

Title	Use functional numeracy skills in a range of day-to-day contexts		
Level	1	Credits	5

Purpose	<p>This unit standard is intended for ākonga/learners with learning disabilities, including those with intellectual disability. They are people who require support with their learning either through additional resources, specialised equipment or adapted teaching programmes.</p> <p>People credited with this unit standard are able to use functional numeracy skills in a range of day-to-day contexts (Supported Learning).</p>
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Classification	Supported Learning > Supported Learning - Personal, Community and Work Skills
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Available grade	Achieved
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Guidance Information

- 1 This unit standard may contribute to the New Zealand Certificate in Skills for Living for Supported Learners (Level 1) [Ref: 2853].
- 2 This unit standard will be carried out in situations that are limited in range, meaningful, repetitive and familiar, and ākonga/learners will be engaged in activities within defined contexts.
- 3 The assessor must be satisfied that the ākonga/learner can demonstrate competence against the unit standard, with minimal support towards increased independence.
- 4 The pace of teaching and learning for ākonga/learners with disabilities, may take longer than 50 hours to achieve 5 credits.
- 5 This unit standard may be assessed in conjunction with other Supported Learning unit standards to allow for integrated assessment. The assessment should be integrated into a meaningful social, cultural, family/whānau, community and/or work context.
- 6 Assessments involve using a variety of methods that gives the ākonga/learner the opportunity to show competence. It is recommended that the collection of evidence is naturally occurring, in real life contexts, and collected over an extended timeframe. It may be oral or written, or practical evidence. Contexts may include but are not limited to – daily living activities, community, work, education, recreation.

- 7 The assessor must be satisfied that the naturally occurring evidence can be attributed to the ākonga/learner. A verifier’s checklist is acceptable if accompanied by evidence that includes examples from the ākonga/learner’s performance.
- 8 Assessments and evidence may involve the use of digital technology – internet, laptop/iPad/tablet/cell phone, and augmentative communication, where appropriate for the ākonga/learner and context.
- 9 For the purpose of this standard, a reader and/or writer can be used to assist the ākonga/learner in assessment.
- 10 For the purposes of this unit standard, the application of numeracy skills may include the use of a calculator.
- 11 This standard is designed to allow for flexible programme design. Numeracy is determined by skills appropriate for day-to-day living.

Outcomes and performance criteria

Outcome 1

Use functional numeracy skills in a range of day-to-day contexts.

Range numeracy skills may include – addition, subtraction, multiplication, division, measurement, time, statistics, sequences, comparisons; a total of five pieces of evidence demonstrating at least three different numeracy skills is required.

Performance criteria

1.1 Numeracy skills are used to carry out day-to-day tasks.

Range tasks may include but are not limited to – measuring ingredients for a recipe, planning a journey using timetables, dividing food amongst a group, dividing household bills, reading a movie schedule, conducting class surveys, adding up shopping lists.

Replacement information	This unit standard replaced unit standards 11888, 11889, 11890, 11891, 11892, 11893, 11894, 11897, and 11898.
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Planned review date	31 December 2026
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	19 November 2015	31 December 2023
Rollover and Revision	2	26 November 2020	31 December 2023
Review	3	28 April 2022	N/A

Consent and Moderation Requirements (CMR) reference

0113

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact NZQA National Qualifications Services nqs@nzqa.govt.nz if you wish to suggest changes to the content of this unit standard.