

Nama: Ika Auliya Rusyadah

Kelas: 01TPLP041

Nim: 241011401517

Pertemuan: 4

LATIHAN 1

```
1 //Nama: Ika Auliya Rusyadah
2 //Kelas: 01TPLP041
3 //Nim: 241011401517
4 //Pertemuan: 4
5
6 #include <iostream>
7 using namespace std;
8
9 [-] main(){
10
11     int a,b;
12     a=2;
13     b=4;
14
15     cout<<a+b+1;
16 }
```

```
C:\Users\LENOVO\Desktop\New folder\latihan1.exe
```

```
7
```

```
-----  
Process exited after 0.1981 seconds with return value 0  
Press any key to continue . . .
```

LATIHAN 2

```
1 //Nama: Ika Auliya Rusyadah
2 //Kelas: 01TPLP041
3 //Nim: 241011401517
4 //Pertemuan: 4
5
6 #include <iostream>
7 using namespace std;
8
9 □ main(){
10
11     int a;
12     a=25;
13
14     cout<<a;
15 }
```

```
C:\Users\LENOVO\Desktop\New folder\latihan2.exe
25
-----
Process exited after 0.1718 seconds with return value 0
Press any key to continue . . .
```

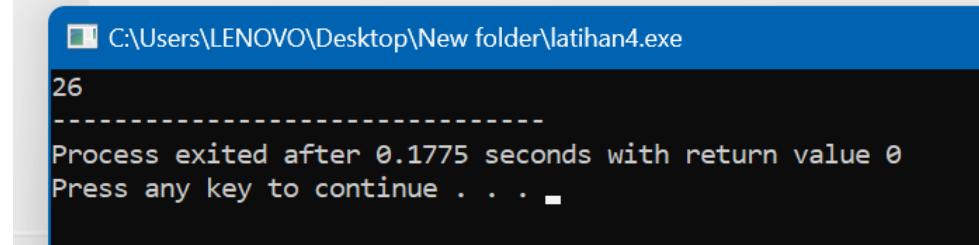
LATIHAN 3

```
1 //Nama: Ika Auliya Rusyadah
2 //Kelas: 01TPLP041
3 //Nim: 241011401517
4 //Pertemuan: 4
5
6 #include <iostream>
7 using namespace std;
8
9 □ main(){
10
11     int a=25;
12     cout<<a+1;
13 }
```

```
C:\Users\LENOVO\Desktop\New folder\latihan3.exe
26
-----
Process exited after 0.1458 seconds with return value 0
Press any key to continue . . . -
```

LATIHAN 4

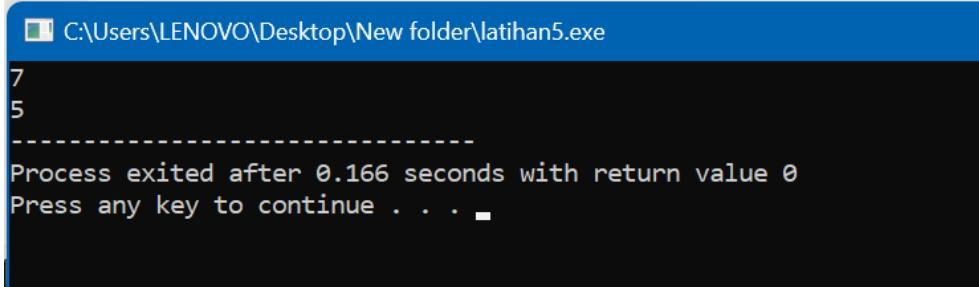
```
1 //Nama: Ika Auliya Rusyadah
2 //Kelas: 01TPLP041
3 //Nim: 241011401517
4 //Pertemuan: 4
5
6 #include <iostream>
7 using namespace std;
8 main(){
9
10    int a = 25;
11    a=a+1;
12
13    cout<<a;
14
15 }
```



```
C:\Users\LENOVO\Desktop\New folder\latihan4.exe
26
-----
Process exited after 0.1775 seconds with return value 0
Press any key to continue . . .
```

