

## ALGORITMA DAN STRUKTUR DATA

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### Hasil Program

No. 1

```
C:\Windows\system32\cmd.exe

D:\Coding\ASD>gcc D121211078_P1.c -o D121211078_P1

D:\Coding\ASD>D121211078_P1
Enter n : 5
Factorial of 5: 120
Fibonacci of 5: 0 1 1 2 3
Ulang?(Y/N)Y
Enter n : 7
Factorial of 7: 5040
Fibonacci of 7: 0 1 1 2 3 5 8
Ulang?(Y/N)Y
Enter n : 10
Factorial of 10: 3628800
Fibonacci of 10: 0 1 1 2 3 5 8 13 21 34
Ulang?(Y/N)N
```

```
C:\Windows\system32\cmd.exe
D:\Coding\ASD>gcc D121211078_P2.c -o D121211078_P2

D:\Coding\ASD>D121211078_P2
Input n: 6
Factorial of 6: 720
Fibonacci of 6: 0 1 1 2 3 5

Ulangi program? (Y/N)=> n
Keluar dari program

D:\Coding\ASD>gcc D121211078_P2.c -o D121211078_P2

D:\Coding\ASD>D121211078_P2
Input n: 6
Factorial of 6: 720
Fibonacci of 6: 0 1 1 2 3 5

Ulangi program?(Y/N)Y
Input n: 9
Factorial of 9: 362880
Fibonacci of 9: 0 1 1 2 3 5 8 13 21

Ulangi program?(Y/N)y
Input n: 5
Factorial of 5: 120
Fibonacci of 5: 0 1 1 2 3

Ulangi program?(Y/N)N
```