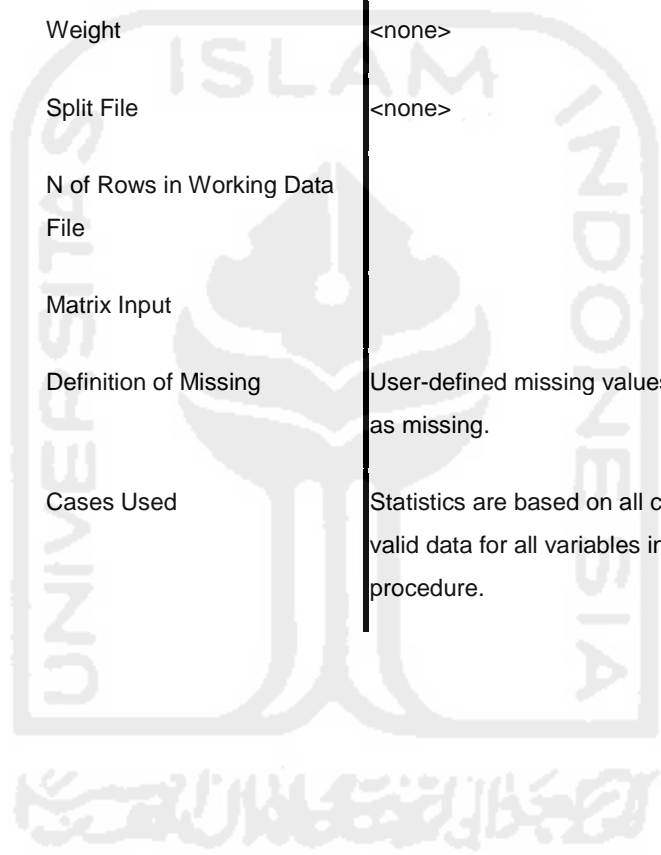
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VAR00014 VAR00015 VAR00016 VAR00018 VAR00019 VAR00021 VAR00022 VA R00023 VAR00024
VAR00025 VAR00026 VAR00027 VAR00028 VAR00029 VAR00030 VAR00036 VAR00039 VAR00040
VAR00041 VAR00043 VAR00044 VAR00045 VAR00046 VAR00047 VAR00048 VAR00049 VAR00050
/SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /STATISTICS=DESCRIPTIVE SCALE CORR
/SUMMARY=TOTAL.

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Reliability

Notes

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	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	40
Missing Value Handling	Matrix Input	
	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.



	Syntax	RELIABILITY /VARIABLES=VAR00003 VAR00005 VAR00007 VAR00009 VAR00011 VAR00012 VAR00014 VAR00015 VAR00016 VAR00018 VAR00019 VAR00021 VAR00022 VAR00023 VAR00024 VAR00025 VAR00026 VAR00027 VAR00028 VAR00029 VAR00030 VAR00036 VAR00039 VAR00040 VAR00041 VAR00043 VAR00044 VAR00045 VAR00046 VAR00047 VAR00048 VAR00049 VAR00050 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /STATISTICS=DESCRIPTIVE SCALE CORR /SUMMARY=TOTAL.	
Resources	Processor Time		0:00:00.047
	Elapsed Time		0:00:00.028

[DataSet0]

Warnings

The determinant of the covariance matrix is zero or approximately zero. Statistics based on its inverse matrix cannot be computed and they are displayed as system missing values.

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	40	100.0
	Excluded ^a	0	.0
	Total	40	100.0

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

Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.928	.929	33

Item Statistics

	Mean	Std. Deviation	N
VAR00003	3.8250	.63599	40

VAR00005	3.4750	.96044	40
VAR00007	3.5250	.71567	40
VAR00009	3.2250	.69752	40
VAR00011	3.7750	.73336	40
VAR00012	3.5500	.78283	40
VAR00014	3.8250	.74722	40
VAR00015	3.7000	.75786	40
VAR00016	3.5250	.81610	40
VAR00018	3.4500	.81492	40
VAR00019	3.7750	.61966	40
VAR00021	3.8000	.79097	40
VAR00022	3.7000	.82275	40
VAR00023	3.5500	.90441	40
VAR00024	3.5750	.87376	40
VAR00025	3.5750	.84391	40
VAR00026	4.0000	.67937	40
VAR00027	3.9250	.61550	40
VAR00028	3.8500	.48305	40
VAR00029	3.3500	.76962	40
VAR00030	3.4250	.87376	40
VAR00036	3.8250	.63599	40
VAR00039	3.8500	.89299	40
VAR00040	3.5500	.98580	40
VAR00041	3.6500	.62224	40

VAR00043	3.6000	.70892	40
VAR00044	3.6000	.84124	40
VAR00045	3.6000	.90014	40
VAR00046	3.6500	.73554	40
VAR00047	3.7500	.74248	40
VAR00048	3.6250	.80662	40
VAR00049	3.6000	.87119	40
VAR00050	3.7000	.85335	40

Inter-Item Correlation Matrix

	VAR00003	VAR00005	VAR00007	VAR00009	VAR00011	VAR00012
VAR00003	1.000	.349	.601	.264	.683	.559
VAR00005	.349	1.000	.374	.257	.520	.564
VAR00007	.601	.374	1.000	.374	.524	.341
VAR00009	.264	.257	.374	1.000	.202	.143
VAR00011	.683	.520	.524	.202	1.000	.668
VAR00012	.559	.564	.341	.143	.668	1.000
VAR00014	.366	.369	.128	.028	.301	.300
VAR00015	.314	.342	.203	.082	.429	.501
VAR00016	.478	.295	.482	.238	.459	.299
VAR00018	.255	.375	.332	.088	.560	.486
VAR00019	.158	.184	.158	.417	.111	.209

VAR00021	.234	-.074	.100	.084	.274	.472
VAR00022	.436	.088	.492	.210	.438	.422
VAR00023	.216	.282	.216	.205	.191	.467
VAR00024	.370	.461	.161	.203	.247	.538
VAR00025	.431	.255	.252	.297	.463	.402
VAR00026	.356	.354	.316	.000	.463	.482
VAR00027	.359	.409	.383	-.079	.530	.567
VAR00028	.330	.102	.456	-.049	.481	.292
VAR00029	.443	.428	.263	.327	.507	.609
VAR00030	.506	.487	.413	.428	.353	.399
VAR00036	.239	.098	.545	.033	.463	.250
VAR00039	.404	.294	.407	.426	.378	.341
VAR00040	.239	.259	.307	.561	.176	.296
VAR00041	.360	.114	.423	.186	.329	.458
VAR00043	.353	.136	.323	.187	.316	.314
VAR00044	.058	.146	.315	.157	.058	.070
VAR00045	.054	.255	.374	.229	.093	.211
VAR00046	.140	-.085	.212	-.042	.326	.343
VAR00047	.339	.063	.446	.111	.506	.287
VAR00048	.169	.070	.217	.154	.070	.335
VAR00049	.241	.233	.181	.447	-.024	.218
VAR00050	.184	.022	.181	.504	.012	.100

