

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Ages 3-0 to 3-2						Ages 3-3 to 3-5					
Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	52-130	50-106	50	100	-	11	>99.9	160	69-130	55-106
>99.9	159	51	49	47	99	15	-	>99.9	159	-	54
>99.9	158	50	-	45	98	-	-	>99.9	158	68	53
>99.9	157	-	48	42	97	14	10	>99.9	157	67	-
>99.9	156	49	47	39	96	13	-	>99.9	156	66	52
>99.9	155	-	-	37	95	-	9	>99.9	155	65	51
>99.9	154	48	46	34	94	12	-	>99.9	154	-	-
>99.9	153	47	45	32	93	-	8	>99.9	153	64	50
>99.9	152	-	-	30	92	11	-	>99.9	152	63	49
>99.9	151	46	44	27	91	10	7	>99.9	151	62	-
>99.9	150	-	43	25	90	-	-	>99.9	150	-	48
99.9	149	45	-	23	89	9	6	99.9	149	61	-
99.9	148	44	42	21	88	-	-	99.9	148	60	47
99.9	147	-	41	19	87	8	-	99.9	147	59	46
99.9	146	43	-	18	86	7	5	99.9	146	58	-
99.9	145	-	40	16	85	-	-	99.9	145	-	45
99.8	144	42	-	14	84	6	4	99.8	144	57	44
99.8	143	41	39	13	83	-	-	99.8	143	56	-
99.7	142	-	38	12	82	5	3	99.7	142	55	43
99.7	141	40	-	10	81	4	-	99.7	141	-	42
99.6	140	-	37	9	80	-	2	99.6	140	54	-
99.5	139	39	36	8	79	3	-	99.5	139	53	41
99	138	38	-	7	78	-	-	99	138	52	40
99	137	-	35	6	77	2	1	99	137	51	-
99	136	37	34	5	76	1	-	99	136	-	39
99	135	-	-	5	75	-	0	99	135	50	-
99	134	36	33	4	74	0	-	99	134	49	38
99	133	35	-	3	73	-	-	99	133	48	37
98	132	-	32	2	72	-	-	98	132	47	-
98	131	34	31	1	71	-	-	98	131	-	36
98	130	-	-	1	70	-	-	98	130	46	35
97	129	33	30	1	69	-	-	97	129	45	-
97	128	32	29	1	67	-	-	97	128	44	34
96	127	-	-	1	66	-	-	96	127	-	33
96	126	31	28	1	65	-	-	96	126	43	-
95	125	-	27	1	64	-	-	95	125	42	32
95	124	30	-	1	63	-	-	95	124	41	-
94	123	29	26	1	62	-	-	94	123	40	31
93	122	-	25	0.5	61	-	-	93	122	-	30
92	121	28	-	0.4	60	-	-	92	121	39	-
91	120	-	24	0.3	59	-	-	91	120	38	29
90	119	27	-	0.3	58	-	-	90	119	37	28
88	118	-	23	0.2	57	-	-	88	118	-	-
87	117	26	22	0.2	56	-	-	87	117	36	27
86	116	25	-	0.1	55	-	-	86	116	35	26
84	115	-	21	0.1	54	-	-	84	115	34	-
82	114	24	20	0.1	53	-	-	82	114	33	25
81	113	-	-	0.1	52	-	-	81	113	-	24
79	112	23	19	0.1	51	-	-	79	112	32	-
77	111	22	18	<0.1	50	-	-	77	111	31	23
75	110	-	-	<0.1	49	-	-	75	110	30	-
73	109	21	17	<0.1	48	-	-	73	109	-	22
70	108	-	16	<0.1	47	-	-	70	108	29	21
68	107	20	-	<0.1	46	-	-	68	107	28	-
66	106	19	15	<0.1	45	-	-	66	106	27	20
63	105	-	-	<0.1	44	-	-	63	105	26	19
61	104	18	14	<0.1	43	-	-	61	104	-	<0.1
58	103	-	13	<0.1	42	-	-	58	103	25	18
55	102	17	-	<0.1	41	-	-	55	102	24	17
53	101	16	12	<0.1	40	-	-	53	101	23	-

Confidence Values	Level	Listening Comprehension	Oral Expression
90%	4	4	4
95%	5	5	5

Confidence Values	Level	Listening Comprehension	Oral Expression
90%	4	4	4
95%	5	5	5

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Age 3	Ages 3–6 to 3–8						Ages 3–9 to 3–11					
	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	76–130	59–106		50	100	27	20	>99.9	160	82–130	62–106
>99.9	159	75	58		47	99	26	—	>99.9	159	81	61
>99.9	158	—	57		45	98	25	19	>99.9	158	80	—
>99.9	157	74	—		42	97	24	—	>99.9	157	—	60
>99.9	156	73	56		39	96	23	18	>99.9	156	79	59
>99.9	155	72	55		37	95	—	—	>99.9	155	78	—
>99.9	154	71	—		34	94	22	17	>99.9	154	77	58
>99.9	153	70	54		32	93	21	—	>99.9	153	76	—
>99.9	152	—	—		30	92	20	16	>99.9	152	75	57
>99.9	151	69	53		27	91	19	15	>99.9	151	74	56
>99.9	150	68	52		25	90	18	—	>99.9	150	—	—
99.9	149	67	—		23	89	—	14	99.9	149	73	55
99.9	148	66	51		21	88	17	—	99.9	148	72	54
99.9	147	65	50		19	87	16	13	99.9	147	71	—
99.9	146	—	—		18	86	15	—	99.9	146	70	53
99.9	145	64	49		16	85	14	12	99.9	145	69	52
99.8	144	63	48		14	84	13	—	99.8	144	68	—
99.8	143	62	—		13	83	—	11	99.8	143	—	51
99.7	142	61	47		12	82	12	—	99.7	142	67	—
99.7	141	—	46		10	81	11	10	99.7	141	66	50
99.6	140	60	—		9	80	10	—	99.6	140	65	49
99.5	139	59	45		8	79	9	9	99.5	139	64	—
99	138	58	—		7	78	8	8	99	138	63	48
99	137	57	44		6	77	—	—	99	137	62	47
99	136	56	43		5	76	7	7	99	136	61	—
99	135	—	—		5	75	6	—	99	135	—	46
99	134	55	42		4	74	5	6	99	134	60	45
99	133	54	41		4	73	4	—	99	133	59	—
98	132	53	—		3	72	3	5	98	132	58	44
98	131	52	40		2	70	2	4	98	131	57	43
98	130	51	39		2	69	1	—	98	130	56	—
97	129	—	—		2	68	0	3	97	129	55	42
97	128	50	38		1	67	—	—	97	128	—	—
96	127	49	—		1	66	—	2	96	127	54	41
96	126	48	37		1	65	—	1	96	126	53	40
95	125	47	36		1	64	—	—	95	125	52	—
95	124	—	—		1	63	—	0	95	124	51	39
94	123	46	35		1	62	—	—	94	123	50	38
93	122	45	34	0.5	61	—	—	—	93	122	49	—
92	121	44	—	0.4	60	—	—	—	92	121	—	37
91	120	43	33	0.3	59	—	—	—	91	120	48	36
90	119	42	32	0.3	58	—	—	—	90	119	47	—
88	118	—	—	0.2	57	—	—	—	88	118	46	35
87	117	41	31	0.2	56	—	—	—	87	117	45	—
86	116	40	30	0.1	55	—	—	—	86	116	44	34
84	115	39	—	0.1	54	—	—	—	84	115	43	33
82	114	38	29	0.1	53	—	—	—	82	114	—	—
81	113	—	—	0.1	52	—	—	—	81	113	42	32
79	112	37	28	0.1	51	—	—	—	79	112	41	31
77	111	36	27	<0.1	50	—	—	—	77	111	40	—
75	110	35	—	<0.1	49	—	—	—	75	110	39	30
73	109	34	26	<0.1	48	—	—	—	73	109	38	29
70	108	33	25	<0.1	47	—	—	—	70	108	37	—
68	107	—	—	<0.1	46	—	—	—	68	107	—	28
66	106	32	24	<0.1	45	—	—	—	66	106	36	27
63	105	31	23	<0.1	44	—	—	—	63	105	35	—
61	104	30	—	<0.1	43	—	—	—	61	104	34	26
58	103	29	22	<0.1	42	—	—	—	58	103	33	—
55	102	28	—	<0.1	41	—	—	—	55	102	32	25
53	101	—	21	<0.1	40	—	—	—	53	101	31	24

Confidence Values	Level		Listening Comprehension		Oral Expression	
	90%	4	95%	5	90%	4
Confidence Values	90%	4	95%	5	90%	4

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Ages 4-0 to 4-2								Ages 4-3 to 4-5							
Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	87-130	65-106	50	100	-	26	>99.9	160	92-130	67-106	50	100	36	28
>99.9	159	86	64	47	99	33	-	>99.9	159	91	66	47	99	35	-
>99.9	158	85	63	45	98	32	25	>99.9	158	90	65	45	98	34	27
>99.9	157	-	-	42	97	31	24	>99.9	157	89	-	42	97	33	26
>99.9	156	84	62	39	96	30	-	>99.9	156	88	64	39	96	-	-
>99.9	155	83	-	37	95	29	23	>99.9	155	87	-	37	95	32	25
>99.9	154	82	61	34	94	28	-	>99.9	154	86	63	34	94	31	24
>99.9	153	81	60	32	93	27	22	>99.9	153	85	62	32	93	30	-
>99.9	152	80	-	30	92	-	21	>99.9	152	84	-	30	92	29	23
>99.9	151	79	59	27	91	26	-	>99.9	151	83	61	27	91	28	22
>99.9	150	78	58	25	90	25	20	>99.9	150	82	60	25	90	27	-
99.9	149	77	-	23	89	24	19	99.9	149	81	-	23	89	26	21
99.9	148	-	57	21	88	23	-	99.9	148	80	59	21	88	25	20
99.9	147	76	56	19	87	22	18	99.9	147	-	58	19	87	24	-
99.9	146	75	-	18	86	21	-	99.9	146	79	-	18	86	-	19
99.9	145	74	55	16	85	20	17	99.9	145	78	57	16	85	23	18
99.8	144	73	-	14	84	-	16	99.8	144	77	-	14	84	22	-
99.8	143	72	54	13	83	19	-	99.8	143	76	56	13	83	21	17
99.7	142	71	53	12	82	18	15	99.7	142	75	55	12	82	20	16
99.7	141	70	-	10	81	17	14	99.7	141	74	-	10	81	19	-
99.6	140	69	52	9	80	16	-	99.6	140	73	54	9	80	18	15
99.5	139	68	51	8	79	15	13	99.5	139	72	53	8	79	17	14
99	138	-	-	7	78	14	-	99	138	71	-	7	78	16	-
99	137	67	50	6	77	13	12	99	137	70	52	6	77	15	13
99	136	66	49	5	76	-	11	99	136	69	51	5	76	-	12
99	135	65	-	4	74	11	10	99	135	68	-	4	74	13	11
99	134	64	48	4	73	10	9	99	134	-	50	4	73	12	10
99	133	63	47	3	72	9	-	99	133	67	49	3	72	11	-
98	132	62	-	3	71	8	8	98	132	66	-	3	71	10	9
98	131	61	46	2	70	7	-	98	131	65	48	2	70	9	8
98	130	60	-	2	69	6	7	98	130	64	-	2	69	8	-
97	129	-	45	2	68	-	6	97	129	63	47	2	68	7	7
97	128	59	44	1	67	5	-	97	128	62	46	1	67	-	6
96	127	58	-	1	66	4	5	96	127	61	-	1	66	6	-
96	126	57	43	1	65	3	4	96	126	60	45	1	65	5	5
95	125	56	42	1	64	2	-	95	125	59	44	1	64	4	4
95	124	55	-	1	63	1	3	95	124	58	-	1	63	3	-
94	123	54	41	1	62	0	-	94	123	57	43	1	62	2	3
93	122	53	40	0.5	61	-	2	93	122	56	42	0.5	61	1	2
92	121	52	-	0.4	60	-	1	92	121	-	-	0.4	60	0	-
91	120	51	39	0.3	59	-	-	91	120	55	41	0.3	59	-	1
90	119	-	38	0.3	58	-	0	90	119	54	40	0.3	58	-	0
88	118	50	-	0.2	57	-	-	88	118	53	-	0.2	57	-	-
87	117	49	37	0.2	56	-	-	87	117	52	39	0.2	56	-	-
86	116	48	-	0.1	55	-	-	86	116	51	-	0.1	55	-	-
84	115	47	36	0.1	54	-	-	84	115	50	38	0.1	54	-	-
82	114	46	35	0.1	53	-	-	82	114	49	37	0.1	53	-	-
81	113	45	-	0.1	52	-	-	81	113	48	-	0.1	52	-	-
79	112	44	34	0.1	51	-	-	79	112	47	36	0.1	51	-	-
77	111	43	33	<0.1	50	-	-	77	111	46	35	<0.1	50	-	-
75	110	-	-	<0.1	49	-	-	75	110	45	-	<0.1	49	-	-
73	109	42	32	<0.1	48	-	-	73	109	44	34	<0.1	48	-	-
70	108	41	31	<0.1	47	-	-	70	108	43	33	<0.1	47	-	-
68	107	40	-	<0.1	46	-	-	68	107	-	-	<0.1	46	-	-
66	106	39	30	<0.1	45	-	-	66	106	42	32	<0.1	45	-	-
63	105	38	-	<0.1	44	-	-	63	105	41	-	<0.1	44	-	-
61	104	37	29	<0.1	43	-	-	61	104	40	31	<0.1	43	-	-
58	103	36	28	<0.1	42	-	-	58	103	39	30	<0.1	42	-	-
55	102	35	-	<0.1	41	-	-	55	102	38	-	<0.1	41	-	-
53	101	34	27	<0.1	40	-	-	53	101	37	29	<0.1	40	-	-

