2. The function whose graph is $p=z^3$, and is shifted to the right 4 units is:

$p = z^3 - 4$

$p = (z+4)^3$

$p = (z-4)^3$

$p = z^3 + 4$

Solution

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