

# ISA Results 2022

*Report prepared May 2022 based on results from February 2022 ISA exams.*



**CEDAR**  
INTERNATIONAL  
**SCHOOL**  
BRITISH VIRGIN ISLANDS

## INTRODUCTION

In February 2022, Cedar students in Grades 3, 5, 7, and 9 took the International Schools Assessment (ISA). This is the eighth year Cedar has offered the ISA, which offers a global benchmark for Cedar's performance among a relevant peer group: namely, other international schools around the world.

The ISA has been developed specifically for international schools and is based on the reading and mathematical literacy frameworks of the Organisation for Economic Cooperation and Development's (OECD's) Program for International Student Assessment (PISA). This year, 35,000 students from 161 international schools in 50 countries sat the ISA.

Cedar closely monitors its school performance through a variety of means, including verification reports and visits from its accrediting agencies, externally moderated IB exams at the end of MYP and DP (Grades 10 and 12), and the externally moderated ISA exams in Grades 3, 5, 7, and 9. All of this data informs us how our students are performing against global peers, allowing us to celebrate results and set improvement plans where needed to ensure programs are being delivered to a high standard. To this end, the curriculum is in a continual cycle of review which is one of the benefits of attending an accredited school.

## INTERPRETING RESULTS

If your child is in Grade 3, 5, 7 or 9, individual results will be sent via email by Division Heads. ISA reports individual results in a visual format which should be fairly easy to interpret. Having said that, we highly recommend you read the detailed explanation provided by the ISA, which will explain how to interpret your child's results. We encourage you to contact the school with any questions you have.

Please do keep in mind that individual results can vary greatly from student to student, and there can be many reasons for this, including factors affecting an individual student on the day of the test. Given this, Cedar is much more interested in the aggregate data - how are we doing as a school? - than we are in individual data.

## SUMMARY AND GROWTH (VALUE-ADDED) RESULTS

The results attached here include summary results for this year's Grade 3, 5, 7, and 9 classes against the global average. We have also included growth (value-added) data for those Cedar students in Grades 5, Grade 7, and Grade 9 who took the test two years ago. Results show their growth over the last two years against the growth of their global peers during that same period.

## Summary of 2022 ISA Results



### Key Points

Cedar scored above the global average in 13 of 16 categories tested.

