

Science (Starting with the 2007–08 school year)

Description	Level I	Level II	Level III	Level IV
Grade 5	Less than or equal to 145	146–152	153–160	Greater than or equal to 161
Grade 8	Less than or equal to 142	143–149	150–157	Greater than or equal to 158

Reading 2008 and After

Description	Level I	Level II	Level III	Level IV
Reading pre 3	Less than or equal to 323	324-334	335-345	Greater than or equal to 362
Reading 3	Less than or equal to 330	331-337	338-349	Greater than or equal to 350
Reading 4	Less than or equal to 334	335-342	343-353	Greater than or equal to 354
Reading 5	Less than or equal to 340	341-348	349-360	Greater than or equal to 361
Reading 6	Less than or equal to 344	345-350	351-361	Greater than or equal to 362
Reading 7	Less than or equal to 347	348-355	356-362	Greater than or equal to 363
Reading 8	Less than or equal to 349	350-357	358-369	Greater than or equal to 370

Reading 2003 and to 2007

Description	Level I	Level II	Level III	Level IV
Reading pre 3	213 - 223	224 - 232	233 - 244	245 - 264
Reading 3	216- 229	230 - 239	240 - 249	250 - 272
Reading 4	223 - 235	236 - 243	244 - 254	255 - 275
Reading 5	228 - 238	239 - 246	247 - 258	259 - 277
Reading 6	228 - 241	242 - 251	252 - 263	264 - 283
Reading 7	228 - 242	243 - 251	252 - 263	264 - 287
Reading 8	231 - 243	244 - 253	254 - 265	266 - 290
Reading 10	132 - 150	151 - 162	163 - 174	175 - 201

End of Grade ranges are developmental scale scores

Reading Before 2003

Description	Level I	Level II	Level III	Level IV
Reading pre 3	119 - 127	128 - 132	133 - 144	145 - 162
Reading 3	114 - 130	131 - 140	141 - 150	151 - 172
Reading 4	118 - 134	135 - 144	145 - 155	156 - 179
Reading 5	124 - 138	139 - 148	149 - 158	159 - 182
Reading 6	124 - 140	141 - 151	152 - 161	162 - 183
Reading 7	126 - 144	145 - 154	155 - 163	164 - 183
Reading 8	132 - 144	145 - 155	156 - 165	166 - 187
Reading 10	132 - 150	151 - 162	163 - 174	175 - 201

Math After 2005 used for the first time in 2006

Description	Level I	Level II	Level III	Level IV
Math pre 3	Less than or equal to 312	313 - 325	326 - 340	Greater than or equal to 341
Math 3	Less than or equal to 328	329 - 338	339 - 351	Greater than or equal to 352
Math 4	Less than or equal to 335	336 - 344	345 - 357	Greater than or equal to 358
Math 5	Less than or equal to 340	341 - 350	351 - 362	Greater than or equal to 363
Math 6	Less than or equal to 341	342 - 351	352 - 363	Greater than or equal to 364
Math 7	Less than or equal to 345	346 - 354	355 - 366	Greater than or equal to 367
Math 8	Less than or equal to 348	349 - 356	357 - 367	Greater than or equal to 368
Math 10	Less than or equal to 159	160 - 171	172 - 188	Greater than or equal to 189

Math 2001 to 2005

Description	Level I	Level II	Level III	Level IV
Math pre 3	211 - 219	220 - 229	230 - 239	240 - 260
Math 3	218 - 237	238 - 245	246 - 254	255 - 276
Math 4	221 - 239	240 - 246	247 - 257	258 - 285
Math 5	221 - 242	243 - 249	250 - 259	260 - 295
Math 6	228 - 246	247 - 253	254 - 264	265 - 296
Math 7	231 - 249	250 - 257	258 - 266	267 - 307
Math 8	235 - 253	254 - 260	261 - 271	272 - 310
Math 10	141 - 159	160 - 171	172 - 188	189 - 226

Math Before 2001

Description	Level I	Level II	Level III	Level IV
Math pre 3	105 - 117	118 - 125	126 - 134	135 - 154
Math 3	098 - 124	125 - 137	138 - 149	150 - 173
Math 4	111 - 131	132 - 142	143 - 155	156 - 182
Math 5	117 - 140	141 - 149	150 - 160	161 - 188
Math 6	130 - 145	146 - 154	155 - 167	168 - 196
Math 7	134 - 151	152 - 160	161 - 172	173 - 203
Math 8	137 - 154	155 - 164	165 - 177	178 - 208
Math 10	141 - 159	160 - 171	172 - 188	189 - 226

It should be noted that actual minimum and maximum scores could change as new forms of the test come on line.

