

APPENDIX H

ITEM-LEVEL SCORE DISTRIBUTIONS

Table H-1. 2017 Next-Generation MCAS and MCAS-Alt Technical Report: Item-Level Score Distributions for SR and OR Items and WPs – ELA*

Grade	Item Number	Total Possible Points	Percent of Students at Score Point					
			0	1	2	3	4	5
3	AA431349718	2	20.10	9.42	70.37			
	AA431350276	2	46.40	17.75	35.73			
	AA431420894	2	43.28	10.24	46.42			
	AA431421954	2	42.18	9.19	48.53			
	AA431426588#SCORE_TRAIT_Conventio	3	17.25	47.03	30.72	4.75		
	AA431426588#SCORE_TRAIT_Expressio	3	17.18	56.69	20.67	5.21		
	EL307210	3	17.51	52.71	23.53	5.79		
	EL308425#SCORE_TRAIT_Conv	3	4.78	48.68	36.22	10.12		
EL308425#SCORE_TRAIT_Ideadev	4	9.87	42.92	37.57	8.49	0.96		
4	VF864569	2	8.66	36.07	55.23			
	VF864710	2	44.15	5.28	50.51			
	VF864718	2	16.85	13.72	69.38			
	VF865403	2	42.65	22.41	34.26			
	VF865622	2	30.84	9.27	59.88			
	VF865628#SCORE_TRAIT_Conventions	3	7.91	31.63	46.24	13.99		
	VF865628#SCORE_TRAIT_Expression	3	8.03	31.54	43.95	16.24		
	EL307750	3	11.00	42.90	38.73	7.08		
EL308215#SCORE_TRAIT_Conv	3	5.82	33.66	46.67	13.69			
EL308215#SCORE_TRAIT_Ideadev	4	7.58	32.11	46.96	10.76	2.44		
5	CC434448130	2	14.89	9.74	75.31			
	CC434456242	2	17.09	49.07	33.75			
	CC434542756#SCORE_TRAIT_Conventio	3	10.46	26.33	41.60	21.41		
	CC434542756#SCORE_TRAIT_Expressio	3	11.49	21.50	41.31	25.51		
	EL634356317	2	21.50	3.02	75.39			
	EL634356787	2	34.15	18.66	47.06			
	EL296515#SCORE_TRAIT_Conv	3	9.20	37.12	45.76	7.64		
	EL296515#SCORE_TRAIT_Ideadev	4	9.31	38.38	44.70	7.05	0.28	
EL302132#SCORE_TRAIT_Conv	3	7.31	21.64	54.82	16.12			
EL302132#SCORE_TRAIT_Ideadev	4	4.28	29.48	50.44	14.64	1.05		
6	3329_A	2	31.76	5.83	62.31			
	3331_A	2	28.54	27.05	44.34			