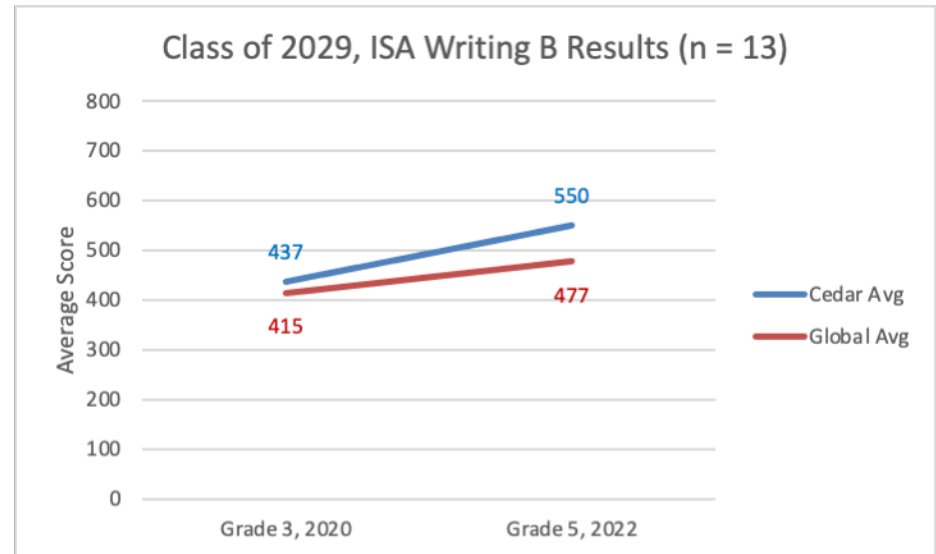
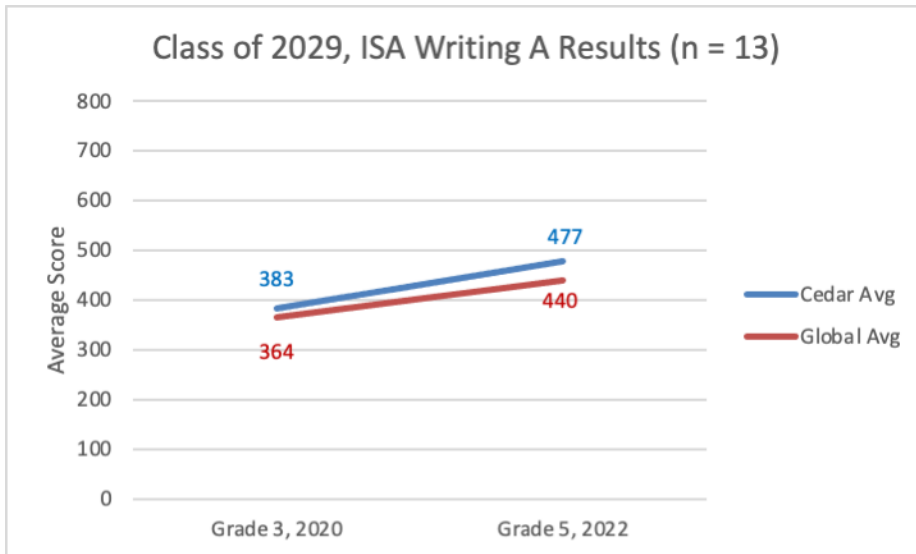
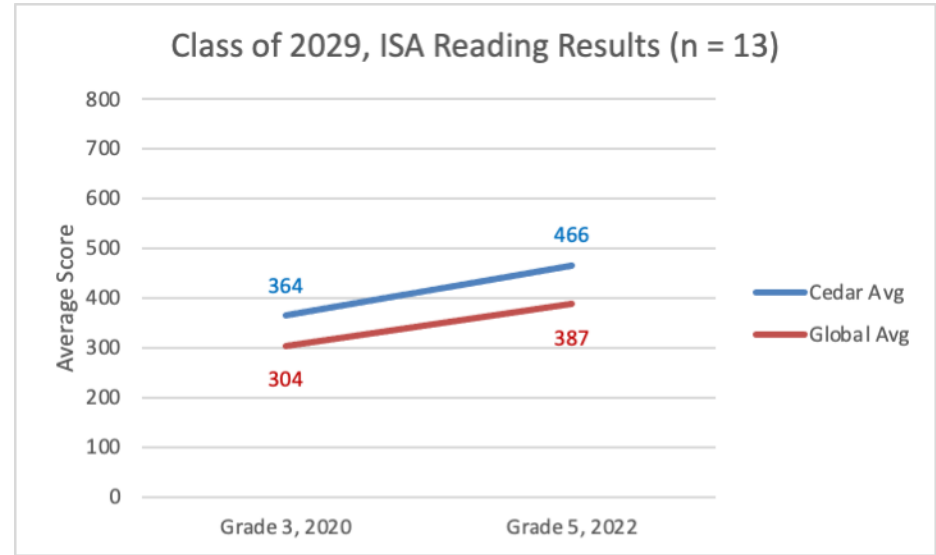
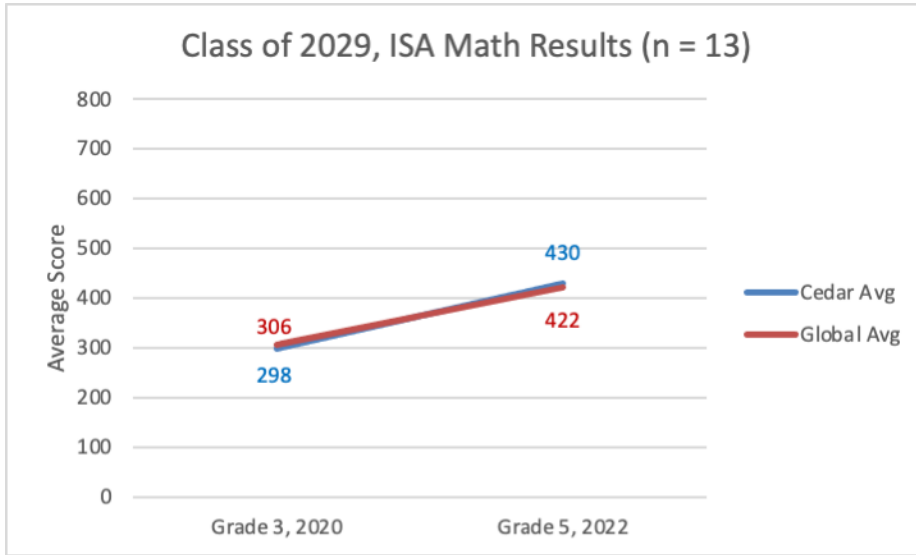
Cedar scored at (within 1% of) the global average in 2 categories tested: Grade 3 Writing A and Grade 9 Math.

