2. The function whose graph is $k=h^3$, and is shifted to the right 5 units is:

$k = h^3 - 5$

$k = (h+5)^3$

$k = (h-5)^3$

$k = h^3 + 5$

Solution

After shifting to the right 5 units, the function becomes: $k = (h-5)^3$