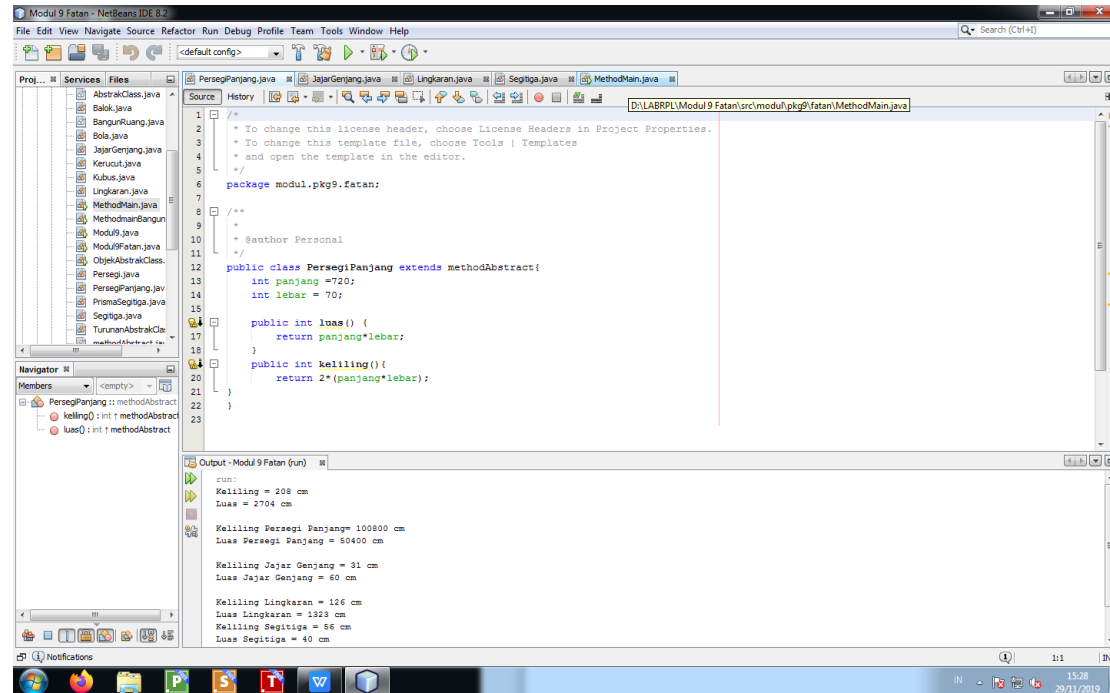


Nama : MuchFatan Rahmadan

Nim : L200180061

Kelas : B

Latihan



The screenshot shows the NetBeans IDE interface. The main editor displays the `PersegiPanjang.java` file, which defines a class `PersegiPanjang` extending `MethodAbstract`. The class has two attributes: `panjang` (720) and `lebar` (70). It implements two methods: `luas()` (area) and `keliling()` (perimeter). The `Output - Modul 9 Fatan (run)` window shows the results of the program execution.

```
1  /*
2  * To change this license header, choose License Headers in Project Properties.
3  * To change this template file, choose Tools | Templates
4  * and open the template in the editor.
5  */
6  package modul.pkg9.fatan;
7
8  /**
9   *
10   * @author Personal
11   */
12  public class PersegiPanjang extends MethodAbstract{
13      int panjang = 720;
14      int lebar = 70;
15
16      public int luas() {
17          return panjang*lebar;
18      }
19
20      public int keliling(){
21          return 2*(panjang+lebar);
22      }
23  }
```

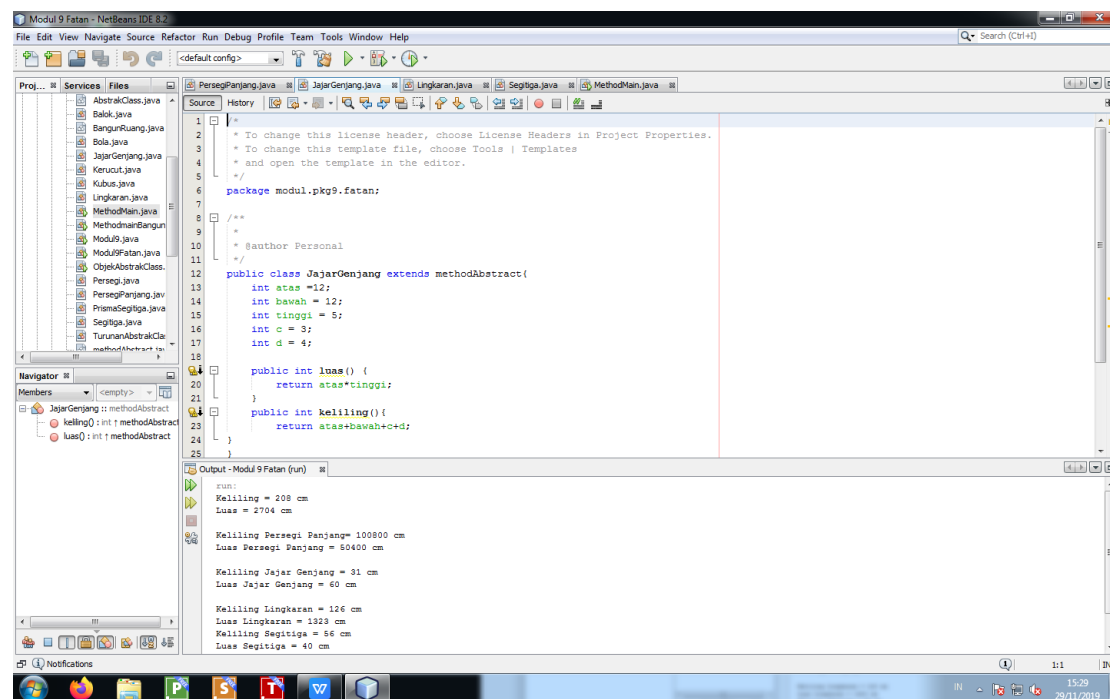
Output - Modul 9 Fatan (run)

```
run:
Keliling = 208 cm
Luas = 2704 cm

Keliling Persegi Panjang= 100800 cm
Luas Persegi Panjang = 50400 cm

Keliling Jajar Genjang = 31 cm
Luas Jajar Genjang = 60 cm

Keliling Lingkaran = 126 cm
Luas Lingkaran = 1323 cm
Keliling Segitiga = 56 cm
Luas Segitiga = 40 cm
```