Level Listening Comprehension Oral Expression

Confidence Values	90%	4	4
	95%	5	5

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Table A1

Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Ages 4-6 to 4-8

Age 4	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
	>99.9	160	95-130	68-106	50	100	38	-
	>99.9	159	94	67	47	99	37	29
	>99.9	158	93	-	45	98	36	28
	>99.9	157	92	66	42	97	35	27
	>99.9	156	91	65	39	96	34	-
	>99.9	155	90	-	37	95	33	26
	>99.9	154	89	64	34	94	-	25
	>99.9	153	88	-	32	93	32	-
	>99.9	152	87	63	30	92	31	24
	>99.9	151	86	62	27	91	30	23
	>99.9	150	85	-	25	90	29	22
	99.9	149	-	61	23	89	28	-
	99.9	148	84	60	21	88	27	21
	99.9	147	83	-	19	87	26	20
	99.9	146	82	59	18	86	25	-
	99.9	145	81	58	16	85	24	19
	99.8	144	80	-	14	84	23	18
	99.8	143	79	57	13	83	-	17
	99.7	142	78	-	12	82	22	-
	99.7	141	77	56	10	81	21	16
	99.6	140	76	55	9	80	20	15
	99.5	139	75	-	8	79	19	-
	99	138	74	54	7	78	18	14
	99	137	73	53	6	77	17	13
	99	136	72	-	5	76	16	12
	99	135	71	52	5	75	15	-
	99	134	70	51	4	74	14	11
	99	133	69	-	4	73	13	10
	98	132	68	50	3	72	12	-
	98	131	67	49	3	71	-	9
	98	130	-	-	2	70	11	8
	97	129	66	48	2	69	10	-
	97	128	65	-	2	68	9	7
	96	127	64	47	1	67	8	6
	96	126	63	46	1	66	7	-
	95	125	62	-	1	65	6	5
	95	124	61	45	1	64	5	4
	94	123	60	44	1	63	4	-
	93	122	59	-	0.5	61	2	2
	92	121	58	43	0.4	60	1	-
	91	120	57	42	0.3	59	-	1
	90	119	56	-	0.3	58	0	0
	88	118	55	41	0.2	57	-	-
	87	117	54	-	0.2	56	-	-
	86	116	53	40	0.1	55	-	-
	84	115	52	39	0.1	54	-	-
	82	114	51	-	0.1	53	-	-
	81	113	50	38	0.1	52	-	-
	79	112	49	37	0.1	51	-	-
	77	111	48	-	<0.1	50	-	-
	75	110	-	36	<0.1	49	-	-
	73	109	47	35	<0.1	48	-	-
	70	108	46	-	<0.1	47	-	-
	68	107	45	34	<0.1	46	-	-
	66	106	44	33	<0.1	45	-	-
	63	105	43	-	<0.1	44	-	-
	61	104	42	32	<0.1	43	-	-
	58	103	41	-	<0.1	42	-	-
	55	102	40	31	<0.1	41	-	-
	53	101	39	30	<0.1	40	-	-

Confidence Values	Level	Listening Comprehension	Oral Expression
	90%	4	4
95%	5	5	5

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Age 4	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
	>99.9	160	98-130	69-106	50	100	39	31
	>99.9	159	97	-	47	99	38	30
	>99.9	158	96	68	45	98	-	29
	>99.9	157	95	67	42	97	37	-
	>99.9	156	94	-	39	96	36	28
	>99.9	155	93	66	37	95	35	27
	>99.9	154	92	65	34	94	34	26
	>99.9	153	91	-	32	93	33	-
	>99.9	152	90	64	30	92	32	25
	>99.9	151	89	-	27	91	31	24
	>99.9	150	88	63	25	90	30	23
	99.9	149	87	62	23	89	29	-
	99.9	148	86	60	21	88	28	22
	99.9	147	85	59	19	87	27	21
	99.9	146	84	58	18	86	26	-
	99.9	145	83	57	17	85	25	20
	99.8	144	82	56	16	84	24	18
	99.8	143	81	55	15	83	24	18
	99.7	142	80	54	14	82	23	-
	99.7	141	79	53	13	81	22	17
	99.6	140	78	52	12	80	21	16
	99.5	139	77	51	11	79	20	15
	99	138	76	50	10	78	19	-
	99	137	75	49	9	77	18	14
	99	136	74	48	8	76	17	13
	99	135	73	47	7	75	16	12
	99	134	72	46	6	74	15	-
	99	133	71	45	5	73	14	11
	98	132	70	44	4	72	13	10
	98	131	69	43	3	71	13	-
	98	130	-	-	2	70	11	9
	97	129	68	42	2	69	-	8
	97	128	67	41	1	68	10	7
	96	127	66	40	1	67	9	-
	96	126	65	39	1	66	8	6
	95	125	64	38	1	65	7	5
	95	124	63	37	1	64	6	4
	94	123	62	36	1	63	5	-
	93	122	61	35	1	62	4	3
	92	121	60	34	0.5	61	4	3
	91	120	59	33	0.4	60	3	2
	90	119	58	32	0.3	59	2	1
	88	118	57	31	0.2	58	0	-
	87	117	56	30	0.2	57	-	-
	86	116	55	29	0.1	56	-	-
	84	115	54	28	0.1	55	-	-
	82	114	53	27	0.1	54	-	-
	81	113	52	26	0.1	53	-	-
	79	112	51	25	0.1	52	-	-
	77	111	50	24	0.1	51	-	-
	75	110	49	23	0.1	50	-	-
	73	109	47	22	0.1	49	-	-
	70	108	46	21	0.1	48	-	-
	68	107	45	20	0.1	47	-	-
	66	106	44	19	0.1	46	-	-
	63	105	43	18	0.1	45	-	-
	61	104	42	17	0.1	44	-	-
	58	103	41	16	0.1	43	-	-
	55	102	40	15	0.1	42	-	-
	53	101	39	14	0.1	41	-	-

Confidence Values	Level	Listening Comprehension	Oral Expression
	90%	4	4
95%	5	5	5

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Ages 5-0 to 5-2								Ages 5-3 to 5-5							
Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	101-130	70-106	50	100	42	32	>99.9	160	107-130	76-106	50	100	47	34
>99.9	159	100	-	47	99	41	31	>99.9	159	106	75	47	99	46	33
>99.9	158	99	69	45	98	40	30	>99.9	158	105	74	45	98	45	-
>99.9	157	98	68	42	97	39	-	>99.9	157	104	-	42	97	44	32
>99.9	156	97	-	39	96	38	29	>99.9	156	103	73	39	96	43	31
>99.9	155	96	67	37	95	37	28	>99.9	155	102	72	37	95	-	30
>99.9	154	95	-	34	94	36	27	>99.9	154	101	-	34	94	42	-
>99.9	153	94	66	32	93	35	-	>99.9	153	100	71	32	93	41	29
>99.9	152	93	65	30	92	34	26	>99.9	152	99	70	30	92	40	28
>99.9	151	92	-	27	91	33	25	>99.9	151	98	-	27	91	39	27
>99.9	150	91	64	25	90	32	24	>99.9	150	97	69	25	90	38	-
99.9	149	90	63	23	89	31	-	99.9	149	96	68	23	89	37	26
99.9	148	89	-	21	88	30	23	99.9	148	95	-	21	88	36	25
99.9	147	88	62	19	87	29	22	99.9	147	94	67	19	87	35	24
99.9	146	87	61	18	86	-	21	99.9	146	93	66	18	86	34	-
99.9	145	86	-	16	85	28	-	99.9	145	92	65	16	85	33	23
99.8	144	85	60	14	84	27	20	99.8	144	91	-	14	84	32	22
99.8	143	84	59	13	83	26	19	99.8	143	90	64	13	83	31	21
99.7	142	83	-	12	82	25	18	99.7	142	89	63	12	82	30	-
99.7	141	82	58	10	81	24	-	99.7	141	88	-	10	81	29	20
99.6	140	81	-	9	80	23	17	99.6	140	87	62	9	80	28	19
99.5	139	80	57	8	79	22	16	99.5	139	86	61	8	79	27	18
99	138	79	56	7	78	21	15	99	138	85	-	7	78	26	-
99	137	78	-	6	77	20	-	99	137	84	60	6	77	25	17
99	136	77	55	5	76	19	14	99	136	83	59	5	76	24	16
99	135	76	54	4	74	17	12	99	135	82	58	4	74	22	-
99	134	75	-	4	73	16	-	99	134	81	-	4	73	21	14
99	133	74	53	3	72	15	11	99	133	80	57	3	72	-	13
98	132	73	52	3	71	14	10	98	132	79	56	3	71	20	12
98	131	72	-	2	70	13	9	98	131	78	-	2	70	19	-
98	130	71	51	2	69	12	-	98	130	77	55	2	69	18	11
97	129	70	50	2	68	-	8	97	129	76	54	2	68	17	10
97	128	69	-	1	67	11	7	97	128	75	-	1	67	16	9
96	127	68	49	1	66	10	6	96	127	74	53	1	66	15	-
96	126	67	-	1	65	9	-	96	126	73	52	1	65	14	8
95	125	66	48	1	64	8	5	95	125	72	-	1	64	13	7
95	124	65	47	1	63	7	4	95	124	71	51	1	63	12	6
94	123	64	-	1	62	6	3	94	123	70	50	1	62	11	-
93	122	63	46	0.5	61	5	-	93	122	69	49	0.5	61	10	5
92	121	62	45	0.4	60	4	2	92	121	68	-	0.4	60	9	4
91	120	61	-	0.3	59	3	1	91	120	67	48	0.3	59	8	3
90	119	60	44	0.3	58	2	0	90	119	66	47	0.3	58	7	-
88	118	59	43	0.2	57	1	-	88	118	65	-	0.2	57	6	2
87	117	58	-	0.2	56	0	-	87	117	64	46	0.2	56	5	1
86	116	57	42	0.1	55	-	-	86	116	63	45	0.1	55	4	-
84	115	-	-	0.1	54	-	-	84	115	62	-	0.1	54	3	0
82	114	56	41	0.1	53	-	-	82	114	61	44	0.1	53	2	-
81	113	55	40	0.1	52	-	-	81	113	60	43	0.1	52	1	-
79	112	54	-	0.1	51	-	-	79	112	59	-	0.1	51	0	-
77	111	53	39	<0.1	50	-	-	77	111	58	42	<0.1	50	-	-
75	110	52	38	<0.1	49	-	-	75	110	57	41	<0.1	49	-	-
73	109	51	-	<0.1	48	-	-	73	109	56	40	<0.1	48	-	-
70	108	50	37	<0.1	47	-	-	70	108	55	-	<0.1	47	-	-
68	107	49	36	<0.1	46	-	-	68	107	54	39	<0.1	46	-	-
66	106	48	-	<0.1	45	-	-	66	106	53	38	<0.1	45	-	-
63	105	47	35	<0.1	44	-	-	63	105	52	-	<0.1	44	-	-
61	104	46	34	<0.1	43	-	-	61	104	51	37	<0.1	43	-	-
58	103	45	-	<0.1	42	-	-	58	103	50	36	<0.1	42	-	-
55	102	44	33	<0.1	41	-	-	55	102	49	-	<0.1	41	-	-
53	101	43	-	<0.1	40	-	-	53	101	48	35	<0.1	40	-	-

