Student report 2022

Summary of skills assessed

The skills described in the following table represent those typically assessed in NAPLAN tests for Year 7 students. These skills increase in difficulty from the lowest to the highest band. A student achieving a result in a particular band is likely to have correctly answered questions involving skills in that band and in each band below it.

9	Processes and interprets ideas that are implicit in a range of complex narrative and informative texts. Analyses and evaluates evidence in persuasive texts and identifies language features to infer an author's intended purpose and audience.
	Interprets ideas and processes
8	information in a range of complex texts. Understands how character traits and behaviours are used to develop stereotypes. Analyses and interprets persuasive texts to infer a specific purpose and audience. Uses the context to interpret vocabulary specific to a text or topic.
	Applies knowledge and understanding of different text types
7	to process ideas, draw conclusions and infer themes and purpose. Identifies details that connect implied ideas across and within texts including character motivation in narrative texts, the writer's values in persuasive texts and the main ideas in informative texts.
6	Makes meaning from a range of text types of increasing difficulty and understands different text structures. Recognises the purpose of general text features such as titles and subheadings. Makes inferences by connecting ideas across different parts of texts. Interprets figurative language and identifies the main differences between characters in narrative texts.
5	Uses clearly stated information in familiar text types to draw some conclusions and inferences. Draws conclusions about a character in narrative texts. Connects and sequences ideas in longer informative texts and identifies opinions in persuasive texts.
4	Locates clearly stated information in narrative and informative texts to connect ideas and make inferences. Identifies the meaning of some unfamiliar words from their context and finds key information in longer texts including those with tables and diagrams.

Writing **Numeracy** Reading Conventions of language Identifies errors and correctly spells

Processes and interprets ideas that Incorporates elaborated ideas that reflect a worldwide view of the topic re implicit in a range of complex arrative and informative texts. Makes consistently precise word nalvses and evaluates evidence choices that engage or persuade persuasive texts and identifies the reader and enhance the writer's inguage features to infer an point of view. uthor's intended purpose and

Punctuates sentence beginnings and endings correctly and uses other complex punctuation correctly most of the time. Shows control and variety in paragraph construction to pace and direct the reader's

Writes a cohesive text that begins

to engage or persuade the reader

Makes deliberate and appropriate

Attempts to reveal attitudes and

correctly. Spells most words.

choices and effective textual

Joins and orders ideas using

connecting words and maintains

Correctly spells most common

words and some difficult words,

clear meaning throughout the text.

including words with less common

spelling patterns and silent letters.

Organises a text using paragraphs

effective text features and accurate

with related ideas. Uses some

words or groups of words when

Punctuates nearly all sentences

correctly with capitals, full stops

exclamation marks and question

Correctly uses more complex

punctuation markers some of

Structures a text with a beginning,

complication and resolution; or

with an introduction body and

to be easily understood by the

and compound sentences and some

Writes a text in which characters

or setting are briefly described; or

Correctly punctuates some

in which ideas on topics are briefly

sentences with both capital letters

and full stops. May demonstrate

correct use of capitals for names

Correctly spells most common

conclusion. Includes enough

supporting detail for the text

complex sentences.

developing ideas.

including many difficult words.

Develops ideas through language

with the reader.

features

values and to develop a relationship

Constructs most complex sentences

word choices to create a rational or

Demonstrates knowledge of grammar and punctuation conventions in more complex texts, such as the correct use of possessive pronouns (its).

encouraged)

Solves complex reasoning problems Uses square roots and powers. Evaluates algebraic expressions and solves equations and inequalities using substitution. Interprets simple linear graphs. Interrogates data and finds measures of centre. Calculates elansed time across time zones Determines angle size, area and volume of polygons and diameter and circumference of circles. Recognises congruence and uses similarity in regular shapes

Solves non-routine problems and

compares common fractions

decimals and percentages.

Demonstrates knowledge of grammar and punctuation conventions in more complex texts, such as appropriate sentence structure, the correct use of pronouns, pairs of conjunctions (neither, nor), forms of adverbs (more deeply), complex verb forms and quotation marks for effect.

words with common spelling patterns

Identifies errors and correctly spells

most words with difficult spelling

patterns (echoes, principle, angrily,

words with difficult spelling patterns

(miniature, severely, technological).

