3. The function whose graph is $t=m^3$, and is shifted to the right 4 units is:

$t = m^3 - 4$

$t = (m+4)^3$

$t = (m-4)^3$

$t = m^3 + 4$

Solution

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