Inter-Item Correlation Matrix

	VAR00014	VAR00015	VAR00016	VAR00018	VAR00019	VAR00021
VAR00003	.366	.314	.478	.255	.158	.234
VAR00005	.369	.342	.295	.375	.184	-.074
VAR00007	.128	.203	.482	.332	.158	.100
VAR00009	.028	.082	.238	.088	.417	.084
VAR00011	.301	.429	.459	.560	.111	.274
VAR00012	.300	.501	.299	.486	.209	.472
VAR00014	1.000	.629	.197	.091	.356	.156
VAR00015	.629	1.000	.178	.307	.235	.240
VAR00016	.197	.178	1.000	.638	.290	.405
VAR00018	.091	.307	.638	1.000	.358	.461
VAR00019	.356	.235	.290	.358	1.000	.481
VAR00021	.156	.240	.405	.461	.481	1.000
VAR00022	.121	.222	.355	.359	.216	.536
VAR00023	.298	.247	.259	.317	.501	.624
VAR00024	.512	.422	.249	.275	.482	.430
VAR00025	.530	.557	.295	.360	.254	.330
VAR00026	.303	.100	.277	.185	.122	.382
VAR00027	.305	.335	.234	.222	-.045	.126
VAR00028	.139	.154	.270	.306	-.030	.188
VAR00029	.466	.624	.231	.274	.384	.329
VAR00030	.549	.623	.434	.373	.418	.089
VAR00036	-.012	.261	.231	.304	-.168	.031

VAR00039	.152	.197	.146	.236	.401	.319
VAR00040	.169	.295	.142	.195	.334	.408
VAR00041	.141	.098	.523	.470	.256	.479
VAR00043	-.087	.010	.328	.497	.257	.402
VAR00044	.375	.169	.239	.307	.266	.185
VAR00045	.236	.346	.258	.357	.294	.173
VAR00046	-.068	.083	.186	.355	.217	.626
VAR00047	-.035	.273	.307	.403	.209	.306
VAR00048	.101	.063	.268	.341	.340	.563
VAR00049	.244	.202	-.166	-.137	.399	.179
VAR00050	.157	.174	-.099	-.059	.451	.327

Inter-Item Correlation Matrix

	VAR00022	VAR00023	VAR00024	VAR00025	VAR00026	VAR00027
VAR00003	.436	.216	.370	.431	.356	.359
VAR00005	.088	.282	.461	.255	.354	.409
VAR00007	.492	.216	.161	.252	.316	.383
VAR00009	.210	.205	.203	.297	.000	-.079
VAR00011	.438	.191	.247	.463	.463	.530
VAR00012	.422	.467	.538	.402	.482	.567
VAR00014	.121	.298	.512	.530	.303	.305
VAR00015	.222	.247	.422	.557	.100	.335
VAR00016	.355	.259	.249	.295	.277	.234
VAR00018	.359	.317	.275	.360	.185	.222

VAR00019	.216	.501	.482	.254	.122	-.045
VAR00021	.536	.624	.430	.330	.382	.126
VAR00022	1.000	.572	.210	.550	.367	.410
VAR00023	.572	1.000	.563	.381	.417	.306
VAR00024	.210	.563	1.000	.340	.432	.273
VAR00025	.550	.381	.340	1.000	.089	.184
VAR00026	.367	.417	.432	.089	1.000	.675
VAR00027	.410	.306	.273	.184	.675	1.000
VAR00028	.465	.194	.149	.217	.391	.651
VAR00029	.211	.379	.646	.393	.294	.327
VAR00030	.289	.248	.377	.669	-.086	.108
VAR00036	.436	.172	-.091	.145	.237	.490
VAR00039	.251	.200	.409	.219	.211	-.068
VAR00040	.303	.486	.397	.381	.191	-.057
VAR00041	.641	.579	.238	.247	.425	.465
VAR00043	.317	.352	.215	.009	.213	.165
VAR00044	.267	.330	.216	.260	.179	.089
VAR00045	.284	.372	.398	.277	.168	.176
VAR00046	.415	.412	.241	.167	.410	.280
VAR00047	.504	.401	.069	.153	.305	.463
VAR00048	.483	.747	.459	.099	.421	.200
VAR00049	.150	.449	.445	.112	.173	.086
VAR00050	.343	.485	.375	.210	.088	-.093

Inter-Item Correlation Matrix

	VAR00028	VAR00029	VAR00030	VAR00036	VAR00039	VAR00040
VAR00003	.330	.443	.506	.239	.404	.239
VAR00005	.102	.428	.487	.098	.294	.259
VAR00007	.456	.263	.413	.545	.407	.307
VAR00009	-.049	.327	.428	.033	.426	.561
VAR00011	.481	.507	.353	.463	.378	.176
VAR00012	.292	.609	.399	.250	.341	.296
VAR00014	.139	.466	.549	-.012	.152	.169
VAR00015	.154	.624	.623	.261	.197	.295
VAR00016	.270	.231	.434	.231	.146	.142
VAR00018	.306	.274	.373	.304	.236	.195
VAR00019	-.030	.384	.418	-.168	.401	.334
VAR00021	.188	.329	.089	.031	.319	.408
VAR00022	.465	.211	.289	.436	.251	.303
VAR00023	.194	.379	.248	.172	.200	.486
VAR00024	.149	.646	.377	-.091	.409	.397
VAR00025	.217	.393	.669	.145	.219	.381
VAR00026	.391	.294	-.086	.237	.211	.191
VAR00027	.651	.327	.108	.490	-.068	-.057
VAR00028	1.000	.076	-.027	.580	.006	-.145
VAR00029	.076	1.000	.459	.076	.489	.314
VAR00030	-.027	.459	1.000	.045	.281	.377

VAR00036	.580	.076	.045	1.000	-.002	.117
VAR00039	.006	.489	.281	-.002	1.000	.533
VAR00040	-.145	.314	.377	.117	.533	1.000
VAR00041	.418	.209	.233	.424	.180	.196
VAR00043	.270	-.066	.075	.296	.227	.396
VAR00044	.101	.063	.237	.153	.055	.303
VAR00045	.153	.244	.319	.188	.083	.370
VAR00046	.281	.177	-.162	.359	.308	.272
VAR00047	.465	.292	.049	.611	.174	.158
VAR00048	.181	.217	.050	.219	.205	.492
VAR00049	-.146	.329	.195	.009	.448	.591
VAR00050	-.050	.281	.175	.043	.511	.567

