Department of Education

National Assessment Program
Literacy and Numeracy (NAPLAN)

## Summary of Western Australian public school students" results 2022

## Shaping the future

## Contents

Introduction ..... 3
Trends and comparisons ..... 3
Notes and definitions ..... 3
Proficiency ..... 4
Overall results - 2022 ..... 5
Overall results - 2008 to 2022 ..... 9
Results by gender - 2022 ..... 14
Results by gender - 2008 to 2022 ..... 18
Results for Aboriginal students - 2022 ..... 28
Results for Aboriginal students - 2008 to 2022 ..... 32
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Please contact the Department of Education if you require NAPLAN data not included in this report.

General Enquiries
+61 892644111
education.wa.edu.au/school-data-and-performance

## Introduction

This report summarises the 2022 National Assessment Program - Literacy and Numeracy (NAPLAN) results for Western Australian (WA) public school students.

Introduced in 2008, NAPLAN is conducted annually across Australia in all schools. NAPLAN was not held in 2020 due to the COVID-19 pandemic.

Around 92,300 WA public school students in Years 3,5,7 and 9 sat the national literacy and numeracy tests in 2022. Almost all students sat the assessments online, excluding the Year 3 writing assessment which remains a paper-based test.

Further information about NAPLAN and 2 O 22 national and state wide results (across public and non-government schools) is available via the national NAPLAN report.

## Trends and comparisons

The scores for each test are independent.
A score in Reading, for example, cannot be compared with a score in Numeracy or Writing

Any given score on an assessment represents the same level of achievement over time. For example, a score of 500 in Reading is equivalent to the same score in previous and future testing years.

Judgements about whether there has been an improvement or decline in results should only be made when there is a substantial change in the results from one year to the next, or a consistent trend over several years.

Writing results are presented back to 2011 when a new Writing assessment scale was introduced.

## Notes and definitions

The number of students (Students) includes all students who sat the test, as well as those who were exempt, absent or formally withdrawn from the test(s). Assessments for the same year level may show different numbers of students as a result of students moving interstate, overseas or transferring out of public schooling during the NAPLAN testing period.

Participation rates (Participation) comprise students who either sat the tests or were exempt, as a proportion of all students including absent and withdrawn students.

Exempt students are those who were granted formal exemptions because they had a significant intellectual or functional disability; or were from a non-English speaking background and had been in Australia for less than one year. Exempt students are deemed not to have met the proficiency and national minimum standards.

Mean is the average score for the students. The means include imputed scores for students who were absent or withdrawn from the test(s) but not exempt students.

Standard Deviation (SD) is a measure of the spread in the scores across students.

Proficiency rates indicate the proportion of students on track to meet the curriculum expectations for the year level and assessment area. The proficiency rates are used in the Department's Key Performance Indicators. The standards are based on provisional work conducted nationally. They represent challenging but reasonable Reading and Numeracy achievement expectations for a typical student in Years 3, 5, 7 or 9. Proficiency standards are more challenging to achieve than national minimum standards and are considered better indicators of the quality of students' reading and numeracy skills. Proficiency rates are only reported in respect of all WA public school students for Reading and Numeracy

## National minimum standards (NMS) are nationally

 agreed minimum standards expected of students at each year level for each assessment. Rates are reported showing the percentage of students 'at or above' or 'below' the national minimum standard for each assessment and year level.Gender is as reported by students and/or parents on their school enrolment form.

Aboriginal students are those who identify as being of Aboriginal and/or Torres Strait Islander origin, as indicated on their school enrolment form.

## Proficiency

## Reading and Numeracy proficiency rates of public school students

\author{

- Reading Numeracy
}
80\%

Reading and Numeracy proficiency rates of public school students

|  |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2021 | 2022 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year 3 | Reading | 54.1\% | 55.5\% | 57.8\% | 57.2\% | 60.9\% | 61.2\% | 61.5\% | 63.8\% | 64.6\% | 67.3\% | 70.0\% | 68.8\% | 68.6\% | 69.4\% |
|  | Numeracy | 58.8\% | 57.7\% | 58.6\% | 59.0\% | 58.9\% | 62.0\% | 62.7\% | 60.9\% | 63.5\% | 67.6\% | 69.2\% | 68.8\% | 65.9\% | 64.2\% |
| Year 5 | Reading | 54.2\% | 56.4\% | 53.7\% | 55.7\% | 58.2\% | 64.8\% | 61.0\% | 58.1\% | 62.8\% | 65.0\% | 68.4\% | 70.2\% | 71.3\% | 72.0\% |
|  | Numeracy | 48.1\% | 56.1\% | 57.8\% | 59.2\% | 57.3\% | 56.2\% | 59.3\% | 61.4\% | 62.2\% | 64.5\% | 66.3\% | 66.1\% | 66.2\% | 65.0\% |
| Year 7 | Reading | 59.2\% | 61.0\% | 66.4\% | 63.9\% | 62.6\% | 64.0\% | 64.7\% | 62.0\% | 60.6\% | 62.6\% | 64.3\% | 67.3\% | 64.3\% | 66.9\% |
|  | Numeracy | 53.9\% | 55.9\% | 61.2\% | 59.3\% | 53.6\% | 55.4\% | 56.4\% | 52.8\% | 58.7\% | 61.1\% | 62.1\% | 64.1\% | 61.9\% | 60.8\% |
| Year 9 | Reading | 55.7\% | 57.0\% | 52.8\% | 57.7\% | 57.2\% | 62.5\% | 64.1\% | 63.2\% | 65.1\% | 64.3\% | 71.1\% | 69.8\% | 69.3\% | 67.9\% |
|  | Numeracy | 48.8\% | 55.1\% | 54.0\% | 53.6\% | 54.2\% | 54.9\% | 60.4\% | 64.0\% | 63.8\% | 65.3\% | 70.5\% | 67.8\% | 70.1\% | 68.3\% |

[^0]Overall results - 2022
Participation of Year 3 students, 2022
Achievement of Year 3 students, 2022

| Assessment | Students | Participation | Exempt | Assessment | Mean | SD | Proficiency rate | At or Above NMS | Below NMS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | 25,777 | 95.5\% | 1.6\% | Reading | 423.3 | 91.1 | 69.4\% | 94.4\% | 5.6\% |
| Numeracy | 25,768 | 94.5\% | 1.6\% | Numeracy | 391.7 | 75.1 | 64.2\% | 93.6\% | 6.4\% |
| Writing | 25,783 | 94.7\% | 1.6\% | Writing | 415.6 | 68.0 |  | 95.4\% | 4.6\% |
| Spelling | 25,772 | 94.8\% | 1.6\% | Spelling | 410.6 | 92.9 |  | 90.7\% | 9.3\% |
| Grammar and Punctuation | 25,772 | 94.8\% | 1.6\% | Grammar and Punctuation | 420.2 | 99.1 |  | 91.2\% | 8.8\% |

Percentage of Year 3 students At or above NMS or Below NMS of public school students, 2022

| Reading | 94.4\% | 5.6\% |
| :---: | :---: | :---: |
| Numeracy | 93.6\% | 6.4\% |
| Writing | 95.4\% | 4.6\% |
| Spelling | 90.7\% | 9.3\% |
| Grammar and Punctuation | 91.2\% | 8.8\% |

Participation of Year 5 students, 2022

## Achievement of Year 5 students, 2022

| Assessment | Students | Participation | Exempt | Assessment | Mean | SD | Proficiency rate | At or Above NMS | Below NMS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | 24,604 | 95.9\% | 1.5\% | Reading | 499.3 | 71.7 | 72.0\% | 93.1\% | 6.9\% |
| Numeracy | 24,599 | 94.6\% | 1.5\% | Numeracy | 483.1 | 67.1 | 65.0\% | 93.5\% | 6.5\% |
| Writing | 24,607 | 95.9\% | 1.5\% | Writing | 473.9 | 73.0 |  | 90.4\% | 9.6\% |
| Spelling | 24,600 | 94.8\% | 1.5\% | Spelling | 500.7 | 76.7 |  | 92.7\% | 7.3\% |
| Grammar and Punctuation | 24,600 | 94.8\% | 1.5\% | Grammar and Punctuation | 493.0 | 71.7 |  | 93.3\% | 6.7\% |