continued

Grade	Item Number	Total Possible Points	Percent of Students at Score Point					
			0	1	2	3	4	5
6	3333#SCORE_TRAIT_Conventions	3	13.92	25.50	38.75	20.98		
	3333#SCORE_TRAIT_Expression	4	19.16	21.29	32.40	18.43	7.88	
	3921_A	2	36.89	30.48	32.53			
	3922_A	2	26.69	6.28	66.81			
	EL312611#SCORE_TRAIT_Conv	3	7.11	28.51	44.50	19.12		
	EL312611#SCORE_TRAIT_Ideadev	5	6.20	27.71	44.21	17.53	3.15	0.43
	EL314182#SCORE_TRAIT_Conv	3	9.98	28.81	41.81	18.66		
	EL314182#SCORE_TRAIT_Ideadev	5	10.48	29.02	42.05	15.15	2.32	0.23
7	EL298761#SCORE_TRAIT_Conv	3	7.34	19.03	46.43	26.32		
	EL298761#SCORE_TRAIT_Ideadev	5	6.54	19.06	40.53	27.22	5.37	0.39
	VH119305	2	12.44	15.95	71.56			
	VH119360	2	33.82	33.85	32.20			
	VH119371	2	29.48	4.59	65.85			
	VH119416	2	28.32	2.87	68.66			
	VH119641#SCORE_TRAIT_Conventions	3	8.67	16.49	35.33	38.65		
	VH119641#SCORE_TRAIT_Expression	4	6.90	10.42	27.48	33.10	21.25	
	EL293306#SCORE_TRAIT_Conv	3	8.66	20.63	43.36	26.60		
	EL293306#SCORE_TRAIT_Ideadev	5	8.53	19.04	36.37	27.88	6.55	0.88
8	EL307409#SCORE_TRAIT_Conv	3	3.92	18.17	40.80	36.32		
	EL307409#SCORE_TRAIT_Ideadev	5	8.54	15.95	39.15	25.96	7.87	1.74
	VF557779	2	45.19	18.85	35.93			
	VF557850	2	30.37	11.98	57.63			
	VF557858	2	48.03	9.94	42.01			
	VF557869	2	38.92	23.24	37.83			
	VH007302#SCORE_TRAIT_Conventions	3	10.02	20.82	36.09	32.24		
	VH007302#SCORE_TRAIT_Expression	4	9.40	22.34	32.23	22.96	12.24	
	EL276040#SCORE_TRAIT_Conv	3	6.53	26.99	41.12	24.49		
	EL276040#SCORE_TRAIT_Ideadev	5	6.13	24.21	41.41	21.77	4.70	0.90

Note: calculations in the Appendix represent the combined sample of online and paper tests.

Table H-2. 2017 Next-Generation MCAS and MCAS-Alt Technical Report: Item-Level Score Distributions for SR and OR Items – Mathematics

Grade	Item Number	Total Possible Points	Percent of Students at Score Point					
			0	1	2	3	4	5
3	M00004	1	13.51	85.92				
	M00038	1	47.88	51.94				
	M00272	1	29.22	70.66				
	M00600	1	56.97	42.94				
	M00631	1	19.60	80.32				
	M02345	3	14.24	20.65	37.44	26.93		
	M05025	1	46.37	52.70				
	MA203641	1	12.45	87.38				
	MA203689	1	29.29	70.44				
	MA306335	2	32.86	48.74	17.78			
	MA306360	2	40.97	38.15	20.37			
	VH009601	1	68.46	31.37				
	0538-M01805	2	50.82	37.17	11.84			
	M01423	1	46.95	52.62				
	M01888	1	42.76	56.99				
	MA297405	1	25.47	74.04				
	MA300056	1	61.67	37.92				
	MA300745	1	43.29	56.45				
	VF654079	2	32.07	31.00	36.60			
	VH011886	1	33.80	66.20				
VH083831	3	30.67	16.96	13.58	38.21			
4	M00457	3	71.77	10.09	8.31	9.15		
	M00942	1	17.79	82.17				
	M01689	1	31.03	68.90				
	MA227864	1	22.71	77.20				
	MA258224	4	13.30	9.80	22.81	26.38	27.45	
	MA293508	1	53.76	46.16				
	MA297990	1	56.13	43.62				
	VF490086	1	53.56	45.98				
	VF564414	1	21.60	78.28				
	VH061785	2	33.54	43.45	22.69			
	VH120078	2	54.55	29.52	15.52			
	0421-M02077	2	9.31	26.31	64.34			
	M00137	1	58.41	41.40				
	M00625	1	28.20	71.53				
	M01104	1	66.48	33.36				
	M02470	3	39.73	32.53	20.64	6.73		
	M03055	1	50.06	49.85				
	M03240	1	14.34	85.60				
	M03439	1	40.09	59.82				
	MA279790	1	13.16	86.78				
MA307302	4	21.64	20.25	13.43	18.65	25.73		
VH142457	2	32.65	35.39	31.73				
5	0462-M00496P	2	16.49	10.47	72.97			
	M00219	1	31.32	68.64				

