Correlations

		x1	x2	x3	x4	x5	x6	x7	x8	x9	x10	x11	x12	x13	x14	x15	x16	x17	x18	x19
x1	Pearson	1	.748**	.372*	.394*	.405*	.541**	.591**	.437*	.496**	.343	.304	.414*	.341	.618**	.580**	.534**	.341	.286	.272
	Sig. (2-tailed)		.000	.033	.023	.019	.001	.000	.011	.003	.051	.085	.017	.052	.000	.000	.001	.052	.107	.126
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x2	Pearson	.748**	1	.346*	.367*	.523**	.561**	.536**	.551**	.428*	.232	.373*	.406*	.136	.443**	.394*	.244	.198	.034	.431*
	Sig. (2-tailed)	.000		.049	.035	.002	.001	.001	.001	.013	.193	.033	.019	.451	.010	.023	.172	.270	.850	.012
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x3	Pearson	.372*	.346*	1	.496**	-.151	.583**	.242	.367*	.312	.444**	.453**	.577**	.437*	.185	.247	.304	.256	.295	.053
	Sig. (2-tailed)	.033	.049		.003	.400	.000	.175	.036	.077	.010	.008	.000	.011	.302	.166	.086	.150	.096	.770
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x4	Pearson	.394*	.367*	.496**	1	.249	.360*	.342	.309	.392*	.439*	.234	.424*	.148	.295	.402*	.287	.243	.213	.039
	Sig. (2-tailed)	.023	.035	.003		.162	.040	.051	.080	.024	.011	.189	.014	.412	.095	.021	.105	.173	.233	.828
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x5	Pearson	.405*	.523**	-.151	.249	1	.100	.384*	.560**	.448**	.276	.201	.074	.181	.578**	.307	.102	.082	.206	.221
	Sig. (2-tailed)	.019	.002	.400	.162		.581	.027	.001	.009	.119	.261	.682	.313	.000	.082	.574	.649	.249	.216
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x6	Pearson	.541**	.561**	.583**	.360*	.100	1	.170	.432*	.347*	.164	.535**	.481**	.334	.181	.297	.301	.109	.267	.102
	Sig. (2-tailed)	.001	.001	.000	.040	.581		.344	.012	.048	.363	.001	.005	.057	.312	.093	.089	.545	.133	.571
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x7	Pearson	.591**	.536**	.242	.342	.384*	.170	1	.264	.718**	.608**	.080	.400*	.253	.598**	.727**	.335	.555**	-.002	.465**
	Sig. (2-tailed)	.000	.001	.175	.051	.027	.344		.138	.000	.000	.659	.021	.156	.000	.000	.056	.001	.990	.006
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x8	Pearson	.437*	.551**	.367*	.309	.560**	.432*	.264	1	.369*	.345*	.301	.308	.195	.460**	.186	.057	.004	.331	.046
	Sig. (2-tailed)	.011	.001	.036	.080	.001	.012	.138		.035	.049	.088	.081	.278	.007	.301	.753	.983	.060	.798
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x9	Pearson	.496**	.428*	.312	.392*	.448**	.347*	.718**	.369*	1	.715**	.253	.470**	.602**	.670**	.664**	.236	.563**	.307	.375*
	Sig. (2-tailed)	.003	.013	.077	.024	.009	.048	.000	.035		.000	.155	.006	.000	.000	.000	.186	.001	.082	.031
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x10	Pearson	.343	.232	.444**	.439*	.276	.164	.608**	.345*	.715**	1	.165	.336	.453**	.622**	.707**	.113	.478**	.369*	.399*
	Sig. (2-tailed)	.051	.193	.010	.011	.119	.363	.000	.049	.000		.359	.056	.008	.000	.000	.532	.005	.034	.022
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x11	Pearson	.304	.373*	.453**	.234	.201	.535**	.080	.301	.253	.165	1	.417*	.342	.151	.113	.162	-.053	.477**	.098
	Sig. (2-tailed)	.085	.033	.008	.189	.261	.001	.659	.088	.155	.359		.016	.052	.401	.531	.369	.768	.005	.588
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x12	Pearson	.414*	.406*	.577**	.424*	.074	.481**	.400*	.308	.470**	.336	.417*	1	.476**	.325	.496**	.472**	.324	.150	.279
