

1. The function whose graph is $e=p^3$, and is shifted to the right 5 units is:

$$e = p^3 - 5$$

$$e = (p+5)^3$$

$$e = (p-5)^3$$

$$e = p^3 + 5$$

Solution

After shifting to the right 5 units, the function becomes: $e = (p-5)^3$