Inter-Item Correlation Matrix

	VAR00041	VAR00043	VAR00044	VAR00045	VAR00046	VAR00047
VAR00003	.360	.353	.058	.054	.140	.339
VAR00005	.114	.136	.146	.255	-.085	.063
VAR00007	.423	.323	.315	.374	.212	.446
VAR00009	.186	.187	.157	.229	-.042	.111
VAR00011	.329	.316	.058	.093	.326	.506
VAR00012	.458	.314	.070	.211	.343	.287
VAR00014	.141	-.087	.375	.236	-.068	-.035
VAR00015	.098	.010	.169	.346	.083	.273
VAR00016	.523	.328	.239	.258	.186	.307

VAR00018	.470	.497	.307	.357	.355	.403
VAR00019	.256	.257	.266	.294	.217	.209
VAR00021	.479	.402	.185	.173	.626	.306
VAR00022	.641	.317	.267	.284	.415	.504
VAR00023	.579	.352	.330	.372	.412	.401
VAR00024	.238	.215	.216	.398	.241	.069
VAR00025	.247	.009	.260	.277	.167	.153
VAR00026	.425	.213	.179	.168	.410	.305
VAR00027	.465	.165	.089	.176	.280	.463
VAR00028	.418	.270	.101	.153	.281	.465
VAR00029	.209	-.066	.063	.244	.177	.292
VAR00030	.233	.075	.237	.319	-.162	.049
VAR00036	.424	.296	.153	.188	.359	.611
VAR00039	.180	.227	.055	.083	.308	.174
VAR00040	.196	.396	.303	.370	.272	.158
VAR00041	1.000	.488	.411	.385	.342	.416
VAR00043	.488	1.000	.327	.346	.413	.390
VAR00044	.411	.327	1.000	.799	.017	.000
VAR00045	.385	.346	.799	1.000	.054	.192
VAR00046	.342	.413	.017	.054	1.000	.540
VAR00047	.416	.390	.000	.192	.540	1.000
VAR00048	.549	.493	.378	.424	.421	.482
VAR00049	.114	.316	.196	.150	.216	.079

VAR00050	.183	.220	.150	.140	.196	.243
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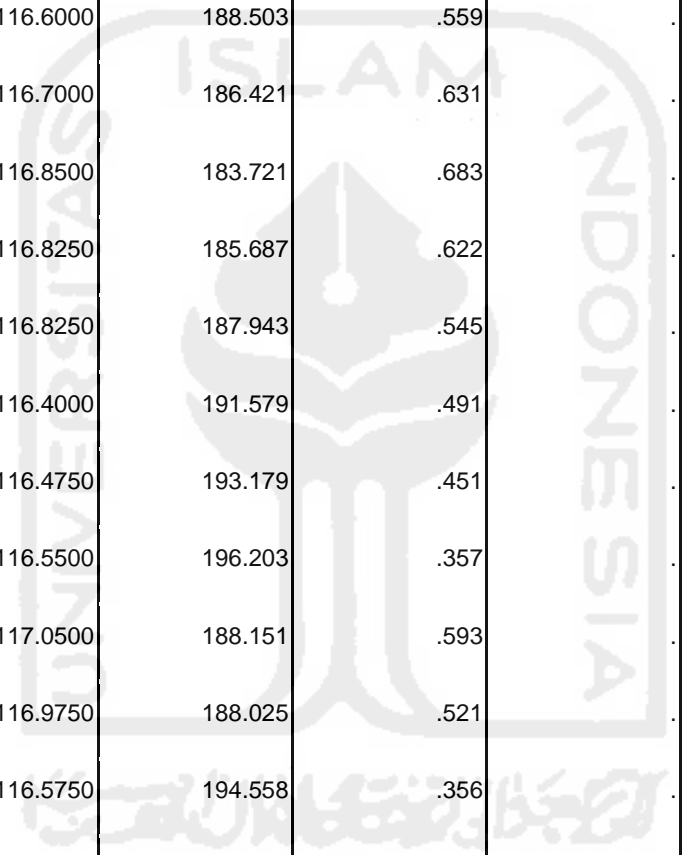
Inter-Item Correlation Matrix

	VAR00048	VAR00049	VAR00050
VAR00003	.169	.241	.184
VAR00005	.070	.233	.022
VAR00007	.217	.181	.181
VAR00009	.154	.447	.504
VAR00011	.070	-.024	.012
VAR00012	.335	.218	.100
VAR00014	.101	.244	.157
VAR00015	.063	.202	.174
VAR00016	.268	-.166	-.099
VAR00018	.341	-.137	-.059
VAR00019	.340	.399	.451
VAR00021	.563	.179	.327
VAR00022	.483	.150	.343
VAR00023	.747	.449	.485
VAR00024	.459	.445	.375
VAR00025	.099	.112	.210
VAR00026	.421	.173	.088
VAR00027	.200	.086	-.093
VAR00028	.181	-.146	-.050
VAR00029	.217	.329	.281

VAR00030	.050	.195	.175
VAR00036	.219	.009	.043
VAR00039	.205	.448	.511
VAR00040	.492	.591	.567
VAR00041	.549	.114	.183
VAR00043	.493	.316	.220
VAR00044	.378	.196	.150
VAR00045	.424	.150	.140
VAR00046	.421	.216	.196
VAR00047	.482	.079	.243
VAR00048	1.000	.292	.354
VAR00049	.292	1.000	.766
VAR00050	.354	.766	1.000

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
VAR00003	116.5750	190.558	.587	.	.925
VAR00005	116.9250	188.379	.454	.	.927
VAR00007	116.8750	189.292	.582	.	.925
VAR00009	117.1750	193.122	.395	.	.927
VAR00011	116.6250	188.446	.610	.	.925



VAR00012	116.8500	186.233	.675	.924
VAR00014	116.5750	191.789	.431	.927
VAR00015	116.7000	190.010	.512	.926
VAR00016	116.8750	189.599	.490	.926
VAR00018	116.9500	188.254	.552	.925
VAR00019	116.6250	192.240	.503	.926
VAR00021	116.6000	188.503	.559	.925
VAR00022	116.7000	186.421	.631	.924
VAR00023	116.8500	183.721	.683	.924
VAR00024	116.8250	185.687	.622	.924
VAR00025	116.8250	187.943	.545	.925
VAR00026	116.4000	191.579	.491	.926
VAR00027	116.4750	193.179	.451	.927
VAR00028	116.5500	196.203	.357	.927
VAR00029	117.0500	188.151	.593	.925
VAR00030	116.9750	188.025	.521	.926
VAR00036	116.5750	194.558	.356	.927
VAR00039	116.5500	188.562	.486	.926
VAR00040	116.8500	185.054	.568	.925
VAR00041	116.7500	190.397	.611	.925
VAR00043	116.8000	191.446	.475	.926
VAR00044	116.8000	191.395	.394	.927
VAR00045	116.8000	188.574	.481	.926
VAR00046	116.7500	192.192	.419	.927

VAR00047	116.6500	190.592	.494	.	.926
VAR00048	116.7750	188.179	.562	.	.925
VAR00049	116.8000	190.626	.411	.	.927
VAR00050	116.7000	190.677	.419	.	.927

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
120.4000	201.272	14.18703	33

NEW FILE. RELIABILITY /VARIABLES=VAR00001 VAR00002 VAR00003 VAR00004 VAR00005
 VAR00006 VAR00007 VAR00008 VAR00009 VAR00010 /SCALE('ALL VARIABLES') ALL
 /MODEL=ALPHA /STATISTICS=DESCRIPTIVE SCALE CORR /SUMMARY=TOTAL.