	Sig. (2-tailed)	.017	.019	.000	.014	.682	.005	.021	.081	.006	.056	.016		.005	.065	.003	.006	.065	.404	.116
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x13	Pearson	.341	.136	.437*	.148	.181	.334	.253	.195	.602**	.453**	.342	.476**	1	.457**	.392*	.357*	.325	.587**	.303
	Sig. (2-tailed)	.052	.451	.011	.412	.313	.057	.156	.278	.000	.008	.052	.005		.008	.024	.041	.065	.000	.086
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x14	Pearson	.618**	.443**	.185	.295	.578**	.181	.598**	.460**	.670**	.622**	.151	.325	.457**	1	.687**	.290	.556**	.388*	.407*
	Sig. (2-tailed)	.000	.010	.302	.095	.000	.312	.000	.007	.000	.000	.401	.065	.008		.000	.101	.001	.026	.019
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x15	Pearson	.580**	.394*	.247	.402*	.307	.297	.727**	.186	.664**	.707**	.113	.496**	.392*	.687**	1	.501**	.676**	.195	.493**
	Sig. (2-tailed)	.000	.023	.166	.021	.082	.093	.000	.301	.000	.000	.531	.003	.024	.000		.003	.000	.277	.004
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x16	Pearson	.534**	.244	.304	.287	.102	.301	.335	.057	.236	.113	.162	.472**	.357*	.290	.501**	1	.468**	.185	-.014
	Sig. (2-tailed)	.001	.172	.086	.105	.574	.089	.056	.753	.186	.532	.369	.006	.041	.101	.003		.006	.304	.940
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x17	Pearson	.341	.198	.256	.243	.082	.109	.555**	.004	.563**	.478**	-.053	.324	.325	.556**	.676**	.468**	1	.028	.339
	Sig. (2-tailed)	.052	.270	.150	.173	.649	.545	.001	.983	.001	.005	.768	.065	.065	.001	.000	.006		.875	.054
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x18	Pearson	.286	.034	.295	.213	.206	.267	-.002	.331	.307	.369*	.477**	.150	.587**	.388*	.195	.185	.028	1	.024
	Sig. (2-tailed)	.107	.850	.096	.233	.249	.133	.990	.060	.082	.034	.005	.404	.000	.026	.277	.304	.875		.895
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x19	Pearson	.272	.431*	.053	.039	.221	.102	.465**	.046	.375*	.399*	.098	.279	.303	.407*	.493**	-.014	.339	.024	1
	Sig. (2-tailed)	.126	.012	.770	.828	.216	.571	.006	.798	.031	.022	.588	.116	.086	.019	.004	.940	.054	.895	
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x20	Pearson	.179	.292	-.051	.001	.399*	-.018	.156	.103	.393*	.301	.057	.155	.297	.492**	.298	-.156	.201	.236	.421*
	Sig. (2-tailed)	.318	.099	.778	.996	.021	.920	.386	.569	.024	.089	.752	.390	.093	.004	.092	.387	.262	.186	.015
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x21	Pearson	.394*	.508**	.311	.182	.024	.466**	.182	.245	.249	.039	.574**	.444**	.339	.126	.171	.388*	.074	.255	.244
	Sig. (2-tailed)	.023	.003	.078	.312	.895	.006	.312	.169	.162	.828	.000	.010	.053	.484	.341	.026	.681	.153	.171
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x22	Pearson	.314	.347*	.156	.328	.290	-.048	.670**	.122	.481**	.430*	-.141	.269	.242	.529**	.489**	.217	.575**	-.094	.393*
	Sig. (2-tailed)	.075	.048	.385	.062	.101	.789	.000	.499	.005	.013	.434	.130	.175	.002	.004	.224	.000	.603	.024
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x23	Pearson	.176	.226	-.042	.236	.108	.094	.343	.029	.224	.224	.046	.250	.067	.203	.336	.134	.328	-.036	.367*
	Sig. (2-tailed)	.326	.205	.818	.186	.549	.602	.051	.871	.210	.211	.801	.161	.713	.257	.056	.458	.063	.842	.036
