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

```
s = m^3 - 3
s = (m+3)^3
s = (m-3)^3
```

Solution

 $s = m^3 + 3$

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