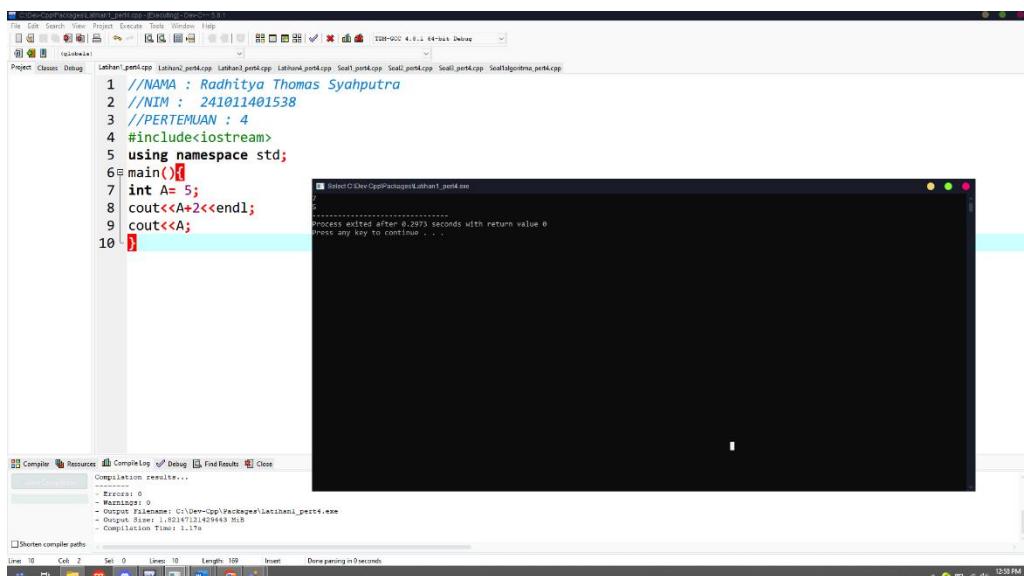


NAMA : Radhitya Thomas Syahputra

NIM : 241011401538

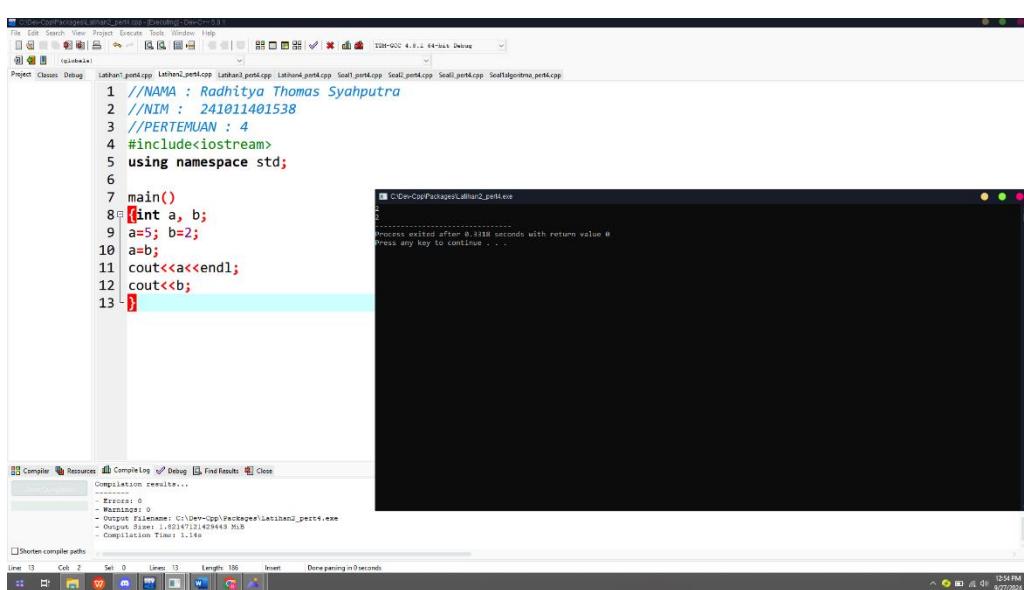
PERTEMUAN : 4

Latihan 1,2,3, dan 4



```
//NAMA : Radhitya Thomas Syahputra
//NIM : 241011401538
//PERTEMUAN : 4
#include<iostream>
using namespace std;
main()
{
    int A= 5;
    cout<<A<<endl;
    cout<<A;
}
```

