

# 8진수 2진수

<https://www.acmicpc.net/problem/1373>

- 8진수를 2진수로 바꾸는 문제,

```
string eight[8] = {"000", "001", "010", "011", "100", "101", "110", "111"};
```

```
if(s.length() == 1 && s[0] - '0' == 0)    cout << "0";
```

```
for(int i = 0; i < s.length(); i++){
```

```
    int n = s[i] - '0';
```

```
    if(!st && n < 4){
```

```
        if(n == 0)    continue;
```

```
        else if(n == 1) cout << "1";
```

```
        else if(n == 2) cout << "10";
```

```
        else if(n == 3) cout << "11";
```

```
        st = true;
```

```
    }
```

```
    else{
```

```
        cout << eight[n];
```

```
        st = true;
```

```
    }
```

```
}
```