Confidence Values	Level	Listening Comprehension	Oral Expression
90%	4	4	
95%	5	5	

Confidence Values	Level	Listening Comprehension	Oral Expression
90%	4	4	
95%	5	5	

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Ages 5–6 to 5–8								Ages 5–9 to 5–11							
Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	113–130	83–106	50	100	53	37	>99.9	160	118–130	89–106	50	100	58	41
>99.9	159	112	82	47	99	52	36	>99.9	159	117	88	47	99	57	40
>99.9	158	111	81	45	98	51	—	>99.9	158	116	87	45	98	56	—
>99.9	157	110	80	42	97	50	35	>99.9	157	115	86	42	97	55	39
>99.9	156	109	79	39	96	49	34	>99.9	156	114	—	39	96	54	38
>99.9	155	108	—	37	95	48	33	>99.9	155	113	85	37	95	53	37
>99.9	154	107	78	34	94	47	—	>99.9	154	112	84	34	94	52	—
>99.9	153	106	77	32	93	46	32	>99.9	153	111	83	32	93	51	36
>99.9	152	105	76	30	92	45	31	>99.9	152	110	—	30	92	50	35
>99.9	151	104	—	27	91	44	—	>99.9	151	109	82	27	91	49	34
>99.9	150	103	75	25	90	43	30	>99.9	150	108	81	25	90	48	—
99.9	149	102	74	23	89	42	29	99.9	149	107	80	23	89	47	33
99.9	148	101	73	21	88	41	28	99.9	148	106	79	21	88	46	32
99.9	147	100	—	19	87	40	—	99.9	147	105	—	19	87	45	31
99.9	146	99	72	18	86	39	27	99.9	146	104	78	18	86	44	—
99.9	145	98	71	16	85	38	26	99.9	145	103	77	16	85	43	30
99.8	144	97	70	14	84	37	25	99.8	144	102	76	14	84	42	29
99.8	143	96	—	13	83	36	—	99.8	143	101	75	13	83	41	28
99.7	142	95	69	12	82	35	24	99.7	142	100	—	12	82	40	—
99.7	141	94	68	10	81	34	23	99.7	141	99	74	10	81	39	27
99.6	140	93	67	9	80	33	22	99.6	140	98	73	9	80	38	26
99.5	139	92	—	8	79	32	—	99.5	139	97	72	8	79	37	25
99	138	91	66	7	78	31	21	99	138	96	71	7	78	36	—
99	137	90	65	6	77	30	20	99	137	95	—	6	77	35	24
99	136	89	64	5	76	29	19	99	136	94	70	5	76	34	23
99	135	88	—	5	75	—	—	99	135	93	69	5	75	33	22
99	134	87	63	4	74	28	18	99	134	92	68	4	74	32	—
99	133	86	62	4	73	27	17	99	133	91	67	4	73	31	21
98	132	85	61	3	72	26	16	98	132	90	—	3	72	—	20
98	131	84	—	3	71	25	—	98	131	89	66	3	71	30	19
98	130	83	60	2	70	24	15	98	130	88	65	2	70	29	—
97	129	82	59	2	69	23	14	97	129	87	64	2	69	28	18
97	128	81	58	1	67	22	13	97	128	86	63	2	68	27	17
96	127	80	—	1	66	20	12	96	127	85	—	1	67	26	16
96	126	79	57	1	65	19	11	96	126	84	62	1	66	25	—
95	125	78	56	1	64	18	10	95	125	83	61	1	65	24	15
95	124	77	55	1	63	17	—	95	124	82	60	1	64	23	14
94	123	76	—	1	62	16	9	94	123	81	59	1	63	22	13
93	122	75	54	0.5	61	15	8	93	122	80	—	0.5	61	20	12
92	121	74	53	0.4	60	14	7	92	121	79	58	0.4	60	19	11
91	120	73	52	0.3	59	13	—	91	120	78	57	0.3	59	18	10
90	119	72	—	0.3	58	12	6	88	118	76	55	0.3	58	17	—
88	118	71	51	0.2	57	11	5	87	117	75	—	0.2	57	16	9
87	117	70	50	0.2	56	10	4	86	116	74	54	0.2	56	15	8
86	116	69	49	0.1	55	9	—	84	115	73	53	0.1	55	14	7
84	115	68	—	0.1	54	8	3	82	114	72	52	0.1	54	13	—
82	114	67	48	0.1	53	7	2	81	113	71	51	0.1	53	12	6
81	113	66	47	0.1	52	6	1	79	112	70	—	0.1	52	11	5
79	112	65	46	0.1	51	5	—	77	111	69	50	<0.1	51	10	4
77	111	64	—	<0.1	50	4	0	75	110	68	49	<0.1	50	9	—
75	110	63	45	<0.1	49	3	—	73	109	67	48	<0.1	49	8	3
73	109	62	44	<0.1	48	2	—	70	108	66	47	<0.1	48	7	2
70	108	61	43	<0.1	47	1	—	68	107	65	—	<0.1	47	6	1
68	107	60	—	<0.1	46	0	—	66	106	64	46	<0.1	46	5	—
66	106	59	42	<0.1	45	—	—	63	105	63	45	<0.1	45	4	0
63	105	58	41	<0.1	44	—	—	61	104	62	44	<0.1	44	3	—
61	104	57	40	<0.1	43	—	—	58	103	61	43	<0.1	43	2	—
58	103	56	39	<0.1	42	—	—	55	102	60	—	<0.1	42	1	—
55	102	55	—	<0.1	41	—	—	53	101	59	42	<0.1	41	0	—

Confidence Values	Level		Listening Comprehension		Oral Expression	
	90%	95%	90%	95%	90%	95%
	4	5	4	5	4	4

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Ages 6-0 to 6-2								Ages 6-3 to 6-5							
Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	123-130	95-106	50	100	63	45	>99.9	160	125-130	98-106	50	100	65	48
>99.9	159	122	94	47	99	62	-	>99.9	159	124	97	47	99	64	47
>99.9	158	121	93	45	98	61	44	>99.9	158	123	96	45	98	63	46
>99.9	157	120	92	42	97	60	43	>99.9	157	122	95	42	97	62	-
>99.9	156	119	91	39	96	59	42	>99.9	156	121	94	39	96	61	45
>99.9	155	118	-	37	95	58	-	>99.9	155	120	93	37	95	60	44
>99.9	154	117	90	34	94	57	41	>99.9	154	119	-	34	94	59	43
>99.9	153	116	89	32	93	56	40	>99.9	153	118	92	32	93	58	-
>99.9	152	115	88	30	92	55	39	>99.9	152	117	91	30	92	57	42
>99.9	151	114	87	27	91	54	-	>99.9	151	116	90	27	91	56	41
>99.9	150	113	-	25	90	53	38	>99.9	150	115	89	25	90	55	40
99.9	149	112	86	23	89	52	37	99.9	149	114	88	23	89	54	-
99.9	148	111	85	21	88	51	36	99.9	148	113	-	21	88	53	39
99.9	147	110	84	19	87	50	-	99.9	147	112	87	19	87	52	38
99.9	146	109	83	18	86	49	35	99.9	146	111	86	18	86	51	37
99.9	145	108	82	16	85	48	34	99.9	145	110	85	16	85	50	-
99.8	144	107	-	14	84	47	33	99.8	144	109	84	14	84	49	36
99.8	143	106	81	13	83	46	-	99.8	143	108	83	13	83	48	35
99.7	142	105	80	12	82	45	32	99.7	142	107	-	12	82	47	34
99.7	141	104	79	10	81	44	31	99.7	141	106	82	9	80	45	33
99.6	140	103	78	9	80	43	30	99.6	140	105	81	8	79	44	32
99.5	139	102	77	8	79	42	-	99.5	139	104	80	7	78	-	31
99	138	101	-	7	78	41	29	99	138	103	79	6	77	43	-
99	137	100	76	6	77	40	28	99	137	102	78	5	76	42	30
99	136	99	75	5	76	39	27	99	136	101	-	5	75	41	29
99	135	98	74	4	75	38	-	99	135	100	77	4	74	40	28
99	134	97	73	4	73	36	25	99	134	99	76	4	73	39	-
99	133	96	-	3	72	35	-	99	133	98	75	3	72	38	27
98	132	95	72	3	71	34	24	98	132	97	74	3	71	37	26
98	131	94	71	2	70	33	23	98	131	96	-	2	70	36	25
98	130	93	70	2	69	32	22	97	129	94	72	2	69	35	-
97	129	92	69	2	68	31	-	97	128	93	71	2	68	34	24
97	128	91	68	1	67	30	21	97	128	92	70	1	67	33	23
96	127	90	-	1	66	29	20	96	127	92	70	1	66	32	22
96	126	89	67	1	65	28	19	96	126	91	69	1	65	31	-
95	125	88	66	1	64	27	-	95	125	90	-	1	64	30	21
95	124	87	65	1	63	26	18	95	124	89	68	1	63	29	20
94	123	86	64	1	62	25	17	94	123	88	67	1	62	28	19
93	122	85	-	0.5	61	24	16	93	122	87	66	0.5	61	27	-
92	121	84	63	0.4	60	23	-	92	121	86	65	0.4	60	26	18
91	120	83	62	0.3	59	-	15	91	120	85	64	0.3	59	25	17
90	119	82	61	0.3	58	22	14	90	119	84	-	0.3	58	24	16
88	118	81	60	0.2	57	21	13	88	118	83	62	0.2	57	23	-
87	117	80	59	0.2	56	20	-	87	117	82	62	0.2	56	22	15
86	116	79	-	0.1	55	19	12	86	116	81	61	0.1	55	21	14
84	115	78	58	0.1	54	18	11	84	115	80	60	0.1	54	20	13
82	114	77	57	0.1	53	17	10	82	114	79	59	0.1	53	19	-
81	113	76	56	0.1	52	16	-	81	113	78	-	0.1	52	18	12
79	112	75	55	0.1	51	15	9	79	112	77	58	0.1	51	17	11
77	111	74	54	<0.1	50	14	8	77	111	76	57	<0.1	50	16	10
75	110	73	-	<0.1	49	13	7	75	110	75	56	<0.1	49	15	-
73	109	72	53	<0.1	48	12	-	73	109	74	55	<0.1	48	14	9
70	108	71	52	<0.1	47	11	6	70	108	73	54	<0.1	47	13	8
68	107	70	51	<0.1	46	10	5	68	107	72	-	<0.1	46	12	7
66	106	69	50	<0.1	45	9	4	66	106	71	53	<0.1	45	11	-
63	105	68	-	<0.1	44	8	-	63	105	70	52	<0.1	44	10	6
61	104	67	49	<0.1	43	7	3	61	104	69	51	<0.1	43	9	5
58	103	66	48	<0.1	42	6	2	58	103	68	50	<0.1	42	8	4
55	102	65	47	<0.1	41	5	1	55	102	67	49	<0.1	41	7	-
53	101	64	46	<0.1	40	4	0	53	101	66	-	<0.1	40	0-6	0-3

Confidence Values	Level		Listening Comprehension		Oral Expression	
	90%	95%	90%	95%	90%	95%
	4	5	4	5	4	5

Note: Use the calculated age by year and month when using this table. Do not round to the nearest month.

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Ages 6–6 to 6–8								Ages 6–9 to 6–11							
Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	127–130	100–106	50	100	68	50	>99.9	160	129–130	103–106	50	100	70	53
>99.9	159	126	99	47	99	67	—	>99.9	159	128	102	47	99	69	52
>99.9	158	125	—	45	98	66	49	>99.9	158	127	101	45	98	68	51
>99.9	157	124	98	42	97	65	48	>99.9	157	126	100	42	97	67	—
>99.9	156	123	97	39	96	64	47	>99.9	156	125	99	39	96	66	50
>99.9	155	122	96	37	95	63	—	>99.9	155	124	98	37	95	65	49
>99.9	154	121	95	34	94	62	46	>99.9	154	123	—	34	94	64	48
>99.9	153	120	94	32	93	61	45	>99.9	153	122	97	32	93	63	—
>99.9	152	119	—	30	92	60	44	>99.9	152	121	96	30	92	62	47
>99.9	151	118	93	27	91	59	—	>99.9	151	120	95	27	91	61	46
>99.9	150	117	92	25	90	58	43	>99.9	150	119	94	25	90	60	45
99.9	149	116	91	23	89	57	42	99.9	149	118	—	23	89	59	—
99.9	148	115	90	21	88	56	41	99.9	148	117	93	21	88	58	44
99.9	147	114	89	19	87	55	—	99.9	147	116	92	19	87	57	43
99.9	146	113	—	18	86	54	40	99.9	146	115	91	18	86	56	42
99.9	145	112	88	16	85	53	39	99.9	145	114	90	16	85	55	—
99.8	144	111	87	14	84	52	38	99.8	144	113	89	14	84	54	41
99.8	143	110	86	13	83	51	—	99.8	143	112	—	13	83	53	40
99.7	142	109	85	12	82	50	37	99.7	142	111	88	12	82	52	39
99.7	141	108	84	10	81	49	36	99.7	141	110	87	10	81	51	—
99.6	140	107	—	9	80	48	35	99.6	140	109	86	9	80	50	38
99.5	139	106	83	8	79	47	—	99.5	139	—	85	8	79	49	37
99	138	105	82	7	78	46	34	99	138	108	84	7	78	48	36
99	137	104	81	6	77	45	33	99	137	107	—	6	77	47	—
99	136	103	80	5	76	44	32	99	136	106	83	5	76	46	35
99	135	102	79	5	75	43	—	99	135	105	82	5	75	45	34
99	134	101	—	4	74	42	31	99	134	104	81	4	74	44	33
99	133	100	78	4	73	41	30	99	133	103	80	4	73	43	—
98	132	99	77	3	72	40	29	98	132	102	79	3	72	42	32
98	131	98	76	3	71	39	—	98	131	101	—	3	71	41	31
98	130	97	75	2	70	38	28	98	130	100	78	2	70	40	30
97	129	96	74	2	69	37	27	97	129	99	77	2	69	39	—
97	128	95	—	2	68	36	26	97	128	98	76	2	68	38	29
96	127	94	73	1	67	35	—	96	127	97	75	1	67	37	28
96	126	93	72	1	66	34	25	96	126	96	74	1	66	36	27
95	125	92	71	1	65	33	24	95	125	95	—	1	65	35	—
95	124	91	70	1	64	32	23	95	124	94	73	1	64	34	26
94	123	90	69	1	63	31	—	94	123	93	72	1	63	33	25
93	122	89	—	0.5	61	29	21	93	122	92	71	1	62	32	24
92	121	88	68	0.4	60	28	20	92	121	91	70	0.5	61	31	—
91	120	87	67	0.3	59	27	—	91	120	90	69	0.4	60	30	23
90	119	86	66	0.3	58	26	19	90	119	89	—	0.3	59	29	22
88	118	85	65	0.2	57	25	18	88	118	88	68	0.3	58	28	21
87	117	84	64	0.2	56	24	17	87	117	87	67	0.2	57	27	—
86	116	83	—	0.1	55	23	—	86	116	86	66	0.2	56	26	20
84	115	82	63	0.1	54	22	16	84	115	85	65	0.1	55	25	19
82	114	81	62	0.1	53	21	15	82	114	84	64	0.1	54	24	18
81	113	80	61	0.1	52	20	14	81	113	83	—	0.1	53	23	—
79	112	79	60	0.1	51	19	—	79	112	82	63	0.1	52	22	17
77	111	78	59	<0.1	50	18	13	77	111	81	62	<0.1	50	20	16
75	110	77	—	<0.1	49	17	12	75	110	80	61	<0.1	49	19	15
73	109	76	58	<0.1	48	16	11	73	109	79	60	<0.1	48	18	14
70	108	75	57	<0.1	47	15	—	70	108	78	59	<0.1	47	17	13
68	107	74	56	<0.1	46	14	10	68	107	77	—	<0.1	46	16	—
66	106	—	55	<0.1	45	13	9	66	106	76	58	<0.1	45	15	12
63	105	73	54	<0.1	44	12	8	63	105	75	57	<0.1	44	14	11
61	104	72	—	<0.1	43	11	—	61	104	74	56	<0.1	43	13	10
58	103	71	53	<0.1	42	10	7	58	103	73	55	<0.1	42	12	—
55	102	70	52	<0.1	41	9	6	55	102	72	54	<0.1	41	11	9
53	101	69	51	<0.1	40	8–0	0–5	53	101	71	—	<0.1	40	0–10	0–8

