

# **Appendix O**

## **INTER-RATER CONSISTENCY**

**Table O-1. 2011 MCAS: Item-Level Inter-Rater Consistency Statistics by Grade – ELA**

<i>Grade</i>	<i>Item Number</i>	<i>Number of Score Categories</i>	<i>Number of Responses Scored Twice</i>	<i>Percent Exact</i>	<i>Percent Adjacent</i>	<i>Correlation</i>	<i>Percent of Third Scores</i>
3	286345	5	6,843	56.92	40.08	0.71	2.85
	287398	3	6,822	83.60	16.09	0.86	0.31
	286605	3	6,836	84.60	15.26	0.78	0.15
	285032	3	6,814	86.03	13.84	0.84	0.13
	287412	3	6,820	76.00	23.78	0.55	0.22
4	261561C	4	67,825	73.15	26.37	0.72	0.80
	286474	5	6,881	60.14	38.64	0.74	1.05
	285409	5	6,840	64.61	33.65	0.75	1.67
	277181	5	6,849	61.80	36.22	0.76	1.78
	285469	5	6,883	62.28	35.97	0.73	1.55
	261561T	6	67,825	71.64	27.77	0.77	0.80
5	276393	5	6,931	55.14	41.29	0.73	3.10
	286810	5	6,942	58.28	38.85	0.68	2.51
	283382	5	6,935	59.15	38.04	0.68	2.64
	284586	5	6,928	64.92	33.57	0.79	1.46
6	286541	5	6,919	62.32	35.89	0.73	1.60
	286409	5	6,895	61.22	36.77	0.76	1.89
	270600	5	6,870	62.58	35.78	0.80	1.60
	285772	5	6,980	61.53	36.69	0.75	1.60
7	285675	5	6,741	65.44	33.41	0.79	1.14
	285903	5	6,826	63.38	35.31	0.71	1.27
	281249C	4	67,517	64.63	34.75	0.53	1.73
	286515	5	6,930	63.17	35.21	0.73	1.47
	279198	5	6,842	59.50	37.88	0.77	2.19
	281249T	6	67,517	60.06	38.19	0.60	1.73
8	276175	5	6,875	61.86	36.68	0.69	1.25
	285914	5	6,839	60.01	37.48	0.77	2.19
	271501	5	6,829	64.84	33.78	0.77	1.16
	283698	5	6,941	60.41	37.43	0.75	1.90
10	281754C	4	65,016	68.63	30.91	0.50	1.21
	284635	5	67,063	62.07	36.50	0.69	1.22
	285143	5	66,994	62.08	36.36	0.67	1.32
	279621	5	66,706	64.89	34.03	0.79	0.89
	285217	5	67,278	67.47	32.03	0.73	0.43
	281754T	6	65,016	62.76	36.01	0.59	1.21

**Table O-2. 2011 MCAS: Item-Level Inter-Rater Consistency Statistics by Grade – Mathematics**

<i>Grade</i>	<i>Item Number</i>	<i>Number of Score Categories</i>	<i>Number of Responses Scored Twice</i>	<i>Percent Exact</i>	<i>Percent Adjacent</i>	<i>Correlation</i>	<i>Percent of Third Scores</i>
3	252969	2	6,877	98.89	1.11	0.98	0.00
	281105	2	6,846	98.54	1.46	0.97	0.03
	281998	3	6,895	97.87	2.10	0.96	0.03
	273041	2	6,871	98.79	1.21	0.92	0.00
	241024	3	6,868	89.56	10.26	0.86	0.17
	252976	2	6,873	98.47	1.53	0.95	0.00

