Higher Maths
SQA 2024 Paper 1
Question 5

A function, h, is defined by $h(x) = 2x^3 - 7$ where $x \in \mathbb{R}$.

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

Answer:

$$h^{-1}(x) = \sqrt[3]{\frac{x+7}{2}}$$

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