End-Of-Course (EOC) Achievement Levels

Description	Level I	Level II	Level III	Level IV
Algebra I (2007-08 and Beyond)	Less than or equal to 139	140-147	148-157	Greater than or equal to 158
Algebra I (2005-06 and Before)	31-44	45-54	55-65	66-96
Algebra II (Interim 2007-2008)	Less than or equal to 138	139-146	147-157	Greater than or equal to 158

Algebra II (2005-06 and Before)	33-45	46-57	58-68	69-102
Biology (Interim 2007-08)	Less than or equal to 137	138-146	147-158	Greater than or equal to 159
Biology (2006-07 and Before)	28-46	47-54	55-64	65-85
Chemistry (Interim 2007-08)	Less than or equal to 136	137-145	146-157	Greater than or equal to 158)
Chemistry (2005-06 and Before)	23-47	48-55	56-64	65-88
Civics and Economics (2006-07 and Beyond)	Less than or equal to 140	141-147	148-159	Greater than or equal to 160
Civics and Economics (Interim 2005-2006)	Less than or equal to 139	140-148	149-158	Greater than or equal to 159
English I (2006-07 and Beyond)	Less than or equal to 137	138-145	146-156	Greater than or equal to 157
English I (2005-06 and Before)	28-42	43-51	52-60	61-82
English II	N/A 2003			
Geometry (2006-07 and Beyond)	Less than or equal to 138	139-147	148-157	Greater than or equal to 158
Geometry (2005-06 and Before)	32-45	46-56	57-66	67-93
Physics (Interim 2007-2008)	Less than or equal to 138	139-142	143-156	Greater than or equal to 157
Physics (2005-06 and Before)	23-42	43-51	52-62	63-91
Physical Science (Interim 2007-2008)	Less than or equal to 139	140-148	149-159	Greater than or equal to 160
Physical Science (2005-06 and Before)	30-43	44-53	54-63	64-87
US History (2006-07 and Beyond)	Less than or equal to 139	140-148	149-159	Greater than or equal to 160
US History (Interim 2005-06)	Less than or equal to 139	140-149	150-159	Greater than or equal to 160
US History (2002-2003 and Before)	25-47	48-56	57-64	65-90

End of Course ranges are scale scores

Writing

Description	Level I	Level II	Level III	Level IV
Writing 4	4-7	8-11	12-16	17-20
Writing 7	4-7	8-11	12-16	17-20
Writing 10	4-7	8-11	12-16	17-20
NCEExtend2 (Grades 4 and 7)	4-7	8-13	14-17	18-20
NCEExtend2 (OCS Grade 10)	4-6	7-11	12-16	17-20

Computer Skills

Description	Not Meeting Proficiency	Meeting Proficiency
Online (for students entering grade 8 for the first time in the 2005-06 school year)	Less than or equal to 149	Greater than or equal to 150
Multiple Choice (for students entering grade 8 for the first time before 2005-06)	Less than or equal to 46	Greater than or equal to 47
Performance (for students entering grade 8 for the first time before 2005-06)	Less than or equal to 48	Greater than or equal to 49

NCEExtend2 Reading (Reading scores for the 07-08 school year have been delayed)

Grade	Level I	Level II	Level III	Level IV
Reading 3	Less than or equal to 246	247-260	261-270	Greater than or equal to 271
Reading 4	Less than or equal to 245	246-259	260-268	Greater than or equal to 269
Reading 5	Less than or equal to 243	244-257	258-265	Greater than or equal to 266
Reading 6	Less than or equal to 242	243-256	257-266	Greater than or equal to 267
Reading 7	Less than or equal to 242	243-256	257-267	Greater than or equal to 268
Reading 8	Less than or equal to 242	243-257	258-269	Greater than or equal to 270

