

Game Group Statistics

	music	N	Mean	Std. Deviation	Std. Error Mean
Q1_1	m	4	5.75	.957	.479
	n	8	5.63	1.302	.460
Q2_1	m	4	5.00	1.826	.913
	n	8	4.63	1.768	.625
Q3_1	m	4	4.00	1.633	.816
	n	8	4.00	2.000	.707
Q4_1	m	4	4.75	.957	.479
	n	8	4.38	1.506	.532
Q5_1	m	4	6.00	.816	.408
	n	8	4.13	1.246	.441
Q6_1	m	4	6.00	1.155	.577
	n	8	4.38	1.188	.420
Q7_1	m	4	5.25	2.217	1.109
	n	8	4.00	1.309	.463
Q8_1	m	4	5.75	1.500	.750
	n	8	4.63	1.685	.596
Q9_1	m	4	5.50	2.380	1.190
	n	8	5.13	.991	.350
Q10_1	m	4	5.75	1.893	.946
	n	8	4.38	1.923	.680
Q11_1	m	4	6.00	1.155	.577
	n	8	4.38	1.506	.532
Q12_1	m	4	5.25	2.217	1.109
	n	8	4.63	1.847	.653
Q13_1	m	4	5.00	2.160	1.080
	n	8	5.25	1.488	.526
Q14_1	m	4	6.00	1.414	.707
	n	8	4.88	1.126	.398
Q15_1	m	4	6.00	1.155	.577
	n	8	5.00	.756	.267
Q16_1	m	4	4.75	2.062	1.031
	n	8	4.50	1.604	.567
Q17_1	m	4	6.00	1.155	.577
	n	8	5.25	1.035	.366
Q18_1	m	4	5.75	.957	.479
	n	8	5.38	1.061	.375
Q19_1	m	4	6.00	.816	.408
	n	8	5.75	.886	.313
Q20_1	m	4	5.75	.957	.479
	n	8	5.13	1.642	.581
Q21_1	m	4	5.75	.957	.479
	n	8	5.75	1.035	.366
Q22_1	m	4	6.00	.816	.408

	n	8	5.88	.991	.350
Q23_1	m	4	6.00	.816	.408
	n	8	5.88	1.246	.441
Q24_1	m	4	6.00	.816	.408
	n	8	4.25	.707	.250
Q25_1	m	4	3.25	2.217	1.109
	n	8	4.13	.991	.350
Q26_1	m	4	5.75	.957	.479
	n	8	4.75	1.389	.491
Q27_1	m	4	5.50	1.291	.645
	n	8	5.75	1.165	.412
Q28_1	m	4	5.75	.957	.479
	n	8	6.00	.926	.327
Q29_1	m	4	6.25	.957	.479
	n	8	5.63	1.061	.375
Q30_1	m	4	6.00	1.155	.577
	n	8	5.88	1.126	.398
Q31_1	m	4	5.75	1.500	.750
	n	8	5.75	1.035	.366
Q32_1	m	4	6.00	1.155	.577
	n	8	5.75	1.035	.366
Q33_1	m	4	2.00	.816	.408
	n	8	4.50	1.414	.500
Q34_1	m	4	2.75	1.708	.854
	n	8	3.50	1.069	.378
Q35_1	m	4	1.50	.577	.289
	n	8	3.38	1.923	.680
Q36_1	m	4	1.50	.577	.289
	n	8	3.25	1.282	.453
Q37_1	m	4	2.75	1.500	.750
	n	8	4.13	1.458	.515
Q38_1	m	4	2.75	1.500	.750
	n	8	3.88	1.642	.581
Q39_1	m	4	4.75	.500	.250
	n	8	4.38	1.061	.375
Q40_1	m	4	3.25	2.630	1.315
	n	8	4.00	2.000	.707

