

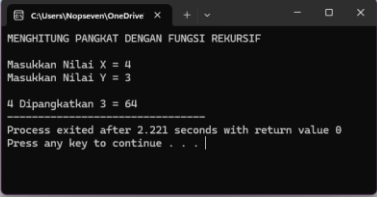
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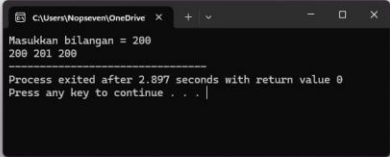
Kelas : TI – 24 – PA1

SS Code + Output :

```
1 #include <iostream>
2 using namespace std;
3
4 int hitung_pangkat (int a, int b)
5 {
6     if (b == 0)
7     {
8         return 1;
9     }
10    else
11    {
12        return a * hitung_pangkat (a, b - 1);
13    }
14 }
15
16 int main ()
17 {
18     cout << "MENGHITUNG PANGKAT DENGAN FUNGSI REKURSIF" << endl;
19
20     int a, b;
21     cout << "\nMasukkan Nilai X = ";
22     cin >> a;
23     cout << "Masukkan Nilai Y = ";
24     cin >> b;
25
26     int hasil = hitung_pangkat (a, b);
27     cout << endl;
28     cout << a << " Dipangkatkan " << b << " = " << hasil;
29
30     return 0;
31 }
```



```
1 #include <iostream>
2 using namespace std;
3
4 void program_pointer (int *a)
5 {
6     if (*a % 2 == 0)
7     {
8         cout << "200 201 200";
9     }
10    else
11    {
12        cout << "201 ";
13    }
14 }
15
16 int main ()
17 {
18     int a;
19     cout << "Masukkan bilangan = ";
20     cin >> a;
21
22     program_pointer (&a);
23
24     return 0;
25 }
```



Flowchart tugas 1 :