Process exited after 0.2973 seconds with return value 0
Press any key to continue . . .



```
//NAMA : Radhitya Thomas Syahputra
//NIM : 241011401538
//PERTEMUAN : 4
#include<iostream>
using namespace std;
main()
{
    int a, b;
    a=5; b=2;
    cout<<a<<endl;
    cout<<b;
}
```

Process exited after 0.2108 seconds with return value 0
Press any key to continue . . .

```
//NAMA : Radhiya Thomas Syahputra
//NIM : 241011401538
//PERTEMUAN : 4
#include<iostream>
using namespace std;
int main()
{ int a, b, c;
a=7;
b=(a/2)*2;
c=a-b;
cout<<c;
}

```

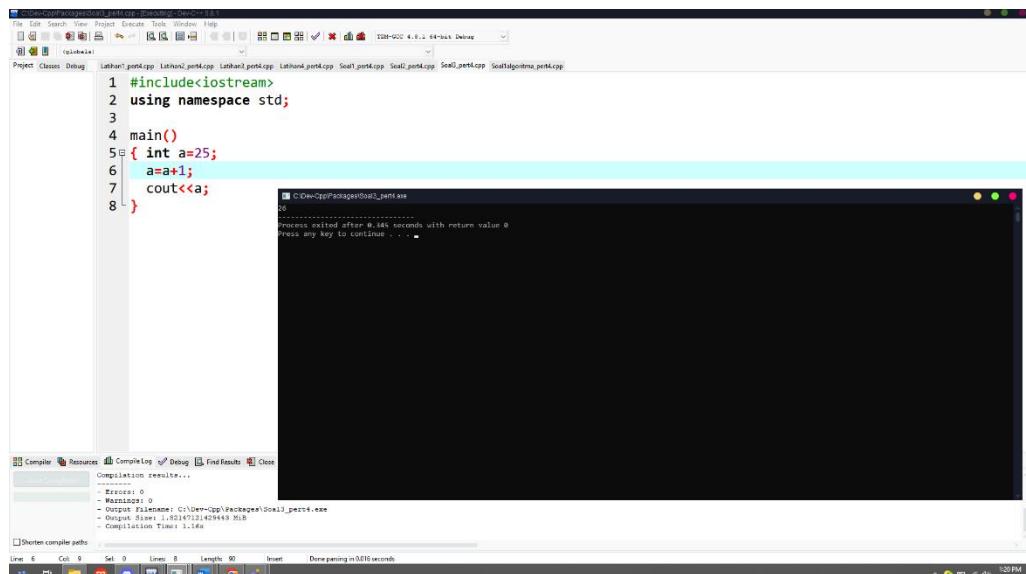
Process exited after 0.883 seconds with return value 0
Press any key to continue . . .


```
//NAMA : Radhiya Thomas Syahputra
//NIM : 241011401538
//PERTEMUAN : 4
#include<iostream>
using namespace std;
int main()
{ int a=5, b=2, x;
x=a;
a=b;
b=x;
cout<<endl;
cout<<b;
}

```

Process exited after 0.329 seconds with return value 0
Press any key to continue . . .

Soal 1,2, dan 3



Screenshot of the Dev-C++ IDE showing the execution of a C++ program. The code is:

```
1 #include<iostream>
2 using namespace std;
3
4 main()
5 { int a=25;
6     a=a+1;
7     cout<<a;
8 }
```