continued

Grade	Item Number	Total Possible Points	Percent of Students at Score Point					
			0	1	2	3	4	5
5	M01007	1	47.68	52.29				
	M02374	3	55.03	12.48	22.33	9.37		
	M03080	1	35.38	64.56				
	MA301188	4	15.81	13.75	17.51	25.03	27.47	
	MA311330	1	37.50	62.23				
	VH002441	1	42.12	57.57				
	VH096246	2	33.30	34.79	31.77			
	0471-M01538	2	19.17	33.59	47.06			
	4094-M03412P	2	26.72	40.46	32.70			
	M00164	1	60.92	39.08				
	M00164P	1	48.77	51.05				
	M00519	1	34.24	65.75				
	M03557	1	28.25	71.53				
	M05153	1	59.41	40.03				
	MA204911	1	22.71	77.15				
	MA221175	1	63.81	35.35				
	MA221207	1	35.18	64.56				
	MA311329	1	68.52	30.44				
	MA311366	4	30.69	22.19	23.39	6.52	16.86	
	VF497453	3	22.41	23.44	27.41	26.30		
6	1203-M21004	2	14.53	23.44	61.98			
	1203-M21004P	2	17.52	27.41	54.92			
	1601-M20787P	2	25.83	37.36	36.52			
	5073-M25459	4	26.77	19.60	19.39	19.62	14.05	
	M22112	1	38.54	60.92				
	MA273842	4	50.92	15.42	5.57	10.02	16.81	
	MA282277	1	49.02	49.40				
	MA307328	1	71.24	27.99				
	VF925481	3	56.68	13.65	15.71	11.90		
	VH083072	1	42.57	56.44				
	VH217899	1	40.41	59.31				
	M20819P	1	70.64	28.99				
	M20938	1	58.24	41.68				
	MA264305	1	29.00	70.47				
	MA282278	1	28.18	71.16				
	MA307335	4	14.38	7.96	10.68	23.11	43.46	
	VF643169	2	37.36	46.99	15.52			
	VF655921	3	70.79	6.92	6.85	12.64		
	VH009335	1	26.77	73.13				
	VH094262	4	21.91	18.35	23.52	24.17	11.96	
VH094496	4	42.18	15.35	14.82	15.32	11.47		
VH122469	2	48.57	26.79	23.66				
7	1376-M21669	2	48.70	29.47	21.70			
	M25263	3	36.62	37.31	15.70	8.47		
	M25284	1	49.06	50.91				
	MA259286	1	26.98	72.60				
	MA259293	4	20.40	19.84	12.19	23.26	23.56	
	MA296358	1	43.77	55.85				
VF801898	2	24.34	31.90	43.53				

continued

Grade	Item Number	Total Possible Points	Percent of Students at Score Point					
			0	1	2	3	4	5
7	VH006987	4	60.65	15.47	10.14	7.51	4.63	
	VH007789	2	35.14	42.64	22.04			
	VH054207	1	16.49	82.95				
	VH083771	1	33.23	66.39				
	1048-M20365	4	47.43	24.74	13.93	8.63	4.99	
	1548-M21656P	2	41.47	37.70	20.19			
	M20832	1	27.86	72.11				
	M20856	3	62.73	11.80	8.60	12.52		
	M25418	2	43.12	34.15	22.42			
	MA295745	4	28.95	51.61	7.03	2.37	8.66	
	MA303698	1	59.18	40.11				
	MA303699	1	65.20	34.08				
	VF658029	2	44.65	34.17	20.97			
8	1351-M21154	2	19.92	40.05	39.99			
	1378-M21604	2	39.70	46.00	14.17			
	1568-M22482	4	5.35	16.60	32.26	31.13	14.60	
	MA297528	1	55.62	43.42				
	MA303351	1	59.38	40.02				
	MA309742	4	39.56	14.11	18.05	15.26	11.52	
	MA311386	1	44.64	55.22				
	VH006577	2	34.13	42.20	23.52			
	VH049778	3	42.63	22.21	18.71	14.94		
	1320-M21174	2	15.37	39.81	44.77			
	1371-M21583	2	5.45	29.28	65.22			
	1491-M22211	4	11.86	22.00	24.19	22.40	19.46	
	MA284774	4	16.16	36.85	12.61	10.46	22.87	
	MA297664	1	58.84	40.67				
	MA307489	1	55.27	44.33				
	MA311463	1	32.26	67.43				
	VH074629	3	40.28	43.65	9.02	6.91		
	VH075166	2	76.15	12.02	7.95			

