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

$m = d^3 - 3$

$m = (d+3)^3$

$m = (d-3)^3$

$m = d^3 + 3$

Solution

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