Reliability

Notes

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Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.	
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.	
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[DataSet1]

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	40	100.0
	Excluded ^a	0	.0
	Total	40	100.0

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

Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.701	.705	10

Item Statistics

	Mean	Std. Deviation	N
VAR00001	3.7500	.54302	40
VAR00002	3.7000	.60764	40
VAR00003	3.5250	.55412	40

VAR00004	3.7250	.75064	40
VAR00005	3.7250	.71567	40
VAR00006	3.6750	.88831	40
VAR00007	3.5500	.71432	40
VAR00008	3.6250	.74032	40
VAR00009	3.5250	.87669	40
VAR00010	3.8500	.94868	40

Inter-Item Correlation Matrix

	VAR00001	VAR00002	VAR00003	VAR00004	VAR00005	VAR00006
VAR00001	1.000	.311	.021	.016	.148	.040
VAR00002	.311	1.000	.251	.039	.277	.337
VAR00003	.021	.251	1.000	.233	-.015	.147
VAR00004	.016	.039	.233	1.000	.285	.247
VAR00005	.148	.277	-.015	.285	1.000	.057
VAR00006	.040	.337	.147	.247	.057	1.000
VAR00007	.099	.095	.223	-.045	.103	.289
VAR00008	.399	.598	.305	.271	.333	.512
VAR00009	-.040	.111	.315	.381	.154	.225
VAR00010	.224	.365	-.041	.049	.504	.093

Inter-Item Correlation Matrix

	VAR00007	VAR00008	VAR00009	VAR00010
VAR00001	.099	.399	-.040	.224
VAR00002	.095	.598	.111	.365
VAR00003	.223	.305	.315	-.041
VAR00004	-.045	.271	.381	.049
VAR00005	.103	.333	.154	.504
VAR00006	.289	.512	.225	.093
VAR00007	1.000	.255	-.268	-.102
VAR00008	.255	1.000	.193	.356
VAR00009	-.268	.193	1.000	.344
VAR00010	-.102	.356	.344	1.000

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item- Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
VAR00001	32.9000	13.785	.242	.231	.695
VAR00002	32.9500	12.510	.506	.451	.658
VAR00003	33.1250	13.548	.294	.355	.689
VAR00004	32.9250	12.789	.317	.328	.685
VAR00005	32.9250	12.481	.407	.400	.670
VAR00006	32.9750	11.769	.410	.428	.669
VAR00007	33.1000	13.990	.104	.349	.719

VAR00008	33.0250	11.051	.702	.606	.614
VAR00009	33.1250	12.369	.311	.454	.689
VAR00010	32.8000	11.703	.378	.465	.677

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
36.6500	15.054	3.87993	10

RELIABILITY /VARIABLES=VAR00002 VAR00004 VAR00005 VAR00006 VAR00008 VAR00009
 VAR00010 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /STATISTICS=DESCRIPTIVE SCALE CORR
 /SUMMARY=TOTAL.

Reliability

Notes

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	N of Rows in Working Data File		40
	Matrix Input		
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.	
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.	
	Syntax	RELIABILITY /VARIABLES=VAR00002 VAR00004 VAR00005 VAR00006 VAR00008 VAR00009 VAR00010 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /STATISTICS=DESCRIPTIVE SCALE CORR /SUMMARY=TOTAL.	
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[DataSet1]

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	40	100.0
	Excluded ^a	0	.0
	Total	40	100.0

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

Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.714	.724	7

Item Statistics

	Mean	Std. Deviation	N
VAR00002	3.7000	.60764	40
VAR00004	3.7250	.75064	40
VAR00005	3.7250	.71567	40
VAR00006	3.6750	.88831	40
VAR00008	3.6250	.74032	40

VAR00009	3.5250	.87669	40
VAR00010	3.8500	.94868	40

Inter-Item Correlation Matrix

	VAR00002	VAR00004	VAR00005	VAR00006	VAR00008
VAR00002	1.000	.039	.277	.337	.598
VAR00004	.039	1.000	.285	.247	.271
VAR00005	.277	.285	1.000	.057	.333
VAR00006	.337	.247	.057	1.000	.512
VAR00008	.598	.271	.333	.512	1.000
VAR00009	.111	.381	.154	.225	.193
VAR00010	.365	.049	.504	.093	.356

Inter-Item Correlation Matrix

	VAR00009	VAR00010
VAR00002	.111	.365
VAR00004	.381	.049
VAR00005	.154	.504
VAR00006	.225	.093
VAR00008	.193	.356
VAR00009	1.000	.344
VAR00010	.344	1.000

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
VAR00002	22.1250	9.394	.461	.407	.679
VAR00004	22.1000	9.374	.336	.307	.702
VAR00005	22.1000	9.118	.428	.361	.682
VAR00006	22.1500	8.746	.370	.318	.698
VAR00008	22.2000	8.318	.612	.527	.637
VAR00009	22.3000	8.728	.383	.285	.694
VAR00010	21.9750	8.179	.443	.425	.679

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
25.8250	11.481	3.38842	7

ALAT UKUR PENELITIN SETELAH UJI VALIDITAS DAN RELIABILITAS

Kuesioner Penelitian

Identitas Pribadi

Inisial :
Jenis kelamin :
usia :

Menyatakan dengan sukarela dan penuh kesadaran mengisi kuisisioner ini dan informasi yang saya berikan adalah jawaban yang sesuai dengan keadaan saya yang sebenarnya.

PETUNJUK PENGISIAN

Dibawah ini ada beberapa pernyataan dengan lima alternative pilihan jawaban. Tugas anda adalah memilih salah satu dari pilihan jawaban tersebut yang benar-benar menggambarkan keadaan diri saudara sebenarnya. Isilah dengan cara memberi tanda centang (√) pada kolom pilihan jawaban yang berada disamping kalimat pernyataan

- SS** : Apabila saudara *Sangat Setuju* dengan pernyataan tersebut.
S : Apabila saudara *Setuju* dengan pernyataan tersebut.
R : Apabila saudara *Ragu - ragu* dengan pernyataan tersebut.
TS : Apabila saudara *tidak setuju* dengan pernyataan tersebut.
STS : Apabila saudara *Sangat tidak setuju* dengan pernyataan tersebut.