Game Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2- tailed)	Mean Differenc e	Std. Error Differenc e	95% Confidence Interval of the Difference	
									Lower	Upper
Q1_1	Equal variances assumed	.262	.620	.169	10	.869	.125	.741	-1.525	1.775
	Equal variances not assumed			.188	8.135	.855	.125	.664	-1.402	1.652
Q2_1	Equal variances assumed	.054	.821	.343	10	.739	.375	1.093	-2.061	2.811
	Equal variances not assumed			.339	5.915	.746	.375	1.106	-2.342	3.092
Q3_1	Equal variances assumed	.476	.506	.000	10	1.000	.000	1.162	-2.589	2.589
	Equal variances not assumed			.000	7.403	1.000	.000	1.080	-2.526	2.526
Q4_1	Equal variances assumed	.600	.457	.449	10	.663	.375	.836	-1.487	2.237
	Equal variances not assumed			.524	9.067	.613	.375	.716	-1.243	1.993
Q5_1	Equal variances assumed	.830	.384	2.698	10	.022	1.875	.695	.327	3.423
	Equal variances not assumed			3.121	8.891	.012	1.875	.601	.514	3.236
Q6_1	Equal variances assumed	.111	.746	2.253	10	.048	1.625	.721	.018	3.232
	Equal variances not assumed			2.276	6.263	.061	1.625	.714	-.104	3.354
Q7_1	Equal variances assumed	1.272	.286	1.248	10	.240	1.250	1.002	-.982	3.482
	Equal variances not assumed			1.040	4.084	.356	1.250	1.201	-2.059	4.559
Q8_1	Equal variances assumed	.079	.784	1.126	10	.287	1.125	.999	-1.101	3.351
	Equal variances not assumed			1.175	6.817	.280	1.125	.958	-1.152	3.402
Q9_1	Equal variances assumed	3.712	.083	.396	10	.700	.375	.946	-1.733	2.483
	Equal variances not assumed			.302	3.531	.779	.375	1.241	-3.258	4.008
Q10_1	Equal variances assumed	.020	.891	1.173	10	.268	1.375	1.172	-1.236	3.986
	Equal variances not assumed			1.180	6.187	.281	1.375	1.165	-1.456	4.206

Q11_1	Equal variances assumed	.320	.584	1.882	10	.089	1.625	.863	-.299	3.549
	Equal variances not assumed			2.069	7.842	.073	1.625	.785	-.192	3.442
Q12_1	Equal variances assumed	.025	.877	.519	10	.615	.625	1.204	-2.057	3.307
	Equal variances not assumed			.486	5.175	.647	.625	1.287	-2.649	3.899
Q13_1	Equal variances assumed	.208	.658	-.238	10	.817	-.250	1.052	-2.594	2.094
	Equal variances not assumed			-.208	4.484	.844	-.250	1.201	-3.448	2.948
Q14_1	Equal variances assumed	.054	.820	1.506	10	.163	1.125	.747	-.539	2.789
	Equal variances not assumed			1.386	4.988	.224	1.125	.811	-.962	3.212
Q15_1	Equal variances assumed	3.333	.098	1.826	10	.098	1.000	.548	-.220	2.220
	Equal variances not assumed			1.572	4.338	.186	1.000	.636	-.713	2.713
Q16_1	Equal variances assumed	.039	.847	.233	10	.821	.250	1.074	-2.143	2.643
	Equal variances not assumed			.213	4.898	.840	.250	1.176	-2.793	3.293
Q17_1	Equal variances assumed	.423	.530	1.142	10	.280	.750	.657	-.713	2.213
	Equal variances not assumed			1.097	5.514	.318	.750	.684	-.959	2.459
Q18_1	Equal variances assumed	.185	.676	.594	10	.566	.375	.631	-1.031	1.781
	Equal variances not assumed			.617	6.726	.558	.375	.608	-1.075	1.825
Q19_1	Equal variances assumed	.123	.733	.471	10	.647	.250	.530	-.932	1.432
	Equal variances not assumed			.486	6.596	.643	.250	.515	-.982	1.482
Q20_1	Equal variances assumed	.507	.493	.694	10	.503	.625	.901	-1.381	2.631
	Equal variances not assumed			.831	9.504	.427	.625	.752	-1.064	2.314
Q21_1	Equal variances assumed	.038	.849	.000	10	1.000	.000	.620	-1.381	1.381
	Equal variances not assumed			.000	6.570	1.000	.000	.603	-1.444	1.444
Q22_1	Equal variances assumed	.229	.643	.217	10	.833	.125	.577	-1.160	1.410