Percentage of Year 5 students At or above NMS or Below NMS of public school students, 2022

| Reading | 93.1\% | 6.9\% |
| :---: | :---: | :---: |
| Numeracy | 93.5\% | 6.5\% |
| Writing | 90.4\% | 9.6\% |
| Spelling | 92.7\% | 7.3\% |
| Grammar and Punctuation | 93.3\% | 6.7\% |

Participation of Year 7 students, 2022

## Achievement of Year 7 students, 2022

| Assessment | Students | Participation | Exempt | Assessment | Mean | SD | Proficiency rate | At or Above NMS | Below NMS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | 20,513 | 92.6\% | 1.4\% | Reading | 530.9 | 67.9 | 66.9\% | 91.9\% | 8.1\% |
| Numeracy | 20,511 | 90.0\% | 1.4\% | Numeracy | 538.0 | 83.2 | 60.8\% | 89.6\% | 10.4\% |
| Writing | 20,514 | 92.6\% | 1.4\% | Writing | 516.9 | 78.8 |  | 87.3\% | 12.7\% |
| Spelling | 20,510 | 90.0\% | 1.4\% | Spelling | 541.8 | 77.1 |  | 91.2\% | 8.8\% |
| Grammar and Punctuation | 20,510 | 90.0\% | 1.4\% | Grammar and Punctuation | 523.4 | 76.1 |  | 88.6\% | 11.4\% |

Percentage of Year 7 students At or above NMS or Below NMS of public school students, 2022

| Reading |  | $91.9 \%$ | 8 |
| :--- | :--- | :--- | :--- |
| Numeracy |  | $89.6 \%$ | $8.1 \%$ |
| Writing |  | $87.3 \%$ | $10.4 \%$ |
| Spelling |  | $91.2 \%$ | $12.7 \%$ |
| Grammar and <br> Punctuation | $88.6 \%$ | $8.8 \%$ |  |

Participation of Year 9 students, 2022
Achievement of Year 9 students, 2022

| Assessment | Students | Participation | Exempt | Assessment | Mean | SD | Proficiency rate | At or Above NMS | Below NMS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | 21,373 | 89.5\% | 1.6\% | Reading | 575.1 | 70.1 | 67.9\% | 89.3\% | 10.7\% |
| Numeracy | 21,374 | 87.1\% | 1.6\% | Numeracy | 586.0 | 62.2 | 68.3\% | 95.2\% | 4.8\% |
| Writing | 21,378 | 89.3\% | 1.6\% | Writing | 553.4 | 82.5 |  | 82.5\% | 17.5\% |
| Spelling | 21,373 | 86.2\% | 1.6\% | Spelling | 574.9 | 63.0 |  | 91.4\% | 8.6\% |
| Grammar and Punctuation | 21,373 | 86.2\% | 1.6\% | Grammar and Punctuation | 568.4 | 81.7 |  | 85.2\% | 14.8\% |

Percentage of Year 9 students At or above NMS or Below NMS of public school students, 2022


## Overall results - 2008 to 2022

Mean Reading scores of public school students, 2008 to 2022
Year 3 Year 5 Year $7 \times$ Year 9


Achievement of public school students in Reading, 2008 to 2022

|  | Year 3 | Mean | 380.4 | 388.8 | 391.0 | 392.6 | 399.9 | 399.2 | 399.0 | 405.5 | 409.5 | 413.0 | 416.2 | 418.8 | 420.0 | 423.3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | At or Above NMS | 87.6\% | 89.7\% | 90.0\% | 90.7\% | 90.1\% | 93.1\% | 90.3\% | 91.7\% | 92.7\% | 92.7\% | 94.0\% | 94.9\% | 93.8\% | 94.4\% |
|  | Year 5 | Mean | 466.5 | 473.2 | 469.1 | 472.2 | 473.7 | 488.1 | 483.3 | 480.8 | 485.4 | 491.8 | 494.9 | 495.8 | 498.0 | 499.3 |
|  |  | At or Above NMS | 87.2\% | 86.6\% | 86.6\% | 87.5\% | 87.2\% | 95.0\% | 89.1\% | 90.1\% | 89.4\% | 91.6\% | 93.1\% | 93.0\% | 92.8\% | 93.1\% |
|  | Year 7 | Mean | 519.2 | 524.1 | 535.0 | 530.9 | 527.2 | 527.7 | 532.5 | 528.0 | 525.0 | 526.4 | 528.6 | 533.1 | 527.7 | 530.9 |
|  |  | At or Above NMS | 91.0\% | 89.6\% | 92.2\% | 92.8\% | 91.2\% | 91.4\% | 92.8\% | 92.2\% | 91.0\% | 89.9\% | 91.5\% | 91.2\% | 89.7\% | 91.9\% |
|  | Year 9 | Mean | 555.8 | 558.4 | 551.7 | 562.3 | 559.7 | 567.8 | 571.8 | 571.6 | 572.0 | 569.0 | 577.5 | 576.1 | 576.6 | 575.1 |
|  |  | At or Above NMS | 88.4\% | 85.3\% | 84.6\% | 86.8\% | 86.6\% | 89.7\% | 89.8\% | 90.1\% | 91.2\% | 89.3\% | 92.7\% | 91.1\% | 90.0\% | 89.3\% |

Note: NAPLAN was not conducted in 2020 .

## Mean Numeracy scores of public school students, 2008 to 2022

- Year $3 ■$ Year 5 Year $7 \times$ Year 9


Achievement of public school students in Numeracy, 2008 to 2022

|  |  |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2021 | 2022 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year 3 | Mean | 377.9 | 377.0 | 379.0 | 382.7 | 379.1 | 382.8 | 387.9 | 384.3 | 390.7 | 398.0 | 399.2 | 399.5 | 392.1 | 391.7 |
|  |  | At or Above NMS | 93.6\% | 91.4\% | 92.4\% | 94.5\% | 91.1\% | 94.5\% | 92.8\% | 92.6\% | 94.1\% | 94.3\% | 95.1\% | 94.4\% | 94.0\% | 93.6\% |
|  | Year 5 | Mean | 454.7 | 466.9 | 470.6 | 473.1 | 469.9 | 470.9 | 474.1 | 479.0 | 480.1 | 483.0 | 484.7 | 484.3 | 483.8 | 483.1 |
|  |  | At or Above NMS | 89.6\% | 91.3\% | 90.5\% | 92.1\% | 89.8\% | 91.2\% | 90.4\% | 93.0\% | 91.8\% | 93.9\% | 94.5\% | 93.5\% | 93.0\% | 93.5\% |
|  | Year 7 | Mean | 526.1 | 527.9 | 539.2 | 536.8 | 526.9 | 532.2 | 534.4 | 526.9 | 535.8 | 539.3 | 539.7 | 543.7 | 538.6 | 538.0 |
|  |  | At or Above NMS | 93.6\% | 91.7\% | 93.2\% | 93.0\% | 91.8\% | 93.4\% | 93.7\% | 93.6\% | 92.9\% | 92.6\% | 94.5\% | 91.0\% | 89.3\% | 89.6\% |
|  | Year 9 | Mean | 556.1 | 567.5 | 564.6 | 567.9 | 569.8 | 571.9 | 579.3 | 584.3 | 583.0 | 583.7 | 591.0 | 588.7 | 589.0 | 586.0 |
|  |  | At or Above NMS | 89.0\% | 90.4\% | 88.6\% | 88.4\% | 90.0\% | 87.2\% | 92.4\% | 94.7\% | 93.9\% | 94.9\% | 95.1\% | 95.6\% | 94.6\% | 95.2\% |

