

# Garage plan

This task is about measuring length and using a scale.

Plan of Gary's garage



**Scale:** 15 mm represents 1 m

Use the plan and the scale of 15 mm to 1 m to calculate the actual measurements of Gary's garage.

- a) Length of the garage (105 mm on the plan)  metres.
- b) Width of the garage (60 mm on the plan)  metres.
- c) Length of the workbench (36 mm on the plan)  metres.
- d) Width of the workbench (12 mm on the plan)  **centimetres.**

Published on *Assessment Resource Banks* (<https://arbs.nzcer.org.nz>)