No	Pernyataan	SS	S	R	TS	STS
1	Guru selalu membimbing untuk mencermati setiap materi yang disajikan					
2	Guru tidak melakukan variasi dalam menyajikan materi					
3	guru selalu mengembangkan rasa ingin tahu saya terhadap materi yang disajikan oleh guru					
4	Guru tidak melontarkan pertanyaan yang membuat saya berpikir lebih dalam					
5	Guru selalu membimbing saya untuk berdiskusi dengan teman saya					

6	Guru selalu menyajikan suatu objek untuk didiskusikan dengan teman saya					
7	Guru tidak mendorong saya untuk berdiskusi dengan teman saya					
8	Guru tidak menyajikan objek untuk didiskusikan					
9	Guru selalu mengarahkan saya untuk mengumpulkan data dari berbagai macam sumber					
10	Guru selalu mengarahkan saya untuk mengolah data yang telah dikumpulkan dengan teman saya					
11	Guru tidak membimbing siswa dalam pengumpulan data					
12	Guru selalu memberikan kesempatan untuk mempresentasikan hasil penelitian di depan kelas					
13	Guru selalu membimbing untuk berdialog dengan kelompok lain					
14	Saya menyajikan materi dalam berbagai macam bentuk diantaranya karya tulis, diagram, gambar, dan lain-lain					
15	Guru tidak memberikan kesempatan untuk mempresentasikan hasil penelitian					
16	Guru tidak mengarahkan untuk berdialog dengan kelompok lain					
17	Saya selalu terdorong untuk fokus memperhatikan materi yang disajikan					
18	Saya selalu memperhatikan berbagai media pembelajaran yang disajikan guru					
19	Saya selalu mengikuti bimbingan guru untuk mencermati setiap materi yang disajikan					
20	Saya jarang dibimbing oleh guru untuk mencermati materi yang disajikan					
21	Guru tidak melakukan variasi dalam menyajikan materi					
22	Saya selalu mengikuti bimbingan guru untuk berdiskusi dengan teman saya					
23	Saya tidak terdorong untuk berdiskusi dengan teman saya					
24	Saya tidak berdiskusi karena guru tidak menyajikan objek untuk didiskusikan					
25	Saya selalu mengikuti arahan guru untuk mengumpulkan data dari berbagai macam sumber					
26	Saya selalu mengikuti arahan guru untuk mengolah data yang telah dikumpulkan dengan teman saya					
27	Saya tidak dibimbing guru dalam pengumpulan data					
28	Saya tidak dibimbing guru dalam pengolahan data					
29	Saya selalu mempresentasikan hasil diskusi bila diberi kesempatan oleh guru					
30	Saya selalu mengikuti bimbingan guru untuk berdialog dengan kelompok lain					
31	Saya menyajikan materi dalam berbagai macam bentuk diantaranya karya tulis, diagram, gambar, dan lain-lain					
32	Saya jarang melakukan presentasi di depan kelas					
33	Saya jarang berdialog dengan kelompok lain					

1	Saya selalu memahami materi yang disajikan oleh guru					
2	Saya jarang mempraktekan apa yang saya pelajari dalam keseharian					
3	Saya tidak memahami apa yang dipelajari di dalam kelas					
4	Guru selalu mendorong saya untuk mempraktekan apa yang saya pelajari dari materi dalam keseharian					
5	Saya selalu mempraktekan apa yang saya pelajari dalam materi dalam kehidupan sehari-hari					
6	Guru tidak mendorong saya untuk mempraktekan apa yang saya pelajari dalam keseharian					
7	Saya tidak memahami apa yang dipelajari di dalam kelas					



HASIL OLAH DATA ANGKET PENELITIAN

FREQUENCIES VARIABLES=jumlah /NTILES=4 /PERCENTILES=15.0 25.0 45.0 65.0 85.0
/STATISTICS=STDDEV MINIMUM MAXIMUM MEAN MEDIAN MODE SUM /ORDER=ANALYSIS.

Frequencies

Notes		
Input	Output Created	17-Dec-2016 00:43:15
	Comments	
	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data	40
	File	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data.

	Syntax	FREQUENCIES VARIABLES=jumlah /NTILES=4 /PERCENTILES=15.0 25.0 45.0 65.0 85.0 /STATISTICS=STDDEV MINIMUM MAXIMUM MEAN MEDIAN MODE SUM /ORDER=ANALYSIS.
Resources	Processor Time	0:00:00.000
	Elapsed Time	0:00:00.004

[DataSet0]

Statistics

jumlah

N	Valid	40
	Missing	0
	Mean	116.68
	Median	117.00
	Mode	111 ^a
	Std. Deviation	12.581
	Minimum	94

	Maximum	147
	Sum	4667
Percentiles	15	102.15
	25	105.25
	45	115.00
	50	117.00
	65	122.00
	75	124.75
	85	129.00

a. Multiple modes exist. The smallest value is shown

jumlah

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 94	1	2.5	2.5	2.5
99	1	2.5	2.5	5.0
100	2	5.0	5.0	10.0
101	1	2.5	2.5	12.5
102	1	2.5	2.5	15.0
103	1	2.5	2.5	17.5
104	2	5.0	5.0	22.5
105	1	2.5	2.5	25.0

106	1	2.5	2.5	27.5
108	1	2.5	2.5	30.0
109	1	2.5	2.5	32.5
111	3	7.5	7.5	40.0
115	3	7.5	7.5	47.5
116	1	2.5	2.5	50.0
118	1	2.5	2.5	52.5
119	1	2.5	2.5	55.0
120	3	7.5	7.5	62.5
122	3	7.5	7.5	70.0
123	1	2.5	2.5	72.5
124	1	2.5	2.5	75.0
125	2	5.0	5.0	80.0
126	1	2.5	2.5	82.5
129	2	5.0	5.0	87.5
132	1	2.5	2.5	90.0
136	1	2.5	2.5	92.5
137	1	2.5	2.5	95.0
142	1	2.5	2.5	97.5
147	1	2.5	2.5	100.0
Total	40	100.0	100.0	

FREQUENCIES VARIABLES=ps1 ps2 ps3 ps4 ps5 ps6 ps7 ps8 ps9 ps10 ps11 ps12 ps13 ps14 ps15 ps16
 ps17 ps18 ps19 ps20 ps21 ps22 ps23 ps24 ps25 ps26 ps27 ps28 ps29 ps30 ps31 ps32 ps33
 /NTILES=4 /PERCENTILES=15.0 25.0 45.0 65.0 85.0 /STATISTICS=STDDEV MINIMUM MAXIMUM
 MEAN MEDIAN MODE SUM /ORDER=ANALYSIS.