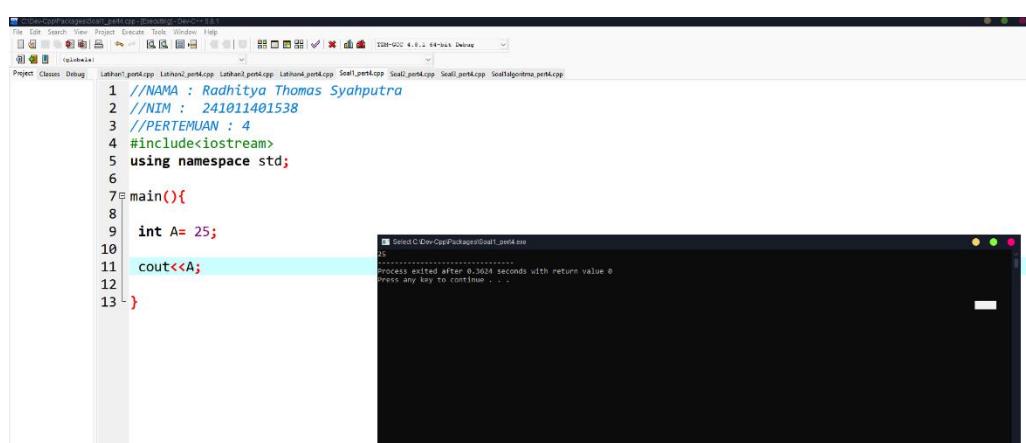
The output window shows the result:

```
26
Process exited after 0.345 seconds with return value 0
Press any key to continue . . .
```

Below the code editor is the compiler log:

```
Compiler Resources Compile Log Find Results Close
Compilation results...
- Errors: 0
- Warnings: 0
- Output Filenames: C:\Dev-Cpp\Package\Soal1_per4.exe
- Output Sizes: 1.82147121429943 MB
- Compilation Time: 1.14s
```

At the bottom of the interface are status bars for lines, columns, and compilation time.



Screenshot of the Dev-C++ IDE showing the execution of a C++ program. The code is:

```
1 //NAMA : Raditya Thomas Syahputra
2 //NIM : 241011401538
3 //PERTENJUAN : 4
4 #include<iostream>
5 using namespace std;
6
7 main(){
8
9     int A= 25;
10
11    cout<<A;
12
13 }
```

The output window shows the result:

```
25
Process exited after 0.3628 seconds with return value 0
Press any key to continue . . .
```

Below the code editor is the compiler log:

```
Compiler Resources Compile Log Find Results Close
Compilation results...
- Errors: 0
- Warnings: 0
- Output Filenames: C:\Dev-Cpp\Package\Soal1_per4.exe
- Output Sizes: 1.82147121429943 MB
- Compilation Time: 1.11s
```

At the bottom of the interface are status bars for lines, columns, and compilation time.

The screenshot shows the Dev-C++ IDE interface. The code editor displays the following C++ code:

```
1 #include<iostream>
2 using namespace std;
3
4 main()
5 { int a=25;
6     a=a+1;
7     cout<<a;
8 }
```

The output window shows the execution results:

```
16
Process exited after 0.045 seconds with return value 0
Press any key to continue . . .
```

The status bar at the bottom indicates "Done parsing in 0.010 seconds".

Soal Pribadi.

The screenshot shows the Dev-C++ IDE interface. The code editor displays the following C++ code:

```
1 //NAMA : Radhiya Thomas Syahputra
2 //NIM : 241011401538
3 //PERTENJUAN : 4
4 #include<iostream>
5 using namespace std;
6
7 main()
8 {int a, b, c, d, e;
9 a=3;
10 b=5;
11 c=9;
12 d=5;
13 e=6;
14 cout<<(a+b+c+d)*e;
15 }
```

The output window shows the execution results:

```
12
Process exited after 0.0444 seconds with return value 0
Press any key to continue . . .
```

The status bar at the bottom indicates "Done parsing in 0.010 seconds".

Tugas Variabel.

The screenshot shows the Dev-C++ IDE interface. The code editor contains the following C++ program:

```
//NAMA : Raditya Thomas Syahputra
//NIM : 241011401538
//PERTEMUAN : 4
#include<iostream>
using namespace std;
int main()
{int a, b, c;
a=3;
b=5;
c=3;
cout<<(a+b+c)*2;
}
```

The terminal window shows the output of the program:

```
.....Process exited after 6.741 seconds with return value 0
Press any key to continue . . .
```

The status bar at the bottom indicates the file is named "Latihan_per4.cpp".

