

2. The function whose graph is  $m=w^3$ , and is shifted to the right 4 units is:

$$m = w^3 - 4$$

$$m = (w+4)^3$$

$$m = (w-4)^3$$

$$m = w^3 + 4$$

**Solution**

After shifting to the right 4 units, the function becomes:  $m = (w-4)^3$