

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

$$b = d^3 - 3$$

$$b = (d+3)^3$$

$$b = (d-3)^3$$

$$b = d^3 + 3$$

Solution

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