Continues linear patterns and identifies non-linear rules. Solves perimeter and area problems Determines probabilities of outcomes of experiments. Classifies triangles and uses their properties. Identifies transformations of shapes and visualises changes to 3D objects Determines direction using compass points and angles of turn Identifies errors and correctly spells Solves multi-step problems involving

relational reasoning. Calculates

and some words with difficult spelling missing values in equations. patterns (temporary, ineffective, Interprets rules and patterns and excellent, circulated). completes simple inequalities. Finds perimeters and areas of composite Demonstrates knowledge of grammar shapes. Calculates elapsed times and punctuation conventions in more across midday and midnight complex texts, such as the correct Expresses probability as a fraction. use of compound verbs (could have) Compares and classifies angles and apostrophes for possession (nobody's) solves problems involving nets. Uses and quotation marks for speech. scale to determine distance on maps

Identifies errors and correctly spells Solves multi-step problems including those involving directed numbers, patterns (soldiers, address, meant, decimals, fractions and percentages. Continues patterns to higher terms Finds unknowns in simple equations. Converts between familiar units of measure Calculates durations of events. Interprets and uses data from

Demonstrates knowledge of grammar and punctuation conventions in more complex texts, such as appropriate and clear sentence structure and the correct use of varied conjunctions

Identifies errors and correctly spells

apostrophes for contractions (he's).

Identifies errors and correctly spells

most words with common spelling

a variety of displays. Recognises nets of familiar 3D objects and symmetry in irregular shapes. Interprets maps using scales, legends and coordinate Solves routine problems using a range of strategies. Demonstrates to hundredths. Continues number and spatial patterns. Uses familiar

one- and two-syllable words with common spelling patterns (grown. drafting, message). Recognises grammar and punctuation conventions in standard sentences reader, although the conclusion or and speech, such as the correct use resolution may be weak or simple of verb forms, synonyms, connecting Correctly structures most simple words (however), brackets and

knowledge of fractions and decimals measures to estimate, calculate and compare area or volume. Reads graduated scales. Compares likelihood of outcomes in chance events. Recognises the effect of transformations on 2D shapes. Uses compass points and angles of turn to

some one- and two-syllable words with fractions, combinations of addition common spelling patterns. Recognises grammar and punctuation conventions in standard sentences and speech, such as consistency within sentences, the correct use of verb forms and appropriate order of

Solves problems involving unit and subtraction of two-digit numbers and number facts to 10 x 10. Identifies division as the inverse of multiplication. Interprets timetables and calendars and reads time on clocks to the guarter hour. Locates information in tables and graphs. Recognises familiar 2D shapes after a transformation and identifies a line of symmetry. Visualises 3D objects from different viewpoints.

AUSTRALIAN CURRICULUM, ASSESSMENT AND REPORTING AUTHORITY

Student report 2022

National Assessment Program — **Literacy and Numeracy**

This report shows the results for

In May 2022, NAPLAN assessments were administered to students in Years 3, 5, 7 and 9 throughout Australia.

NAPLAN is a national assessment that allows you to see how your child is progressing in literacy and numeracy. Literacy and numeracy skills are the critical foundation for all learning. NAPLAN is the only national assessment that all Australian children can undertake.

This year marks the final year of transition from paper to online testing. Online testing provides more accurate and precise information about what students know and can do.

This report should be considered together with school-based assessments and reports. Use this report to have conversations about your child's progress with their teacher.

Literacy assessment

The literacy assessments measured student achievement in reading, writing and conventions of language.

Reading

Students were required to read a range of texts similar to those used in Year 7 classrooms and answer questions of varying difficulty to show their understanding of the material.

Students were instructed to respond to a writing prompt. They were required to generate and organise ideas, and demonstrate their skills in vocabulary use, sentence structure, spelling and punctuation, when responding to the prompt.

Conventions of language

Students were required to identify and correct spelling errors and answer questions on aspects of grammar and punctuation.

Numeracy assessment

The numeracy assessment measured student achievement across number and algebra; measurement and geometry; and statistics and probability. Questions required students to apply mathematical knowledge, skills and understanding in a variety of contexts

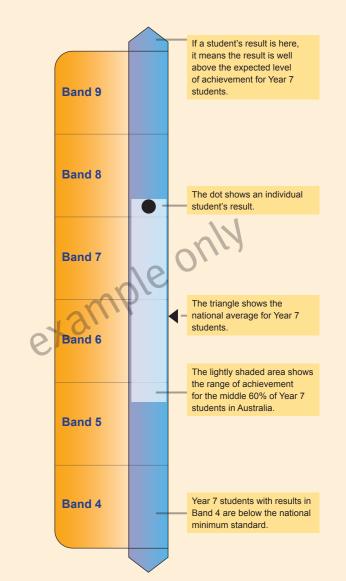
How to read the student report

A student's result is shown on an achievement scale for each assessment area. Results across the Years 3, 5, 7 and 9 literacy and numeracy assessments are reported on a scale from Band 1 to Band 10.