	Equal variances not assumed			.232	7.340	.823	.125	.538	-1.135	1.385
Q23_1	Equal variances assumed	1.054	.329	.180	10	.861	.125	.695	-1.423	1.673
	Equal variances not assumed			.208	8.891	.840	.125	.601	-1.236	1.486
Q24_1	Equal variances assumed	.053	.823	3.853	10	.003	1.750	.454	.738	2.762
	Equal variances not assumed			3.656	5.349	.013	1.750	.479	.543	2.957
Q25_1	Equal variances assumed	5.380	.043	-.972	10	.354	-.875	.901	-2.881	1.131
	Equal variances not assumed			-.753	3.614	.498	-.875	1.163	-4.244	2.494
Q26_1	Equal variances assumed	.524	.486	1.281	10	.229	1.000	.781	-.739	2.739
	Equal variances not assumed			1.458	8.568	.180	1.000	.686	-.563	2.563
Q27_1	Equal variances assumed	.000	1.000	-.339	10	.742	-.250	.737	-1.893	1.393
	Equal variances not assumed			-.326	5.546	.756	-.250	.766	-2.161	1.661
Q28_1	Equal variances assumed	.000	1.000	-.436	10	.672	-.250	.573	-1.526	1.026
	Equal variances not assumed			-.431	5.908	.682	-.250	.580	-1.674	1.174
Q29_1	Equal variances assumed	.185	.676	.990	10	.345	.625	.631	-.781	2.031
	Equal variances not assumed			1.028	6.726	.340	.625	.608	-.825	2.075
Q30_1	Equal variances assumed	.102	.756	.180	10	.861	.125	.695	-1.423	1.673
	Equal variances not assumed			.178	5.954	.864	.125	.701	-1.594	1.844
Q31_1	Equal variances assumed	1.877	.201	.000	10	1.000	.000	.731	-1.629	1.629
	Equal variances not assumed			.000	4.490	1.000	.000	.835	-2.221	2.221
Q32_1	Equal variances assumed	.423	.530	.381	10	.711	.250	.657	-1.213	1.713
	Equal variances not assumed			.366	5.514	.728	.250	.684	-1.459	1.959
Q33_1	Equal variances assumed	.952	.352	-3.227	10	.009	-2.500	.775	-4.226	-.774
	Equal variances not assumed			-3.873	9.545	.003	-2.500	.645	-3.948	-1.052

Q34_1	Equal variances assumed	.857	.376	-.946	10	.366	-.750	.793	-2.516	1.016
	Equal variances not assumed			-.803	4.221	.465	-.750	.934	-3.290	1.790
Q35_1	Equal variances assumed	2.904	.119	-1.868	10	.091	-1.875	1.004	-4.112	.362
	Equal variances not assumed			-2.539	9.065	.032	-1.875	.739	-3.544	-.206
Q36_1	Equal variances assumed	1.905	.198	-2.556	10	.029	-1.750	.685	-3.276	-.224
	Equal variances not assumed			-3.257	9.994	.009	-1.750	.537	-2.947	-.553
Q37_1	Equal variances assumed	.312	.589	-1.527	10	.158	-1.375	.901	-3.381	.631
	Equal variances not assumed			-1.511	5.935	.182	-1.375	.910	-3.608	.858
Q38_1	Equal variances assumed	.011	.918	-1.148	10	.278	-1.125	.980	-3.309	1.059
	Equal variances not assumed			-1.186	6.649	.276	-1.125	.948	-3.392	1.142
Q39_1	Equal variances assumed	3.441	.093	.659	10	.525	.375	.569	-.892	1.642
	Equal variances not assumed			.832	9.997	.425	.375	.451	-.629	1.379
Q40_1	Equal variances assumed	.225	.646	-.555	10	.591	-.750	1.352	-3.763	2.263
	Equal variances not assumed			-.502	4.813	.638	-.750	1.493	-4.633	3.133