Frequencies

Notes		
	Output Created	17-Dec-2016 00:44:07
	Comments	
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	40
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data.

	Syntax	<pre> FREQUENCIES VARIABLES=ps1 ps2 ps3 ps4 ps5 ps6 ps7 ps8 ps9 ps10 ps11 ps12 ps13 ps14 ps15 ps16 ps17 ps18 ps19 ps20 ps21 ps22 ps23 ps24 ps25 ps26 ps27 ps28 ps29 ps30 ps31 ps32 ps33 /NTILES=4 /PERCENTILES=15.0 25.0 45.0 65.0 85.0 /STATISTICS=STDDEV MINIMUM MAXIMUM MEAN MEDIAN MODE SUM /ORDER=ANALYSIS. </pre>
Resources	Processor Time	0:00:00.016
	Elapsed Time	0:00:00.013

[DataSet0]

Statistics

		ps1	ps2	ps3	ps4	ps5	ps6
N	Valid	40	40	40	40	40	40
	Missing	0	0	0	0	0	0
	Mean	3.95	3.08	3.70	3.33	3.75	3.63
	Median	4.00	3.00	4.00	3.00	4.00	4.00
	Mode	4	3	4	4	4	4

	Std. Deviation	.450	.829	.687	.797	.809	.807
	Minimum	3	1	2	1	2	2
	Maximum	5	4	5	4	5	5
	Sum	158	123	148	133	150	145
Percentiles	15	4.00	2.00	3.00	3.00	3.00	3.00
	25	4.00	2.25	3.00	3.00	3.00	3.00
	45	4.00	3.00	4.00	3.00	4.00	4.00
	50	4.00	3.00	4.00	3.00	4.00	4.00
	65	4.00	3.65	4.00	4.00	4.00	4.00
	75	4.00	4.00	4.00	4.00	4.00	4.00
	85	4.00	4.00	4.00	4.00	4.85	4.00

Statistics

		ps7	ps8	ps9	ps10	ps11	ps12
N	Valid	40	40	40	40	40	40
	Missing	0	0	0	0	0	0
	Mean	3.25	3.23	3.70	3.53	3.43	3.88
	Median	4.00	4.00	4.00	4.00	3.00	4.00
	Mode	4	4	4	4	3	4
	Std. Deviation	1.127	1.074	.687	.679	.931	.723
	Minimum	1	1	2	2	1	3
	Maximum	5	5	5	5	5	5
	Sum	130	129	148	141	137	155

Percentiles	15	2.00	2.00	3.00	3.00	3.00	3.00
	25	2.00	2.00	3.00	3.00	3.00	3.00
	45	3.00	3.45	4.00	4.00	3.00	4.00
	50	4.00	4.00	4.00	4.00	3.00	4.00
	65	4.00	4.00	4.00	4.00	4.00	4.00
	75	4.00	4.00	4.00	4.00	4.00	4.00
	85	4.00	4.00	4.00	4.00	4.00	5.00

Statistics

		ps13	ps14	ps15	ps16	ps17	ps18
N	Valid	40	40	40	40	40	40
	Missing	0	0	0	0	0	0
	Mean	3.45	3.60	3.40	3.20	3.73	3.75
	Median	3.00	4.00	4.00	3.00	4.00	4.00
	Mode	3	4	4	4	4	4
	Std. Deviation	.783	.709	1.057	.823	.599	.707
	Minimum	2	2	1	1	3	2
	Maximum	5	5	5	4	5	5
	Sum	138	144	136	128	149	150
Percentiles	15	3.00	3.00	2.00	2.00	3.00	3.00
	25	3.00	3.00	2.25	3.00	3.00	3.00
	45	3.00	4.00	3.45	3.00	4.00	4.00
	50	3.00	4.00	4.00	3.00	4.00	4.00

65	4.00	4.00	4.00	4.00	4.00	4.00
75	4.00	4.00	4.00	4.00	4.00	4.00
85	4.00	4.00	4.00	4.00	4.00	4.00

Statistics

		ps19	ps20	ps21	ps22	ps23	ps24
N	Valid	40	40	40	40	40	40
	Missing	0	0	0	0	0	0
	Mean	3.70	3.53	3.33	3.60	3.45	3.35
	Median	4.00	4.00	4.00	4.00	4.00	4.00
	Mode	4	4	4	4	4	4
	Std. Deviation	.648	.716	.917	.778	.876	.921
	Minimum	2	2	1	1	2	1
	Maximum	5	5	5	5	5	5
	Sum	148	141	133	144	138	134
	Percentiles	15	3.00	3.00	2.00	3.00	2.00
25		3.00	3.00	3.00	3.00	3.00	3.00
45		4.00	3.45	3.45	4.00	4.00	3.00
50		4.00	4.00	4.00	4.00	4.00	4.00
65		4.00	4.00	4.00	4.00	4.00	4.00
75		4.00	4.00	4.00	4.00	4.00	4.00
85		4.00	4.00	4.00	4.00	4.00	4.00

Statistics

		ps25	ps26	ps27	ps28	ps29	ps30
N	Valid	40	40	40	40	40	40
	Missing	0	0	0	0	0	0
	Mean	3.60	3.63	3.48	3.40	3.68	3.70
	Median	4.00	4.00	4.00	4.00	4.00	4.00
	Mode	4	4	4	4	4	4
	Std. Deviation	.672	.667	.847	.778	.730	.687
	Minimum	2	2	2	2	2	2
	Maximum	5	5	5	5	5	5
	Sum	144	145	139	136	147	148
	Percentiles	15	3.00	3.00	2.15	2.15	3.00
25		3.00	3.00	3.00	3.00	3.00	3.00
45		4.00	4.00	3.45	3.00	4.00	4.00
50		4.00	4.00	4.00	4.00	4.00	4.00
65		4.00	4.00	4.00	4.00	4.00	4.00
75		4.00	4.00	4.00	4.00	4.00	4.00
85		4.00	4.00	4.00	4.00	4.00	4.00

Statistics

		ps31	ps32	ps33
N	Valid	40	40	40
	Missing	0	0	0
	Mean	3.75	3.48	3.48

	Median	4.00	3.50	4.00
	Mode	4	4	4
	Std. Deviation	.840	.716	.816
	Minimum	2	2	2
	Maximum	5	5	5
	Sum	150	139	139
Percentiles	15	3.00	3.00	2.15
	25	3.00	3.00	3.00
	45	4.00	3.00	4.00
	50	4.00	3.50	4.00
	65	4.00	4.00	4.00
	75	4.00	4.00	4.00
	85	5.00	4.00	4.00