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x24	Pearson	.259	.102	.070	.062	-.016	.245	.265	.155	.221	.135	.003	.126	.177	.027	.247	.255	.143	.107	.175
	Sig. (2-tailed)	.146	.572	.698	.732	.930	.170	.136	.389	.216	.455	.988	.486	.325	.880	.166	.152	.428	.554	.330
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x25	Pearson	.521**	.631**	.321	.424*	.372*	.523**	.340	.366*	.300	.267	.557**	.504**	.232	.411*	.402*	.207	.065	.266	.375*
	Sig. (2-tailed)	.002	.000	.069	.014	.033	.002	.053	.036	.090	.133	.001	.003	.194	.017	.020	.247	.718	.135	.032
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x26	Pearson	.637**	.440*	.370*	.318	.430*	.263	.606**	.553**	.565**	.677**	.249	.288	.471**	.714**	.622**	.345*	.398*	.455**	.276
	Sig. (2-tailed)	.000	.010	.034	.072	.012	.140	.000	.001	.001	.000	.162	.105	.006	.000	.000	.049	.022	.008	.121
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x27	Pearson	.238	.124	.563**	.359*	-.010	.423*	.136	.256	.124	.212	.716**	.431*	.375*	.165	.151	.407*	-.060	.536**	-.020
	Sig. (2-tailed)	.183	.491	.001	.040	.957	.014	.450	.150	.490	.237	.000	.012	.032	.359	.402	.019	.740	.001	.914
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x28	Pearson	.232	.090	.217	.274	.205	.215	.172	.321	.297	.308	.239	.295	.250	.171	.265	.319	.153	.345*	-.167
	Sig. (2-tailed)	.194	.618	.224	.122	.251	.231	.339	.069	.093	.081	.180	.095	.161	.342	.136	.070	.396	.049	.352
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x29	Pearson	.409*	.386*	.405*	.216	.328	.439*	.128	.389*	.271	.278	.402*	.403*	.498**	.528**	.364*	.430*	.265	.544**	.077
	Sig. (2-tailed)	.018	.026	.019	.228	.062	.011	.477	.025	.128	.118	.020	.020	.003	.002	.038	.013	.136	.001	.669
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x30	Pearson	.353*	.267	.386*	.166	.082	.446**	.187	.356*	.259	.360*	.525**	.282	.405*	.408*	.396*	.426*	.197	.634**	.122
	Sig. (2-tailed)	.044	.133	.027	.357	.649	.009	.297	.042	.146	.039	.002	.112	.019	.018	.022	.013	.273	.000	.498
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x31	Pearson	.166	.112	.172	.202	-.054	.179	.089	.239	-.057	.241	.367*	.045	.052	.113	.222	.177	-.106	.558**	.124
	Sig. (2-tailed)	.355	.534	.339	.259	.763	.320	.621	.180	.752	.177	.036	.802	.775	.530	.215	.324	.557	.001	.491
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x32	Pearson	.464**	.325	.016	.251	.509**	.130	.498**	.285	.466**	.540**	.168	.250	.399*	.567**	.552**	.104	.107	.349*	.413*
	Sig. (2-tailed)	.006	.065	.927	.159	.002	.469	.003	.108	.006	.001	.351	.161	.021	.001	.001	.564	.553	.047	.017
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x33	Pearson	.371*	.298	.049	.237	.111	.076	.589**	-.082	.465**	.505**	.002	.157	.233	.405*	.612**	.092	.414*	-.161	.379*
	Sig. (2-tailed)	.033	.092	.786	.184	.538	.676	.000	.648	.006	.003	.993	.382	.191	.019	.000	.610	.017	.370	.030
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x34	Pearson	.385*	.431*	.030	.319	.532**	.248	.636**	.353*	.542**	.458**	.191	.375*	.126	.501**	.568**	.182	.223	-.003	.434*
	Sig. (2-tailed)	.027	.012	.868	.070	.001	.164	.000	.044	.001	.007	.287	.032	.483	.003	.001	.310	.211	.988	.012
