Leetcode May Challenge DAY: 09

1. **Python**

```python
import math

class Solution:

    def isPerfectSquare(self, num: int) -> bool:

        root = math.sqrt(num)

        if int(root + 0.5) ** 2 == num:

            return True

        else:

            return False
```
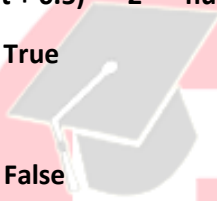
2. C++

```cpp
class Solution {
public:
    bool isPerfectSquare(int num) {
        int x = sqrt(num);
        return x * x == num;
    }
};
```

3. JAVA

```java
class Solution {
public boolean isPerfectSquare(int num) {
return Math.sqrt(num)==Math.floor(Math.sqrt(num));
}
}
```