Higher Maths
SQA 2025 Paper 2
Question 4

A function, g, is defined by $g(x) = (x-4)^3$, where $x \in \mathbb{R}$.

Find the inverse function, $g^{-1}(x)$. **3**

Answer:

$g^{-1}(x) = \sqrt[3]{x} + 4$

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