Free Group Statistics					
	music	N	Mean	Std. Deviation	Std. Error Mean
Q1_1	m	9	5.89	.928	.309
	n	3	5.67	.577	.333
Q2_1	m	9	3.44	1.810	.603
	n	3	4.00	2.000	1.155
Q3_1	m	9	3.89	1.764	.588
	n	3	5.33	1.528	.882
Q4_1	m	9	5.22	1.302	.434
	n	3	5.00	2.000	1.155
Q5_1	m	9	5.78	.667	.222
	n	3	6.00	1.000	.577
Q6_1	m	9	5.56	1.236	.412
	n	3	5.00	2.646	1.528
Q7_1	m	9	5.33	1.225	.408
	n	3	5.67	1.528	.882
Q8_1	m	9	5.22	.972	.324
	n	3	5.33	1.155	.667
Q9_1	m	9	4.33	1.581	.527
	n	3	5.33	.577	.333
Q10_1	m	9	4.44	1.740	.580
	n	3	4.33	1.155	.667
Q11_1	m	9	4.67	1.581	.527
	n	3	5.33	.577	.333
Q12_1	m	9	4.78	1.641	.547
	n	3	5.33	1.155	.667
Q3Q13_1	m	9	4.44	1.236	.412
	n	3	4.33	.577	.333
Q14_1	m	9	3.44	1.424	.475
	n	3	5.33	.577	.333
Q15_1	m	9	5.11	1.269	.423
	n	3	6.00	1.000	.577
Q16_1	m	9	5.11	1.453	.484
	n	3	5.67	.577	.333
Q17_1	m	9	5.11	1.269	.423
	n	3	5.00	1.000	.577
Q18_1	m	9	5.44	1.014	.338
	n	3	5.33	.577	.333
Q19_1	m	9	6.11	.601	.200
	n	3	6.00	.000	.000
Q20_1	m	9	6.00	.707	.236
	n	3	6.33	.577	.333
Q21_1	m	9	6.00	.707	.236
	n	3	6.33	1.155	.667
Q22_1	m	9	6.00	.707	.236
	n	3	6.00	1.732	1.000

Q23_1	m	9	6.00	.866	.289
	n	3	6.00	1.000	.577
Q24_1	m	9	5.67	.866	.289
	n	3	5.67	.577	.333
Q25_1	m	9	2.89	1.453	.484
	n	3	3.67	1.528	.882
Q26_1	m	9	5.56	.882	.294
	n	3	5.00	1.000	.577
Q27_1	m	9	5.22	1.093	.364
	n	3	6.33	.577	.333
Q28_1	m	9	5.67	.866	.289
	n	3	5.67	.577	.333
Q29_1	m	9	6.22	.667	.222
	n	3	6.00	1.000	.577
Q30_1	m	9	6.44	.726	.242
	n	3	6.33	.577	.333
Q31_1	m	9	5.89	.782	.261
	n	3	6.00	1.000	.577
Q32_1	m	9	6.33	.500	.167
	n	3	6.00	1.000	.577
Q33_1	m	9	3.00	1.732	.577
	n	3	2.67	1.155	.667
Q34_1	m	9	1.89	1.364	.455
	n	3	2.67	.577	.333
Q35_1	m	9	2.00	1.118	.373
	n	3	1.33	.577	.333
Q36_1	m	9	1.78	1.093	.364
	n	3	1.67	1.155	.667
Q37_1	m	9	2.44	1.509	.503
	n	3	3.33	2.082	1.202
Q38_1	m	9	3.11	1.616	.539
	n	3	3.00	1.732	1.000
Q39_1	m	9	4.89	1.833	.611
	n	3	5.33	.577	.333
Q40_1	m	9	3.89	2.205	.735
	n	3	1.67	.577	.333