continued

<i>Grade</i>	<i>Item Number</i>	<i>Number of Score Categories</i>	<i>Number of Responses Scored Twice</i>	<i>Percent Exact</i>	<i>Percent Adjacent</i>	<i>Correlation</i>	<i>Percent of Third Scores</i>
3	283007	2	6,844	98.60	1.40	0.97	0.00
	252972	3	6,875	94.40	5.56	0.92	0.04
	261014	2	6,854	98.82	1.18	0.96	0.00
	283021	3	6,872	93.92	5.88	0.93	0.20
4	258237	2	6,969	98.71	1.29	0.94	0.00
	295242	2	6,880	99.53	0.47	0.97	0.00
	279792	2	6,917	97.25	2.75	0.94	0.00
	281891	5	6,941	86.50	12.88	0.95	0.61
	281896	5	6,950	90.43	9.08	0.96	0.49
	281506	2	6,901	96.04	3.96	0.92	0.00
	219072	2	6,947	99.02	0.98	0.98	0.00
	258215	2	6,919	98.89	1.11	0.97	0.00
	258283	5	6,935	76.22	21.50	0.91	2.26
	258253	5	6,944	81.39	16.81	0.95	1.80
5	204924	2	6,984	99.11	0.89	0.98	0.00
	280828	2	6,919	98.97	1.03	0.98	0.00
	280503	2	6,975	96.87	3.13	0.94	0.00
	249171	5	6,999	80.74	18.30	0.88	0.93
	272899	5	6,969	88.56	9.54	0.95	1.87
	280746	2	6,998	95.58	4.42	0.90	0.00
	261596	2	6,984	99.14	0.86	0.97	0.00
	217411	2	6,983	98.45	1.55	0.97	0.00
	280511	5	6,953	76.61	22.25	0.91	0.99
	273032	5	6,966	84.74	12.73	0.94	2.50
6	282163	5	6,980	90.39	7.89	0.94	1.68
	282474	5	6,995	87.55	10.06	0.95	2.36
	282350	2	6,927	99.31	0.69	0.99	0.00
	282161	2	6,991	98.08	1.92	0.96	0.00
	265899	2	6,982	98.68	1.32	0.97	0.00
	272190	5	6,977	85.64	12.51	0.94	1.82
	282490	5	6,950	81.17	16.53	0.94	2.20
	282162	2	6,996	98.87	1.13	0.97	0.00
	282252	2	6,974	99.15	0.85	0.98	0.00
	282487	2	6,995	99.54	0.46	0.99	0.00
7	250207	2	7,088	98.59	1.41	0.97	0.00
	282288	2	7,061	99.26	0.74	0.98	0.00
	259286	2	7,069	98.84	1.16	0.97	0.00
	259301	5	7,065	82.65	16.07	0.92	1.23
	282289	5	7,059	88.50	10.60	0.93	0.89
	282322	2	7,108	98.30	1.70	0.95	0.00
	208792	2	7,052	98.94	1.06	0.98	0.00
	287941	2	7,086	98.18	1.82	0.93	0.00
	205711	5	6,973	79.18	19.39	0.93	1.23
	272758	5	7,015	88.20	10.91	0.97	0.90
8	219690	2	6,881	95.73	4.27	0.91	0.00
	283287	2	6,989	98.23	1.77	0.96	0.00
	219697	2	7,005	98.50	1.50	0.96	0.00
	264713	5	6,970	82.68	16.51	0.95	0.76
	265967	5	6,963	84.20	14.43	0.95	1.34

continued

<i>Grade</i>	<i>Item Number</i>	<i>Number of Score Categories</i>	<i>Number of Responses Scored Twice</i>	<i>Percent Exact</i>	<i>Percent Adjacent</i>	<i>Correlation</i>	<i>Percent of Third Scores</i>
8	228548	2	7,009	98.16	1.84	0.94	0.00
	284918	2	6,966	99.54	0.46	0.99	0.00
	265963	2	7,039	99.33	0.67	0.98	0.00
	239639	5	6,937	81.13	17.40	0.94	1.44
	264747	5	6,950	85.58	12.52	0.94	1.87
10	268443	5	68,120	90.70	8.91	0.96	0.39
	279260	2	68,457	99.09	0.91	0.98	0.00
	251056	2	67,562	98.69	1.31	0.97	0.00
	286243	5	67,636	79.26	19.16	0.94	1.33
	273628	2	68,029	99.17	0.83	0.96	0.00
	254660	2	66,822	98.96	1.04	0.98	0.00
	285593	5	67,280	77.49	20.32	0.90	2.03
	285493	5	66,091	79.80	16.96	0.93	2.98
	285609	5	67,992	85.99	13.57	0.93	0.43
	279833	5	66,196	87.23	12.11	0.96	0.62