[^1]Mean Writing scores of public school students, 2011 to 2022
Year $3 ■$ Year $5 \diamond$ Year $7 \times$ Year 9


Achievement of public school students in Writing, 2008 to 2022

|  |  |  | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2021 | 2022 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year 3 | Mean | 400.6 | 402.7 | 399.9 | 392.4 | 402.9 | 409.8 | 404.6 | 395.7 | 415.1 | 419.5 | 415.6 |
|  |  | At or Above NMS | 93.9\% | 93.6\% | 93.4\% | 92.1\% | 93.6\% | 95.0\% | 94.1\% | 92.0\% | 95.6\% | 95.9\% | 95.4\% |
|  | Year 5 | Mean | 465.2 | 464.0 | 463.3 | 457.8 | 463.9 | 464.5 | 462.5 | 454.5 | 465.7 | 475.4 | 473.9 |
|  |  | At or Above NMS | 88.6\% | 89.1\% | 88.9\% | 87.5\% | 89.1\% | 91.4\% | 89.7\% | 86.5\% | 90.7\% | 91.6\% | 90.4\% |
|  | Year 7 | Mean | 520.1 | 513.8 | 507.8 | 503.1 | 490.3 | 500.3 | 494.5 | 493.6 | 505.3 | 517.3 | 516.9 |
|  |  | At or Above NMS | 88.8\% | 88.1\% | 86.8\% | 86.0\% | 80.5\% | 85.0\% | 82.5\% | 82.4\% | 85.9\% | 87.3\% | 87.3\% |
|  | Year 9 | Mean | 541.8 | 541.8 | 537.8 | 546.7 | 535.9 | 541.8 | 537.8 | 536.7 | 548.1 | 553.0 | 553.4 |
|  |  | At or Above NMS | 76.3\% | 77.1\% | 77.1\% | 80.2\% | 76.7\% | 80.2\% | 77.6\% | 77.2\% | 81.2\% | 83.3\% | 82.5\% |

[^2]Mean Spelling scores of public school students, 2008 to 2022
Year 3 Year 5 Year $7 \times$ Year 9


Achievement of public school students in Spelling, 2008 to 2022

|  | Year 3 | Mean | 376.5 | 385.0 | 376.7 | 390.8 | 396.3 | 394.6 | 398.9 | 396.1 | 407.8 | 403.5 | 405.5 | 405.6 | 406.2 | 410.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | At or Above NMS | 87.6\% | 89.1\% | 85.9\% | 90.2\% | 90.8\% | 91.2\% | 90.0\% | 90.4\% | 91.9\% | 91.4\% | 91.9\% | 90.9\% | 90.2\% | 90.7\% |
|  | Year 5 | Mean | 465.8 | 470.1 | 472.1 | 470.0 | 480.8 | 481.7 | 486.7 | 486.9 | 482.9 | 492.9 | 494.4 | 494.2 | 499.6 | 500.7 |
|  |  | At or Above NMS | 87.9\% | 88.2\% | 88.0\% | 87.7\% | 89.5\% | 90.7\% | 89.8\% | 91.2\% | 90.6\% | 92.1\% | 93.2\% | 92.2\% | 92.2\% | 92.7\% |
|  | Year 7 | Mean | 520.2 | 520.5 | 533.3 | 527.7 | 531.4 | 537.5 | 533.8 | 532.6 | 529.8 | 537.2 | 536.4 | 536.9 | 538.9 | 541.8 |
|  |  | At or Above NMS | 88.9\% | 87.5\% | 90.2\% | 89.3\% | 90.0\% | 90.9\% | 88.7\% | 89.3\% | 89.1\% | 89.7\% | 90.4\% | 90.8\% | 91.6\% | 91.2\% |
|  | Year 9 | Mean | 553.6 | 553.7 | 558.4 | 561.9 | 564.5 | 570.2 | 572.3 | 574.5 | 572.6 | 574.0 | 575.4 | 574.6 | 573.6 | 574.9 |
|  |  | At or Above NMS | 83.6\% | 82.7\% | 83.0\% | 83.5\% | 85.9\% | 88.3\% | 86.4\% | 87.1\% | 87.0\% | 87.7\% | 88.8\% | 89.7\% | 90.2\% | 91.4\% |

[^3]
## Mean Grammar and Punctuation scores of public school students, 2008 to 2022



Achievement of public school students in Grammar and Punctuation, 2008 to 2022

|  | Year 3 | Mean | 376.4 | 396.8 | 392.2 | 401.3 | 401.0 | 408.6 | 406.4 | 418.4 | 419.8 | 421.3 | 420.5 | 426.8 | 421.2 | 420.2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | At or Above NMS | 85.7\% | 86.6\% | 86.6\% | 89.2\% | 87.8\% | 92.2\% | 89.7\% | 91.8\% | 93.2\% | 91.5\% | 93.4\% | 92.6\% | 93.9\% | 91.2\% |
|  | Year 5 | Mean | 475.5 | 477.1 | 478.0 | 482.7 | 471.0 | 487.5 | 486.9 | 487.9 | 490.4 | 485.2 | 495.1 | 488.3 | 490.9 | 493.0 |
|  |  | At or Above NMS | 87.4\% | 86.4\% | 87.6\% | 87.7\% | 84.9\% | 92.5\% | 88.9\% | 89.3\% | 90.8\% | 88.9\% | 92.4\% | 89.3\% | 90.9\% | 93.3\% |
|  | Year 7 | Mean | 506.2 | 519.4 | 520.5 | 516.8 | 535.0 | 521.3 | 529.5 | 522.4 | 523.9 | 524.7 | 534.5 | 528.3 | 519.7 | 523.4 |
|  |  | At or Above NMS | 85.7\% | 86.3\% | 87.2\% | 89.0\% | 92.8\% | 85.9\% | 89.3\% | 86.9\% | 88.1\% | 87.5\% | 90.5\% | 88.7\% | 85.0\% | 88.6\% |
|  | Year 9 | Mean | 540.5 | 549.6 | 556.0 | 550.8 | 558.5 | 556.3 | 562.1 | 559.7 | 561.1 | 558.9 | 576.0 | 564.7 | 563.9 | 568.4 |
|  |  | At or Above NMS | 82.2\% | 82.9\% | 84.5\% | 82.5\% | 85.5\% | 82.5\% | 86.2\% | 85.4\% | 87.7\% | 85.7\% | 90.5\% | 87.3\% | 85.5\% | 85.2\% |

[^4]
## Results by gender - 2022

Participation of Year 3 students by gender, 2022 Achievement of Year 3 students by gender, 2022

| Assessment | Student subgroup | Students | Participation | Exempt | Assessment | Student subgroup | Mean | SD | At or Above NMS | Below NMS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | Female | 12,578 | 96.2\% | 1.0\% | Reading | Female | 431.7 | 89.2 | 95.9\% | 4.1\% |
|  | Male | 13,196 | 94.8\% | 2.1\% |  | Male | 415.3 | 92.1 | 93.0\% | 7.0\% |
| Numeracy | Female | 12,572 | 95.2\% | 1.0\% | Numeracy | Female | 388.0 | 71.3 | 94.6\% | 5.4\% |
|  | Male | 13,193 | 93.9\% | 2.1\% |  | Male | 395.2 | 78.5 | 92.6\% | 7.4\% |
| Writing | Female | 12,580 | 95.5\% | 1.0\% | Writing | Female | 425.8 | 63.9 | 97.1\% | 2.9\% |
|  | Male | 13,200 | 93.9\% | 2.2\% |  | Male | 405.7 | 70.3 | 93.8\% | 6.2\% |
| Spelling | Female | 12,574 | 95.6\% | 1.0\% | Spelling | Female | 415.7 | 89.3 | 92.7\% | 7.3\% |
|  | Male | 13,195 | 94.0\% | 2.1\% |  | Male | 405.7 | 96.0 | 88.9\% | 11.1\% |
| Grammar and Punctuation | Female | 12,574 | 95.6\% | 1.0\% | Grammar and Punctuation | Female | 427.7 | 96.1 | 93.2\% | 6.8\% |
|  | Male | 13,195 | 94.0\% | 2.1\% |  | Male | 413.0 | 101.4 | 89.2\% | 10.8\% |