Free Independent Samples Test										
		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Q1_1	Equal variances assumed	.190	.672	.383	10	.709	.222	.579	-1.069	1.513
	Equal variances not assumed			.489	5.844	.643	.222	.455	-.898	1.342
Q2_1	Equal variances assumed	.291	.601	-.450	10	.662	-.556	1.233	-3.303	2.192
	Equal variances not assumed			-.426	3.182	.697	-.556	1.303	-4.571	3.460
Q3_1	Equal variances assumed	.506	.493	-1.260	10	.236	-1.444	1.146	-3.998	1.109
	Equal variances not assumed			-1.363	3.976	.245	-1.444	1.060	-4.394	1.505
Q4_1	Equal variances assumed	.245	.631	.227	10	.825	.222	.979	-1.959	2.403
	Equal variances not assumed			.180	2.592	.870	.222	1.234	-4.078	4.522
Q5_1	Equal variances assumed	.274	.612	-.447	10	.664	-.222	.497	-1.329	.885
	Equal variances not assumed			-.359	2.622	.746	-.222	.619	-2.362	1.917
Q6_1	Equal variances assumed	4.027	.073	.515	10	.618	.556	1.080	-1.850	2.961
	Equal variances not assumed			.351	2.299	.755	.556	1.582	-5.471	6.582
Q7_1	Equal variances assumed	.107	.750	-.387	10	.707	-.333	.861	-2.251	1.584
	Equal variances not assumed			-.343	2.916	.755	-.333	.972	-3.477	2.811
Q8_1	Equal variances assumed	.169	.689	-.165	10	.872	-.111	.674	-1.613	1.391
	Equal variances not assumed			-.150	3.014	.890	-.111	.741	-2.464	2.242
Q9_1	Equal variances assumed	4.364	.063	-1.043	10	.321	-1.000	.958	-3.135	1.135
	Equal variances not assumed			-1.604	9.561	.141	-1.000	.624	-2.398	.398
Q10_1	Equal variances assumed	2.090	.179	.102	10	.921	.111	1.093	-2.325	2.547
	Equal variances not assumed			.126	5.400	.904	.111	.884	-2.111	2.333

Q11_1	Equal variances assumed	1.661	.226	-.696	10	.503	-.667	.958	-2.802	1.469
	Equal variances not assumed			-1.069	9.561	.311	-.667	.624	-2.065	.732
Q12_1	Equal variances assumed	.943	.355	-.535	10	.604	-.556	1.038	-2.867	1.756
	Equal variances not assumed			-.644	5.031	.548	-.556	.862	-2.768	1.657
Q13_1	Equal variances assumed	3.986	.074	.147	10	.886	.111	.757	-1.575	1.798
	Equal variances not assumed			.210	8.070	.839	.111	.530	-1.109	1.331
Q14_1	Equal variances assumed	10.865	.008	-2.180	10	.054	-1.889	.866	-3.819	.042
	Equal variances not assumed			-3.257	9.041	.010	-1.889	.580	-3.200	-.578
Q15_1	Equal variances assumed	.043	.840	-1.093	10	.300	-.889	.813	-2.701	.924
	Equal variances not assumed			-1.242	4.407	.276	-.889	.716	-2.806	1.028
Q16_1	Equal variances assumed	3.479	.092	-.629	10	.543	-.556	.883	-2.524	1.413
	Equal variances not assumed			-.945	9.156	.369	-.556	.588	-1.882	.771
Q17_1	Equal variances assumed	.485	.502	.137	10	.894	.111	.813	-1.701	1.924
	Equal variances not assumed			.155	4.407	.883	.111	.716	-1.806	2.028
Q18_1	Equal variances assumed	.588	.461	.177	10	.863	.111	.629	-1.289	1.512
	Equal variances not assumed			.234	6.506	.822	.111	.475	-1.029	1.251
Q19_1	Equal variances assumed	2.366	.155	.310	10	.763	.111	.358	-.687	.910
	Equal variances not assumed			.555	8.000	.594	.111	.200	-.351	.573
Q20_1	Equal variances assumed	.000	1.000	-.732	10	.481	-.333	.455	-1.348	.681
	Equal variances not assumed			-.816	4.235	.458	-.333	.408	-1.442	.776
Q21_1	Equal variances assumed	1.765	.214	-.612	10	.554	-.333	.544	-1.546	.880
	Equal variances not assumed			-.471	2.521	.675	-.333	.707	-2.846	2.179
Q22_1	Equal variances assumed	6.154	.033	.000	10	1.000	.000	.667	-1.485	1.485