Confidence Values

Level	Listening Comprehension	Oral Expression
90%	4	4
95%	5	5

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Ages 7-0 to 7-2								Ages 7-3 to 7-5							
Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	-	105-106	50	100	72	-	>99.9	160	-	106	50	100	74	57
>99.9	159	130	104	47	99	71	55	>99.9	159	-	105	47	99	73	56
>99.9	158	129	103	45	98	70	54	>99.9	158	-	104	45	98	72	55
>99.9	157	128	102	42	97	69	53	>99.9	157	130	-	42	97	71	-
>99.9	156	127	-	39	96	68	-	>99.9	156	129	103	39	96	70	54
>99.9	155	126	101	37	95	67	52	>99.9	155	128	102	37	95	69	53
>99.9	154	125	100	34	94	66	51	>99.9	154	127	101	34	94	68	52
>99.9	153	124	99	32	93	65	50	>99.9	153	126	100	32	93	67	-
>99.9	152	123	98	30	92	64	-	>99.9	152	125	99	30	92	66	51
>99.9	151	122	-	27	91	63	49	>99.9	150	123	98	25	90	64	49
99.9	149	120	96	23	89	61	47	99.9	149	122	97	23	89	63	-
99.9	148	119	95	21	88	60	-	99.9	148	121	96	21	88	62	48
99.9	147	118	94	19	87	59	46	99.9	147	120	95	19	87	61	47
99.9	146	117	93	18	86	58	45	99.9	146	119	-	18	86	60	46
99.9	145	116	-	16	85	57	44	99.9	145	118	94	16	85	59	-
99.8	144	115	92	14	84	56	-	99.8	144	117	93	14	84	58	45
99.8	143	114	91	13	83	55	43	99.8	143	116	92	13	83	57	44
99.7	142	113	90	12	82	54	42	99.7	142	115	91	12	82	56	43
99.7	141	112	89	10	81	53	41	99.7	141	114	90	10	81	55	-
99.6	140	111	88	9	80	52	-	99.6	140	113	-	9	80	54	42
99.5	139	110	-	8	79	51	40	99.5	139	112	89	8	79	53	41
99	138	109	87	7	78	50	39	99	138	111	88	7	78	52	40
99	137	-	86	6	77	49	38	99	137	110	87	6	77	51	-
99	136	108	85	5	76	48	-	99	136	109	86	5	76	50	39
99	135	107	84	5	75	47	37	99	135	108	-	4	74	48	37
99	134	106	-	4	74	46	36	99	134	-	85	4	73	47	-
99	133	105	83	3	72	44	-	99	133	107	84	3	72	-	36
98	132	104	82	3	71	43	34	98	132	106	83	3	71	46	35
98	131	103	81	2	70	42	33	98	131	105	82	2	70	45	34
98	130	102	80	2	69	41	32	98	130	104	81	2	69	44	-
97	129	101	79	2	68	40	-	97	129	103	-	2	68	43	33
97	128	100	-	1	67	39	31	97	128	102	80	1	67	42	32
96	127	99	78	1	66	38	30	96	127	101	79	1	66	41	31
96	126	98	77	1	65	37	29	96	126	100	78	1	65	40	-
95	125	97	76	1	64	36	-	95	125	99	77	1	64	39	30
95	124	96	75	1	63	35	28	94	124	98	-	1	63	38	29
94	123	95	74	1	62	34	27	93	123	97	76	1	62	37	28
93	122	94	-	0.5	61	33	26	92	121	95	74	0.5	61	36	-
92	121	93	73	0.4	60	32	-	91	120	94	73	0.3	59	34	26
91	120	92	72	0.3	59	31	25	90	119	93	72	0.3	58	33	25
90	119	91	71	0.3	58	30	24	88	118	92	-	0.2	57	32	-
88	118	90	70	0.2	57	29	23	87	117	91	71	0.2	56	31	24
87	117	89	-	0.2	56	28	-	86	116	90	70	0.1	55	30	23
86	116	88	69	0.1	55	-	22	84	115	89	69	0.1	54	29	-
84	115	87	68	0.1	54	27	21	82	114	88	68	0.1	53	28	22
82	114	86	67	0.1	53	26	20	81	113	87	-	0.1	52	27	21
81	113	85	66	0.1	52	25	-	79	112	86	67	0.1	51	26	20
79	112	84	65	0.1	51	24	19	77	111	85	66	<0.1	50	25	-
77	111	83	-	<0.1	50	23	18	75	110	84	65	<0.1	49	24	19
75	110	82	64	<0.1	49	22	17	73	109	83	64	<0.1	48	23	18
73	109	81	63	<0.1	48	21	-	70	108	82	63	<0.1	47	22	17
70	108	80	62	<0.1	47	20	16	68	107	81	-	<0.1	46	21	-
68	107	79	61	<0.1	46	19	15	66	106	80	62	<0.1	45	20	16
66	106	78	60	<0.1	45	18	14	63	105	79	61	<0.1	44	19	15
63	105	77	-	<0.1	44	17	-	61	104	78	60	<0.1	43	18	14
61	104	76	59	<0.1	43	16	13	58	103	77	59	<0.1	42	17	-
58	103	75	58	<0.1	42	15	12	55	102	76	58	<0.1	41	16	13
55	102	74	57	<0.1	41	14	11	53	101	75	-	<0.1	40	0-15	0-12
53	101	73	56	<0.1	40	0-13	0-10	53	101	75	-	<0.1	40	0-15	0-12

Confidence Values	Level	Listening Comprehension	Oral Expression
90%	4	4	
95%	5	5	

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Age	Ages 7-6 to 7-8						Ages 7-9 to 7-11					
	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	—	—	50	100	76	58	>99.9	160	—	—	50
>99.9	159	—	106	47	99	75	57	>99.9	159	—	—	47
>99.9	158	—	105	45	98	74	—	>99.9	158	—	106	45
>99.9	157	—	—	42	97	73	56	>99.9	157	—	—	42
>99.9	156	—	104	39	96	72	55	>99.9	156	—	105	39
>99.9	155	130	103	37	95	71	—	>99.9	155	—	104	37
>99.9	154	129	102	34	94	70	54	>99.9	154	130	103	34
>99.9	153	128	101	32	93	69	53	>99.9	153	129	102	32
>99.9	152	127	—	30	92	68	52	>99.9	152	128	—	30
>99.9	151	126	100	27	91	67	—	>99.9	151	127	101	27
>99.9	150	125	99	25	90	66	51	>99.9	150	126	100	25
99.9	149	124	98	23	89	65	50	99.9	149	—	99	23
99.9	148	123	97	21	88	64	49	99.9	148	125	98	21
99.9	147	122	96	19	87	63	—	99.9	147	124	—	19
99.9	146	121	—	18	86	62	48	99.9	146	123	97	18
99.9	145	120	95	16	85	—	47	99.9	145	122	96	16
99.8	144	119	94	14	84	61	46	99.8	144	121	95	14
99.8	143	118	93	13	83	60	—	99.8	143	120	94	13
99.7	142	117	92	12	82	59	45	99.7	142	119	93	12
99.7	141	116	—	10	81	58	44	99.7	141	118	—	10
99.6	140	115	91	9	80	57	43	99.6	140	117	92	9
99.5	139	114	90	8	79	56	—	99.5	139	116	91	8
99	138	113	89	7	78	55	42	99	138	115	90	7
99	137	112	88	6	77	54	41	99	137	114	89	6
99	136	111	87	5	76	53	40	99	136	113	—	5
99	135	110	—	5	75	52	—	99	135	112	88	5
99	134	109	86	4	74	51	39	99	134	111	87	4
99	133	108	85	4	73	50	38	99	133	110	86	3
98	132	107	84	3	72	49	37	98	132	109	85	3
98	131	106	83	2	70	47	36	98	131	108	—	3
98	130	105	—	2	69	46	35	98	130	107	84	2
97	129	—	82	2	68	45	34	97	129	106	83	2
97	128	104	81	1	67	44	—	97	128	105	82	1
96	127	103*	80	1	66	43	33	96	127	104	81	1
96	126	102	79	1	65	42	32	96	126	103	—	1
95	125	101	—	1	64	41	31	95	125	102	80	1
95	124	100	78	1	63	40	—	95	124	—	79	1
94	123	99	77	1	62	39	30	94	123	101	78	1
93	122	98	76	0.5	61	38	29	93	122	100	77	0.5
92	121	97	75	0.4	60	37	28	92	121	99	—	0.4
91	120	96	74	0.3	59	36	—	91	120	98	76	0.3
90	119	95	—	0.3	58	35	27	90	119	97	75	0.3
88	118	94	73	0.2	57	34	26	88	118	96	74	0.2
87	117	93	72	0.2	56	33	25	87	117	95	73	0.2
86	116	92	71	0.1	55	32	—	86	116	94	—	0.1
84	115	91	70	0.1	54	31	24	84	115	93	72	0.1
82	114	90	—	0.1	53	30	23	82	114	92	71	0.1
81	113	89	69	0.1	52	29	22	81	113	91	70	0.1
79	112	88	68	0.1	51	28	—	79	112	90	69	0.1
77	111	87	67	<0.1	50	27	21	77	111	89	68	<0.1
75	110	86	66	<0.1	49	26	20	75	110	88	—	<0.1
73	109	85	—	<0.1	48	25	19	73	109	87	67	<0.1
70	108	84	65	<0.1	47	24	—	70	108	86	66	<0.1
68	107	83	64	<0.1	46	23	18	68	107	85	65	<0.1
66	106	82	63	<0.1	45	22	17	66	106	84	64	<0.1
63	105	81	62	<0.1	44	21	16	63	105	83	—	<0.1
61	104	80	61	<0.1	43	20	—	61	104	82	63	<0.1
58	103	79	—	<0.1	42	19	15	58	103	81	62	<0.1
55	102	78	60	<0.1	41	18	14	55	102	80	61	<0.1
53	101	77	59	<0.1	40	0-17	0-13	53	101	79	60	<0.1