Participation of Year 5 students by gender, 2022 Achievement of Year 5 students by gender, 2022

| Assessment | Student subgroup | Students | Participation | Exempt | Assessment | Student subgroup | Mean | SD | At or Above NMS | Below NMS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | Female | 11,827 | 96.3\% | 0.8\% | Reading | Female | 506.5 | 68.7 | 95.1\% | 4.9\% |
|  | Male | 12,775 | 95.5\% | 2.1\% |  | Male | 492.5 | 73.7 | 91.2\% | 8.8\% |
| Numeracy | Female | 11,827 | 94.9\% | 0.8\% | Numeracy | Female | 476.7 | 63.7 | 93.9\% | 6.1\% |
|  | Male | 12,770 | 94.5\% | 2.1\% |  | Male | 489.0 | 69.6 | 93.1\% | 6.9\% |
| Writing | Female | 11,830 | 96.4\% | 0.8\% | Writing | Female | 486.5 | 69.0 | 93.9\% | 6.1\% |
|  | Male | 12,775 | 95.4\% | 2.1\% |  | Male | 462.1 | 74.6 | 87.1\% | 12.9\% |
| Spelling | Female | 11,827 | 95.1\% | 0.8\% | Spelling | Female | 506.0 | 73.6 | 94.8\% | 5.2\% |
|  | Male | 12,771 | 94.5\% | 2.1\% |  | Male | 495.8 | 79.2 | 90.8\% | 9.2\% |
| Grammar and Punctuation | Female | 11,827 | 95.1\% | 0.8\% | Grammar and Punctuation | Female | 502.6 | 69.2 | 95.6\% | 4.4\% |
|  | Male | 12,771 | 94.5\% | 2.1\% |  | Male | 484.0 | 72.8 | 91.1\% | 8.9\% |



Participation of Year 7 students by gender, 2022 Achievement of Year 7 students by gender, 2022

| Assessment | Student subgroup | Students | Participation | Exempt | Assessment | Student subgroup | Mean | SD | At or Above NMS | Below NMS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | Female | 9,784 | 93.0\% | 0.9\% | Reading | Female | 537.9 | 65.1 | 94.5\% | 5.5\% |
|  | Male | 10,702 | 92.2\% | 1.9\% |  | Male | 524.5 | 69.7 | 89.5\% | 10.5\% |
| Numeracy | Female | 9,782 | 90.5\% | 0.9\% | Numeracy | Female | 532.5 | 79.8 | 90.3\% | 9.7\% |
|  | Male | 10,702 | 89.5\% | 1.9\% |  | Male | 543.0 | 86.0 | 89.0\% | 11.0\% |
| Writing | Female | 9,784 | 93.2\% | 0.9\% | Writing | Female | 532.4 | 74.6 | 92.0\% | 8.0\% |
|  | Male | 10,703 | 92.0\% | 1.9\% |  | Male | 502.5 | 79.7 | 83.0\% | 17.0\% |
| Spelling | Female | 9,782 | 90.4\% | 0.9\% | Spelling | Female | 549.2 | 73.9 | 93.8\% | 6.2\% |
|  | Male | 10,701 | 89.6\% | 1.9\% |  | Male | 534.9 | 79.4 | 88.8\% | 11.2\% |
| Grammar and Punctuation | Female | 9,782 | 90.4\% | 0.9\% | Grammar and Punctuation | Female | 534.3 | 73.8 | 92.3\% | 7.7\% |
|  | Male | 10,701 | 89.6\% | 1.9\% |  | Male | 513.4 | 76.9 | 85.1\% | 14.9\% |



Participation of Year 9 students by gender, 2022 Achievement of Year 9 students by gender, 2022

| Assessment | Student subgroup | Students | Participation | Exempt | Assessment | Student subgroup | Mean | SD | At or Above NMS | Below NMS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | Female | 10,176 | 89.6\% | 1.0\% | Reading | Female | 582.9 | 66.7 | 92.4\% | 7.6\% |
|  | Male | 11,171 | 89.4\% | 2.1\% |  | Male | 567.9 | 72.4 | 86.5\% | 13.5\% |
| Numeracy | Female | 10,177 | 86.9\% | 1.0\% | Numeracy | Female | 582.4 | 59.3 | 95.9\% | 4.1\% |
|  | Male | 11,171 | 87.4\% | 2.1\% |  | Male | 589.3 | 64.5 | 94.6\% | 5.4\% |
| Writing | Female | 10,178 | 89.4\% | 1.0\% | Writing | Female | 570.0 | 78.2 | 88.1\% | 11.9\% |
|  | Male | 11,174 | 89.3\% | 2.1\% |  | Male | 538.0 | 83.3 | 77.4\% | 22.6\% |
| Spelling | Female | 10,178 | 86.2\% | 1.0\% | Spelling | Female | 582.2 | 60.0 | 94.1\% | 5.9\% |
|  | Male | 11,169 | 86.2\% | 2.1\% |  | Male | 568.1 | 64.9 | 89.0\% | 11.0\% |
| Grammar and Punctuation | Female | 10,178 | 86.2\% | 1.0\% | Grammar and Punctuation | Female | 580.2 | 77.4 | 89.5\% | 10.5\% |
|  | Male | 11,169 | 86.2\% | 2.1\% |  | Male | 557.4 | 84.0 | 81.3\% | 18.7\% |



## Results by gender - 2008 to 2022

## Mean Reading scores by gender (Years 3 and 5), 2008 to 2022

- Female ■ Male


Achievement of public school students in Reading by gender, 2008 to 2022

|  |  |  |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2021 | 2022 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \stackrel{\widetilde{\circ}}{\boldsymbol{\sim}} \end{aligned}$ | Year 3 | Mean | Female | 390.6 | 400.3 | 399.1 | 400.2 | 407.3 | 407.5 | 405.1 | 416.0 | 420.2 | 424.1 | 424.7 | 427.7 | 430.8 | 431.7 |
|  |  |  | Male | 370.7 | 378.2 | 383.2 | 385.2 | 393.1 | 391.5 | 393.1 | 395.8 | 399.4 | 402.6 | 408.1 | 410.5 | 409.9 | 415.3 |
|  |  | At or Above NMS | Female | 90.4\% | 92.7\% | 91.9\% | 92.9\% | 92.3\% | 94.9\% | 92.3\% | 94.1\% | 94.9\% | 94.9\% | 95.5\% | 96.3\% | 95.6\% | 95.9\% |
|  |  |  | Male | 85.0\% | 87.0\% | 88.1\% | 88.5\% | 88.0\% | 91.5\% | 88.4\% | 89.6\% | 90.6\% | 90.7\% | 92.6\% | 93.6\% | 92.1\% | 93.0\% |
|  | Year 5 | Mean | Female | 473.8 | 483.1 | 477.9 | 480.6 | 481.3 | 492.3 | 489.5 | 487.3 | 493.3 | 498.7 | 501.0 | 503.5 | 506.6 | 506.5 |
|  |  |  | Male | 459.8 | 464.1 | 460.8 | 464.6 | 466.6 | 484.1 | 477.6 | 474.6 | 477.8 | 485.3 | 489.3 | 488.8 | 489.8 | 492.5 |
|  |  | At or Above NMS | Female | 89.7\% | 89.5\% | 89.6\% | 90.2\% | 90.0\% | 96.3\% | 91.5\% | 92.3\% | 91.8\% | 93.8\% | 94.9\% | 95.4\% | 95.0\% | 95.1\% |
|  |  |  | Male | 84.9\% | 84.0\% | 83.8\% | 85.1\% | 84.6\% | 93.8\% | 86.9\% | 88.0\% | 87.1\% | 89.6\% | 91.5\% | 91.0\% | 90.8\% | 91.2\% |

