

4. The function whose graph is $h=u^3$, and is shifted to the right 7 units is:

$$h = u^3 - 7$$

$$h = (u+7)^3$$

$$h = (u-7)^3$$

$$h = u^3 + 7$$

Solution

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