Level **Listening Comprehension** **Oral Expression**

Confidence Values	90%	4	4
	95%	5	5

Level **Listening Comprehension** **Oral Expression**

Confidence Values	90%	4	4
	95%	5	5

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Ages 8-0 to 8-5								Ages 8-6 to 8-11							
Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	-	-	50	100	80	61	>99.9	160	-	-	50	100	84	64
>99.9	159	-	-	47	99	-	60	>99.9	159	-	-	47	99	83	63
>99.9	158	-	-	45	98	79	-	>99.9	158	-	-	45	98	82	62
>99.9	157	-	-	42	97	78	59	>99.9	157	-	-	42	97	81	-
>99.9	156	-	106	39	96	77	58	>99.9	156	-	-	39	96	80	61
>99.9	155	-	105	37	95	76	57	>99.9	155	-	-	37	95	79	60
>99.9	154	-	104	34	94	75	-	>99.9	154	-	106	34	94	78	59
>99.9	153	-	103	32	93	74	56	>99.9	153	-	105	32	93	77	-
>99.9	152	130	-	30	92	73	55	>99.9	152	-	104	30	92	76	58
>99.9	151	129	102	27	91	72	54	>99.9	151	-	-	27	91	-	57
>99.9	150	128	101	25	90	71	-	>99.9	150	-	103	25	90	75	56
99.9	149	127	100	23	89	70	53	99.9	149	130	102	23	89	74	-
99.9	148	126	99	21	88	69	52	99.9	148	129	101	21	88	73	55
99.9	147	125	-	19	87	68	51	99.9	147	128	100	19	87	72	54
99.9	146	124	98	18	86	67	-	99.9	146	127	-	18	86	71	53
99.9	145	123	97	16	85	66	50	99.9	145	126	99	16	85	70	-
99.8	144	122	96	14	84	65	49	99.8	144	125	98	14	84	69	52
99.8	143	121	95	13	83	64	48	99.8	143	124	97	13	83	68	51
99.7	142	120	-	12	82	63	-	99.7	142	123	-	12	82	67	50
99.7	141	119	94	10	81	62	47	99.7	141	122	96	10	81	66	-
99.6	140	118	93	9	80	61	46	99.6	140	121	95	9	80	65	49
99.5	139	-	92	8	79	60	45	99.5	139	120	94	8	79	64	48
99	138	117	91	7	78	59	-	99	138	-	93	7	78	63	47
99	137	116	-	6	77	58	44	99	137	119	-	6	77	62	-
99	136	115	90	5	75	56	42	99	136	118	92	5	76	61	46
99	135	114	89	4	74	55	-	99	135	117	91	5	75	60	45
99	134	113	88	4	73	54	41	99	134	116	90	4	74	59	44
99	133	112	87	3	72	53	40	99	133	115	-	3	72	57	43
98	132	111	-	3	71	52	39	98	132	114	89	3	71	56	42
98	131	110	86	2	70	51	-	98	130	112	87	2	70	55	41
98	130	109	85	2	69	50	38	97	129	111	86	2	68	53	40
97	129	108	84	2	68	49	37	97	128	110	-	1	67	52	39
97	128	107	83	1	67	48	36	96	127	109	85	1	66	51	38
96	127	106	-	1	66	47	-	96	126	108	84	1	65	50	-
96	126	105	82	1	65	46	35	95	125	-	83	1	64	49	37
95	125	104	81	1	64	45	34	95	124	107	-	1	63	48	36
95	124	103	80	1	63	44	33	94	123	106	82	1	62	47	35
94	123	102	79	1	62	43	-	93	122	105	81	0.5	61	46	-
93	122	101	-	0.5	61	42	32	92	121	104	80	0.4	60	45	34
92	121	100	78	0.4	60	41	31	91	120	103	79	0.3	59	44	33
91	120	-	77	0.3	59	40	30	90	119	102	-	0.3	58	43	32
90	119	99	76	0.3	58	39	-	88	118	101	78	0.2	57	42	-
88	118	98	75	0.2	57	38	29	87	117	100	77	0.2	56	41	31
87	117	97	-	0.2	56	37	28	86	116	99	76	0.1	55	40	30
86	116	96	74	0.1	55	36	27	84	115	98	75	0.1	54	39	29
84	115	95	73	0.1	54	35	-	82	114	97	-	0.1	53	38	-
82	114	94	72	0.1	53	34	26	81	113	96	74	0.1	52	37	28
81	113	93	71	0.1	52	33	25	79	112	-	73	0.1	51	36	27
79	112	92	-	0.1	51	32	24	77	111	95	72	<0.1	50	35	26
77	111	91	70	<0.1	50	31	-	75	110	94	-	<0.1	49	34	-
75	110	90	69	<0.1	49	30	23	73	109	93	71	<0.1	48	33	25
73	109	89	68	<0.1	48	29	22	70	108	92	70	<0.1	47	32	24
70	108	88	67	<0.1	47	28	21	68	107	91	69	<0.1	46	31	23
68	107	87	-	<0.1	46	27	-	66	106	90	68	<0.1	45	30	-
66	106	86	66	<0.1	45	26	20	63	105	89	-	<0.1	44	29	22
63	105	85	65	<0.1	44	25	19	61	104	88	67	<0.1	43	28	21
61	104	84	64	<0.1	43	24	18	58	103	87	66	<0.1	42	27	20
58	103	83	63	<0.1	42	23	-	55	102	86	65	<0.1	41	26	-
55	102	82	-	<0.1	41	22	17	53	101	85	-	<0.1	40	25	0-19
53	101	81	62	<0.1	40	21	0-16	53	101	85	-	<0.1	40	2-25	0-19

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Ages 9-0 to 9-5								Ages 9-6 to 9-11							
Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	-	-	50	100	88	-	>99.9	160	-	-	50	100	92	69
>99.9	159	-	-	47	99	87	66	>99.9	159	-	-	47	99	91	-
>99.9	158	-	-	45	98	86	65	>99.9	158	-	-	45	98	90	68
>99.9	157	-	-	42	97	85	64	>99.9	157	-	-	42	97	89	67
>99.9	156	-	-	39	96	84	-	>99.9	156	-	-	39	96	88	66
>99.9	155	-	-	37	95	83	63	>99.9	155	-	-	37	95	87	-
>99.9	154	-	-	34	94	82	62	>99.9	154	-	-	34	94	86	65
>99.9	153	-	-	32	93	81	61	>99.9	153	-	-	32	93	85	64
>99.9	152	-	106	30	92	80	-	>99.9	152	-	-	30	92	84	63
>99.9	151	-	105	27	91	79	60	>99.9	151	-	-	27	91	83	-
>99.9	150	-	104	25	90	78	59	>99.9	150	-	106	25	90	82	62
99.9	149	-	-	23	89	77	58	99.9	149	-	105	23	89	81	61
99.9	148	-	103	21	88	76	-	99.9	148	-	104	21	88	80	60
99.9	147	130	102	19	87	75	57	99.9	147	-	-	19	87	79	-
99.9	146	129	101	18	86	74	56	99.9	146	-	103	18	86	78	59
99.9	145	128	-	16	85	73	55	99.9	145	130	102	16	85	77	58
99.8	144	-	100	14	84	72	-	99.8	144	-	-	14	84	76	57
99.8	143	127	99	13	83	71	54	99.8	143	129	101	13	83	75	-
99.7	142	126	98	12	82	70	53	99.7	142	128	100	12	82	74	56
99.7	141	125	-	10	81	69	52	99.7	141	127	99	10	81	73	55
99.6	140	124	97	9	80	68	-	99.6	140	126	-	9	80	72	54
99.5	139	123	96	8	79	67	51	99.5	139	125	98	8	79	71	-
99	138	122	95	7	78	66	50	99	138	124	97	7	78	70	53
99	137	121	-	6	77	65	49	99	137	-	96	6	77	69	52
99	136	120	94	5	76	64	-	99	136	123	-	5	76	68	-
99	135	119	93	5	75	-	48	99	135	122	95	-	5	75	67
99	134	-	92	4	74	63	47	99	134	121	94	4	74	66	50
99	133	118	-	4	73	62	46	99	133	120	-	4	73	65	49
98	132	117	91	3	72	61	-	98	132	119	93	3	72	64	-
98	131	116	90	3	71	60	45	98	131	118	92	3	71	63	48
98	130	115	89	2	70	59	44	98	130	117	91	2	70	62	47
97	129	114	-	2	69	58	43	97	129	-	-	2	69	61	46
97	128	113	88	2	68	57	-	97	128	116	90	2	68	60	-
96	127	112	87	1	67	56	42	96	127	115	89	1	67	59	45
96	126	111	86	1	66	55	41	96	126	114	88	1	66	58	44
95	125	-	-	1	65	54	40	95	125	113	-	1	65	57	43
95	124	110	85	1	63	52	39	95	124	112	87	1	64	56	-
94	123	109	84	1	62	51	38	94	123	111	86	1	63	55	42
93	122	108	83	0.5	61	50	37	93	122	-	85	1	62	54	41
92	121	107	-	0.4	60	49	-	92	121	110	-	0.5	61	53	40
91	120	106	82	0.3	59	48	36	91	120	109	84	0.4	60	52	-
90	119	105	81	0.3	58	47	35	90	119	108	83	0.3	59	-	39
88	118	104	80	0.2	57	46	34	88	118	107	-	0.3	58	51	38
87	117	103	79	0.2	56	45	-	87	117	106	82	0.2	57	50	37
86	116	102	-	0.1	55	44	33	86	116	105	81	0.2	56	49	-
84	115	-	78	0.1	54	43	32	84	115	-	80	0.1	55	48	36
82	114	101	77	0.1	53	42	-	82	114	104	-	0.1	54	47	35
81	113	100	76	0.1	52	41	31	81	113	103	79	0.1	53	46	34
79	112	99	-	0.1	51	40	30	79	112	102	78	0.1	52	45	-
77	111	98	75	<0.1	50	39	29	77	111	101	77	0.1	51	44	33
75	110	97	74	<0.1	49	38	-	75	110	100	-	<0.1	50	43	32
73	109	96	73	<0.1	48	37	28	73	109	99	76	<0.1	49	42	31
70	108	95	-	<0.1	47	36	27	70	108	-	75	<0.1	48	41	-
68	107	94	72	<0.1	46	35	26	68	107	98	-	<0.1	47	40	30
66	106	-	71	<0.1	45	34	-	66	106	97	74	<0.1	46	39	29
63	105	93	70	<0.1	44	33	25	63	105	96	73	<0.1	45	38	28
61	104	92	-	<0.1	43	32	24	61	104	95	72	<0.1	44	37	-
58	103	91	69	<0.1	42	31	23	58	103	94	-	<0.1	43	36	27
55	102	90	68	<0.1	41	30	-	55	102	93	71	<0.1	42	35	26
53	101	89	67	<0.1	40	0-29	0-22	53	101	-	70	<0.1	41	34	25

Confidence Values	Level	Listening Comprehension	Oral Expression
90%	4	5	
95%	5	6	

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Confidence Values	Level	Listening Comprehension	Oral Expression
90%	4	5	
95%	5	6	

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Ages 10-0 to 10-5								Ages 10-6 to 10-11							
Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	-	-	50	100	95	72	>99.9	160	-	-	50	100	98	75
>99.9	159	-	-	47	99	94	-	>99.9	159	-	-	47	99	97	74
>99.9	158	-	-	45	98	93	71	>99.9	158	-	-	45	98	96	-
>99.9	157	-	-	42	97	92	70	>99.9	157	-	-	42	97	95	73
>99.9	156	-	-	39	96	91	69	>99.9	156	-	-	39	96	94	72
>99.9	155	-	-	37	95	90	-	>99.9	155	-	-	37	95	93	71
>99.9	154	-	-	34	94	89	68	>99.9	154	-	-	34	94	92	-
>99.9	153	-	-	32	93	88	67	>99.9	153	-	-	32	93	91	70
>99.9	152	-	-	30	92	87	66	>99.9	152	-	-	30	92	90	69
>99.9	151	-	-	27	91	86	-	>99.9	151	-	-	27	91	89	68
>99.9	150	-	-	25	90	85	65	>99.9	150	-	-	25	90	88	-
99.9	149	-	106	23	89	84	64	99.9	149	-	-	21	88	86	66
99.9	148	-	-	21	88	83	63	99.9	148	-	-	19	87	85	65
99.9	147	-	105	19	87	82	-	99.9	147	-	106	18	86	-	-
99.9	146	-	104	18	86	81	62	99.9	146	-	-	16	85	84	64
99.9	145	-	-	16	85	80	61	99.9	145	-	105	14	84	83	63
99.8	144	-	103	14	84	79	60	99.8	144	-	104	13	83	82	62
99.8	143	130	102	13	83	78	-	99.8	143	-	-	12	82	81	-
99.7	142	-	-	12	82	77	59	99.7	142	-	103	10	81	80	61
99.7	141	129	101	10	81	76	58	99.7	141	130	102	9	80	79	60
99.6	140	128	100	8	79	-	-	99.6	140	129	-	8	79	78	59
99.5	139	127	99	7	78	74	56	99.5	139	128	101	7	78	77	-
99	138	126	-	6	77	73	55	99	138	-	100	6	77	76	58
99	137	125	98	5	76	72	54	99	137	127	-	5	76	75	57
99	136	-	97	5	75	75	71	99	136	126	99	5	75	74	56
99	135	124	-	4	74	70	53	99	134	-	-	4	73	72	55
99	134	123	96	4	73	69	52	99	133	124	97	3	72	71	54
99	133	123	95	3	72	68	51	98	132	123	96	3	71	70	53
98	132	121	-	3	71	67	-	98	131	122	-	2	70	69	-
98	131	120	94	2	70	66	50	98	130	121	95	2	69	68	52
98	130	-	93	2	69	65	49	97	129	-	94	2	68	67	51
97	129	119	-	2	68	64	48	97	128	120	-	1	67	66	50
97	128	118	92	1	67	63	-	96	127	119	93	1	66	65	-
96	127	117	91	1	66	62	47	96	126	118	92	1	65	64	49
96	126	116	90	1	65	61	46	95	125	-	-	1	64	63	48
95	125	-	-	1	64	60	45	95	124	117	91	1	63	62	47
95	124	115	89	1	63	59	-	94	123	116	90	1	62	61	-
94	123	114	88	1	62	58	44	93	122	115	-	0.5	61	-	46
93	122	113	-	0.5	61	57	43	92	121	114	89	0.4	60	60	45
92	121	112	87	0.4	60	56	42	91	120	-	88	0.3	59	59	44
91	120	111	86	0.3	59	55	-	90	119	113	-	0.3	58	58	-
90	119	-	-	0.3	58	54	41	88	118	112	87	0.2	57	57	43
88	118	110	85	0.2	57	53	40	87	117	111	86	0.2	56	56	42
87	117	109	84	0.2	56	52	39	86	116	-	-	0.1	55	55	41
86	116	108	83	0.1	55	51	-	84	115	110	85	0.1	54	54	-
84	115	107	-	0.1	54	50	38	82	114	109	84	0.1	53	53	40
82	114	106	82	0.1	53	49	37	81	113	108	-	0.1	52	52	39
81	113	-	81	0.1	52	48	36	79	112	107	83	0.1	51	51	38
79	112	105	-	0.1	51	47	-	77	111	-	82	<0.1	50	50	-
77	111	104	80	<0.1	50	46	35	75	110	106	-	<0.1	49	49	37
75	110	103	79	<0.1	49	45	34	73	109	105	81	<0.1	48	48	36
73	109	102	-	<0.1	48	44	33	70	108	104	80	<0.1	47	47	35
70	108	-	78	<0.1	47	-	-	68	107	-	-	<0.1	46	46	-
68	107	101	77	<0.1	46	43	32	66	106	103	79	<0.1	45	45	34
66	106	100	76	<0.1	45	42	31	63	105	102	78	<0.1	44	44	33
63	105	99	-	<0.1	44	41	30	61	104	101	-	<0.1	43	43	32
61	104	98	75	<0.1	43	40	-	58	103	100	77	<0.1	42	42	-
58	103	97	74	<0.1	42	39	29	55	102	-	76	<0.1	41	41	31
55	102	-	-	<0.1	41	38	28	53	101	99	-	<0.1	40	40	30
53	101	96	73	<0.1	40	0-37	0-27	53	101	99	-	<0.1	40	0-40	0-30