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x35	Pearson	.096	.440*	.370*	.255	.037	.434*	.122	.275	.228	.152	.270	.290	.025	.088	.056	-.052	.177	.129	.177
	Sig. (2-tailed)	.596	.010	.034	.153	.837	.012	.500	.121	.203	.398	.129	.101	.891	.627	.755	.775	.324	.474	.325
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x36	Pearson	.274	.198	-.008	.120	.321	.062	.184	.122	.339	.300	.017	-.097	.258	.425*	.204	-.180	.364*	.073	.276
	Sig. (2-tailed)	.123	.270	.963	.505	.069	.731	.306	.497	.053	.090	.925	.589	.147	.014	.255	.317	.037	.686	.121
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x37	Pearson	.360*	.354*	.169	.238	.191	.121	.565**	.009	.567**	.439*	.088	.377*	.371*	.513**	.556**	.140	.381*	.170	.650**
	Sig. (2-tailed)	.040	.043	.346	.183	.286	.503	.001	.961	.001	.011	.626	.031	.033	.002	.001	.437	.029	.345	.000
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x38	Pearson	.069	.191	.281	.087	.037	.106	.130	.116	.305	.260	.136	.131	.237	.173	.121	-.152	.072	.233	.432*
	Sig. (2-tailed)	.701	.286	.113	.629	.836	.555	.472	.522	.085	.144	.450	.468	.184	.335	.502	.398	.691	.192	.012
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
skor	Pearson	.715**	.653**	.509**	.536**	.470**	.525**	.721**	.512**	.775**	.728**	.472**	.617**	.600**	.761**	.783**	.434*	.515**	.473**	.524**
	Sig. (2-tailed)	.000	.000	.002	.001	.006	.002	.000	.002	.000	.000	.006	.000	.000	.000	.000	.012	.002	.005	.002
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33

Correlations

		x20	x21	x22	x23	x24	x25	x26	x27	x28	x29	x30	x31	x32	x33	x34	x35	x36	x37	x38	skor
x1	Pearson	.179	.394*	.314	.176	.259	.521**	.637**	.238	.232	.409*	.353*	.166	.464**	.371*	.385*	.096	.274	.360*	.069	.715**
	Sig. (2-tailed)	.318	.023	.075	.326	.146	.002	.000	.183	.194	.018	.044	.355	.006	.033	.027	.596	.123	.040	.701	.000
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x2	Pearson	.292	.508**	.347*	.226	.102	.631**	.440*	.124	.090	.386*	.267	.112	.325	.298	.431*	.440*	.198	.354*	.191	.653**
	Sig. (2-tailed)	.099	.003	.048	.205	.572	.000	.010	.491	.618	.026	.133	.534	.065	.092	.012	.010	.270	.043	.286	.000
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x3	Pearson	-.051	.311	.156	-.042	.070	.321	.370*	.563**	.217	.405*	.386*	.172	.016	.049	.030	.370*	-.008	.169	.281	.509**
	Sig. (2-tailed)	.778	.078	.385	.818	.698	.069	.034	.001	.224	.019	.027	.339	.927	.786	.868	.034	.963	.346	.113	.002
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x4	Pearson	.001	.182	.328	.236	.062	.424*	.318	.359*	.274	.216	.166	.202	.251	.237	.319	.255	.120	.238	.087	.536**
	Sig. (2-tailed)	.996	.312	.062	.186	.732	.014	.072	.040	.122	.228	.357	.259	.159	.184	.070	.153	.505	.183	.629	.001
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x5	Pearson	.399*	.024	.290	.108	-.016	.372*	.430*	-.010	.205	.328	.082	-.054	.509**	.111	.532**	.037	.321	.191	.037	.470**
	Sig. (2-tailed)	.021	.895	.101	.549	.930	.033	.012	.957	.251	.062	.649	.763	.002	.538	.001	.837	.069	.286	.836	.006
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x6	Pearson	-.018	.466**	-.048	.094	.245	.523**	.263	.423*	.215	.439*	.446**	.179	.130	.076	.248	.434*	.062	.121	.106	.525**
	Sig. (2-tailed)	.920	.006	.789	.602	.170	.002	.140	.014	.231	.011	.009	.320	.469	.676	.164	.012	.731	.503	.555	.002