Table H-3. 2017 Next-Generation MCAS and MCAS-Alt Technical Report: Item-Level Score Distributions for SR and OR Items and WPs – ELA—Alt

Grade	Item Number	Total Possible Points	Percent of Students at Score Point					
			0	1	2	3	4	5
3	comp1	5	0.00	0.00	4.84	95.08	0.00	0.09
	comp2	5	0.00	0.00	5.18	94.65	0.09	0.09
	comp3	5	0.00	0.00	7.34	92.40	0.26	0.00
	gp1	2	0.00	17.18	82.82			
	gp2	2	0.00	28.24	71.76			
	gp3	2	0.00	0.00	100.00			
	ind1	4	4.15	0.17	1.55	8.46	85.66	
	ind2	4	7.17	0.78	2.25	10.28	79.53	
	ind3	4	0.86	2.07	8.89	27.72	60.45	
	se1	2	0.43	2.68	96.89			
	se2	2	0.52	2.59	96.89			
	se3	2	0.86	1.64	97.50			
	sk1	4	4.15	0.09	0.60	6.13	89.03	
	sk2	4	7.17	0.00	0.78	6.99	85.06	
	sk3	4	0.86	29.53	22.71	42.06	4.84	
4	comp1	5	0.00	0.00	3.27	96.73	0.00	0.00
	comp2	5	0.00	0.00	3.36	96.55	0.09	0.00
	comp3	5	0.00	0.00	5.08	94.75	0.09	0.09
	gp1	2	0.00	16.37	83.63			
	gp2	2	0.00	29.20	70.80			
	gp3	2	0.00	0.17	99.83			
	ind1	4	2.58	0.60	0.95	7.67	88.20	
	ind2	4	7.75	0.17	1.98	8.27	81.83	
	ind3	4	0.26	1.89	7.92	26.53	63.39	
	se1	2	0.78	2.24	96.99			
	se2	2	0.78	2.41	96.81			
	se3	2	1.29	0.86	97.85			
	sk1	4	2.58	0.26	0.78	6.55	89.84	
	sk2	4	7.75	0.00	0.43	6.98	84.84	
	sk3	4	0.26	22.57	19.47	51.85	5.86	
5	comp1	5	0.00	0.00	2.77	97.15	0.08	0.00
	comp2	5	0.00	0.00	3.51	96.49	0.00	0.00
	comp3	5	0.00	0.00	4.24	95.60	0.16	0.00
	gp1	2	0.00	16.39	83.61			
	gp2	2	0.00	28.55	71.45			
	gp3	2	0.00	0.16	99.84			
	ind1	4	3.59	0.16	1.47	8.65	86.13	
	ind2	4	8.48	0.41	1.14	8.97	81.00	
	ind3	4	1.22	0.82	6.36	22.84	68.76	
	se1	2	0.73	3.18	96.08			
	se2	2	0.73	3.67	95.60			
	se3	2	0.57	0.98	98.45			
	sk1	4	3.59	0.08	0.73	6.28	89.31	
	sk2	4	8.48	0.00	0.98	8.16	82.38	