Confidence Values

90%	4	5
95%	5	6

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Ages 11-0 to 11-5						Ages 11-6 to 11-11					
Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	—	—	50	100	101	—	>99.9	160	—	—
>99.9	159	—	—	47	99	100	77	>99.9	159	—	—
>99.9	158	—	—	45	98	99	76	>99.9	158	—	—
>99.9	157	—	—	42	97	98	—	>99.9	157	—	—
>99.9	156	—	—	39	96	97	75	>99.9	156	—	—
>99.9	155	—	—	37	95	96	74	>99.9	155	—	—
>99.9	154	—	—	34	94	95	73	>99.9	154	—	—
>99.9	153	—	—	32	93	94	—	>99.9	153	—	—
>99.9	152	—	—	30	92	93	72	>99.9	152	—	—
>99.9	151	—	—	27	91	92	71	>99.9	151	—	—
>99.9	150	—	—	25	90	91	70	>99.9	150	—	—
99.9	149	—	—	23	89	90	—	99.9	149	—	—
99.9	148	—	—	21	88	89	69	99.9	148	—	—
99.9	147	—	—	19	87	—	68	99.9	147	—	—
99.9	146	—	106	18	86	88	67	99.9	146	—	—
99.9	145	—	—	16	85	87	—	99.9	145	—	—
99.8	144	—	105	14	84	86	66	99.8	144	—	106
99.8	143	—	—	13	83	85	65	99.8	143	—	105
99.7	142	—	104	12	82	84	64	99.7	142	—	—
99.7	141	—	103	10	81	83	—	99.7	141	—	104
99.6	140	130	—	9	80	82	63	99.6	140	—	—
99.5	139	—	102	8	79	81	62	99.5	139	130	103
99	138	129	101	7	78	80	61	99	138	129	102
99	137	128	—	6	77	79	—	99	137	—	—
99	136	127	100	5	76	78	60	99	136	128	101
99	135	—	—	5	75	77	59	99	135	127	—
99	134	126	99	4	74	76	58	99	134	—	100
99	133	125	98	3	73	75	—	99	133	126	—
98	132	124	—	3	72	74	57	98	132	125	99
98	131	—	97	3	71	73	56	98	131	—	98
98	130	123	96	2	70	72	55	98	130	124	—
97	129	122	—	2	69	71	—	97	129	123	97
97	128	121	95	1	67	—	53	97	128	—	—
96	127	—	—	1	66	69	52	96	127	122	96
96	126	120	94	1	65	68	—	96	126	121	—
95	125	119	93	1	64	67	51	95	125	—	95
95	124	—	—	1	63	66	50	95	124	120	94
94	123	118	92	1	62	65	49	94	123	119	—
93	122	117	—	0.5	61	64	—	93	122	—	93
92	121	116	91	0.4	60	63	48	92	121	118	—
91	120	—	90	0.3	59	62	47	91	120	117	92
90	119	115	—	0.3	58	61	46	90	119	—	—
88	118	114	89	0.2	57	60	—	88	118	116	91
87	117	113	88	0.2	56	59	45	87	117	115	90
86	116	—	—	0.1	55	58	44	86	116	—	—
84	115	112	87	0.1	54	57	43	84	115	114	89
82	114	111	—	0.1	53	56	—	82	114	113	—
81	113	110	86	0.1	52	55	42	81	113	112	88
79	112	—	85	0.1	51	54	41	79	112	—	87
77	111	109	—	<0.1	50	53	40	77	111	111	—
75	110	108	84	<0.1	49	52	—	75	110	110	86
73	109	—	83	<0.1	48	—	39	73	109	—	—
70	108	107	—	<0.1	47	51	38	70	108	109	85
68	107	106	82	<0.1	46	50	37	68	107	108	—
66	106	105	—	<0.1	45	49	—	66	106	—	84
63	105	—	81	<0.1	44	48	36	63	105	107	83
61	104	104	80	<0.1	43	47	35	61	104	106	—
58	103	103	—	<0.1	42	46	34	58	103	—	82
55	102	102	79	<0.1	41	45	—	55	102	105	<0.1
53	101	—	78	<0.1	40	0-44	0-33	53	101	104	81

Confidence Values	Level	Listening Comprehension		Oral Expression	
	90%	5	5	95%	6

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Ages 12-0 to 12-5

Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	-	-	50	100	106	83
>99.9	159	-	-	47	99	105	82
>99.9	158	-	-	45	98	104	-
>99.9	157	-	-	42	97	103	81
>99.9	156	-	-	39	96	102	80
>99.9	155	-	-	37	95	101	79
>99.9	154	-	-	34	94	100	-
>99.9	153	-	-	32	93	-	78
>99.9	152	-	-	30	92	99	77
>99.9	151	-	-	27	91	98	76
>99.9	150	-	-	25	90	97	-
99.9	149	-	-	23	89	96	75
99.9	148	-	-	21	88	95	74
99.9	147	-	-	19	87	94	73
99.9	146	-	-	18	86	93	-
99.9	145	-	-	16	85	92	72
99.8	144	-	106	14	84	91	71
99.8	143	-	-	13	83	90	70
99.7	142	-	105	12	82	89	-
99.7	141	-	-	10	81	88	69
99.6	140	-	104	9	80	-	68
99.5	139	130	-	8	79	87	67
99	138	-	103	7	78	86	-
99	137	129	-	6	77	85	66
99	136	-	102	5	76	84	65
99	135	128	-	5	75	83	64
99	134	127	101	4	74	82	-
99	133	-	-	3	73	81	63
98	132	126	100	3	71	79	61
98	131	125	-	2	70	78	-
98	130	-	99	2	69	77	60
97	129	124	-	2	68	-	59
97	128	-	98	1	67	76	58
96	127	123	97	1	66	75	-
96	126	122	-	1	65	74	57
95	125	-	96	1	64	73	56
95	124	121	-	1	63	72	55
94	123	120	95	1	62	71	-
93	122	-	-	0.5	61	70	54
92	121	119	94	0.4	60	69	53
91	120	-	-	0.3	59	68	52
90	119	118	93	0.3	58	67	-
88	118	117	-	0.2	57	66	51
87	117	-	92	0.2	56	65	50
86	116	116	-	0.1	55	-	49
84	115	115	91	0.1	54	64	-
82	114	-	-	0.1	53	63	48
81	113	114	90	0.1	52	62	47
79	112	-	-	0.1	51	61	46
77	111	113	89	<0.1	50	60	-
75	110	112	88	<0.1	49	59	45
73	109	-	-	<0.1	48	58	44
70	108	111	87	<0.1	47	57	43
68	107	110	-	<0.1	46	56	-
66	106	-	86	<0.1	45	55	42
63	105	109	-	<0.1	44	54	41
61	104	-	85	<0.1	43	-	40
58	103	108	-	<0.1	42	53	-
55	102	107	84	<0.1	41	52	39
53	101	-	-	<0.1	40	0-51	0-38

Confidence Values	Level	Listening Comprehension	Oral Expression
90%	5	5	5
95%	6	6	6

Ages 12-6 to 12-11

Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	-	-	50	100	107	-
>99.9	159	-	-	47	99	106	85
>99.9	158	-	-	45	98	105	84
>99.9	157	-	-	42	97	104	83
>99.9	156	-	-	39	96	103	-
>99.9	155	-	-	37	95	-	82
>99.9	154	-	-	34	94	102	81
>99.9	153	-	-	32	93	101	80
>99.9	152	-	-	30	92	100	-
>99.9	151	-	-	27	91	99	79
>99.9	150	-	-	25	90	98	78
99.9	149	-	-	23	89	97	77
99.9	148	-	-	21	88	96	-
99.9	147	-	-	19	87	95	76
99.9	146	-	-	18	86	94	75
99.9	145	-	-	16	85	93	74
99.8	144	-	106	14	84	91	71
99.8	143	-	-	13	83	90	70
99.7	142	-	105	12	82	89	-
99.7	141	-	-	10	81	88	69
99.6	140	-	104	9	80	-	68
99.5	139	130	-	8	79	87	67
99	138	-	103	7	78	86	-
99	137	129	-	6	77	85	-
99	136	-	102	5	76	84	66
99	135	128	-	5	75	83	65
99	134	127	101	4	74	82	65
99	133	-	-	3	73	81	-
98	132	126	100	3	71	79	64
98	131	125	-	2	70	78	-
98	130	-	99	2	69	77	63
97	129	124	-	2	68	68	-
97	128	-	98	1	67	76	-
96	127	123	97	1	66	75	-
96	126	122	-	1	65	74	59
95	125	-	96	1	64	73	58
95	124	121	-	1	63	72	57
94	123	120	95	1	62	71	57
93	122	-	-	0.5	61	70	56
92	121	119	94	0.4	60	69	-
91	120	-	-	0.3	59	68	55
90	119	118	93	0.3	58	67	54
88	118	117	-	0.2	57	66	-
87	117	-	92	0.2	56	65	53
86	116	116	-	0.1	55	-	49
84	115	115	91	0.1	54	64	-
82	114	-	-	0.1	53	63	48
81	113	114	90	0.1	52	62	47
79	112	-	-	0.1	51	61	46
77	111	113	89	<0.1	50	60	-
75	110	112	88	<0.1	49	59	45
73	109	-	-	<0.1	48	58	44
70	108	111	87	<0.1	47	57	43
68	107	110	-	<0.1	46	56	-
66	106	-	86	<0.1	45	55	42
63	105	109	-	<0.1	44	54	41
61	104	-	85	<0.1	43	-	40
58	103	108	-	<0.1	42	53	-
55	102	107	84	<0.1	41	52	39
53	101	-	-	<0.1	40	0-51	0-41

Confidence Values	Level	Listening Comprehension	Oral Expression
90%	5	5	5
95%	6	6	6

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Ages 13-0 to 13-11

Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	—	—	50	100	108	88
>99.9	159	—	—	47	99	107	87
>99.9	158	—	—	45	98	106	—
>99.9	157	—	—	42	97	105	86
>99.9	156	—	—	39	96	—	85
>99.9	155	—	—	37	95	104	84
>99.9	154	—	—	34	94	103	—
>99.9	153	—	—	32	93	102	83
>99.9	152	—	—	30	92	101	82
>99.9	151	—	—	27	91	100	81
>99.9	150	—	—	25	90	99	—
99.9	149	—	—	23	89	98	80
99.9	148	—	—	21	88	97	79
99.9	147	—	—	19	87	96	78
99.9	146	—	—	18	86	—	—
99.9	145	—	—	16	85	95	77
99.8	144	—	—	14	84	94	76
99.8	143	—	106	13	83	93	75
99.7	142	—	—	12	82	92	—
99.7	141	—	105	10	81	91	74
99.6	140	—	—	9	80	90	73
99.5	139	130	—	8	79	89	72
99	138	—	104	7	78	88	—
99	137	129	—	6	77	87	71
99	136	—	103	5	76	—	70
99	135	128	—	5	75	86	69
99	134	—	102	4	74	85	—
99	133	127	—	4	73	84	68
98	132	126	—	3	72	83	67
98	131	—	101	3	71	82	66
98	130	125	—	2	70	81	—
97	129	—	100	2	69	80	65
97	128	124	—	2	68	79	64
96	127	—	—	1	67	78	63
96	126	123	99	1	66	77	—
95	125	122	—	1	65	—	62
95	124	—	98	1	64	76	61
94	123	121	—	1	63	75	60
93	122	—	97	1	62	74	—
92	121	120	—	0.5	61	73	59
91	120	—	—	0.4	60	72	58
90	119	119	96	0.3	59	71	57
88	118	118	—	0.3	58	70	—
87	117	—	95	0.2	57	69	56
86	116	117	—	0.1	56	68	55
84	115	—	—	0.1	55	—	54
82	114	116	94	0.1	54	67	—
81	113	—	—	0.1	53	66	53
79	112	115	93	0.1	52	65	52
77	111	—	—	<0.1	51	64	51
75	110	114	92	<0.1	50	63	—
73	109	113	—	<0.1	49	62	50
70	108	—	—	<0.1	48	61	49
68	107	112	91	<0.1	47	60	48
66	106	—	—	<0.1	46	59	—
63	105	111	90	<0.1	45	—	47
61	104	—	—	<0.1	44	58	46
58	103	110	89	<0.1	43	57	45
55	102	109	—	<0.1	42	56	—
53	101	—	—	<0.1	41	55	44

Confidence Values	Level	Listening Comprehension	Oral Expression
90%		5	5
95%		6	6

