2. The function whose graph is $h = w^3$, and is shifted to the right 4 units is:

$h = w^3 - 4$

$h = (w+4)^3$

$h = (w-4)^3$

$h = w^3 + 4$

Solution

After shifting to the right 4 units, the function becomes: $h = (w-4)^3$