

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

$$t = d^3 - 7$$

$$t = (d+7)^3$$

$$t = (d-7)^3$$

$$t = d^3 + 7$$

Solution

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