

```

1 1 /*
2   * Complete the 'myFunc' function below.
3   *
4   * The function is expected to return an INTEGER.
5   * The function accepts INTEGER n as parameter.
6   */
7
8 int myFunc(int n)
9 {
10     return n==1 || n%10==0;
11 }
12

```

	Test	Expected	Got	
✓	printf("%d", myFunc(1))	1	1	✓
✓	printf("%d", myFunc(2))	0	0	✓
✓	printf("%d", myFunc(10))	1	1	✓

```

2  * Complete the 'powerSum' function below.
3  *
4  * The function is expected to return an INTEGER.
5  * The function accepts following parameters:
6  * 1. INTEGER x
7  * 2. INTEGER n
8  */
9  #include<math.h>
0  int powerSum(int x, int m, int n)
1  {
2      int p= pow(m,n);
3      if(p==x){
4          return 1;
5      }
6      if (p>x){
7          return 0;
8      }
9      return powerSum(x-p, m+1,n)+ powerSum(x, m+1, n);
0  }

```

Test	Expected	Got	
printf("%d", powerSum(10, 1, 2))	1	1	✓

Passed all tests! ✓