```
int fourthBit(int number)
    binary[i]=number%2;
number/=2;
i++;
    {
    return binary[3];
```

```
Test
                          Expected Got
✓ printf("%d", fourthBit(32)) 0 0 ✓
✓ printf("%d", fourthBit(77)) 1
Passed all tests! ✓
```

```
* Complete the 'pthFactor' function below.

* The function is expected to return a LONG_INTEGER.

* The function accepts following parameters:

* 1. LONG_INTEGER n

* 2. LONG_INTEGER p

*/
```

	Test	Expected	Got	
~	printf("%ld", pthFactor(10, 3))	5	5	~
~	printf("%ld", pthFactor(10, 5))	0	0	~
~	printf("%ld", pthFactor(1, 1))	1	1	~

```
Test Expected Got

rprintf("%d", powerSum(10, 1, 2)) 1 1 1

Passed all tests! ✓
```