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Ages 14-0 to 14-11							
Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	-	-	50	100	110	-
>99.9	159	-	-	47	99	109	88
>99.9	158	-	-	45	98	108	87
>99.9	157	-	-	42	97	-	-
>99.9	156	-	-	39	96	107	86
>99.9	155	-	-	37	95	106	85
>99.9	154	-	-	34	94	105	84
>99.9	153	-	-	32	93	104	-
>99.9	152	-	-	30	92	103	83
>99.9	151	-	-	27	91	102	82
>99.9	150	-	-	25	90	101	81
99.9	149	-	-	23	89	-	-
99.9	148	-	-	21	88	100	80
99.9	147	-	-	19	87	99	79
99.9	146	-	-	18	86	98	78
99.9	145	-	-	16	85	97	-
99.8	144	-	-	14	84	96	77
99.8	143	-	106	13	83	95	76
99.7	142	-	-	12	82	94	75
99.7	141	-	105	10	81	93	-
99.6	140	-	-	9	80	-	74
99.5	139	130	-	8	79	92	73
99	138	-	104	7	78	91	72
99	137	129	-	6	77	90	-
99	136	-	103	5	76	89	71
99	135	128	-	5	75	88	70
99	134	-	-	4	74	87	69
99	133	127	102	3	72	85	68
98	132	126	-	3	71	-	67
98	131	-	101	2	70	84	66
98	130	125	-	2	69	83	-
97	129	-	-	2	68	82	65
97	128	124	100	1	67	81	64
96	127	-	-	1	66	80	63
96	126	123	99	1	65	79	-
95	125	-	-	1	64	78	62
95	124	122	-	1	63	-	61
94	123	-	98	1	62	77	60
93	122	121	-	0.5	61	76	-
92	121	-	97	0.4	60	75	59
91	120	120	-	0.3	59	74	58
90	119	-	-	0.3	58	73	57
88	118	119	96	0.2	57	72	-
87	117	-	-	0.2	56	71	56
86	116	118	95	0.1	55	70	55
84	115	-	-	0.1	54	-	54
82	114	117	-	0.1	53	69	-
81	113	-	94	0.1	52	68	53
79	112	116	-	0.1	51	67	52
77	111	-	93	<0.1	50	66	-
75	110	115	-	<0.1	49	65	51
73	109	-	-	<0.1	48	64	50
70	108	114	92	<0.1	47	63	49
68	107	-	-	<0.1	46	-	-
66	106	113	91	<0.1	45	62	48
63	105	-	-	<0.1	44	61	47
61	104	112	-	<0.1	43	60	46
58	103	-	90	<0.1	42	59	-
55	102	111	-	<0.1	41	58	45
53	101	-	89	<0.1	40	57	44

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Ages 15-0 to 15-11							
Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	—	—	50	100	112	—
>99.9	159	—	—	47	99	111	89
>99.9	158	—	—	45	98	110	88
>99.9	157	—	—	42	97	109	87
>99.9	156	—	—	39	96	—	—
>99.9	155	—	—	37	95	108	86
>99.9	154	—	—	34	94	107	85
>99.9	153	—	—	32	93	106	84
>99.9	152	—	—	30	92	105	—
>99.9	151	—	—	27	91	104	83
>99.9	150	—	—	25	90	103	82
99.9	149	—	—	23	89	—	81
99.9	148	—	—	21	88	102	—
99.9	147	—	—	19	87	101	80
99.9	146	—	—	18	86	100	79
99.9	145	—	—	16	85	99	78
99.8	144	—	—	14	84	98	—
99.8	143	—	106	13	83	97	77
99.7	142	—	—	12	82	—	76
99.7	141	—	105	10	81	96	75
99.6	140	—	—	9	80	95	—
99.5	139	130	—	8	79	94	74
99	138	—	104	7	78	93	73
99	137	129	—	6	77	92	72
99	136	—	103	5	76	91	—
99	135	128	—	5	75	90	71
99	134	—	—	4	74	—	70
99	133	127	102	4	73	89	69
98	132	126	—	3	72	88	—
98	131	—	—	3	71	87	68
98	130	125	101	2	70	86	67
97	129	—	—	2	69	85	66
97	128	—	100	2	68	84	—
96	127	124	—	1	67	—	65
96	126	—	—	1	66	83	64
95	125	123	99	1	65	82	63
95	124	—	—	1	64	81	—
94	123	122	—	1	63	80	62
93	122	—	98	0.5	61	78	—
92	121	—	—	0.4	60	—	60
91	120	121	97	0.3	59	77	59
90	119	—	—	0.3	58	76	58
88	118	120	—	0.2	57	75	—
87	117	—	96	0.2	56	74	57
86	116	119	—	0.1	55	73	56
84	115	—	95	0.1	54	72	55
82	114	118	—	0.1	53	—	—
81	113	—	—	0.1	52	71	54
79	112	—	94	0.1	51	70	53
77	111	117	—	<0.1	50	69	52
75	110	—	—	<0.1	49	68	—
73	109	116	93	<0.1	48	67	51
70	108	—	—	<0.1	47	66	50
68	107	115	92	<0.1	46	65	49
66	106	—	—	<0.1	45	—	—
63	105	114	—	<0.1	44	64	48
61	104	—	91	<0.1	43	63	47
58	103	—	—	<0.1	42	62	46
55	102	113	—	<0.1	41	61	—
53	101	—	90	<0.1	40	0-60	0-45

Confidence Values	Level	Listening Comprehension		Oral Expression
		90%	95%	
		7	8	6
				7

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Ages 16-0 to 18-11							
Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	-	-	50	100	-	90
>99.9	159	-	-	47	99	113	-
>99.9	158	-	-	45	98	112	89
>99.9	157	-	-	42	97	111	88
>99.9	156	-	-	39	96	110	87
>99.9	155	-	-	37	95	109	-
>99.9	154	-	-	34	94	-	86
>99.9	153	-	-	32	93	108	85
>99.9	152	-	-	30	92	107	84
>99.9	151	-	-	27	91	106	-
>99.9	150	-	-	25	90	105	83
99.9	149	-	-	23	89	104	82
99.9	148	-	-	21	88	-	81
99.9	147	-	-	19	87	103	-
99.9	146	-	-	18	86	102	80
99.9	145	-	-	16	85	101	79
99.8	144	-	-	14	84	100	78
99.8	143	-	106	13	83	99	-
99.7	142	-	-	12	82	-	77
99.7	141	-	105	10	81	98	76
99.6	140	-	-	9	80	97	75
99.5	139	130	-	8	79	96	-
99	138	-	104	7	78	95	74
99	137	129	-	6	77	94	73
99	136	-	103	5	76	-	72
99	135	128	-	5	75	93	-
99	134	-	-	4	74	92	71
99	133	127	102	4	73	91	70
98	132	126	-	3	72	90	69
98	131	-	-	3	71	89	-
98	130	-	101	2	70	88	68
97	129	125	-	2	68	87	-
97	128	-	-	1	67	86	66
96	127	124	100	1	66	85	65
96	126	-	-	1	65	84	64
95	125	-	-	1	64	83	-
95	124	123	99	1	63	-	63
94	123	-	-	1	62	82	62
93	122	122	98	0.5	61	81	61
92	121	-	-	0.4	60	80	-
91	120	-	-	0.3	59	79	60
90	119	121	97	0.3	58	78	59
88	118	-	-	0.2	57	-	58
87	117	120	-	0.2	56	77	-
86	116	-	96	0.1	55	76	57
84	115	-	-	0.1	54	75	56
82	114	119	-	0.1	53	74	55
81	113	-	95	0.1	52	73	-
79	112	-	-	0.1	51	-	54
77	111	118	-	<0.1	50	72	53
75	110	-	94	<0.1	49	71	52
73	109	117	-	<0.1	48	70	-
70	108	-	93	<0.1	47	69	51
68	107	-	-	<0.1	46	68	50
66	106	116	-	<0.1	45	67	49
63	105	-	92	<0.1	44	-	-
61	104	115	-	<0.1	43	66	48
58	103	-	-	<0.1	42	65	47
55	102	-	91	<0.1	41	64	46
53	101	114	-	<0.1	40	63	45

Confidence Values	Level	Listening Comprehension	Oral Expression
90%	7	6	
95%	8	7	

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Table A1
Standard Scores Corresponding to Form A LC and OE Raw Scores, by Age

Ages 19–0 to 21–11							
Percentile rank	Standard score	LC raw	OE raw	Percentile rank	Standard score	LC raw	OE raw
>99.9	160	—	—	50	100	115	—
>99.9	159	—	—	47	99	114	92
>99.9	158	—	—	45	98	113	91
>99.9	157	—	—	42	97	—	90
>99.9	156	—	—	39	96	112	—
>99.9	155	—	—	37	95	111	89
>99.9	154	—	—	34	94	110	88
>99.9	153	—	—	32	93	109	87
>99.9	152	—	—	30	92	—	—
>99.9	151	—	—	27	91	108	86
>99.9	150	—	—	25	90	107	85
99.9	149	—	—	23	89	106	84
99.9	148	—	—	21	88	105	—
99.9	147	—	—	19	87	104	83
99.9	146	—	—	18	86	—	82
99.9	145	—	—	16	85	103	81
99.8	144	—	—	14	84	102	—
99.8	143	—	106	13	83	101	80
99.7	142	—	—	12	82	100	79
99.7	141	—	105	10	81	—	78
99.6	140	—	—	9	80	99	—
99.5	139	130	—	8	79	98	77
99	138	—	104	7	78	97	76
99	137	129	—	6	77	96	75
99	136	—	103	5	76	—	—
99	135	128	—	5	75	95	74
99	134	—	—	4	74	94	73
99	133	127	102	4	73	93	72
98	132	126	—	3	72	92	—
98	131	—	—	3	71	91	71
98	130	—	—	2	70	—	70
97	129	125	101	2	69	90	69
97	128	—	—	2	68	89	—
96	127	—	—	1	67	88	68
96	126	124	100	1	66	87	67
95	125	—	—	1	65	—	66
95	124	123	—	1	64	86	—
94	123	—	—	1	63	85	65
93	122	—	99	1	62	84	64
92	121	122	—	0.5	61	83	63
91	120	—	—	0.4	60	82	—
90	119	—	98	0.3	59	—	62
88	118	121	—	0.2	58	81	61
87	117	—	—	0.2	57	80	60
86	116	—	97	0.1	56	79	—
84	115	120	—	0.1	55	78	59
82	114	—	—	0.1	54	—	58
81	113	—	—	0.1	53	77	57
79	112	119	96	0.1	52	76	—
77	111	—	—	<0.1	51	75	56
75	110	—	—	<0.1	50	74	55
73	109	118	95	<0.1	49	73	—
70	108	—	—	<0.1	48	—	54
68	107	—	—	<0.1	47	72	53
66	106	117	—	<0.1	46	71	52
63	105	—	94	<0.1	45	70	—
61	104	—	—	<0.1	44	69	51
58	103	116	—	<0.1	43	—	50
55	102	—	93	<0.1	42	68	49
53	101	—	—	<0.1	41	67	—

Confidence Values	Level	Listening Comprehension		Oral Expression
		90%	95%	
		6	7	7
		4	8	8

Note. Use the calculated age by year and month when using this table. Do not round to the nearest month.

Table A2
Oral Language Composite Standard Scores
Corresponding to Sums of Form A Age-Based LC and OE Standard Scores

Percentile rank	Oral composite standard score	Sum of LC and OE standard scores	Percentile rank	Oral composite standard score	Sum of LC and OE standard scores
>99.9	160	317-320	50	100	202
>99.9	159	316	47	99	200-201
>99.9	158	314-315	45	98	198-199
>99.9	157	312-313	42	97	196-197
>99.9	156	310-311	39	96	194-195
>99.9	155	308-309	37	95	192-193
>99.9	154	306-307	34	94	190-191
>99.9	153	304-305	32	93	188-189
>99.9	152	302-303	30	92	186-187
>99.9	151	300-301	27	91	184-185
>99.9	150	298-299	25	90	182-183
99.9	149	296-297	23	89	180-181
99.9	148	294-295	21	88	178-179
99.9	147	292-293	19	87	176-177
99.9	146	290-291	18	86	174-175
99.9	145	288-289	16	85	173
99.8	144	287	14	84	171-172
99.8	143	285-286	13	83	169-170
99.7	142	283-284	12	82	167-168
99.7	141	281-282	10	81	165-166
99.6	140	279-280	9	80	163-164
99.5	139	277-278	8	79	161-162
99	138	275-276	7	78	159-160
99	137	273-274	6	77	157-158
99	136	271-272	5	76	155-156
99	135	269-270	5	75	153-154
99	134	267-268	4	74	151-152
99	133	265-266	4	73	149-150
98	132	263-264	3	72	147-148
98	131	261-262	3	71	145-146
98	130	259-260	2	70	144
97	129	258	2	69	142-143
97	128	256-257	2	68	140-141
97	127	254-255	1	67	138-139
96	126	252-253	1	66	136-137
95	125	250-251	1	65	134-135
95	124	248-249	1	64	132-133
94	123	246-247	1	63	130-131
93	122	244-245	0.5	61	126-127
92	121	242-243	0.4	60	124-125
91	120	240-241	0.3	59	122-123
90	119	238-239	0.3	58	120-121
88	118	236-237	0.2	57	118-119
87	117	234-235	0.2	56	117
86	116	232-233	0.1	55	115-116
84	115	230-231	0.1	54	113-114
82	114	229	0.1	53	111-112
81	113	227-228	0.1	52	109-110
79	112	225-226	0.1	51	107-108
77	111	223-224	<0.1	50	105-106
75	110	221-222	<0.1	49	103-104
73	109	219-220	<0.1	48	101-102
70	108	217-218	<0.1	47	99-100
68	107	215-216	<0.1	46	97-98
66	106	213-214	<0.1	45	95-96
63	105	211-212	<0.1	44	93-94
61	104	209-210	<0.1	43	91-92
58	103	207-208	<0.1	42	89-90
55	102	205-206	<0.1	41	88
53	101	203-204	<0.1	40	80-87

Confidence Values	Level	Value
	90%	4
	95%	5

Table A3
Written Language Composite Standard Scores
Corresponding to Sums of Form A Age-Based RC and WE Standard Scores

