7. The function whose graph is $g = c^3$, and is shifted to the right 4 units is:

$g = c^3 - 4$

$g = (c+4)^3$

$g = (c-4)^3$

$g = c^3 + 4$

Solution

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