continued

Grade	Item Number	Total Possible Points	Percent of Students at Score Point					
			0	1	2	3	4	5
5	sk3	4	1.22	21.94	17.86	50.98	7.99	
	comp1	5	0.00	0.00	4.12	95.88	0.00	0.00
	comp2	5	0.00	0.00	4.85	95.15	0.00	0.00
	comp3	5	0.00	0.00	5.04	94.87	0.09	0.00
	gp1	2	0.00	22.16	77.84			
	gp2	2	0.00	38.83	61.17			
	gp3	2	0.00	0.00	100.00			
	ind1	4	3.39	0.37	2.11	9.07	85.07	
	ind2	4	6.32	0.37	2.11	9.89	81.32	
	ind3	4	1.10	1.28	6.32	21.15	70.15	
	se1	2	0.64	3.02	96.34			
	se2	2	0.73	2.84	96.43			
	se3	2	0.82	0.37	98.81			
	sk1	4	3.39	0.27	0.27	6.32	89.74	
	sk2	4	6.32	0.00	1.10	6.87	85.71	
sk3	4	1.10	22.80	19.32	48.72	8.06		
6	comp1	5	0.00	0.00	3.33	96.48	0.10	0.10
	comp2	5	0.00	0.00	3.72	96.09	0.20	0.00
	comp3	5	0.00	0.00	5.38	94.32	0.20	0.10
	gp1	2	0.00	18.88	81.12			
	gp2	2	0.00	34.64	65.36			
	gp3	2	0.00	0.10	99.90			
	ind1	4	3.33	0.49	1.37	9.49	85.32	
	ind2	4	7.05	0.49	2.25	10.96	79.26	
	ind3	4	0.88	0.78	5.87	23.87	68.59	
	se1	2	1.08	3.72	95.21			
	se2	2	0.88	3.13	95.99			
	se3	2	0.98	0.98	98.04			
	sk1	4	3.33	0.20	0.29	8.02	88.16	
	sk2	4	7.05	0.00	1.37	6.85	84.74	
	sk3	4	0.88	23.58	18.40	48.73	8.41	
7	comp1	5	0.00	0.00	2.98	96.64	0.29	0.10
	comp2	5	0.00	0.00	2.59	97.02	0.10	0.29
	comp3	5	0.00	0.00	4.13	95.49	0.10	0.29
	gp1	2	0.00	20.27	79.73			
	gp2	2	0.00	31.12	68.88			
	gp3	2	0.00	0.29	99.71			
	ind1	4	4.03	0.38	3.07	8.74	83.77	
	ind2	4	6.63	0.38	2.69	10.37	79.92	
	ind3	4	0.77	1.25	5.86	23.44	68.68	
	se1	2	0.96	2.79	96.25			
	se2	2	0.77	2.98	96.25			
	se3	2	0.96	1.06	97.98			
	sk1	4	4.03	0.00	0.77	7.49	87.70	
	sk2	4	6.63	0.19	1.15	6.82	85.21	
	sk3	4	0.77	23.05	19.31	48.51	8.36	
8	comp1	5	0.00	0.00	2.98	96.64	0.29	0.10
	comp2	5	0.00	0.00	2.59	97.02	0.10	0.29
	comp3	5	0.00	0.00	4.13	95.49	0.10	0.29
	gp1	2	0.00	20.27	79.73			
	gp2	2	0.00	31.12	68.88			
	gp3	2	0.00	0.29	99.71			
	ind1	4	4.03	0.38	3.07	8.74	83.77	
	ind2	4	6.63	0.38	2.69	10.37	79.92	
	ind3	4	0.77	1.25	5.86	23.44	68.68	
	se1	2	0.96	2.79	96.25			
	se2	2	0.77	2.98	96.25			
	se3	2	0.96	1.06	97.98			
	sk1	4	4.03	0.00	0.77	7.49	87.70	
	sk2	4	6.63	0.19	1.15	6.82	85.21	
	sk3	4	0.77	23.05	19.31	48.51	8.36	