**Table O-3. 2011 MCAS: Item-Level Inter-Rater Consistency Statistics by Grade – STE**

<i>Grade</i>	<i>Item Number</i>	<i>Number of Score Categories</i>	<i>Number of Responses Scored Twice</i>	<i>Percent Exact</i>	<i>Percent Adjacent</i>	<i>Correlation</i>	<i>Percent of Third Scores</i>
5	273698	5	6,976	77.14	21.57	0.88	1.35
	281876	5	7,018	74.05	23.06	0.86	2.81
	288173	5	7,012	77.28	17.83	0.90	4.59
	288169	5	7,012	76.08	22.55	0.90	1.35
8	252715	5	6,933	61.99	36.00	0.80	1.77
	281084	5	6,885	78.27	18.94	0.90	2.56
	273887	5	6,902	60.91	35.38	0.80	3.38
	265231	5	6,907	63.79	32.58	0.83	3.37

**Table O-4. 2011 MCAS: Item-Level Inter-Rater Consistency Statistics – High School Biology**

<i>Grade</i>	<i>Item Number</i>	<i>Number of Score Categories</i>	<i>Number of Responses Scored Twice</i>	<i>Percent Exact</i>	<i>Percent Adjacent</i>	<i>Correlation</i>	<i>Percent of Third Scores</i>
HS	264697	5	47,411	77.60	20.96	0.92	1.40
	276841	5	46,643	58.45	36.21	0.78	5.16
	242854	5	47,193	67.80	29.48	0.80	2.56
	285885	5	45,473	66.78	29.88	0.89	3.02
	268466	5	46,999	68.14	29.59	0.83	2.09

**Table O-5. 2011 MCAS: Item-Level Inter-Rater Consistency Statistics – High School Chemistry**

<i>Grade</i>	<i>Item Number</i>	<i>Number of Score Categories</i>	<i>Number of Responses Scored Twice</i>	<i>Percent Exact</i>	<i>Percent Adjacent</i>	<i>Correlation</i>	<i>Percent of Third Scores</i>
HS	254842	5	1,189	77.63	20.10	0.92	2.27
	273069	5	1,105	71.67	26.33	0.90	1.90
	281112	5	1,133	69.20	28.24	0.91	2.38
	273022	5	1,163	69.99	26.74	0.84	3.10
	281258	5	1,153	63.31	30.36	0.82	5.98

**Table O-6. 2011 MCAS: Item-Level Inter-Rater Consistency Statistics – High School Introductory Physics**

<i>Grade</i>	<i>Item Number</i>	<i>Number of Score Categories</i>	<i>Number of Responses Scored Twice</i>	<i>Percent Exact</i>	<i>Percent Adjacent</i>	<i>Correlation</i>	<i>Percent of Third Scores</i>
HS	280932	5	16,723	73.29	25.02	0.89	1.62
	281908	5	16,083	75.69	22.94	0.92	1.34
	235465	5	16,518	69.43	27.95	0.83	2.55
	280881	5	16,663	86.08	12.77	0.94	1.15
	285649	5	16,642	66.22	29.89	0.84	3.57

**Table O-7. 2011 MCAS: Item-Level Inter-Rater Consistency Statistics – High School Technology/Engineering**

<i>Grade</i>	<i>Item Number</i>	<i>Number of Score Categories</i>	<i>Number of Responses Scored Twice</i>	<i>Percent Exact</i>	<i>Percent Adjacent</i>	<i>Correlation</i>	<i>Percent of Third Scores</i>
HS	265082	5	1,800	54.89	40.28	0.79	3.94
	274660	5	1,846	81.09	18.04	0.92	0.87
	274633	5	1,848	59.52	35.77	0.84	4.11
	273124	5	1,864	76.61	22.42	0.88	0.54
	248687	5	1,819	86.04	13.25	0.94	0.66

**Table O-8. 2011 MCAS-Alt: Item-Level Inter-Rater Consistency Statistics by Grade – ELA**

<i>Grade</i>	<i>Item Number</i>	<i>Number of Score Categories</i>	<i>Number of Responses Scored Twice</i>	<i>Percent Exact</i>	<i>Percent Adjacent</i>	<i>Correlation</i>	<i>Percent of Third Scores</i>
3	comp1	5	201	97.01	2.49	0.59	3.98
	comp2	5	201	97.51	1.99	0.75	3.98
	ind1	4	191	98.95	0.52	0.88	2.09
	ind2	4	186	98.39	1.61	0.96	1.61
	sk1	4	191	97.38	2.62	0.89	3.14
	sk2	4	186	97.85	2.15	0.91	2.69
4	comp1	5	213	95.77	2.82	0.52	7.51
	comp2	5	210	97.14	2.38	0.76	7.14
	comp3	5	210	95.71	4.29	0.64	7.14
	ind1	4	193	96.89	2.59	0.83	3.63
	ind2	4	196	97.45	2.55	0.90	2.55
	ind3	4	197	95.94	3.55	0.84	4.57
	sk1	4	193	99.48	0.52	0.96	1.55

