## Exercise 30

For the following exercises, find functions $f(x)$ and $g(x)$ so the given function can be expressed as $h(x)=f(g(x))$.

$$
h(x)=4+\sqrt[3]{x}
$$

## Solution

Choose

$$
f(x)=4+x \quad \text { and } \quad g(x)=\sqrt[3]{x}
$$

