

**Fall 2017**  
**Measure of Academic Progress (MAP)**  
**Reading**

Grade Level	CIS Mean RIT and Mean Percentile Rank		United States Mean RIT and Percentile Rank		All International Students Mean RIT and Percentile Rank		Tri-Association Mean RIT and Mean Percentile Rank <small>(Association of American Schools of Central America, Colombia, Caribbean and Mexico)</small>		Association of American Schools of South America (AASSA) Mean RIT and Mean Percentile Rank	
	RIT Score	Percentile Ranking	RIT Score	Percentile Ranking	RIT Score	Percentile Ranking	RIT Score	Percentile Ranking	RIT Score	Percentile Ranking
3	198	72	188	50	185	41	188	50	190	54
4	210	77	198	50	193	36	197	46	200	54
5	218	79	206	50	201	37	206	50	209	58
6	222	76	211	50	207	39	212	52	214	57
7	220	63	214	50	212	43	217	56	219	61
8	230	79	217	50	217	50	221	59	223	64

The informational chart shown above provides a comparison of the average percentile ranking for each grade level in reading for students in grades 3-8 from CIS, United States, all international schools, Tri-Association and AASSA. The RIT score (short for Rasch Unit) is an estimation of a student's instructional level and also measures student progress or growth in school. The percentile ranking provided in the graph, is the percentile score for the average student at that particular grade level and region. For example, the average CIS third grade student scored at the 72nd percentile and scored as well as, or better than 72 percent of all students who took the MAP reading test in grade 3. It also means that 28 percent of all the grade 3 students who took the MAP Reading assessment in the fall session exceeded this score. The area shaded in green indicates the highest RIT score and percentile ranking for each grade level.

**Fall 2017**  
**Measure of Academic Progress (MAP)**  
**Mathematics**

Grade Level	CIS Mean RIT and Percentile Rank		United States Mean RIT and Mean Percentile Rank		All International Students Mean RIT and Percentile Rank		Tri-Association Mean RIT and Mean Percentile Rank <small>(Association of American Schools of Central America, Colombia, Caribbean and Mexico)</small>		Association of American Schools of South America (AASSA) Mean RIT and Mean Percentile Rank	
	RIT Score	Percentile Ranking	RIT Score	Percentile Ranking	RIT Score	Percentile Ranking	RIT Score	Percentile Ranking	RIT Score	Percentile Ranking
3	201	78	190	50	190	50	192	54	193	57
4	215	82	202	50	200	43	204	55	205	58
5	225	82	211	50	210	45	213	53	215	59
6	228	74	218	50	216	45	219	53	221	58
7	233	73	223	50	223	50	226	57	228	62
8	246	86	226	50	231	60	233	64	235	68

The informational chart shown above provides a comparison of the average percentile ranking for each grade level in reading for students in grades 3-8 from CIS, United States, all international schools, Tri-Association and AASSA. The RIT score (short for Rasch Unit) is an estimation of a student's instructional level and also measures student progress or growth in school. The percentile ranking provided in the graph, is the percentile score for the average student at that particular grade level and region. For example, the average CIS third grade student scored at the 78<sup>th</sup> percentile and scored as well as, or better than 78 percent of all students who took the MAP reading test in grade 3. It also means that 22 percent of all the grade 3 students who took the MAP Reading assessment in the fall session exceeded this score. The area shaded in green indicates the highest RIT score and percentile ranking for each grade level.

## Measure of Academic Progress (MAP) Comparison from 2013-2018 Reading

Grade Level	CIS Mean RIT and Percentile Rank		CIS Mean RIT and Percentile Rank		CIS Mean RIT and Percentile Rank		CIS Mean RIT and Percentile Rank		CIS Mean RIT and Percentile Rank	
	Fall 2013-2014 Reading		Fall 2014-2015 Reading		Fall 2015-2016 Reading		Fall 2016-2017 Reading		Fall 2017-2018 Reading	
	RIT Score	Percentile Ranking	RIT Score	Percentile Ranking	RIT Score	Percentile Ranking	RIT Score	Percentile Ranking	RIT Score	Percentile Ranking
3	200	77	205	85	205	85	202	80	198	72
4	210	77	208	73	212	81	213	83	210	77
5	217	77	221	84	217	77	219	81	218	79
6	219	70	224	80	225	82	219	70	222	76
7	222	68	226	77	226	77	228	81	220	63
8	229	77	228	75	229	77	231	81	230	79

The informational chart shown above provides the average percentile ranking for each grade level in reading for students in grades 3-8 beginning with the fall of 2013. The RIT score (short for Rasch Unit) is an estimation of a student's instructional level and also measures student progress or growth in school. The percentile ranking provided in the graph, is the percentile score for the average student at CIS in that particular grade level. For example, the average CIS third grade student scored at the 72nd percentile and scored as well as, or better than 72 percent of all students who took the MAP reading test in grade 3. It also means that 28 percent of all the grade 3 students who took the MAP Reading assessment in the fall session exceeded this score. Additionally, the chart provides longitudinal data of CIS grade level cohorts. By following the same color band across the years it is possible to track each grade and their RIT score and percentile ranking as the cohort advances each year.

## Measure of Academic Progress (MAP) Comparison from 2013-2018 Mathematics

Grade Level	CIS Mean RIT and Percentile Rank		CIS Mean RIT and Percentile Rank		CIS Mean RIT and Percentile Rank		CIS Mean RIT and Percentile Rank		CIS Mean RIT and Percentile Rank	
	Fall 2013-2014 Math		Fall 2014-2015 Math		Fall 2015-2016 Math		Fall 2016-2017 Math		Fall 2017-2018 Math	
	RIT Score	Percentile Ranking	RIT Score	Percentile Ranking	RIT Score	Percentile Ranking	RIT Score	Percentile Ranking	RIT Score	Percentile Ranking
<b>3</b>	201	78	203	83	202	81	204	85	201	78
<b>4</b>	217	86	213	78	216	84	216	84	215	82
<b>5</b>	223	78	231	91	223	78	228	87	225	82
<b>6</b>	226	70	229	76	234	85	224	65	228	74
<b>7</b>	228	62	229	64	235	77	241	86	233	73
<b>8</b>	241	79	237	72	236	70	241	79	246	86

The informational chart shown above provides the average percentile ranking for each grade level in mathematics for students in grades 3-8 beginning with the fall of 2013. The RIT score (short for Rasch Unit) is an estimation of a student's instructional level and also measures student progress or growth in school. The percentile ranking provided in the graph, is the percentile score for the average student at CIS in that particular grade level. For example, the average CIS third grade student scored at the 78<sup>th</sup> percentile and scored as well as, or better than 78 percent of all students who took the MAP mathematics test in grade 3. It also means that 22 percent of all the grade 3 students who took the MAP Reading assessment in the fall session exceeded this score. Additionally, the chart provides longitudinal data of CIS grade level cohorts. By following the same color band across the years it is possible to track each grade and their RIT score and percentile ranking as the cohort advances each year.