[^5]
## Mean Reading scores by gender (Years 7 and 9), 2008 to 2022

- Female ■ Male


Achievement of public school students in Reading by gender, 2008 to 2022

|  |  |  |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2021 | 2022 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year 7 | Mean | Female | 524.9 | 531.8 | 540.8 | 536.3 | 536.0 | 533.9 | 537.8 | 533.4 | 529.8 | 533.5 | 535.0 | 540.7 | 535.7 | 537.9 |
|  |  |  | Male | 514.0 | 517.4 | 529.7 | 526.0 | 519.0 | 522.1 | 527.5 | 523.0 | 520.5 | 519.8 | 522.5 | 526.0 | 520.1 | 524.5 |
|  |  | At or Above NMS | Female | 93.2\% | 92.4\% | 94.1\% | 94.3\% | 93.6\% | 93.3\% | 94.6\% | 94.2\% | 93.0\% | 92.4\% | 93.8\% | 93.7\% | 92.9\% | 94.5\% |
|  |  |  | Male | 89.1\% | 87.3\% | 90.5\% | 91.4\% | 89.0\% | 89.8\% | 91.0\% | 90.4\% | 89.1\% | 87.7\% | 89.3\% | 88.9\% | 86.7\% | 89.5\% |
|  | Year 9 | Mean | Female | 560.5 | 570.1 | 559.9 | 566.4 | 567.6 | 573.7 | 580.9 | 581.2 | 575.5 | 575.5 | 583.0 | 582.5 | 582.2 | 582.9 |
|  |  |  | Male | 551.6 | 548.0 | 544.5 | 558.7 | 552.4 | 562.5 | 563.4 | 562.9 | 568.7 | 562.9 | 572.5 | 570.4 | 571.5 | 567.9 |
|  |  | At or Above NMS | Female | 90.7\% | 89.5\% | 87.9\% | 88.9\% | 89.7\% | 91.6\% | 92.5\% | 92.8\% | 92.4\% | 91.6\% | 94.6\% | 93.6\% | 92.5\% | 92.4\% |
|  |  |  | Male | 86.4\% | 81.6\% | 81.6\% | 84.9\% | 83.9\% | 87.9\% | 87.2\% | 87.6\% | 90.0\% | 87.3\% | 91.0\% | 88.9\% | 87.8\% | 86.5\% |

[^6]
## Mean Numeracy scores by gender (Years 3 and 5), 2008 to 2022

- Female ■ Male


Achievement of public school students in Numeracy by gender, 2008 to 2022

|  | Year 3 | Mean | Female | 376.3 | 375.2 | 376.8 | 377.6 | 375.2 | 382.2 | 385.5 | 380.5 | 386.9 | 396.4 | 396.0 | 396.4 | 386.4 | 388.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Male | 379.5 | 378.6 | 381.1 | 387.7 | 382.7 | 383.3 | 390.2 | 387.8 | 394.2 | 399.5 | 402.3 | 402.5 | 397.6 | 395.2 |
|  |  | At or Above NMS | Female | 94.1\% | 92.0\% | 92.8\% | 94.9\% | 91.4\% | 95.3\% | 93.2\% | 92.8\% | 94.6\% | 95.0\% | 95.5\% | 95.1\% | 94.6\% | 94.6\% |
|  |  |  | Male | 93.1\% | 90.9\% | 92.1\% | 94.2\% | 90.8\% | 93.9\% | 92.5\% | 92.4\% | 93.6\% | 93.6\% | 94.8\% | 93.7\% | 93.5\% | 92.6\% |
|  | Year 5 | Mean | Female | 449.4 | 461.8 | 466.7 | 468.6 | 466.5 | 464.3 | 468.2 | 476.2 | 476.4 | 478.9 | 480.7 | 479.6 | 478.1 | 476.7 |
|  |  |  | Male | 459.5 | 471.6 | 474.2 | 477.2 | 473.2 | 477.3 | 479.6 | 481.7 | 483.5 | 486.9 | 488.5 | 488.7 | 489.2 | 489.0 |
|  |  | At or Above NMS | Female | 89.2\% | 91.0\% | 91.0\% | 92.2\% | 90.2\% | 90.9\% | 90.4\% | 93.6\% | 92.1\% | 94.3\% | 95.0\% | 94.5\% | 93.3\% | 93.9\% |
|  |  |  | Male | 89.9\% | 91.5\% | 90.1\% | 92.1\% | 89.3\% | 91.5\% | 90.4\% | 92.4\% | 91.6\% | 93.5\% | 94.1\% | 92.7\% | 92.7\% | 93.1\% |

[^7]
## Mean Numeracy scores by gender (Years 7 and 9), 2008 to 2022

- Female ■ Male
625

Achievement of public school students in Numeracy by gender, 2008 to 2022

| $\begin{aligned} & \text { ত} \\ & \stackrel{\pi}{0} \\ & \text { © } \\ & \underline{1} \\ & \mathbf{z} \end{aligned}$ | Year 7 | Mean | Female | 518.7 | 520.8 | 535.1 | 532.0 | 523.2 | 527.8 | 529.8 | 523.5 | 533.4 | 538.4 | 535.0 | 540.0 | 534.8 | 532.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Male | 532.9 | 534.1 | 542.9 | 541.1 | 530.2 | 536.2 | 538.7 | 530.1 | 538.1 | 540.2 | 544.2 | 547.4 | 542.1 | 543.0 |
|  |  |  | Female | 93.3\% | 91.4\% | 93.7\% | 93.2\% | 92.3\% | 93.5\% | 94.0\% | 94.3\% | 93.7\% | 93.4\% | 95.0\% | 91.9\% | 90.6\% | 90.3\% |
|  |  |  | Male | 93.8\% | 91.9\% | 92.6\% | 92.9\% | 91.4\% | 93.2\% | 93.4\% | 92.9\% | 92.1\% | 91.9\% | 94.0\% | 90.3\% | 88.2\% | 89.0\% |
|  | Year 9 | Mean | Female | 552.1 | 566.4 | 558.6 | 561.8 | 564.5 | 565.3 | 575.1 | 580.8 | 579.1 | 579.9 | 586.9 | 584.6 | 584.5 | 582.4 |
|  |  |  | Male | 559.7 | 568.5 | 570.1 | 573.3 | 574.6 | 577.9 | 583.2 | 587.5 | 586.6 | 587.2 | 594.8 | 592.5 | 593.1 | 589.3 |
|  |  | At or Above NMS | Female | 88.6\% | 91.0\% | 87.8\% | 88.3\% | 89.8\% | 86.0\% | 92.6\% | 94.7\% | 94.5\% | 95.2\% | 95.4\% | 96.2\% | 95.3\% | 95.9\% |
|  |  |  | Male | 89.4\% | 89.8\% | 89.2\% | 88.6\% | 90.3\% | 88.3\% | 92.1\% | 94.6\% | 93.4\% | 94.6\% | 94.7\% | 95.2\% | 94.0\% | 94.6\% |