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x7	Pearson	.156	.182	.670**	.343	.265	.340	.606**	.136	.172	.128	.187	.089	.498**	.589**	.636**	.122	.184	.565**	.130	.721**
	Sig. (2-tailed)	.386	.312	.000	.051	.136	.053	.000	.450	.339	.477	.297	.621	.003	.000	.000	.500	.306	.001	.472	.000
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x8	Pearson	.103	.245	.122	.029	.155	.366*	.553**	.256	.321	.389*	.356*	.239	.285	-.082	.353*	.275	.122	.009	.116	.512**
	Sig. (2-tailed)	.569	.169	.499	.871	.389	.036	.001	.150	.069	.025	.042	.180	.108	.648	.044	.121	.497	.961	.522	.002
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x9	Pearson	.393*	.249	.481**	.224	.221	.300	.565**	.124	.297	.271	.259	-.057	.466**	.465**	.542**	.228	.339	.567**	.305	.775**
	Sig. (2-tailed)	.024	.162	.005	.210	.216	.090	.001	.490	.093	.128	.146	.752	.006	.006	.001	.203	.053	.001	.085	.000
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x10	Pearson	.301	.039	.430*	.224	.135	.267	.677**	.212	.308	.278	.360*	.241	.540**	.505**	.458**	.152	.300	.439*	.260	.728**
	Sig. (2-tailed)	.089	.828	.013	.211	.455	.133	.000	.237	.081	.118	.039	.177	.001	.003	.007	.398	.090	.011	.144	.000
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x11	Pearson	.057	.574**	-.141	.046	.003	.557**	.249	.716**	.239	.402*	.525**	.367*	.168	.002	.191	.270	.017	.088	.136	.472**
	Sig. (2-tailed)	.752	.000	.434	.801	.988	.001	.162	.000	.180	.020	.002	.036	.351	.993	.287	.129	.925	.626	.450	.006
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x12	Pearson	.155	.444**	.269	.250	.126	.504**	.288	.431*	.295	.403*	.282	.045	.250	.157	.375*	.290	-.097	.377*	.131	.617**
	Sig. (2-tailed)	.390	.010	.130	.161	.486	.003	.105	.012	.095	.020	.112	.802	.161	.382	.032	.101	.589	.031	.468	.000
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x13	Pearson	.297	.339	.242	.067	.177	.232	.471**	.375*	.250	.498**	.405*	.052	.399*	.233	.126	.025	.258	.371*	.237	.600**
	Sig. (2-tailed)	.093	.053	.175	.713	.325	.194	.006	.032	.161	.003	.019	.775	.021	.191	.483	.891	.147	.033	.184	.000
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x14	Pearson	.492**	.126	.529**	.203	.027	.411*	.714**	.165	.171	.528**	.408*	.113	.567**	.405*	.501**	.088	.425*	.513**	.173	.761**
	Sig. (2-tailed)	.004	.484	.002	.257	.880	.017	.000	.359	.342	.002	.018	.530	.001	.019	.003	.627	.014	.002	.335	.000
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x15	Pearson	.298	.171	.489**	.336	.247	.402*	.622**	.151	.265	.364*	.396*	.222	.552**	.612**	.568**	.056	.204	.556**	.121	.783**
	Sig. (2-tailed)	.092	.341	.004	.056	.166	.020	.000	.402	.136	.038	.022	.215	.001	.000	.001	.755	.255	.001	.502	.000
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x16	Pearson	-.156	.388*	.217	.134	.255	.207	.345*	.407*	.319	.430*	.426*	.177	.104	.092	.182	-.052	-.180	.140	-.152	.434*
	Sig. (2-tailed)	.387	.026	.224	.458	.152	.247	.049	.019	.070	.013	.013	.324	.564	.610	.310	.775	.317	.437	.398	.012
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x17	Pearson	.201	.074	.575**	.328	.143	.065	.398*	-.060	.153	.265	.197	-.106	.107	.414*	.223	.177	.364*	.381*	.072	.515**
	Sig. (2-tailed)	.262	.681	.000	.063	.428	.718	.022	.740	.396	.136	.273	.557	.553	.017	.211	.324	.037	.029	.691	.002