Cedar scored below the global average in 1 category tested: Grade 7 Math.

For the 8th year in a row, every Cedar grade level tested has scored above the global average in Reading. This can now be considered a well-established trend and a commendation of Cedar's Reading program.

# Value-added Analysis by Cohort - GRADE 5

Data in the charts below include only those students who sat the ISA tests both in 2020 and 2022.

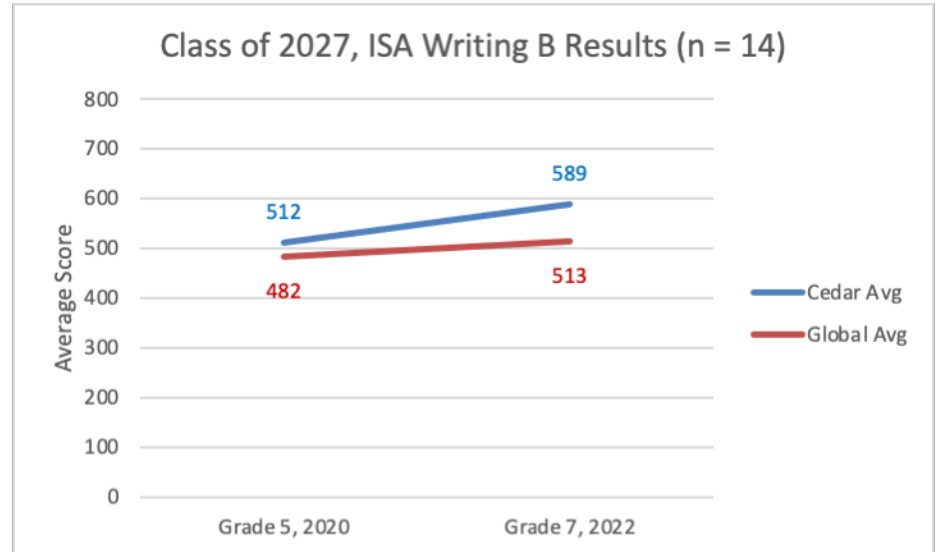
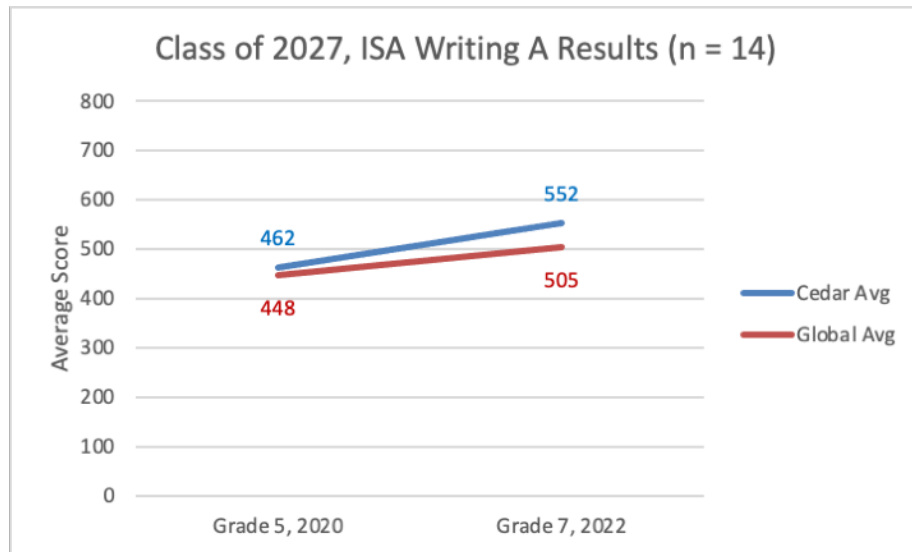
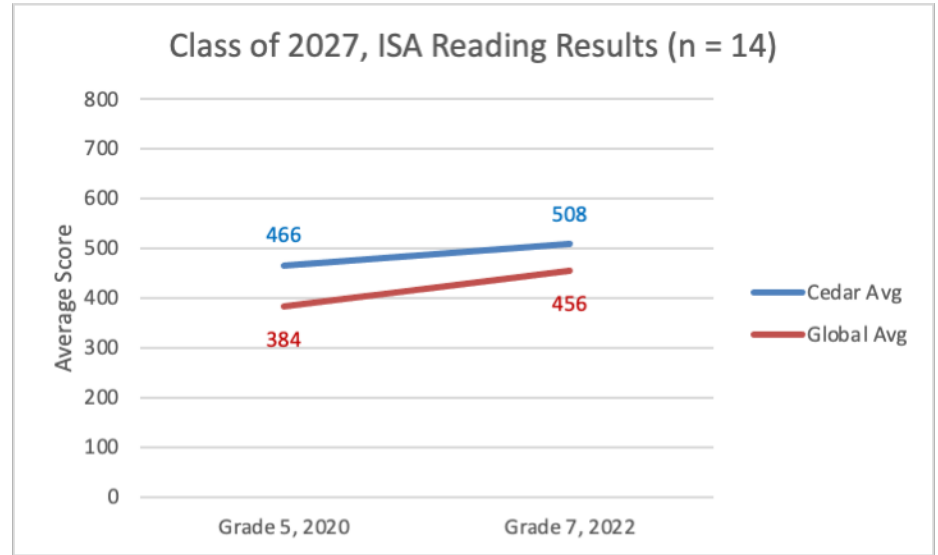
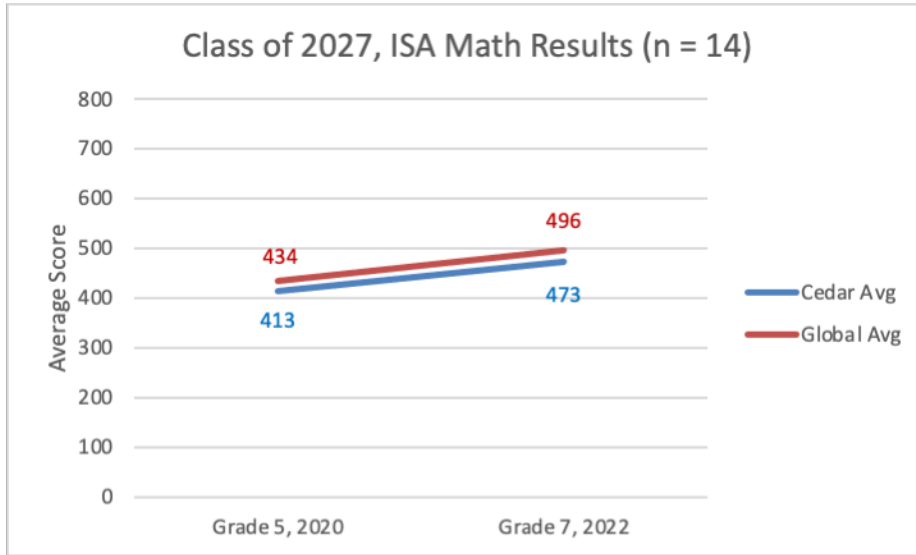