continued

Grade	Item Number	Total Possible Points	Percent of Students at Score Point					
			0	1	2	3	4	5
HS	comp1	5	0.00	0.00	3.17	96.83	0.00	0.00
	comp2	5	0.00	0.00	3.29	96.71	0.00	0.00
	comp3	5	0.00	0.00	5.36	94.52	0.12	0.00
	gp1	2	0.00	18.15	81.85			
	gp2	2	0.00	30.69	69.31			
	gp3	2	0.00	0.37	99.63			
	ind1	4	2.92	0.61	1.71	12.42	82.34	
	ind2	4	10.35	0.37	0.85	13.40	75.03	
	ind3	4	1.58	1.71	7.92	27.16	61.63	
	se1	2	0.85	2.31	96.83			
	se2	2	0.97	2.44	96.59			
	se3	2	1.46	1.46	97.08			
	sk1	4	2.92	0.12	0.97	8.77	87.21	
	sk2	4	10.35	0.24	1.34	9.62	78.44	
	sk3	4	1.58	23.14	23.75	44.70	6.82	

Table H-4. 2017 Next-Generation MCAS and MCAS-Alt Technical Report: Item-Level Score Distributions for SR and OR Items and WPs – Mathematics—Alt

Grade	Item Number	Total Possible Points	Percent of Students at Score Point					
			0	1	2	3	4	5
3	comp1	5	0.00	0.00	5.29	94.51	0.10	0.10
	comp3	5						
	comp5	5	0.00	0.00	4.33	95.57	0.10	0.00
	gp1	2	0.00	21.66	78.34			
	gp3	2						
	gp5	2	0.00	19.35	80.65			
	ind1	4	0.00	0.58	1.44	10.20	87.78	
	ind3	4						
	ind5	4	0.00	0.67	1.44	10.39	87.49	
	se1	2	0.77	2.79	96.44			
	se3	2						
	se5	2	0.77	3.27	95.96			
	sk1	4	0.00	0.10	0.58	6.74	92.59	
	sk3	4						
	sk5	4	0.00	0.10	0.77	7.31	91.82	
4	comp1	5	0.00	0.00	3.92	95.81	0.09	0.18
	comp2	5						
	comp3	5	0.00	0.00	3.10	96.63	0.09	0.18
	comp5	5						
	gp1	2	0.00	22.50	77.50			
	gp2	2						
	gp3	2	0.00	17.21	82.79			
	gp5	2						
	ind1	4	0.00	0.36	1.82	9.47	88.34	
	ind2	4						
ind3	4	0.00	0.46	1.00	8.11	90.44		

continued

Grade	Item Number	Total Possible Points	Percent of Students at Score Point					
			0	1	2	3	4	5
4	ind5	4						
	se1	2	0.27	2.55	97.18			
	se2	2						
	se3	2	0.27	2.46	97.27			
	se5	2						
	sk1	4	0.00	0.09	0.73	6.92	92.26	
	sk2	4						
	sk3	4	0.00	0.00	0.27	6.65	93.08	
5	sk5	4						
	comp2	5	0.00	0.00	5.10	94.81	0.00	0.09
	comp3	5	0.00	0.00	4.11	95.80	0.09	0.00
	comp6	5						
	gp2	2	0.00	22.09	77.91			
	gp3	2	0.00	19.41	80.59			
	gp6	2						
	ind2	4	0.00	0.27	2.15	8.32	89.27	
	ind3	4	0.00	0.27	1.79	7.51	90.43	
	ind6	4						
	se2	2	0.63	3.13	96.24			
	se3	2	0.54	3.40	96.06			
	se6	2						
	sk2	4	0.00	0.54	0.81	6.35	92.31	
sk3	4	0.00	0.18	0.72	5.90	93.20		
sk6	4							
6	comp1	5	0.00	0.00	6.29	93.61	0.10	0.00
	comp2	5	0.00	0.00	6.19	93.71	0.10	0.00
	comp4	5						
	gp1	2	0.00	22.12	77.88			
	gp2	2	0.00	23.99	76.01			
	gp4	2						
	ind1	4	0.00	0.59	1.87	9.44	88.10	
	ind2	4	0.00	0.49	2.36	9.05	88.10	
	ind4	4						
	se1	2	0.79	2.95	96.26			
	se2	2	0.69	2.65	96.66			
	se4	2						
	sk1	4	0.00	0.10	0.49	4.62	94.79	
	sk2	4	0.00	0.10	0.39	5.41	94.10	
sk4	4							
7	comp1	5	0.00	0.00	6.65	93.25	0.10	0.00
	comp3	5						
	comp4	5	0.00	0.00	3.84	95.95	0.10	0.10
	gp1	2	0.00	20.87	79.13			
	gp3	2						
	gp4	2	0.00	20.98	79.02			
	ind1	4	0.00	0.83	2.18	9.97	87.02	
	ind3	4						
	ind4	4	0.00	0.52	1.04	9.66	88.79	