[^8]
## Mean Writing scores by gender (Years 3 and 5), 2011 to 2022 <br> - Female ■ Male

Year 3


350
325
300


Achievement of public school students in Writing by gender, 2011 to 2022

|  |  |  |  | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2021 | 2022 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 온 | Year 3 | Mean | Female | 413.6 | 416.9 | 415.1 | 406.4 | 416.0 | 423.2 | 418.6 | 409.3 | 427.5 | 431.3 | 425.8 |
|  |  |  | Male | 388.1 | 389.4 | 385.5 | 379.0 | 390.7 | 397.3 | 391.4 | 383.0 | 403.3 | 408.4 | 405.7 |
|  |  | At or Above NMS | Female | 96.2\% | 95.8\% | 96.1\% | 94.6\% | 95.8\% | 97.2\% | 96.3\% | 94.7\% | 97.4\% | 97.7\% | 97.1\% |
|  |  |  | Male | 91.7\% | 91.6\% | 91.0\% | 89.6\% | 91.5\% | 93.0\% | 92.0\% | 89.6\% | 93.9\% | 94.1\% | 93.8\% |
|  | Year 5 | Mean | Female | 481.1 | 479.5 | 478.2 | 472.6 | 478.3 | 477.8 | 476.2 | 469.4 | 478.1 | 487.9 | 486.5 |
|  |  |  | Male | 450.6 | 449.1 | 449.2 | 443.9 | 450.3 | 452.0 | 449.7 | 440.6 | 454.1 | 463.6 | 462.1 |
|  |  | At or Above NMS | Female | 92.8\% | 93.0\% | 93.0\% | 91.9\% | 93.0\% | 94.8\% | 93.8\% | 91.1\% | 94.3\% | 94.6\% | 93.9\% |
|  |  |  | Male | 84.8\% | 85.5\% | 85.0\% | 83.4\% | 85.5\% | 88.2\% | 85.9\% | 82.3\% | 87.4\% | 88.8\% | 87.1\% |

[^9]
## Mean Writing scores by gender (Years 7 and 9), 2011 to 2022 <br> - Female ■ Male



Achievement of public school students in Writing by gender, 2011 to 2022

| $\begin{aligned} & \text { 은 } \\ & \cline { 1 - 5 } \end{aligned}$ | Year 7 | Mean | Female | 536.7 | 533.4 | 526.3 | 519.4 | 508.2 | 518.3 | 512.8 | 510.2 | 521.6 | 534.2 | 532.4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Male | 504.9 | 495.7 | 491.0 | 487.4 | 473.3 | 483.5 | 477.6 | 477.8 | 490.2 | 501.7 | 502.5 |
|  |  | At or Above NMS | Female | 92.7\% | 93.2\% | 92.3\% | 91.0\% | 87.3\% | 90.9\% | 88.9\% | 88.6\% | 91.0\% | 92.1\% | 92.0\% |
|  |  |  | Male | 85.2\% | 83.5\% | 82.0\% | 81.3\% | 74.2\% | 79.6\% | 76.6\% | 76.6\% | 81.3\% | 83.0\% | 83.0\% |
|  | Year 9 | Mean | Female | 562.8 | 564.1 | 560.3 | 567.9 | 556.8 | 560.4 | 557.3 | 553.8 | 565.5 | 568.8 | 570.0 |
|  |  |  | Male | 523.3 | 521.4 | 517.4 | 527.0 | 516.7 | 524.2 | 519.5 | 521.0 | 532.4 | 538.3 | 538.0 |
|  |  | At or Above NMS | Female | 84.2\% | 85.6\% | 85.7\% | 87.6\% | 85.0\% | 87.1\% | 85.0\% | 84.2\% | 87.3\% | 88.4\% | 88.1\% |
|  |  |  | Male | 69.5\% | 69.6\% | 69.3\% | 73.5\% | 69.2\% | 73.7\% | 70.7\% | 70.9\% | 75.8\% | 78.5\% | 77.4\% |

[^10]
## Mean Spelling scores by gender (Years 3 and 5), 2008 to 2022

- Female ■ Male


Achievement of public school students in Spelling by gender, 2008 to 2022


[^11]
## Mean Spelling scores by gender (Years 7 and 9), 2008 to 2022

- Female ■ Male

Year 7

450
425


Achievement of public school students in Spelling by gender, 2008 to 2022

|  |  |  |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2021 | 2022 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 응$\overline{\overline{0}}$© | Year 7 | Mean | Female | 531.3 | 529.9 | 545.6 | 537.8 | 543.1 | 547.8 | 544.1 | 541.6 | 538.8 | 546.7 | 545.3 | 544.6 | 546.4 | 549.2 |
|  |  |  | Male | 509.9 | 512.3 | 522.0 | 518.5 | 520.7 | 528.2 | 524.0 | 524.1 | 521.5 | 528.4 | 527.9 | 529.7 | 532.0 | 534.9 |
|  |  | At or Above NMS | Female | 92.2\% | 91.0\% | 93.7\% | 92.2\% | 93.4\% | 93.8\% | 91.7\% | 92.4\% | 92.4\% | 92.6\% | 93.3\% | 93.3\% | 94.3\% | 93.8\% |
|  |  |  | Male | 86.0\% | 84.4\% | 87.1\% | 86.7\% | 86.8\% | 88.3\% | 85.9\% | 86.5\% | 86.1\% | 87.0\% | 87.8\% | 88.5\% | 89.1\% | 88.8\% |
|  | Year 9 | Mean | Female | 566.6 | 567.1 | 570.0 | 573.1 | 576.7 | 579.1 | 586.2 | 585.4 | 581.5 | 582.2 | 584.8 | 583.4 | 580.7 | 582.2 |
|  |  |  | Male | 541.9 | 541.9 | 547.9 | 552.1 | 553.4 | 562.2 | 559.3 | 564.5 | 564.2 | 566.3 | 566.7 | 566.6 | 567.1 | 568.1 |
|  |  | At or Above NMS | Female | 88.5\% | 88.0\% | 87.5\% | 87.9\% | 90.1\% | 91.1\% | 91.1\% | 90.6\% | 90.2\% | 90.3\% | 92.1\% | 92.8\% | 92.8\% | 94.1\% |
|  |  |  | Male | 79.1\% | 78.0\% | 79.0\% | 79.7\% | 82.0\% | 85.8\% | 82.1\% | 83.8\% | 84.0\% | 85.4\% | 85.8\% | 87.0\% | 87.7\% | 89.0\% |

[^12]
## Mean Grammar and Punctuation scores by gender (Years 3 and 5), 2008 to 2022

- Female ■ Male

Year 3
475

325
300


Achievement of public school students in Grammar and Punctuation by gender, 2008 to 2022

|  |  |  |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2021 | 2022 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year 3 | Mean | Female | 391.0 | 413.0 | 404.8 | 412.0 | 413.8 | 420.6 | 417.3 | 430.5 | 431.6 | 433.3 | 429.5 | 438.1 | 428.3 | 427.7 |
|  |  |  | Male | 362.6 | 382.0 | 380.0 | 391.0 | 389.1 | 397.4 | 396.0 | 407.2 | 408.8 | 410.0 | 412.0 | 416.2 | 414.6 | 413.0 |
|  |  | At or Above NMS | Female | 89.4\% | 90.5\% | 89.7\% | 91.9\% | 90.9\% | 94.7\% | 92.2\% | 94.2\% | 95.3\% | 94.0\% | 95.0\% | 94.7\% | 95.6\% | 93.2\% |
|  |  |  | Male | 82.3\% | 83.1\% | 83.7\% | 86.6\% | 85.0\% | 89.9\% | 87.4\% | 89.6\% | 91.3\% | 89.3\% | 91.9\% | 90.7\% | 92.2\% | 89.2\% |
|  | Year 5 | Mean | Female | 489.9 | 491.1 | 492.7 | 496.4 | 482.7 | 495.7 | 497.2 | 498.1 | 501.6 | 497.9 | 503.6 | 498.9 | 501.3 | 502.6 |
|  |  |  | Male | 462.2 | 464.2 | 464.1 | 470.0 | 459.8 | 479.7 | 477.2 | 478.4 | 479.9 | 473.3 | 487.3 | 478.5 | 481.1 | 484.0 |
|  |  | At or Above NMS | Female | 91.2\% | 89.9\% | 91.6\% | 91.3\% | 88.5\% | 94.7\% | 91.9\% | 92.5\% | 93.5\% | 92.5\% | 94.7\% | 92.5\% | 93.5\% | 95.6\% |
|  |  |  | Male | 83.9\% | 83.2\% | 83.9\% | 84.4\% | 81.4\% | 90.4\% | 86.1\% | 86.4\% | 88.2\% | 85.5\% | 90.3\% | 86.5\% | 88.4\% | 91.1\% |

