20xx Kiwi Mathematics Competition

Student1 Year 7 Test School



Thank you for participating in the **Year 7 Kiwi Mathematics Competition**. Please share this information with your parents/caregivers.

The following information provides a breakdown of your results for the different sections of the competition. Each section relates to the New Zealand curriculum with the overall grade boundary between 'Participated' and 'Achieved' being calculated at the 50th percentile. The 50th percentile is the median score where 50% of all scores are either below, or above it.

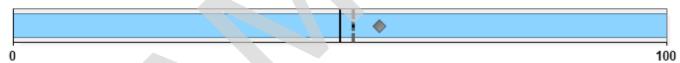
Overall



Breakdown

Number & Algebra: 56%

Number and algebra items involve calculating and estimating, using appropriate mental, written, or other calculation methods in flexible ways. (NZ Curriculum)



Geometry & Measurement: 33%

Geometry items involve recognising and using the properties and symmetries of shapes and describing position and movement. Measurement items assess the size, amount and comparison between objects. (NZ Curriculum)



Statistics: 35%

Items in statistics identify problems that can be explored by the use of appropriate data, designing investigations, collecting data, exploring and using patterns and relationships in data, solving problems, and communicating findings. (NZ Curriculum)





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Completion & Accuracy

| Section | Items Completed (Level) | Item Accuracy (Level) |
|------------------------|-------------------------|-----------------------|
| Overall | High | Medium |
| Number & Algebra | High | Medium |
| Geometry & Measurement | High | Medium Low |
| Statistics | Medium High | Medium |

Items Completed represents the percentage of items attempted:

- High = more that 85% completed.
- Medium High = between 66% and 85% completed.
- Medium = between 46% and 65% completed.
- Medium Low = between 30% and 45% completed.
- Low = less than 30% completed.
- -- = No items attempted.

Item Accuracy represents the percentage of attempted items answered correctly:

- High = more that 85% accurate.
- Medium High = between 66% and 85% accurate.
- Medium = between 46% and 65% accurate.
- Medium Low = between 30% and 45% accurate.
- Low = less than 30% accurate.
- -- = Attempted items all incorrect.

The Kiwi Competitions take place annually across New Zealand. The competitions are based on the New Zealand curriculum and designed by New Zealand teachers, for New Zealand students.