continued

<i>Grade</i>	<i>Item Number</i>	<i>Number of Score Categories</i>	<i>Number of Responses Scored Twice</i>	<i>Percent Exact</i>	<i>Percent Adjacent</i>	<i>Correlation</i>	<i>Percent of Third Scores</i>
4	sk2	4	196	98.98	1.02	0.93	1.02
	sk3	4	197	98.98	1.02	0.96	1.52
5	comp1	5	233	98.71	1.29	0.89	5.58
	comp2	5	233	99.57	0.43	0.97	5.15
	ind1	4	211	98.58	0.47	0.74	2.37
	ind2	4	215	99.53	0.47	0.97	1.40
	sk1	4	211	97.16	2.37	0.82	3.32
	sk2	4	215	99.07	0.93	0.94	2.33
6	comp1	5	170	99.41	0.59	0.91	3.53
	comp2	5	170	98.82	1.18	0.90	4.12
	ind1	4	150	97.33	2.67	0.85	2.67
	ind2	4	148	97.30	2.03	0.78	3.38
	sk1	4	150	96.00	3.33	0.78	5.33
	sk2	4	148	97.97	1.35	0.80	2.70
7	comp1	5	197	99.49	0.51	0.93	4.06
	comp2	5	197	99.49	0.51	0.96	4.57
	comp3	5	196	98.47	1.53	0.85	5.10
	ind1	4	177	98.87	1.13	0.98	2.82
	ind2	4	182	96.70	3.30	0.94	4.95
	ind3	4	170	95.88	4.12	0.92	5.29
	sk1	4	177	98.31	1.69	0.92	3.39
	sk2	4	182	98.90	1.10	0.96	3.30
8	sk3	4	170	98.24	1.76	0.92	3.53
	comp1	5	304	98.36	1.64	0.73	3.29
	comp2	5	303	98.68	0.99	0.78	3.30
	ind1	4	275	98.91	1.09	0.96	2.18
	ind2	4	269	98.88	0.74	0.93	1.86
	sk1	4	275	98.55	1.45	0.92	2.18
10	sk2	4	269	99.63	0.37	0.98	1.12
	comp1	5	920	95.76	3.04	0.49	5.33
	comp2	5	919	97.50	2.39	0.78	3.70
	comp3	5	911	97.91	1.98	0.79	3.40
	ind1	4	717	97.35	2.65	0.93	4.04
	ind2	4	734	96.73	3.13	0.91	3.81
	ind3	4	704	98.15	1.85	0.96	3.27
	sk1	4	717	97.35	2.51	0.89	3.77
sk2	4	734	97.96	1.91	0.91	2.72	
	sk3	4	704	98.01	1.99	0.92	3.55

COMP=level of complexity; IND=independence; SK=demonstration of skills and concepts

