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

$y = p^3 - 3$

$y = (p+3)^3$

$y = (p-3)^3$

$y = p^3 + 3$

Solution

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