



Liquid volume

Mana Maths

Te reo Māori terms



rōrahi

volume

[Open in Te Aka](#)

peinga

displacement

[Open in Te Aka](#)

miririta

millilitre

[Open in Te Aka](#)

rita

litre

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Liquid volume — Foundation

1. TODO: A small block has a volume of 10 cm^3 . What is its liquid volume in
2. TODO: millilitres?
3. TODO: If a jug holds 500 mL of water, how many cubic centimetres cm^3 is
4. TODO: this volume?
5. TODO: A rectangular container has dimensions $10 \text{ cm} \times 8 \text{ cm} \times 5 \text{ cm}$.
6. TODO: Calculate the volume of the container in cm^3 and state its maximum
7. TODO: capacity in mL
8. TODO: If a triangular prism container has a cross-sectional area of 250 cm^2
9. TODO: and is 1 m long, calculate its total liquid capacity in litres.

10. TODO: Extension Learning Objectives

11. TODO: A small block has a volume of 10 cm³. What is its liquid volume in

12. TODO: millilitres?

13. TODO: If a jug holds 500 mL of water, how many cubic centimetres cm³ is

14. TODO: this volume?

Liquid volume — Proficient

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Liquid volume — Excellence

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6. TODO: Calculate the volume of the container in cm^3 and state its maximum
7. TODO: capacity in mL
8. TODO: If a triangular prism container has a cross-sectional area of 250 cm^2
9. TODO: and is 1 m long, calculate its total liquid capacity in litres.

- 10.** TODO: Extension Learning Objectives
- 13.** TODO: If a jug holds 500 mL of water, how many cubic centimetres cm^3 is
- 16.** TODO: Calculate the volume of the container in cm^3 and state its maximum

11. TODO: A small block has a volume of 10 cm^3 . What is its liquid volume in

14. TODO: this volume?

- 12.** TODO: millilitres?
- 15.** TODO: A rectangular container has dimensions 10cm x 8cm x 5cm.