**Table O-9. 2011 MCAS-Alt: Item-Level Inter-Rater Consistency Statistics by Grade – Mathematics**

<i>Grade</i>	<i>Item Number</i>	<i>Number of Score Categories</i>	<i>Number of Responses Scored Twice</i>	<i>Percent Exact</i>	<i>Percent Adjacent</i>	<i>Correlation</i>	<i>Percent of Third Scores</i>
3	comp1	5	193	97.93	1.55	0.75	3.63
	comp2	5	194	97.42	2.58	0.76	4.12
	ind1	4	178	97.19	2.81	0.93	3.37
	ind2	4	179	97.21	2.79	0.94	3.35
	sk1	4	178	98.88	1.12	0.94	1.69
	sk2	4	179	98.32	1.68	0.91	2.23
4	comp1	5	206	96.60	3.40	0.69	5.34
	comp2	5	2				
	comp5	5	202	95.54	4.46	0.53	8.42
	ind1	4	193	97.41	2.59	0.95	2.59
	ind5	4	174	98.85	1.15	0.98	2.30
	sk1	4	193	98.96	1.04	0.96	1.55
	sk5	4	174	98.85	1.15	0.87	2.30
5	comp1	5	230	98.26	1.74	0.88	4.35
	comp4	5	230	98.26	1.74	0.89	7.39
	ind1	4	217	99.08	0.92	0.96	1.84
	ind4	4	210	99.05	0.95	0.95	2.38
	sk1	4	217	97.24	2.76	0.83	3.69
	sk4	4	210	98.10	1.90	0.88	3.81
6	comp1	5	183	96.72	3.28	0.83	6.56
	comp2	5	183	97.27	2.19	0.79	8.20
	comp4	5	3				
	ind1	4	165	98.18	1.82	0.90	3.03
	ind2	4	154	96.75	2.60	0.71	5.84
	ind4	4	3				
	sk1	4	165	96.97	2.42	0.69	4.85
	sk2	4	154	98.05	0.65	0.73	5.19
7	comp1	5	201	99.50	0.50	0.94	3.98
	comp5	5	200	99.00	1.00	0.89	4.50
	ind1	4	182	98.35	1.65	0.95	3.30
	ind5	4	164	96.95	3.05	0.94	3.66
	sk1	4	182	97.80	2.20	0.93	3.85
	sk5	4	164	99.39	0.61	0.96	1.22
8	comp1	5	330	97.27	2.42	0.79	5.15
	comp2	5	3				
	comp3	5	329	96.66	3.04	0.73	6.38
	ind1	4	298	98.66	1.34	0.98	4.70
	ind2	4	2				
	ind3	4	310	98.06	1.94	0.94	4.84
	sk1	4	298	97.99	2.01	0.88	5.03
	sk2	4	2				
10	comp1	5	795	97.99	1.89	0.77	3.65
	comp2	5	536	94.03	3.73	0.44	8.21
	comp3	5	421	95.49	3.56	0.61	5.94
	comp4	5	515	98.06	1.75	0.77	3.11
	comp5	5	507	98.62	1.18	0.71	3.35

continued

<i>Grade</i>	<i>Item Number</i>	<i>Number of Score Categories</i>	<i>Number of Responses Scored Twice</i>	<i>Percent Exact</i>	<i>Percent Adjacent</i>	<i>Correlation</i>	<i>Percent of Third Scores</i>
10	ind1	4	607	97.03	2.97	0.92	4.45
	ind2	4	384	97.14	2.86	0.93	4.43
	ind3	4	305	96.72	3.28	0.91	4.92
	ind4	4	386	97.67	2.33	0.95	3.89
	ind5	4	355	98.87	1.13	0.96	2.82
	sk1	4	607	97.86	2.14	0.90	3.29
	sk2	4	384	98.18	1.82	0.94	3.65
	sk3	4	305	97.05	2.95	0.91	4.26
	sk4	4	386	98.45	1.30	0.91	2.85
	sk5	4	355	97.75	2.25	0.90	3.94

COMP=level of complexity; IND=independence; SK=demonstration of skills and concepts

**Table O-10. 2011 MCAS-Alt: Item-Level Inter-Rater Consistency Statistics by Grade – STE**

<i>Grade</i>	<i>Item Number</i>	<i>Number of Score Categories</i>	<i>Number of Responses Scored Twice</i>	<i>Percent Exact</i>	<i>Percent Adjacent</i>	<i>Correlation</i>	<i>Percent of Third Scores</i>	
5	comp1	5	189	98.41	1.59	0.91	2.65	
	comp2	5	187	98.40	1.07	0.70	5.35	
	comp3	5	150	97.33	2.00	0.71	5.33	
	comp4	5	70	97.14	2.86	0.93	7.14	
	ind1	4	169	95.27	4.73	0.80	5.33	
	ind2	4	153	97.39	2.61	0.81	4.58	
	ind3	4	133	96.99	3.01	0.81	4.51	
	ind4	4	64	100.00	0.00	1.00	0.00	
	sk1	4	169	98.22	1.78	0.90	2.37	
	sk2	4	153	97.39	2.61	0.83	4.58	
	sk3	4	133	96.99	3.01	0.77	4.51	
	sk4	4	64	100.00	0.00	1.00	0.00	
	8	comp1	5	262	98.85	1.15	0.82	3.05
		comp2	5	266	98.50	1.50	0.84	4.14
comp3		5	191	98.43	1.57	0.88	5.24	
comp4		5	127	100.00	0.00	1.00	3.94	
ind1		4	241	96.68	3.32	0.92	3.73	
ind2		4	241	97.10	2.90	0.90	3.73	
ind3		4	172	98.84	1.16	0.95	1.16	
ind4		4	113	98.23	1.77	0.91	3.54	
sk1		4	241	97.10	2.49	0.76	3.32	
sk2		4	241	98.34	1.66	0.93	2.49	
sk3		4	172	97.67	2.33	0.89	2.33	
sk4		4	113	98.23	1.77	0.92	2.65	