The achievement scale represents increasing levels of knowledge, understanding and skills demonstrated in the assessments. Results for Year 7 are reported across the range of Band 4 to Band 9, with Band 5 representing the national minimum standard for this year level.

The national average and the range of achievement for Year 7 students are also shown on the scale

Your child's results are shown on the inside pages of this report.



Numeracy

Range of achievement for the middle

60% of Year 7 students in Australia

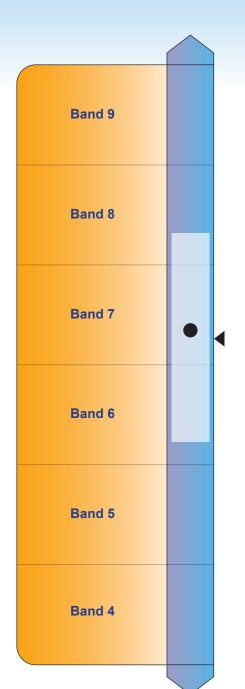
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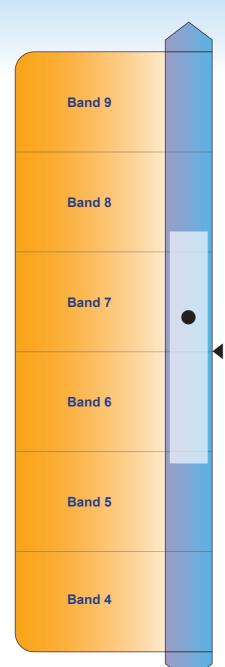
Individual student result

National average

Range of achievement for the middle 60% of Year 7 students in Australia

Reading Writing







Students wrote a story or persuasive text. Their writing was assessed by evaluating how well they demonstrated their

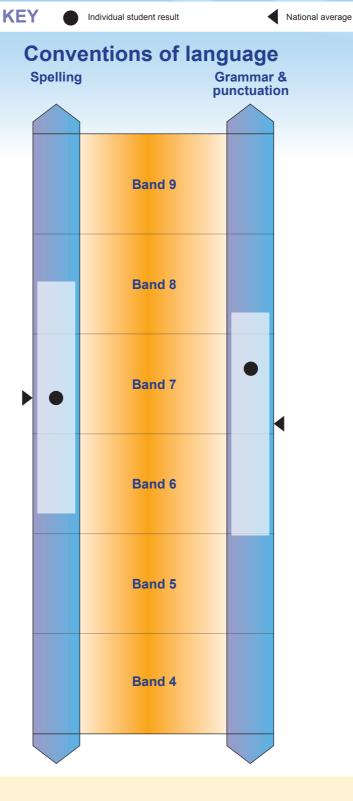
- · supporting the reader and understanding the purpose of their writing
- · structuring the text, developing ideas, and making effective
- · using the conventions of written language such as grammar, punctuation, spelling and paragraphs.

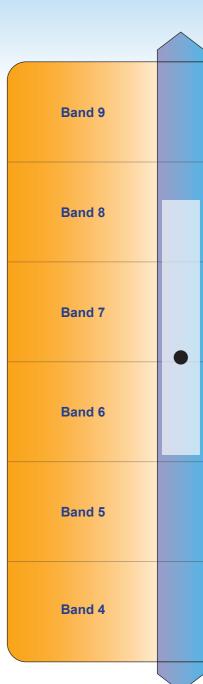
Students were assessed on aspects of spelling, grammar and punctuation. Tasks included:

- · correctly spelling multi-syllable words with common and difficult spelling patterns
- · identifying errors and then correctly spelling words with common and difficult spelling patterns
- · identifying examples of correct grammar usage
- · recognising the correct use of a range of punctuation, including some less frequently used.

Students were assessed on aspects of numeracy. They were allowed to use a calculator for part of the assessment. Tasks

- interpreting and solving problems involving decimals and fractions
- · solving rate problems
- using equations to solve problems
- using tables and graphs with multiple data sets
- · using geometric properties of quadrilaterals and triangles
- solving problems involving 2D shapes and 3D objects
- · calculating angle size.





Students read a range of informative, imaginative and persuasive texts with some support from pictures and diagrams. Students were assessed on aspects of reading that included:

- · finding information that is clearly stated or implied
- connecting ideas and drawing conclusions
- understanding a character's motivations and actions
- understanding a sequence of events
- · understanding different opinions
- · identifying the main purpose of a text, diagram or picture
- · understanding the main idea of a text.