LATIHAN 5

```
1 //Nama: Ika Auliya Rusyadah
2 //Kelas: 01TPLP041
3 //Nim: 241011401517
4 //Pertemuan: 4
5
6 #include <iostream>
7 using namespace std;
8 main(){
9
10    int A = 5;
11
12    cout<<A+2<<endl;
13    cout<<A;
14 }
```



```
C:\Users\LENOVO\Desktop\New folder\latihan5.exe
7
5
-----
Process exited after 0.166 seconds with return value 0
Press any key to continue . . .
```

LATIHAN 6

```
1 //Nama: Ika Auliya Rusyadah
2 //Kelas: 01TPLP041
3 //Nim: 241011401517
4 //Pertemuan: 4
5
6 #include <iostream>
7 using namespace std;
8 main(){
9     int A, B;
10    A=5;
11    B=2;
12    A=B;
13    cout<<A<<endl;
14    cout<<B;
15 }
16 
```

C:\Users\LENOVO\Desktop\New folder\latihan6.exe

```
2
2
-----
Process exited after 0.1614 seconds with return value 0
Press any key to continue . . .
```

LATIHAN 7

```
1 //Nama: Ika Auliya Rusyadah
2 //Kelas: 01TPLP041
3 //Nim: 241011401517
4 //Pertemuan: 4
5
6 #include <iostream>
7 using namespace std;
8 main(){
9     int A, B, C;
10    A=7;
11    B= (A/2) * 2;
12    C = A - B;
13
14    cout<<C;
15
16 }
17 
```

C:\Users\LENOVO\Desktop\New folder\latihan7.exe

```
1
-----
Process exited after 0.1697 seconds with return value 0
Press any key to continue . . .
```

LATIHAN 8

```
1 //Nama: Ika Auliya Rusyadah
2 //Kelas: 01TPLP041
3 //Nim: 241011401517
4 //Pertemuan: 4
5
6 #include <iostream>
7 using namespace std;
8 {
9     main(){
10         int A = 5, B = 2, X;
11         X = A;
12         A = B;
13         B = X;
14
15         cout<<A<<endl;
16         cout<<B;
17     }
}
```

```
C:\Users\LENOVO\Desktop\New folder\latihan8.exe
```

```
2
5
-----
Process exited after 0.1606 seconds with return value 0
Press any key to continue . . .
```

LATIHAN 9

```
1 //Nama: Ika Auliya Rusyadah
2 //Kelas: 01TPLP041
3 //Nim: 241011401517
4 //Pertemuan: 4
5
6 #include <iostream>
7 using namespace std;
8 {
9     main(){
10         int A = 5, B = 2, C= 2;
11
12         cout<<(A + B + C)* 2;
13     }
14 }
```

```
C:\Users\LENOVO\Desktop\New folder\latihan9.exe
```

```
18
-----
Process exited after 0.1842 seconds with return value 0
Press any key to continue . . .
```

LATIHAN 10

```
1 //Nama: Ika Auliya Rusyadah
2 //Kelas: 01TPLP041
3 //Nim: 241011401517
4 //Pertemuan: 4
5
6 #include <iostream>
7 using namespace std;
8 main(){
9
10    int A , B, C, D, E, F;
11    A = 2;
12    B = 2;
13    C = 4 ;
14    D = 4;
15    E = 2;
16    F = (A + B + C)*D/E;
17
18    cout<<F<<endl;
19
20 }
21 }
```

```
C:\Users\LENOVO\Desktop\New folder\latihan10.exe
16
-----
Process exited after 0.1519 seconds with return value 0
Press any key to continue . . .
```

FLOWCHART

Date: /
Buatlah Suatu Flowchart dari Pernyataan matematika berikut dan tulis pernyataan matematika berikut dan tulis Pernyataan matematika berikut dalam bentuk Pemrograman :

$$(A + B + C) * 2$$

