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

$e = t^3 - 4$

$e = (t+4)^3$

$e = (t-4)^3$

$e = t^3 + 4$

Solution

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