**Observation:** Between 2020 and 2022, the Class of 2029 (current Grade 5) grew at the same rate or faster than global peers in each category.

- In Math, Cedar students grew 5% faster than global peers, going from 3% below the global average in Grade 3 to 2% above the global average in Grade 5.
- In Reading, Cedar students stayed steady against global peers, scoring 20% higher than global peers in both Grade 3 and Grade 5.
- In Writing A, Cedar students scored 5% higher than global peers in Grade 3, increasing to 8% higher than global peers in Grade 5.
- In Writing B, Cedar students scored 5% higher than global peers in Grade 3, increasing to 15% higher than global peers in Grade 5.

# Value-added Analysis by Cohort - GRADE 7

Data in the charts below include only those students who sat the ISA tests both in 2020 and 2022.

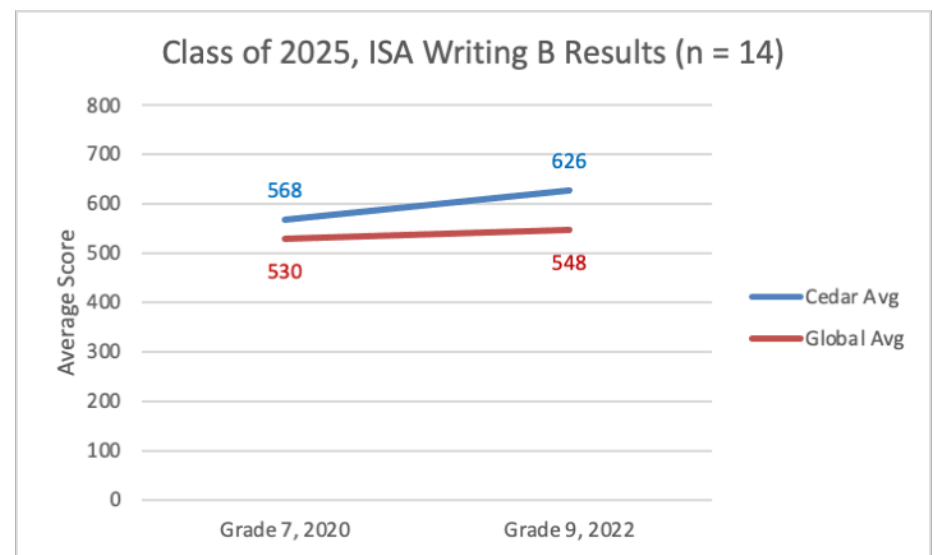
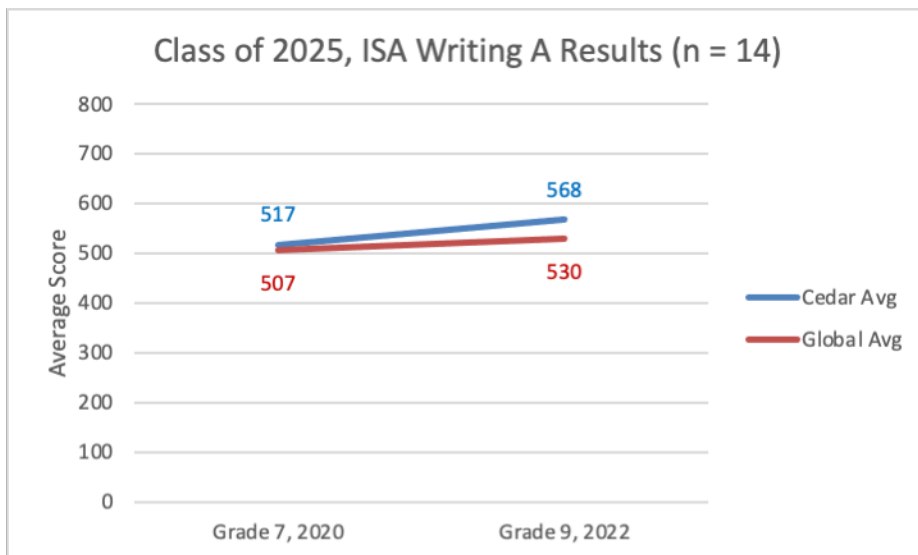
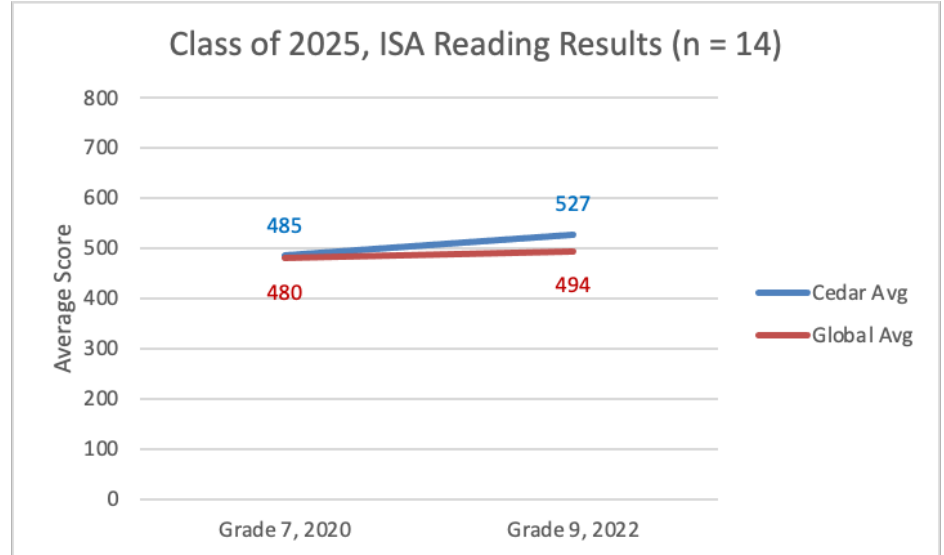
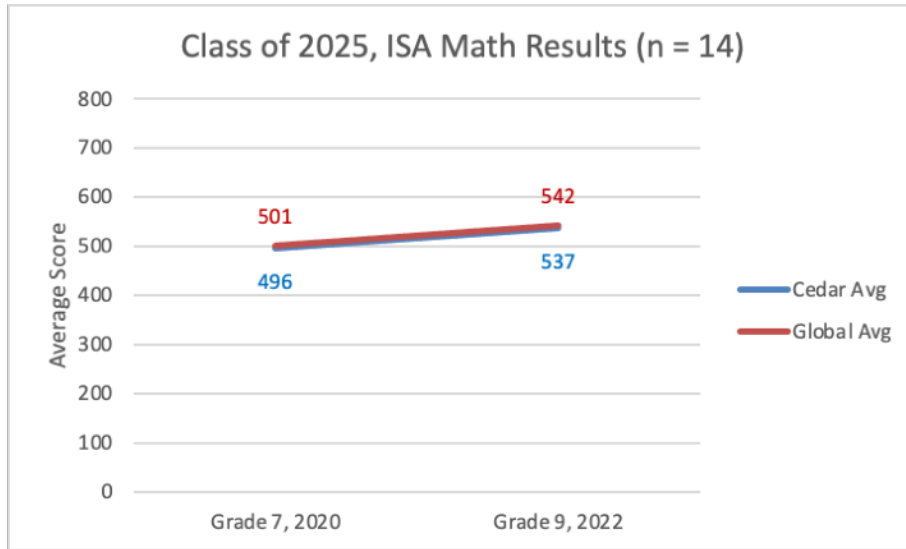


