

7. The function whose graph is $y=m^3$, and is shifted to the right 7 units is:

$$y = m^3 - 7$$

$$y = (m+7)^3$$

$$y = (m-7)^3$$

$$y = m^3 + 7$$

Solution

After shifting to the right 7 units, the function becomes: $y = (m-7)^3$