

2018-2019 Covenant Christian School
Iowa Assessments, Form E, Class Summary Reports

Each spring, Covenant Christian School administers the nationally standardized *Iowa Assessments* to measure student achievement and growth in grades Kindergarten through tenth grade. The areas assessed are English Language Arts, Mathematics, Social Studies and Science. CCS students consistently out-perform the national norm in these academic areas tested. We are extremely thankful for our dedicated students, teachers and parents who worked diligently all year to help us achieve these results!

Consider one of the easiest *Iowa Assessments* measurements to understand: the **Grade Equivalent (GE)** average score. The **Grade Equivalent (GE)** score given as a decimal number describes individual student achievement in terms of grade level and month. For example, a child in the fourth grade with a GE of 6.2 would indicate that this student scored as well as the average student in the sixth grade, third month if given the same fourth grade test. It is interesting to note that generally the higher the grade level, the wider the achievement gap (in the positive) for CCS students versus their same grade nationwide peer group.

Grade	CCS 2017-18 GE Complete Composite Score (Form E)	CCS 2018-2019 Composite Score (Form E)
K	1.4	1.1
1	2.2	2.5
2	3.6	3.2
3	3.7	4.5
4	6.2	5.5
5	7.6	6.6
6	8.8	9.5
7	10.2	13.0+
8	13.0+	12.8
9	13.0+	13+
10	13.0+	13+

Another measurement taken on the *Iowa Assessments* is the **Average Standard Score (SS)**. This score measures student growth from year to year based on a set standard scale. The SS compares a student's academic performance to the "average" performance of similar grade level groups.

Grade	National Average SS Score	CCS Comparison SS Score	National Stanine of CCS Avg. SS
K	130	136.7 (+6.7)	6
1	150	155.9 (+15.9)	6
2	168	174.8 (+6.8)	6
3	185	196.6 (+11.1)	6
4	200	210.4 (+10.4)	6
5	214	227.2 (+13.2)	6
6	227	257.2 (+30.2)	7
7	239	280.0 (+41.0)	7
8	250	279.0 (+29.0)	6
9	260	302.0 (+42.0)	7
10	268	319.2 (+51.2)	8

The final measure, the **National Stanine Score** is a score on a bell curve scale ranging from 1-9 (low to high). With a stanine score of 5.0 considered "average", CCS' overall class stanine average was **6.5**.