Frequency Table

ps1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	R	5	12.5	12.5	12.5
	S	32	80.0	80.0	92.5
	SS	3	7.5	7.5	100.0

ps1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	R	5	12.5	12.5	12.5
	S	32	80.0	80.0	92.5
	SS	3	7.5	7.5	100.0
	Total	40	100.0	100.0	

ps2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	SS	1	2.5	2.5	2.5
	S	9	22.5	22.5	25.0
	R	16	40.0	40.0	65.0
	TS	14	35.0	35.0	100.0
	Total	40	100.0	100.0	

ps3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	TS	1	2.5	2.5	2.5
	R	14	35.0	35.0	37.5

S	21	52.5	52.5	90.0
SS	4	10.0	10.0	100.0
Total	40	100.0	100.0	

ps4

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid SS	2	5.0	5.0	5.0
S	2	5.0	5.0	10.0
R	17	42.5	42.5	52.5
TS	19	47.5	47.5	100.0
Total	40	100.0	100.0	

ps5

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid TS	3	7.5	7.5	7.5
R	10	25.0	25.0	32.5
S	21	52.5	52.5	85.0
SS	6	15.0	15.0	100.0
Total	40	100.0	100.0	

ps6

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid TS	3	7.5	7.5	7.5
R	14	35.0	35.0	42.5
S	18	45.0	45.0	87.5
SS	5	12.5	12.5	100.0
Total	40	100.0	100.0	

ps7

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid SS	2	5.0	5.0	5.0
S	11	27.5	27.5	32.5
R	6	15.0	15.0	47.5
TS	17	42.5	42.5	90.0
STS	4	10.0	10.0	100.0
Total	40	100.0	100.0	

ps8

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	SS	2	5.0	5.0	5.0
	S	11	27.5	27.5	32.5
	R	5	12.5	12.5	45.0
	TS	20	50.0	50.0	95.0
	STS	2	5.0	5.0	100.0
	Total	40	100.0	100.0	

ps9

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	TS	3	7.5	7.5	7.5
	R	8	20.0	20.0	27.5
	S	27	67.5	67.5	95.0
	SS	2	5.0	5.0	100.0
	Total	40	100.0	100.0	

ps10

		Frequency	Percent	Valid Percent	Cumulative Percent

Valid	TS	3	7.5	7.5	7.5
	R	14	35.0	35.0	42.5
	S	22	55.0	55.0	97.5
	SS	1	2.5	2.5	100.0
	Total	40	100.0	100.0	

ps11

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	SS	1	2.5	2.5	2.5
	S	4	10.0	10.0	12.5
	R	17	42.5	42.5	55.0
	TS	13	32.5	32.5	87.5
	STS	5	12.5	12.5	100.0
	Total	40	100.0	100.0	

ps12

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	R	13	32.5	32.5	32.5
	S	19	47.5	47.5	80.0

SS	8	20.0	20.0	100.0
Total	40	100.0	100.0	

ps13

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid TS	4	10.0	10.0	10.0
R	17	42.5	42.5	52.5
S	16	40.0	40.0	92.5
SS	3	7.5	7.5	100.0
Total	40	100.0	100.0	

ps14

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid TS	3	7.5	7.5	7.5
R	12	30.0	30.0	37.5
S	23	57.5	57.5	95.0
SS	2	5.0	5.0	100.0
Total	40	100.0	100.0	

ps15

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	SS	1	2.5	2.5	2.5
	S	9	22.5	22.5	25.0
	R	8	20.0	20.0	45.0
	TS	17	42.5	42.5	87.5
	STS	5	12.5	12.5	100.0
	Total	40	100.0	100.0	

ps16

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	SS	1	2.5	2.5	2.5
	S	7	17.5	17.5	20.0
	R	15	37.5	37.5	57.5
	TS	17	42.5	42.5	100.0
	Total	40	100.0	100.0	

ps17

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	R	14	35.0	35.0	35.0
	S	23	57.5	57.5	92.5
	SS	3	7.5	7.5	100.0
	Total	40	100.0	100.0	

ps18

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	TS	1	2.5	2.5	2.5
	R	13	32.5	32.5	35.0
	S	21	52.5	52.5	87.5
	SS	5	12.5	12.5	100.0
	Total	40	100.0	100.0	

ps19

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	TS	1	2.5	2.5	2.5
	R	13	32.5	32.5	35.0
	S	23	57.5	57.5	92.5

SS	3	7.5	7.5	100.0
Total	40	100.0	100.0	

ps20

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid S	3	7.5	7.5	7.5
R	15	37.5	37.5	45.0
TS	20	50.0	50.0	95.0
STS	2	5.0	5.0	100.0
Total	40	100.0	100.0	

ps21

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid SS	1	2.5	2.5	2.5
S	8	20.0	20.0	22.5
R	9	22.5	22.5	45.0
TS	21	52.5	52.5	97.5
STS	1	2.5	2.5	100.0
Total	40	100.0	100.0	

ps22

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	STS	1	2.5	2.5	2.5
	TS	2	5.0	5.0	7.5
	R	11	27.5	27.5	35.0
	S	24	60.0	60.0	95.0
	SS	2	5.0	5.0	100.0
	Total	40	100.0	100.0	

ps23

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	S	8	20.0	20.0	20.0
	R	8	20.0	20.0	40.0
	TS	22	55.0	55.0	95.0
	STS	2	5.0	5.0	100.0
	Total	40	100.0	100.0	

ps24

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid SS	1	2.5	2.5	2.5
S	7	17.5	17.5	20.0
R	11	27.5	27.5	47.5
TS	19	47.5	47.5	95.0
STS	2	5.0	5.0	100.0
Total	40	100.0	100.0	

ps25

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid TS	2	5.0	5.0	5.0
R	14	35.0	35.0	40.0
S	22	55.0	55.0	95.0
SS	2	5.0	5.0	100.0
Total	40	100.0	100.0	

ps26

	Frequency	Percent	Valid Percent	Cumulative Percent
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Valid	TS	2	5.0	5.0	5.0
	R	13	32.5	32.5	37.5
	S	23	57.5	57.5	95.0
	SS	2	5.0	5.0	100.0
	Total	40	100.0	100.0	

ps27

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	S	6	15.0	15.0	15.0
	R	12	30.0	30.0	45.0
	TS	19	47.5	47.5	92.5
	STS	3	7.5	7.5	100.0
	Total	40	100.0	100.0	

ps28

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	S	6	15.0	15.0	15.0
	R	13	32.5	32.5	47.5
	TS	20	50.0	50.0	97.5