**Observation:** Between 2020 and 2022, the Class of 2027 (current Grade 7) grew at the same rate or faster than global peers in three of four categories.

- In Math, Cedar students stayed steady against global peers, scoring 5% below the global average in both Grade 5 and Grade 7.
- In Reading, Cedar students grew at a slower rate than their global peers, scoring 21% above global peers in Grade 5 but only 11% above in Grade 7.
- In Writing A, Cedar students increased their lead, scoring 3% higher than global peers in Grade 5 and 9% higher than global peers in Grade 7.
- In Writing B, Cedar students also increased their lead, scoring 6% higher than global peers in Grade 5 and 15% higher than global peers in Grade 7.

# Value-added Analysis by Cohort - GRADE 9

Data in the charts below include only those students who sat the ISA tests both in 2020 and 2022.



**Observation:** Between 2020 and 2022, the Class of 2025 (current Grade 9) grew at the same rate or faster than global peers in each category.

- In Math, Cedar students stayed steady against global peers, scoring 1% below the global average in both Grade 7 and Grade 9.
- In Reading, Cedar students grew faster than global peers, scoring 1% above global peers in Grade 7, but 7% above in Grade 9.
- In Writing A, Cedar students increased their lead, scoring 2% higher than global peers in Grade 7, but 12% higher than global peers in Grade 9.
- In Writing B, Cedar students also increased their lead, scoring 7% higher than global peers in Grade 7, but 14% higher than global peers in Grade 9.

## SUMMARY OF VALUE ADDED DATA

### Between 2020 and 2022, Cedar students:

- Grew faster than their global peers in 8 (of 12) categories.
  1. Math for current Grade 5
  2. Reading for current Grade 9
  3. Writing A for current Grade 5
  4. Writing A for current Grade 7
  5. Writing A for current Grade 9
  6. Writing B for current Grade 5
  7. Writing B for current Grade 7
  8. Writing B for current Grade 9
  
- Cedar students grew at the same rate as their global peers in 3 (of 12) categories.
  9. Reading for current Grade 5
  10. Math for current Grade 7
  11. Math for current Grade 9
  
- Cedar students grew at a slower rate than their global peers in only 1 category (out of 12).
  12. Reading for current Grade 7 (though their reading level remains well above global averages)