

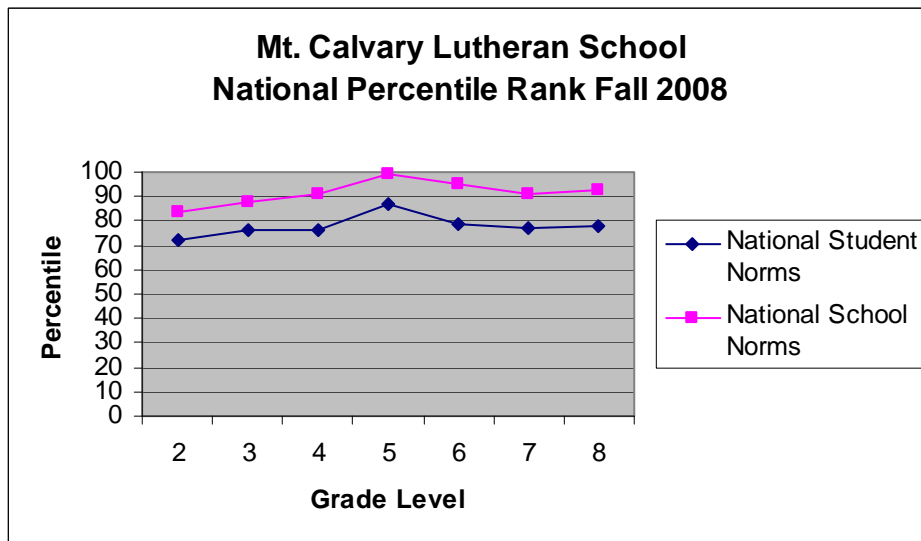
Mt. Calvary Lutheran School
Iowa Tests of Basic Skills (ITBS)

Students in Grade Two through Eight took the ITBS tests October 13-24, 2008. This represents a deviation from our previous testing which took place in the spring of the year. The school's scores, therefore, will be based on national scores of students who took the test between October 12 and November 5. The goal for doing this is that by testing in the fall, we will be able to better use the testing data to improve instruction and focus on learning. First grade students only took the CogAT test.

The scores given are percentile rank and stanine average. A percentile rank is typically defined as the proportion of scores in a distribution that a specific score is greater than *or equal to*. For instance, if you received a score of 95 on a math test and this score was greater than or equal to the scores of 88% of the students taking the test, then your percentile rank would be 88. You would be in the 88th percentile.

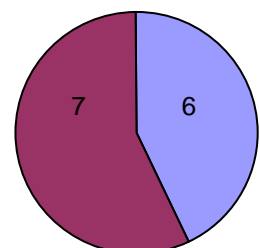
The following results compare the percentile rank of the National Student Norms and the percentile rank of the National School Norms. The National Student Norms compare Mt. Calvary students to all students nation-wide who took the ITBS in the fall. The National School Norms compare Mt. Calvary students to students in Lutheran schools of the Pacific Southwest District who took the ITBS in the fall. The graphs plot out the national percentile rank of our students by grade level.

The students have maintained a high level of academic excellence. The scores have been above the 70th percentile.



The pie graph indicates the national stanine (standard nine) average for 2008 of the core total. Stanines are normalized standard scores that are based on a scale of one to nine with five as the average. The students' scores fall in the 6th to 7th stanines indicating primarily above average performances.

Stanine Average 2008



Iowa Tests of Basic Skills (ITBS)
2008-2009 School Year
Fall Testing

National Student Norms – National Stanine of Average Standard Score

	Reading	Language	Math	Core Total	Social Studies	Science	Sources of Info.	Composite	CogAt
1									66-6
2	79-7	70-6	68-6	72-6	85-7	71-6	79-7	81-7	
3	68-6	80-7	76-6	76-6	75-6	76-6	65-6	68-6	74-6
4	64-6	81-7	81-7	76-6	71-6	73-6	73-6	88-6	
5	77-7	92-8	84-7	87-7	78-7	74-6	75-6	81-7	75-6
6	63-6	85-7	78-7	79-7	74-6	72-6	73-6	78-7	
7	73-6	70-6	85-7	77-7	64-6	78-7	69-6	74-6	66-6
8	67-6	78-7	85-7	78-7	68-6	75-6	70-6	75-6	

National School Norms

	Reading	Language	Math	Core Total	Social Studies	Science	Sources of Info.	Composite
2	92	78	72	84	99	86	95	95
3	77	97	84	88	94	74	79	86
4	74	98	93	91	83	86	86	88
5	93	99	97	99	93	90	91	97
6	74	99	91	95	90	87	89	94
7	89	88	98	91	74	96	83	90
8	79	95	98	93	80	91	83	92