STS	1	2.5	2.5	100.0
Total	40	100.0	100.0	

ps29

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid TS	2	5.0	5.0	5.0
R	13	32.5	32.5	37.5
S	21	52.5	52.5	90.0
SS	4	10.0	10.0	100.0
Total	40	100.0	100.0	

ps30

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid TS	1	2.5	2.5	2.5
R	14	35.0	35.0	37.5
S	21	52.5	52.5	90.0
SS	4	10.0	10.0	100.0
Total	40	100.0	100.0	

ps31

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid TS	3	7.5	7.5	7.5
R	11	27.5	27.5	35.0
S	19	47.5	47.5	82.5
SS	7	17.5	17.5	100.0
Total	40	100.0	100.0	

ps32

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid S	3	7.5	7.5	7.5
R	17	42.5	42.5	50.0
TS	18	45.0	45.0	95.0
STS	2	5.0	5.0	100.0
Total	40	100.0	100.0	

ps33

	Frequency	Percent	Valid Percent	Cumulative Percent
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Valid	S	6	15.0	15.0	15.0
	R	11	27.5	27.5	42.5
	TS	21	52.5	52.5	95.0
	STS	2	5.0	5.0	100.0
	Total	40	100.0	100.0	

FREQUENCIES VARIABLES=JUMLAH /NTILES=4 /PERCENTILES=15.0 25.0 45.0 65.0 85.0
 /STATISTICS=STDDEV MINIMUM MAXIMUM MEAN MEDIAN MODE SUM /ORDER=ANALYSIS.

Frequencies

Notes

	Output Created	17-Dec-2016 01:07:36
	Comments	
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	40
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.

	Cases Used	Statistics are based on all cases with valid data.
	Syntax	<pre> FREQUENCIES VARIABLES=JUMLAH /NTILES=4 /PERCENTILES=15.0 25.0 45.0 65.0 85.0 /STATISTICS=STDDEV MINIMUM MAXIMUM MEAN MEDIAN MODE SUM /ORDER=ANALYSIS. </pre>
Resources	Processor Time	0:00:00.000
	Elapsed Time	0:00:00.000

[DataSet0]

Statistics

JUMLAH

N	Valid	40
	Missing	0
	Mean	24.53
	Median	25.00
	Mode	27
	Std. Deviation	3.170

	Minimum	19
	Maximum	31
	Sum	981
Percentiles	15	20.15
	25	21.25
	45	24.45
	50	25.00
	65	26.00
	75	27.00
	85	28.00

JUMLAH

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 19	2	5.0	5.0	5.0
20	4	10.0	10.0	15.0
21	4	10.0	10.0	25.0
22	2	5.0	5.0	30.0
23	2	5.0	5.0	35.0
24	4	10.0	10.0	45.0
25	4	10.0	10.0	55.0
26	5	12.5	12.5	67.5

27	6	15.0	15.0	82.5
28	5	12.5	12.5	95.0
30	1	2.5	2.5	97.5
31	1	2.5	2.5	100.0
Total	40	100.0	100.0	

FREQUENCIES VARIABLES=EV1 EV2 EV3 EV4 EV5 EV6 EV7 /NTILES=4 /PERCENTILES=15.0 25.0 45.0 65.0 85.0 /STATISTICS=STDDEV MINIMUM MAXIMUM MEAN MEDIAN MODE SUM /ORDER=ANALYSIS.

Frequencies

Notes

	Output Created	17-Dec-2016 01:08:12
	Comments	
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	40

Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data.
	Syntax	<pre> FREQUENCIES VARIABLES=EV1 EV2 EV3 EV4 EV5 EV6 EV7 /NTILES=4 /PERCENTILES=15.0 25.0 45.0 65.0 85.0 /STATISTICS=STDDEV MINIMUM MAXIMUM MEAN MEDIAN MODE SUM /ORDER=ANALYSIS. </pre>
Resources	Processor Time	0:00:00.015
	Elapsed Time	0:00:00.010

[DataSet0]

Statistics

		EV1	EV2	EV3	EV4	EV5
N	Valid	40	40	40	40	40
	Missing	0	0	0	0	0
	Mean	3.80	3.18	3.38	3.68	3.48
	Median	4.00	3.00	3.50	4.00	3.50

	Mode	4	3 ^a	4	4	3 ^a
	Std. Deviation	.723	.931	.838	.616	.816
	Minimum	2	1	2	3	1
	Maximum	5	5	5	5	5
	Sum	152	127	135	147	139
Percentiles	15	3.00	2.00	2.00	3.00	3.00
	25	3.00	2.25	3.00	3.00	3.00
	45	4.00	3.00	3.00	4.00	3.00
	50	4.00	3.00	3.50	4.00	3.50
	65	4.00	4.00	4.00	4.00	4.00
	75	4.00	4.00	4.00	4.00	4.00
	85	4.00	4.00	4.00	4.00	4.00

a. Multiple modes exist. The smallest value is shown

Statistics

		EV6	EV7
N	Valid	40	40
	Missing	0	0
	Mean	3.48	3.55
	Median	4.00	4.00
	Mode	4	4
	Std. Deviation	.816	.815
	Minimum	1	2

	Maximum	5	5
	Sum	139	142
Percentiles	15	3.00	3.00
	25	3.00	3.00
	45	4.00	4.00
	50	4.00	4.00
	65	4.00	4.00
	75	4.00	4.00
	85	4.00	4.00

Frequency Table

EV1

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid TS	2	5.0	5.0	5.0
R	9	22.5	22.5	27.5
S	24	60.0	60.0	87.5
SS	5	12.5	12.5	100.0
Total	40	100.0	100.0	

EV2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	SS	1	2.5	2.5	2.5
	S	9	22.5	22.5	25.0
	R	14	35.0	35.0	60.0
	TS	14	35.0	35.0	95.0
	STS	2	5.0	5.0	100.0
	Total	40	100.0	100.0	

EV3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	S	7	17.5	17.5	17.5
	R	13	32.5	32.5	50.0
	TS	18	45.0	45.0	95.0
	STS	2	5.0	5.0	100.0
	Total	40	100.0	100.0	

EV4

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	R	16	40.0	40.0	40.0
	S	21	52.5	52.5	92.5
	SS	3	7.5	7.5	100.0
	Total	40	100.0	100.0	

EV5

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	STS	1	2.5	2.5	2.5
	TS	2	5.0	5.0	7.5
	R	17	42.5	42.5	50.0
	S	17	42.5	42.5	92.5
	SS	3	7.5	7.5	100.0
	Total	40	100.0	100.0	

EV6

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	SS	1	2.5	2.5	2.5
	S	4	10.0	10.0	12.5

R	11	27.5	27.5	40.0
TS	23	57.5	57.5	97.5
STS	1	2.5	2.5	100.0
Total	40	100.0	100.0	

EV7

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid S	5	12.5	12.5	12.5
R	11	27.5	27.5	40.0
TS	21	52.5	52.5	92.5
STS	3	7.5	7.5	100.0
Total	40	100.0	100.0	