[^13]
## Mean Grammar and Punctuation scores by gender (Years 7 and 9), 2008 to 2022

- Female ■ Male


Achievement of public school students in Grammar and Punctuation by gender, 2008 to 2022

|  |  |  |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2021 | 2022 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year 7 | Mean | Female | 519.1 | 529.2 | 533.1 | 526.5 | 547.6 | 534.2 | 539.0 | 533.8 | 535.9 | 538.2 | 542.8 | 539.3 | 532.8 | 534.3 |
|  |  |  | Male | 494.4 | 510.8 | 508.9 | 507.9 | 523.4 | 509.5 | 520.3 | 511.6 | 512.7 | 512.2 | 526.6 | 518.1 | 507.4 | 513.4 |
|  |  | At or Above NMS | Female | 90.2\% | 89.7\% | 91.4\% | 92.2\% | 95.5\% | 90.1\% | 92.4\% | 90.9\% | 92.1\% | 91.6\% | 93.3\% | 92.1\% | 89.7\% | 92.3\% |
|  |  |  | Male | 81.6\% | 83.3\% | 83.4\% | 86.2\% | 90.4\% | 82.0\% | 86.4\% | 83.2\% | 84.3\% | 83.9\% | 87.8\% | 85.6\% | 80.8\% | 85.1\% |
|  | Year 9 | Mean | Female | 552.5 | 562.7 | 569.3 | 557.5 | 569.6 | 567.5 | 575.6 | 573.6 | 570.9 | 571.4 | 583.8 | 575.8 | 573.8 | 580.2 |
|  |  |  | Male | 529.7 | 538.0 | 544.0 | 544.9 | 548.3 | 546.0 | 549.6 | 547.0 | 551.8 | 547.2 | 568.8 | 554.8 | 554.8 | 557.4 |
|  |  | At or Above NMS | Female | 88.0\% | 88.4\% | 89.3\% | 86.2\% | 89.9\% | 86.5\% | 90.7\% | 89.9\% | 91.0\% | 90.0\% | 93.1\% | 91.5\% | 89.3\% | 89.5\% |
|  |  |  | Male | 77.1\% | 78.1\% | 80.3\% | 79.4\% | 81.5\% | 78.9\% | 82.0\% | 81.2\% | 84.5\% | 81.7\% | 88.0\% | 83.6\% | 82.1\% | 81.3\% |

[^14]
## Results for Aboriginal students - 2022

Participation of Year 3 Aboriginal students, 2022

| Assessment | Students | Participation | Exempt | Assessment | Mean | SD | At or Above NMS | Below NMS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | 2,290 | 84.1\% | 2.1\% | Reading | 346.3 | 83.7 | 79.7\% | 20.3\% |
| Numeracy | 2,287 | 82.9\% | 2.1\% | Numeracy | 325.5 | 68.9 | 75.8\% | 24.2\% |
| Writing | 2,292 | 84.2\% | 2.1\% | Writing | 350.9 | 78.1 | 82.6\% | 17.4\% |
| Spelling | 2,288 | 83.4\% | 2.1\% | Spelling | 331.5 | 101.8 | 68.0\% | 32.0\% |
| Grammar and Punctuation | 2,288 | 83.4\% | 2.1\% | Grammar and Punctuation | 332.9 | 95.5 | 68.5\% | 31.5\% |

Percentage of Aboriginal Year 3 students At or above NMS or Below NMS, 2022


Participation of Year 5 Aboriginal students, 2022

| Assessment | Students | Participation | Exempt | Assessment | Mean | SD | At or Above NMS | Below NMS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | 2,176 | 83.6\% | 2.2\% | Reading | 424.6 | 74.8 | 70.9\% | 29.1\% |
| Numeracy | 2,176 | 80.9\% | 2.2\% | Numeracy | 414.9 | 59.4 | 72.1\% | 27.9\% |
| Writing | 2,178 | 84.0\% | 2.2\% | Writing | 400.0 | 83.7 | 64.5\% | 35.5\% |
| Spelling | 2,176 | 81.3\% | 2.2\% | Spelling | 434.4 | 81.4 | 74.3\% | 25.7\% |
| Grammar and Punctuation | 2,176 | 81.3\% | 2.2\% | Grammar and Punctuation | 422.5 | 67.3 | 72.7\% | 27.3\% |

Percentage of Aboriginal Year 5 students At or above NMS or Below NMS, 2022


Participation of Year 7 Aboriginal students, 2022

| Assessment | Students | Participation | Exempt | Assessment | Mean | SD | At or Above NMS | Below NMS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | 1,983 | 75.5\% | 1.6\% | Reading | 461.1 | 64.3 | 68.0\% | 32.0\% |
| Numeracy | 1,982 | 72.1\% | 1.6\% | Numeracy | 452.2 | 73.9 | 61.1\% | 38.9\% |
| Writing | 1,983 | 75.2\% | 1.6\% | Writing | 438.5 | 83.6 | 58.6\% | 41.4\% |
| Spelling | 1,982 | 72.5\% | 1.6\% | Spelling | 474.7 | 78.7 | 71.8\% | 28.2\% |
| Grammar and Punctuation | 1,982 | 72.5\% | 1.6\% | Grammar and Punctuation | 444.6 | 68.3 | 58.1\% | 41.9\% |

Percentage of Aboriginal Year 7 students At or above NMS or Below NMS, 2022


Participation of Year 9 Aboriginal students, 2022

| Assessment | Students | Participation | Exempt | Assessment | Mean | SD | At or Above NMS | Below NMS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reading | 2,054 | 65.5\% | 1.7\% | Reading | 504.9 | 69.4 | 63.2\% | 36.8\% |
| Numeracy | 2,053 | 62.5\% | 1.7\% | Numeracy | 527.0 | 51.6 | 82.2\% | 17.8\% |
| Writing | 2,054 | 63.2\% | 1.7\% | Writing | 471.8 | 88.9 | 48.8\% | 51.2\% |
| Spelling | 2,054 | 60.3\% | 1.7\% | Spelling | 523.1 | 63.4 | 74.5\% | 25.5\% |
| Grammar and Punctuation | 2,054 | 60.3\% | 1.7\% | Grammar and Punctuation | 489.5 | 79.4 | 55.2\% | 44.8\% |

