

Answer: (penalty regime: 0 %)

Reset answer

```
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>
10 int powerSum(int x, int m, int n)
11 {
12     int p=pow(m,n);
13     if(p==x)
14     {
15         return 1;
16     }
17     if(p>x)
18     {
19         return 0;
20     }
21     return powerSum(x-p,m+1,n)+powerSum(x,m+1,n);
22 }
```

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

Passed all tests! ✓

Answer: (penalty regime: 0 %)

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```
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	✓
✓	printf("%d", myFunc(25))	0	0	✓
✓	printf("%d", myFunc(200))	1	1	✓