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x18	Pearson	.236	.255	-.094	-.036	.107	.266	.455**	.536**	.345*	.544**	.634**	.558**	.349*	-.161	-.003	.129	.073	.170	.233	.473**
	Sig. (2-tailed)	.186	.153	.603	.842	.554	.135	.008	.001	.049	.001	.000	.001	.047	.370	.988	.474	.686	.345	.192	.005
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x19	Pearson	.421*	.244	.393*	.367*	.175	.375*	.276	-.020	-.167	.077	.122	.124	.413*	.379*	.434*	.177	.276	.650**	.432*	.524**
	Sig. (2-tailed)	.015	.171	.024	.036	.330	.032	.121	.914	.352	.669	.498	.491	.017	.030	.012	.325	.121	.000	.012	.002
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x20	Pearson	1	.032	.139	.027	-.008	.309	.290	-.198	.012	.331	.119	-.174	.370*	.247	.202	.257	.434*	.314	.373*	.379*
	Sig. (2-tailed)		.859	.440	.880	.963	.080	.102	.270	.949	.060	.509	.333	.034	.165	.260	.149	.012	.075	.033	.030
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x21	Pearson	.032	1	.059	.058	.200	.507**	.229	.432*	.163	.246	.574**	.275	.040	.161	.205	.349*	-.161	.173	.072	.454**
	Sig. (2-tailed)	.859		.745	.748	.265	.003	.201	.012	.366	.167	.000	.121	.823	.370	.251	.046	.370	.337	.692	.008
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x22	Pearson	.139	.059	1	.297	-.279	.147	.266	-.037	-.146	.142	-.013	-.079	.217	.415*	.399*	.074	.129	.351*	-.108	.440*
	Sig. (2-tailed)	.440	.745		.093	.115	.414	.135	.837	.418	.429	.943	.663	.225	.016	.021	.681	.476	.045	.551	.010
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x23	Pearson	.027	.058	.297	1	.344*	.086	.144	.037	.021	-.006	-.060	.260	.387*	.374*	.319	.219	.239	.347*	.089	.377*
	Sig. (2-tailed)	.880	.748	.093		.050	.634	.423	.837	.908	.973	.739	.144	.026	.032	.070	.220	.181	.048	.624	.031
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x24	Pearson	-.008	.200	-.279	.344*	1	.127	.389*	.091	.522**	-.044	.150	.221	.368*	.265	.107	.134	.233	.187	.362*	.342
	Sig. (2-tailed)	.963	.265	.115	.050		.482	.025	.616	.002	.809	.406	.216	.035	.136	.552	.456	.192	.298	.038	.051
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x25	Pearson	.309	.507**	.147	.086	.127	1	.473**	.428*	.374*	.519**	.475**	.285	.523**	.321	.333	.322	.138	.369*	.149	.667**
	Sig. (2-tailed)	.080	.003	.414	.634	.482		.005	.013	.032	.002	.005	.108	.002	.069	.059	.068	.445	.035	.408	.000
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x26	Pearson	.290	.229	.266	.144	.389*	.473**	1	.342	.459**	.458**	.516**	.355*	.605**	.490**	.329	.087	.434*	.375*	.167	.788**
	Sig. (2-tailed)	.102	.201	.135	.423	.025	.005		.052	.007	.007	.002	.042	.000	.004	.061	.629	.012	.031	.354	.000
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x27	Pearson	-.198	.432*	-.037	.037	.091	.428*	.342	1	.263	.432*	.653**	.606**	.163	-.097	.235	.114	-.258	.104	.008	.454**
	Sig. (2-tailed)	.270	.012	.837	.837	.616	.013	.052		.139	.012	.000	.000	.364	.591	.188	.526	.147	.565	.966	.008
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x28	Pearson	.012	.163	-.146	.021	.522**	.374*	.459**	.263	1	.323	.244	.207	.424*	.139	.018	.171	.192	-.008	.116	.414*
	Sig. (2-tailed)	.949	.366	.418	.908	.002	.032	.007	.139		.066	.171	.247	.014	.442	.919	.342	.284	.964	.519	.017