Percentage of Aboriginal Year 9 students At or above NMS or Below NMS, 2022


Mean Reading scores for Aboriginal students, 2008 to 2022

- Year $3 ■$ Year 5 Year $7 \times$ Year 9


[^15]Mean Numeracy scores for Aboriginal students, 2008 to 2022

- Year $3-$ Year $5 \leqslant$ Year $7 \times$ Year 9


Achievement of Aboriginal public school students in Numeracy, 2008 to 2022

|  |  |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2021 | 2022 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| E | Year 3 | Mean | 313.9 | 307.0 | 312.8 | 320.2 | 298.2 | 316.9 | 310.6 | 305.8 | 320.2 | 322.3 | 324.7 | 321.7 | 317.7 | 325.5 |
|  |  | At or Above NMS | 75.6\% | 70.5\% | 75.0\% | 80.8\% | 63.9\% | 77.6\% | 71.2\% | 69.9\% | 76.8\% | 77.2\% | 77.8\% | 75.4\% | 73.4\% | 75.8\% |
|  | Year 5 | Mean | 394.4 | 403.8 | 397.4 | 404.2 | 394.7 | 401.2 | 397.0 | 410.1 | 403.8 | 410.7 | 416.9 | 414.1 | 409.4 | 414.9 |
|  |  | At or Above NMS | 62.8\% | 67.8\% | 61.7\% | 68.2\% | 60.3\% | 65.6\% | 61.1\% | 71.6\% | 66.0\% | 71.8\% | 75.7\% | 71.2\% | 67.0\% | 72.1\% |
|  | Year 7 | Mean | 462.7 | 463.5 | 468.0 | 465.6 | 459.9 | 464.9 | 468.1 | 466.7 | 460.7 | 464.3 | 473.9 | 457.1 | 450.9 | 452.2 |
|  |  | At or Above NMS | 74.9\% | 72.5\% | 73.3\% | 73.2\% | 71.1\% | 75.2\% | 77.7\% | 78.1\% | 72.9\% | 71.8\% | 78.8\% | 64.4\% | 60.3\% | 61.1\% |
|  | Year 9 | Mean | 497.9 | 504.4 | 498.6 | 505.0 | 503.9 | 494.5 | 514.5 | 522.5 | 519.0 | 521.6 | 531.3 | 526.7 | 521.8 | 527.0 |
|  |  | At or Above NMS | 64.9\% | 66.6\% | 61.7\% | 66.1\% | 66.0\% | 59.2\% | 73.0\% | 80.0\% | 77.5\% | 80.2\% | 81.6\% | 83.3\% | 77.1\% | 82.2\% |

[^16]
## Mean Writing scores for Aboriginal students, 2011 to 2022

Year 3 Year 5 Year $7 \times$ Year 9


Achievement of Aboriginal public school students in Writing, 2011 to 2022

|  |  |  | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2021 | 2022 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year 3 | Mean | 326.4 | 317.0 | 317.7 | 303.1 | 317.0 | 335.4 | 325.5 | 310.1 | 339.9 | 341.4 | 350.9 |
|  |  | At or Above NMS | 76.7\% | 71.7\% | 73.2\% | 66.8\% | 72.5\% | 79.0\% | 75.7\% | 67.7\% | 80.5\% | 78.7\% | 82.6\% |
|  | Year 5 | Mean | 382.7 | 383.0 | 381.3 | 368.6 | 380.7 | 390.5 | 384.8 | 373.7 | 394.2 | 399.9 | 400.0 |
|  |  | At or Above NMS | 57.5\% | 59.6\% | 57.0\% | 54.0\% | 58.1\% | 64.2\% | 59.5\% | 54.4\% | 65.1\% | 65.0\% | 64.5\% |
|  | Year 7 | Mean | 443.6 | 435.8 | 426.6 | 421.9 | 402.6 | 421.3 | 405.8 | 408.5 | 425.5 | 433.4 | 438.5 |
|  |  | At or Above NMS | 60.8\% | 59.6\% | 56.1\% | 55.3\% | 42.2\% | 53.0\% | 47.5\% | 48.6\% | 54.6\% | 56.7\% | 58.6\% |
|  | Year 9 | Mean | 460.4 | 454.9 | 451.3 | 458.4 | 439.6 | 463.0 | 446.3 | 446.1 | 466.7 | 465.9 | 471.8 |
|  |  | At or Above NMS | 44.1\% | 41.0\% | 41.0\% | 45.9\% | 37.8\% | 46.9\% | 40.4\% | 40.5\% | 45.8\% | 47.5\% | 48.8\% |

Note: NAPLAN was not conducted in 2020.

Mean Spelling scores for Aboriginal students, 2008 to 2022

- Year $3 ■$ Year $5 \leqslant$ Year $7 \times$ Year 9


[^17]
## Mean Grammar and Punctuation scores for Aboriginal students, 2008 to 2022

Year $3 \square$ Year $5 \vee$ Year $7 \times$ Year 9


Achievement of Aboriginal public school students in Grammar and Punctuation, 2008 to 2022

|  |  |  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2021 | 2022 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year 3 | Mean | 276.9 | 292.2 | 290.9 | 301.0 | 294.3 | 316.8 | 295.5 | 311.8 | 326.0 | 318.3 | 329.0 | 329.0 | 327.4 | 332.9 |
|  |  | At or Above NMS | 50.6\% | 56.7\% | 55.9\% | 60.2\% | 56.8\% | 69.0\% | 59.2\% | 66.6\% | 73.2\% | 67.9\% | 71.3\% | 70.6\% | 71.0\% | 68.5\% |
|  | Year 5 | Mean | 375.9 | 379.7 | 381.0 | 382.4 | 369.0 | 406.7 | 387.0 | 393.7 | 398.2 | 388.7 | 413.7 | 400.8 | 404.7 | 422.5 |
|  |  | At or Above NMS | 50.2\% | 51.1\% | 50.4\% | 51.7\% | 47.9\% | 66.2\% | 55.1\% | 58.3\% | 60.9\% | 55.7\% | 67.9\% | 60.1\% | 62.2\% | 72.7\% |
|  | Year 7 | Mean | 419.3 | 434.4 | 433.6 | 442.3 | 464.5 | 432.7 | 450.5 | 436.5 | 443.6 | 442.9 | 463.9 | 446.7 | 428.0 | 444.6 |
|  |  | At or Above NMS | 47.1\% | 52.0\% | 52.4\% | 57.3\% | 71.8\% | 51.5\% | 61.7\% | 53.5\% | 59.1\% | 57.0\% | 67.4\% | 58.7\% | 49.4\% | 58.1\% |
|  | Year 9 | Mean | 471.5 | 477.4 | 477.6 | 476.9 | 489.1 | 470.4 | 487.4 | 480.6 | 494.7 | 481.5 | 515.3 | 495.0 | 478.3 | 489.5 |
|  |  | At or Above NMS | 45.7\% | 47.3\% | 48.3\% | 46.9\% | 55.0\% | 44.9\% | 54.3\% | 50.2\% | 60.2\% | 50.7\% | 69.2\% | 59.7\% | 52.1\% | 55.2\% |

Note: NAPLAN was not conducted in 2020.


[^0]:    Note: NAPLAN was not conducted in 2020

[^1]:    Note: NAPLAN was not conducted in 2020

[^2]:    Note: NAPLAN was not conducted in 2020

[^3]:    Note: NAPLAN was not conducted in 2020

[^4]:    Note: NAPLAN was not conducted in 2020

[^5]:    Note: NAPLAN was not conducted in 2020

[^6]:    Note: NAPLAN was not conducted in 2020

[^7]:    Note: NAPLAN was not conducted in 2020

[^8]:    Note: NAPLAN was not conducted in 2020

[^9]:    Note: NAPLAN was not conducted in 2020

[^10]:    Note: NAPLAN was not conducted in 2020

[^11]:    Note: NAPLAN was not conducted in 2020

[^12]:    Note: NAPLAN was not conducted in 2020

[^13]:    Note: NAPLAN was not conducted in 2020

[^14]:    Note: NAPLAN was not conducted in 2020

[^15]:    Note: NAPLAN was not conducted in 2020

[^16]:    Note: NAPLAN was not conducted in 2020

[^17]:    Note: NAPLAN was not conducted in 2020.