	Equal variances not assumed			.000	2.227	1.000	.000	1.027	-4.016	4.016
Q23_1	Equal variances assumed	.000	1.000	.000	10	1.000	.000	.596	-1.329	1.329
	Equal variances not assumed			.000	3.077	1.000	.000	.645	-2.026	2.026
Q24_1	Equal variances assumed	.536	.481	.000	10	1.000	.000	.544	-1.213	1.213
	Equal variances not assumed			.000	5.370	1.000	.000	.441	-1.110	1.110
Q25_1	Equal variances assumed	.025	.876	-.795	10	.445	-.778	.979	-2.959	1.403
	Equal variances not assumed			-.773	3.313	.491	-.778	1.006	-3.815	2.260
Q26_1	Equal variances assumed	.024	.880	.919	10	.380	.556	.605	-.791	1.902
	Equal variances not assumed			.857	3.119	.452	.556	.648	-1.462	2.574
Q27_1	Equal variances assumed	2.338	.157	-1.648	10	.130	-1.111	.674	-2.613	.391
	Equal variances not assumed			-2.250	7.099	.059	-1.111	.494	-2.275	.053
Q28_1	Equal variances assumed	.536	.481	.000	10	1.000	.000	.544	-1.213	1.213
	Equal variances not assumed			.000	5.370	1.000	.000	.441	-1.110	1.110
Q29_1	Equal variances assumed	.274	.612	.447	10	.664	.222	.497	-.885	1.329
	Equal variances not assumed			.359	2.622	.746	.222	.619	-1.917	2.362
Q30_1	Equal variances assumed	.775	.399	.238	10	.816	.111	.466	-.928	1.150
	Equal variances not assumed			.270	4.364	.800	.111	.412	-.996	1.218
Q31_1	Equal variances assumed	.052	.825	-.201	10	.845	-.111	.553	-1.344	1.122
	Equal variances not assumed			-.175	2.868	.872	-.111	.633	-2.180	1.958
Q32_1	Equal variances assumed	1.250	.290	.791	10	.448	.333	.422	-.606	1.273
	Equal variances not assumed			.555	2.343	.628	.333	.601	-1.921	2.588
Q33_1	Equal variances assumed	3.971	.074	.306	10	.766	.333	1.089	-2.092	2.759
	Equal variances not assumed			.378	5.370	.720	.333	.882	-1.888	2.554

Q34_1	Equal variances assumed	1.074	.325	-.935	10	.372	-.778	.831	-2.630	1.075
	Equal variances not assumed			-1.379	8.774	.202	-.778	.564	-2.058	.503
Q35_1	Equal variances assumed	1.500	.249	.968	10	.356	.667	.689	-.867	2.201
	Equal variances not assumed			1.333	7.281	.223	.667	.500	-.506	1.840
Q36_1	Equal variances assumed	.004	.949	.151	10	.883	.111	.737	-1.531	1.753
	Equal variances not assumed			.146	3.299	.892	.111	.760	-2.187	2.409
Q37_1	Equal variances assumed	.608	.454	-.813	10	.435	-.889	1.093	-3.325	1.547
	Equal variances not assumed			-.682	2.741	.548	-.889	1.303	-5.266	3.488
Q38_1	Equal variances assumed	.017	.899	.102	10	.921	.111	1.093	-2.325	2.547
	Equal variances not assumed			.098	3.260	.928	.111	1.136	-3.346	3.568
Q39_1	Equal variances assumed	3.356	.097	-.402	10	.696	-.444	1.107	-2.910	2.021
	Equal variances not assumed			-.638	9.947	.538	-.444	.696	-1.997	1.108
Q40_1	Equal variances assumed	7.425	.021	1.676	10	.125	2.222	1.326	-.732	5.177
	Equal variances not assumed			2.754	9.946	.020	2.222	.807	.423	4.022