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x29	Pearson	.331	.246	.142	-.006	-.044	.519**	.458**	.432*	.323	1	.697**	.300	.263	.001	-.005	.151	.114	.044	.039	.551**
	Sig. (2-tailed)	.060	.167	.429	.973	.809	.002	.007	.012	.066		.000	.090	.139	.996	.977	.402	.529	.809	.831	.001
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x30	Pearson	.119	.574**	-.013	-.060	.150	.475**	.516**	.653**	.244	.697**	1	.607**	.188	.063	.188	.151	-.147	.081	.000	.558**
	Sig. (2-tailed)	.509	.000	.943	.739	.406	.005	.002	.000	.171	.000		.000	.295	.729	.295	.400	.416	.653	1.000	.001
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x31	Pearson	-.174	.275	-.079	.260	.221	.285	.355*	.606**	.207	.300	.607**	1	.279	-.003	.059	.193	-.203	.130	.137	.357*
	Sig. (2-tailed)	.333	.121	.663	.144	.216	.108	.042	.000	.247	.090	.000		.117	.988	.743	.282	.256	.471	.448	.042
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x32	Pearson	.370*	.040	.217	.387*	.368*	.523**	.605**	.163	.424*	.263	.188	.279	1	.566**	.440*	.081	.359*	.496**	.245	.670**
	Sig. (2-tailed)	.034	.823	.225	.026	.035	.002	.000	.364	.014	.139	.295	.117		.001	.010	.653	.040	.003	.169	.000
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x33	Pearson	.247	.161	.415*	.374*	.265	.321	.490**	-.097	.139	.001	.063	-.003	.566**	1	.304	.032	.504**	.400*	.016	.507**
	Sig. (2-tailed)	.165	.370	.016	.032	.136	.069	.004	.591	.442	.996	.729	.988	.001		.085	.860	.003	.021	.928	.003
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x34	Pearson	.202	.205	.399*	.319	.107	.333	.329	.235	.018	-.005	.188	.059	.440*	.304	1	.111	-.016	.423*	-.085	.563**
	Sig. (2-tailed)	.260	.251	.021	.070	.552	.059	.061	.188	.919	.977	.295	.743	.010	.085		.539	.929	.014	.638	.001
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x35	Pearson	.257	.349*	.074	.219	.134	.322	.087	.114	.171	.151	.151	.193	.081	.032	.111	1	.074	.251	.443**	.363*
	Sig. (2-tailed)	.149	.046	.681	.220	.456	.068	.629	.526	.342	.402	.400	.282	.653	.860	.539		.684	.159	.010	.038
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x36	Pearson	.434*	-.161	.129	.239	.233	.138	.434*	-.258	.192	.114	-.147	-.203	.359*	.504**	-.016	.074	1	.138	.173	.321
	Sig. (2-tailed)	.012	.370	.476	.181	.192	.445	.012	.147	.284	.529	.416	.256	.040	.003	.929	.684		.444	.336	.068
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x37	Pearson	.314	.173	.351*	.347*	.187	.369*	.375*	.104	-.008	.044	.081	.130	.496**	.400*	.423*	.251	.138	1	.557**	.601**
	Sig. (2-tailed)	.075	.337	.045	.048	.298	.035	.031	.565	.964	.809	.653	.471	.003	.021	.014	.159	.444		.001	.000
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
x38	Pearson	.373*	.072	-.108	.089	.362*	.149	.167	.008	.116	.039	.000	.137	.245	.016	-.085	.443**	.173	.557**	1	.327
	Sig. (2-tailed)	.033	.692	.551	.624	.038	.408	.354	.966	.519	.831	1.000	.448	.169	.928	.638	.010	.336	.001		.063
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
skor	Pearson	.379*	.454**	.440*	.377*	.342	.667**	.788**	.454**	.414*	.551**	.558**	.357*	.670**	.507**	.563**	.363*	.321	.601**	.327	1
	Sig. (2-tailed)	.030	.008	.010	.031	.051	.000	.000	.008	.017	.001	.001	.042	.000	.003	.001	.038	.068	.000	.063	
	N	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33