COMP=level of complexity; IND=independence; SK=demonstration of skills and concepts



**Table O-11. 2011 MCAS-Alt: Item-Level Inter-Rater Consistency Statistics – High School Biology**

<i>Item Number</i>	<i>Number of Score Categories</i>	<i>Number of Responses Scored Twice</i>	<i>Percent Exact</i>	<i>Percent Adjacent</i>	<i>Correlation</i>	<i>Percent of Third Scores</i>
comp1	5	730	97.26	2.19	0.73	4.93
comp2	5	713	97.05	2.24	0.68	5.75
comp3	5	706	96.88	2.12	0.58	5.38
ind1	4	518	96.33	3.67	0.91	5.60
ind2	4	477	96.86	2.94	0.89	5.45
ind3	4	481	96.67	2.91	0.88	5.41
sk1	4	518	98.07	1.93	0.92	3.47
sk2	4	477	97.06	2.73	0.89	5.45
sk3	4	481	97.71	2.08	0.89	3.33

COMP=level of complexity; IND=independence; SK=demonstration of skills and concepts

**Table O-12. 2011 MCAS-Alt: Item-Level Inter-Rater Consistency Statistics – High School Chemistry**

<i>Item Number</i>	<i>Number of Score Categories</i>	<i>Number of Responses Scored Twice</i>	<i>Percent Exact</i>	<i>Percent Adjacent</i>	<i>Correlation</i>	<i>Percent of Third Scores</i>
comp1	5	78	94.87	3.85	0.44	7.69
comp2	5	74	95.95	4.05	0.78	5.41
comp3	5	69	94.20	2.90	0.63	8.70
ind1	4	53	98.11	1.89	0.97	1.89
ind2	4	57	100.00	0.00	1.00	1.75
ind3	4	57	96.49	1.75	0.70	3.51
sk1	4	53	98.11	1.89	0.96	1.89
sk2	4	57	100.00	0.00	1.00	1.75
sk3	4	57	94.74	3.51	0.85	5.26

COMP=level of complexity; IND=independence; SK=demonstration of skills and concepts

**Table O-13. 2011 MCAS-Alt: Item-Level Inter-Rater Consistency Statistics – High School Introductory Physics**

<i>Item Number</i>	<i>Number of Score Categories</i>	<i>Number of Responses Scored Twice</i>	<i>Percent Exact</i>	<i>Percent Adjacent</i>	<i>Correlation</i>	<i>Percent of Third Scores</i>
comp1	5	64	95.31	4.69	0.83	4.69
comp2	5	63	95.24	3.17	0.70	4.76
comp3	5	63	95.24	4.76	0.80	4.76
ind1	4	51	100.00	0.00	1.00	0.00
ind2	4	55	100.00	0.00	1.00	0.00
ind3	4	52	100.00	0.00	1.00	0.00
sk1	4	51	100.00	0.00	1.00	0.00
sk2	4	55	100.00	0.00	1.00	0.00
sk3	4	52	100.00	0.00	1.00	0.00

COMP=level of complexity; IND=independence; SK=demonstration of skills and concepts

**Table O-14. 2011 MCAS-Alt: Item-Level Inter-Rater Consistency Statistics – High School Technology/Engineering**

<i>Item Number</i>	<i>Number of Score Categories</i>	<i>Number of Responses Scored Twice</i>	<i>Percent Exact</i>	<i>Percent Adjacent</i>	<i>Correlation</i>	<i>Percent of Third Scores</i>
comp1	5	86	90.70	6.98	0.81	20.93
comp2	5	81	93.83	3.70	0.82	14.81
comp3	5	81	91.36	4.94	0.75	17.28
ind1	4	59	100.00	0.00	1.00	1.69
ind2	4	54	94.44	5.56	0.96	5.56
ind3	4	56	96.43	3.57	0.92	3.57
sk1	4	59	100.00	0.00	1.00	0.00
sk2	4	54	100.00	0.00	1.00	0.00
sk3	4	56	100.00	0.00	1.00	0.00

COMP=level of complexity; IND=independence; SK=demonstration of skills and concepts