continued

Grade	Item Number	Total Possible Points	Percent of Students at Score Point					
			0	1	2	3	4	5
7	se1	2	0.73	3.32	95.95			
	se3	2						
	se4	2	0.83	3.22	95.95			
	sk1	4	0.00	0.31	0.52	6.75	92.42	
	sk3	4						
	sk4	4	0.00	0.10	1.14	6.13	92.63	
8	comp2	5	0.00	0.00	6.41	93.17	0.42	0.00
	comp3	5						
	comp4	5	0.00	0.00	2.21	97.37	0.21	0.21
	gp2	2	0.00	25.66	74.34			
	gp3	2						
	gp4	2	0.00	22.19	77.81			
	ind2	4	0.00	0.63	2.52	10.52	86.33	
	ind3	4						
	ind4	4	0.00	0.63	2.63	8.41	88.33	
	se2	2	0.53	2.84	96.64			
	se3	2						
	se4	2	0.63	2.73	96.64			
	sk2	4	0.00	0.21	0.95	7.57	91.27	
	sk3	4						
	sk4	4	0.00	0.00	0.95	6.52	92.53	
HS	comp1	5	0.00	0.00	3.70	95.24	0.53	0.53
	comp2	5	0.00	0.00	3.72	95.98	0.15	0.15
	comp3	5	0.00	0.00	3.54	96.11	0.18	0.18
	comp4	5	0.00	0.00	8.16	91.49	0.18	0.18
	comp5	5	0.00	0.00	8.98	90.27	0.50	0.25
	gp1	2	0.00	30.16	69.84			
	gp2	2	0.00	22.45	77.55			
	gp3	2	0.00	23.19	76.81			
	gp4	2	0.00	20.21	79.79			
	gp5	2	0.00	24.69	75.31			
	ind1	4	5.82	0.53	2.12	12.70	78.84	
	ind2	4	3.87	0.46	2.32	9.75	83.59	
	ind3	4	4.25	0.88	2.30	9.03	83.54	
	ind4	4	4.08	0.53	1.42	10.99	82.98	
	ind5	4	7.98	0.50	2.49	10.97	78.05	
	se1	2	0.53	1.06	98.41			
	se2	2	1.08	1.86	97.06			
	se3	2	0.35	1.95	97.70			
	se4	2	0.71	3.37	95.92			
	se5	2	0.25	4.74	95.01			
	sk1	4	5.82	0.53	0.53	11.11	82.01	
	sk2	4	3.87	0.31	1.86	9.13	84.83	
	sk3	4	4.25	0.35	0.71	6.90	87.79	
	sk4	4	4.08	0.00	1.24	8.51	86.17	
	sk5	4	7.98	0.00	2.24	8.48	81.30	