Percentile rank	Written composite standard score	Sum of RC and WE standard scores	Percentile rank	Written composite standard score	Sum of RC and WE standard scores
>99.9	160	313-320	50	100	198-199
>99.9	159	311-312	47	99	196-197
>99.9	158	309-310	45	98	194-195
>99.9	157	307-308	42	97	192-193
>99.9	156	305-306	39	96	190-191
>99.9	155	303-304	37	95	188-189
>99.9	154	301-302	34	94	186-187
>99.9	153	299-300	32	93	185
>99.9	152	297-298	30	92	183-184
>99.9	151	295-296	27	91	181-182
>99.9	150	294	25	90	179-180
99.9	149	292-293	23	89	177-178
99.9	148	290-291	21	88	175-176
99.9	147	288-289	19	87	173-174
99.9	146	286-287	18	86	171-172
99.9	145	284-285	16	85	169-170
99.8	144	282-283	14	84	167-168
99.8	143	280-281	13	83	165-166
99.7	142	278-279	12	82	164
99.7	141	276-277	10	81	162-163
99.6	140	274-275	9	80	160-161
99.5	139	272-273	8	79	158-159
99	138	271	7	78	156-157
99	137	269-270	6	77	154-155
99	136	267-268	5	76	152-153
99	135	265-266	5	75	150-151
99	134	263-264	4	74	148-149
99	133	261-262	4	73	146-147
98	132	259-260	3	72	144-145
98	131	257-258	3	71	143
98	130	255-256	2	70	141-142
97	129	253-254	2	69	139-140
97	128	251-252	2	68	137-138
96	127	250	1	67	135-136
96	126	248-249	1	66	133-134
95	125	246-247	1	65	131-132
95	124	244-245	1	64	129-130
94	123	242-243	1	63	127-128
93	122	240-241	1	62	125-126
92	121	238-239	0.5	61	123-124
91	120	236-237	0.4	60	121-122
90	119	234-235	0.3	59	120
88	118	232-233	0.3	58	118-119
87	117	230-231	0.2	57	116-117
86	116	229	0.2	56	114-115
84	115	227-228	0.1	55	112-113
82	114	225-226	0.1	54	110-111
81	113	223-224	0.1	53	108-109
79	112	221-222	0.1	52	106-107
77	111	219-220	0.1	51	104-105
75	110	217-218	<0.1	50	102-103
73	109	215-216	<0.1	49	100-101
70	108	213-214	<0.1	48	99
68	107	211-212	<0.1	47	97-98
66	106	209-210	<0.1	46	95-96
63	105	208	<0.1	45	93-94
61	104	206-207	<0.1	44	91-92
58	103	204-205	<0.1	43	89-90
55	102	202-203	<0.1	42	87-88
53	101	200-201	<0.1	41	85-86
				40	80-84

Confidence Values	Level	Value
	90%	
	95%	4

Table A4
Receptive Language Composite Standard Scores
Corresponding to Sums of Form A Age-Based LC and RC Standard Scores

Percentile rank	Receptive composite standard score	Sum of LC and RC standard scores	Percentile rank	Receptive composite standard score	Sum of LC and RC standard scores
>99.9	160	311-320	50	100	201-202
>99.9	159	309-310	47	99	200
>99.9	158	307-308	45	98	198-199
>99.9	157	305-306	42	97	196-197
>99.9	156	303-304	39	96	194-195
>99.9	155	302	37	95	192-193
>99.9	154	300-301	34	94	190-191
>99.9	153	298-299	32	93	189
>99.9	152	296-297	30	92	187-188
>99.9	151	294-295	27	91	185-186
>99.9	150	293	25	90	183-184
99.9	149	291-292	23	89	181-182
99.9	148	289-290	21	88	180
99.9	147	287-288	19	87	178-179
99.9	146	285-286	18	86	176-177
99.9	145	283-284	16	85	174-175
99.8	144	282	14	84	172-173
99.8	143	280-281	13	83	170-171
99.7	142	278-279	12	82	169
99.7	141	276-277	10	81	167-168
99.6	140	274-275	9	80	165-166
99.5	139	272-273	8	79	163-164
99	138	271	7	78	161-162
99	137	269-270	6	77	159-160
99	136	267-268	5	76	158
99	135	265-266	5	75	156-157
99	134	263-264	4	74	154-155
99	133	262	4	73	152-153
98	132	260-261	3	72	150-151
98	131	258-259	2	70	147-148
98	130	256-257	2	69	145-146
97	129	254-255	2	68	143-144
97	128	252-253	1	67	141-142
96	127	251	1	66	139-140
96	126	249-250	1	65	138
95	125	247-248	1	64	136-137
95	124	245-246	1	63	134-135
94	123	243-244	1	62	132-133
93	122	241-242	0.5	61	130-131
92	121	240	0.4	60	128-129
91	120	238-239	0.3	59	127
90	119	236-237	0.3	58	125-126
88	118	234-235	0.2	57	123-124
87	117	232-233	0.2	56	121-122
86	116	231	0.1	55	119-120
84	115	229-230	0.1	54	118
82	114	227-228	0.1	53	116-117
81	113	225-226	0.1	52	114-115
79	112	223-224	0.1	51	112-113
77	111	221-222	<0.1	50	110-111
75	110	220	<0.1	49	108-109
73	109	218-219	<0.1	48	107
70	108	216-217	<0.1	47	105-106
68	107	214-215	<0.1	46	103-104
66	106	212-213	<0.1	45	101-102
63	105	211	<0.1	44	99-100
61	104	209-210	<0.1	43	97-98
58	103	207-208	<0.1	42	96
55	102	205-206	<0.1	41	94-95
53	101	203-204	<0.1	40	90-93

Confidence Values	Level	Value
	90%	3
	95%	4

Table A5
Expressive Language Composite Standard Scores
Corresponding to Sums of Form A Age-Based OE and WE Standard Scores

Percentile rank	Expressive composite standard score	Sum of OE and WE standard scores	Percentile rank	Expressive composite standard score	Sum of OE and WE standard scores
>99.9	160	313-320	50	100	198-199
>99.9	159	311-312	47	99	197
>99.9	158	309-310	45	98	195-196
>99.9	157	307-308	42	97	193-194
>99.9	156	305-306	39	96	191-192
>99.9	155	303-304	37	95	189-190
>99.9	154	301-302	34	94	187-188
>99.9	153	299-300	32	93	185-186
>99.9	152	297-298	30	92	183-184
>99.9	151	295-296	27	91	181-182
>99.9	150	294	25	90	179-180
99.9	149	292-293	23	89	178
99.9	148	290-291	21	88	176-177
99.9	147	288-289	19	87	174-175
99.9	146	286-287	18	86	172-173
99.9	145	284-285	16	85	170-171
99.8	144	282-283	14	84	168-169
99.8	143	280-281	13	83	166-167
99.7	142	278-279	12	82	164-165
99.7	141	276-277	10	81	162-163
99.6	140	275	9	80	160-161
99.5	139	273-274	8	79	158-159
99	138	271-272	7	78	157
99	137	269-270	6	77	155-156
99	136	267-268	5	76	153-154
99	135	265-266	5	75	151-152
99	134	263-264	4	74	149-150
99	133	261-262	4	73	147-148
98	132	259-260	3	72	145-146
98	131	257-258	3	71	143-144
98	130	256	2	70	141-142
97	129	254-255	2	69	139-140
97	128	252-253	2	68	138
96	127	250-251	1	67	136-137
96	126	248-249	1	66	134-135
95	125	246-247	1	65	132-133
95	124	244-245	1	64	130-131
94	123	242-243	1	63	128-129
93	122	240-241	0.5	61	124-125
92	121	238-239	0.4	60	122-123
91	120	236-237	0.3	59	120-121
90	119	235	0.3	58	119
88	118	233-234	0.2	57	117-118
87	117	231-232	0.2	56	115-116
86	116	229-230	0.1	55	113-114
84	115	227-228	0.1	54	111-112
82	114	225-226	0.1	53	109-110
81	113	223-224	0.1	52	107-108
79	112	221-222	0.1	51	105-106
77	111	219-220	<0.1	50	103-104
75	110	217-218	<0.1	49	101-102
73	109	216	<0.1	48	99-100
70	108	214-215	<0.1	47	98
68	107	212-213	<0.1	46	96-97
66	106	210-211	<0.1	45	94-95
63	105	208-209	<0.1	44	92-93
61	104	206-207	<0.1	43	90-91
58	103	204-205	<0.1	42	88-89
55	102	202-203	<0.1	41	86-87
53	101	200-201	<0.1	40	80-85

Confidence Values	Level	Value
	90%	4
	95%	5

Table A6
Overall Language Composite Standard Scores
Corresponding to Sums of Form A Age-Based LC, OE, RC and WE Standard Scores

Percentile rank	Overall composite standard score	Sum of LC, OE, RC, WE standard scores	Percentile rank	Overall composite standard score	Sum of LC, OE, RC, WE standard scores
>99.9	160	609-640	50	100	399-402
>99.9	159	605-608	47	99	396-398
>99.9	158	602-604	45	98	392-395
>99.9	157	598-601	42	97	389-391
>99.9	156	595-597	39	96	385-388
>99.9	155	591-594	37	95	382-384
>99.9	154	588-590	34	94	378-381
>99.9	153	584-587	32	93	375-377
>99.9	152	581-583	30	92	371-374
>99.9	151	577-580	27	91	368-370
>99.9	150	574-576	25	90	365-367
99.9	149	570-573	23	89	361-364
99.9	148	567-569	21	88	358-360
99.9	147	563-566	19	87	354-357
99.9	146	560-562	18	86	351-353
99.9	145	557-559	16	85	347-350
99.8	144	553-556	14	84	344-346
99.8	143	550-552	13	83	340-343
99.7	142	546-549	12	82	337-339
99.7	141	543-545	10	81	333-336
99.6	140	539-542	9	80	330-332
99.5	139	536-538	8	79	326-329
99	138	532-535	7	78	323-325
99	137	529-531	6	77	319-322
99	136	525-528	5	76	316-318
99	135	522-524	5	75	312-315
99	134	518-521	4	74	309-311
99	133	515-517	4	73	305-308
98	132	511-514	3	72	302-304
98	131	508-510	2	70	295-297
98	130	504-507	2	69	291-294
97	129	501-503	2	68	288-290
97	128	497-500	1	67	284-287
96	127	494-496	1	66	281-283
96	126	490-493	1	65	277-280
95	125	487-489	1	64	274-276
95	124	483-486	1	63	270-273
94	123	480-482	1	62	267-269
93	122	476-479	0.5	61	263-266
92	121	473-475	0.4	60	260-262
91	120	469-472	0.3	59	256-259
90	119	466-468	0.3	58	253-255
88	118	462-465	0.2	57	249-252
87	117	459-461	0.2	56	246-248
86	116	455-458	0.1	55	242-245
84	115	452-454	0.1	54	239-241
82	114	448-451	0.1	53	235-238
81	113	445-447	0.1	52	232-234
79	112	441-444	0.1	51	228-231
77	111	438-440	<0.1	50	225-227
75	110	434-437	<0.1	49	221-224
73	109	431-433	<0.1	48	218-220
70	108	427-430	<0.1	47	214-217
68	107	424-426	<0.1	46	211-213
66	106	420-423	<0.1	45	207-210
63	105	417-419	<0.1	44	204-206
61	104	413-416	<0.1	43	200-203
58	103	410-412	<0.1	42	197-199
55	102	406-409	<0.1	41	193-196
53	101	403-405	<0.1	40	190-192

Confidence Values	Level	Value
	90%	3
	95%	3

Table A7
Test-Age Equivalents Corresponding to Form A LC and OE Raw Scores

Test age	LC raw score	OE raw score	Test age	LC raw score	OE raw score
>21-11	116-130	93-106	7-0	71	54
20-6	115	92	6-10	70	53
18-6	-	91	6-9	69	52
17-6	114	-	6-8	-	51
16-6	113	90	6-7	68	50
15-6	112	-	6-6	67	49
15-0	111	-	6-5	66	-
14-6	110	89	6-4	65	48
14-0	109	-	6-3	64	47
13-6	108	88	6-2	-	46
13-2	-	87	6-1	63	45
12-9	107	86	6-0	61-62	44
12-7	-	85	5-11	59-60	42-43
12-5	-	84	5-10	58	41
12-3	106	83	5-9	56-57	39-40
12-1	105	82	5-8	54-55	38
11-11	104	81	5-7	53	37
11-9	103	80	5-6	51-52	36
11-6	102	79	5-5	49-50	35
11-3	101	78	5-4	47-48	34
11-1	100	-	5-3	45-46	33
11-0	-	77	5-2	43-44	-
10-11	99	76	5-1	42	32
10-9	98	75	5-0	41	31
10-7	97	74	4-11	40	-
10-5	96	73	4-10	39	30
10-3	95	72	4-7	38	29
10-1	94	71	4-6	37	-
9-11	93	70	4-4	36	28
9-9	92	69	4-3	35	27
9-8	91	-	4-1	34	26
9-7	-	68	4-0	32-33	25
9-6	90	-	3-11	31	24
9-5	-	67	3-10	30	23
9-4	89	-	3-9	29	22
9-3	88	66	3-8	28	21
9-2	87	-	3-7	27	19-20
9-0	86	65	3-6	25-26	18
8-10	85	-	3-5	23-24	17
8-9	84	64	3-4	22	16
8-8	83	-	3-3	20-21	14-15
8-7	-	63	3-2	18-19	12-13
8-6	82	-	3-1	16-17	11
8-5	81	62	3-0	14-15	9-10
8-3	80	61	2-11	12-13	7-8
8-1	79	-	2-10	11	6
7-10	78	60	2-9	9-10	4-5
7-9	77	59	2-8	7-8	2-3
7-7	76	58	2-7	6	1
7-6	75	-	2-6	4-5	0
7-4	74	57	2-5	2-3	-
7-3	73	56	2-4	1	-
7-1	72	55	2-3	0	-