NCExtend2 Math

Description	Level I	Level II	Level III	Level IV
Math 3	115-147	148-158	159-167	168-170
Math 4	120-144	145-158	159-171	172-174
Math 5	122-143	144-158	159-170	171-174
Math 6	122-143	144-156	157-174	175-180
Math 7	117-143	144-155	156-177	178-185
Math 8	118-143	144-155	156-172	173-185

NCExtend2 Occupational Course of Study (OCS)

Description	Level I	Level II	Level III	Level IV
Reading	Not Yet Determined	Not Yet Determined	Not Yet Determined	Not Yet Determined
Life Skills	Not Yet Determined	Not Yet Determined	Not Yet Determined	Not Yet Determined
Mathematics	Not Yet Determined	Not Yet Determined	Not Yet Determined	Not Yet Determined

NCExtend1 Reading

Description	Level I	Level II	Level III	Level IV
Reading 3	0-7	8-17	18-27	28-30
Reading 4	0-9	10-19	20-27	28-30
Reading 5	0-9	10-19	20-25	26-30
Reading 6	0-9	10-19	20-27	28-30
Reading 7	0-9	10-19	20-25	26-30
Reading 8	0-9	10-19	20-27	28-30
Reading 10	0-7	8-17	18-25	26-30

NCExtend1 Math

Description	Level I	Level II	Level III	Level IV
Math 3	0-9	10-19	20-27	28-30
Math 4	0-7	8-15	16-23	24-30

Math 5	0-7	8-15	16-25	26-30
Math 6	0-7	8-15	16-25	26-30
Math 7	0-7	8-17	18-25	26-30
Math 8	0-7	8-15	16-25	26-30
Math 10	0-5	6-13	14-23	24-30

NCExtend1 Writing

Description	Level I	Level II	Level III	Level IV
Writing 4	0-1	2-5	6-11	12-14
Writing 7	0-1	2-5	6-11	12-14
Writing 10	0-1	2-5	6-11	12-14

NCCLAS Reading

Description	Level I	Level II	Level III	Level IV
Reading 3	4-6	7-11	12-15	16
Reading 4	4-6	7-11	12-15	16
Reading 5	4-6	7-11	12-15	16
Reading 6	4-6	7-11	12-14	15-16
Reading 7	4-6	7-11	12-15	16
Reading 8	4-6	7-11	12-14	15-16
Reading 10	4-5	6-8	9-12	13-16

NCCLAS Math

Description	Level I	Level II	Level III	Level IV
Math 3	4-5	6-8	9-13	14-16
Math 4	4-5	6-8	9-13	14-16
Math 5	4-5	6-8	9-13	14-16
Math 6	4-5	6-8	9-13	14-16
Math 7	4-5	6-8	9-13	14-16
Math 8	4-5	6-8	9-13	14-16
Math 10	4-5	6-9	10-13	14-16

NCCLAS Writing

Description	Level I	Level II	Level III	Level IV
Writing 4	4-6	7-9	10-13	14-16
Writing 7	4-6	7-9	10-13	14-16
Writing 10	4-6	7-9	10-13	14-16

NCCLAS Science

Description	Level I	Level II	Level III	Level IV
Science 5	4-5	6-9	10-13	14-16
Science 8	4-5	6-9	10-13	14-16

NCCLAS EOC

Description	Level I	Level II	Level III	Level IV
Algebra I (2007-08 and Beyond)	4-6	7-9	10-13	14-16
Algebra I (2006-07 and Before)	4-5	6-8	9-13	14-16
Algebra II (2007-08 and Beyond)	4-6	7-9	10-13	14-16
Algebra II (2006-07 and Before)	4-5	6-8	9-13	14-16
Biology (2007-08 and Beyond)	4-5	6-9	10-13	14-16
Biology (2005-06 and Before)	4-6	7-8	9-13	14-16
Chemistry	4-6	7-9	10-13	14-16
Civics and Economics	4-5	6-8	9-13	14-16
English I (2007-08 and Beyond)	4-6	7-9	10-14	15-16
English I (2006-07 and Before)	4-6	7-8	9-13	14-16
Geometry (2005-06 and Beyond)	4-6	7-9	10-13	14-16
Physics	4-5	6-9	10-13	14-16
Physical Science	4-6	7-9	10-13	14-16
US History	4-5	6-8	9-13	14-16