The screenshot shows the NetBeans IDE interface. The main editor displays the `JajarGenjang.java` file, which defines a class `JajarGenjang` extending `MethodAbstract`. The class has four attributes: `atas` (12), `bawah` (12), `tinggi` (5), and `d` (4). It implements two methods: `luas()` (area) and `keliling()` (perimeter). The `Output - Modul 9 Fatan (run)` window shows the results of the program execution.

```
1  /*
2  * To change this license header, choose License Headers in Project Properties.
3  * To change this template file, choose Tools | Templates
4  * and open the template in the editor.
5  */
6  package modul.pkg9.fatan;
7
8  /**
9   *
10   * @author Personal
11   */
12  public class JajarGenjang extends MethodAbstract{
13      int atas = 12;
14      int bawah = 12;
15      int tinggi = 5;
16      int d = 3;
17      int d = 4;
18
19      public int luas() {
20          return atas*tinggi;
21      }
22
23      public int keliling(){
24          return atas+bawah+d+d;
25      }
26  }
```

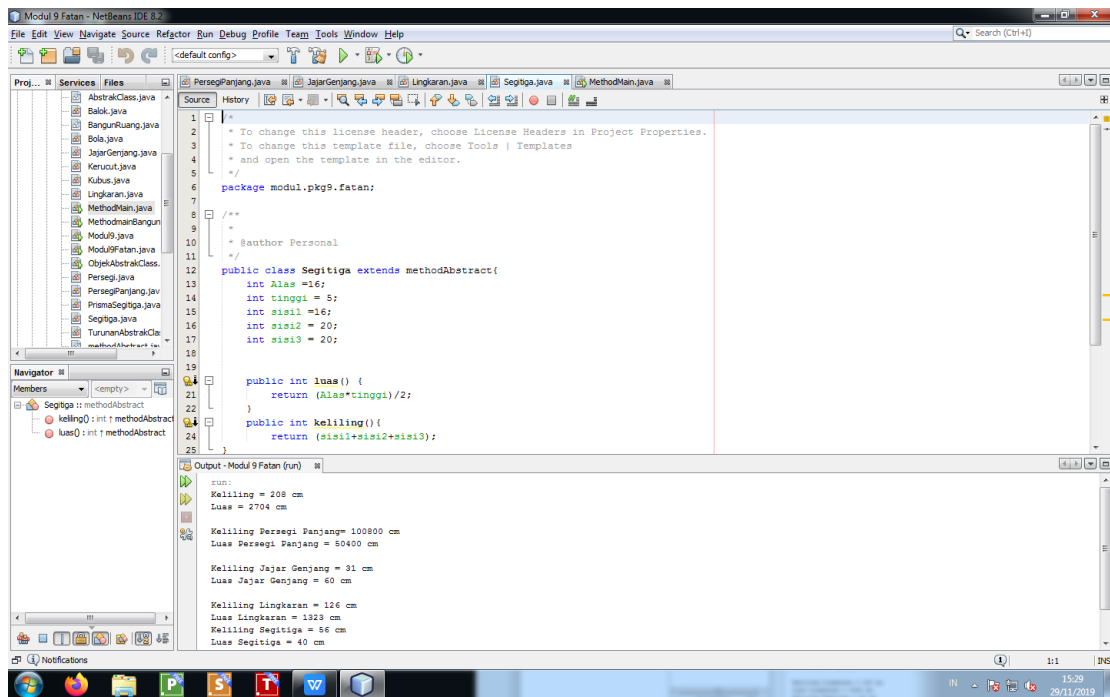
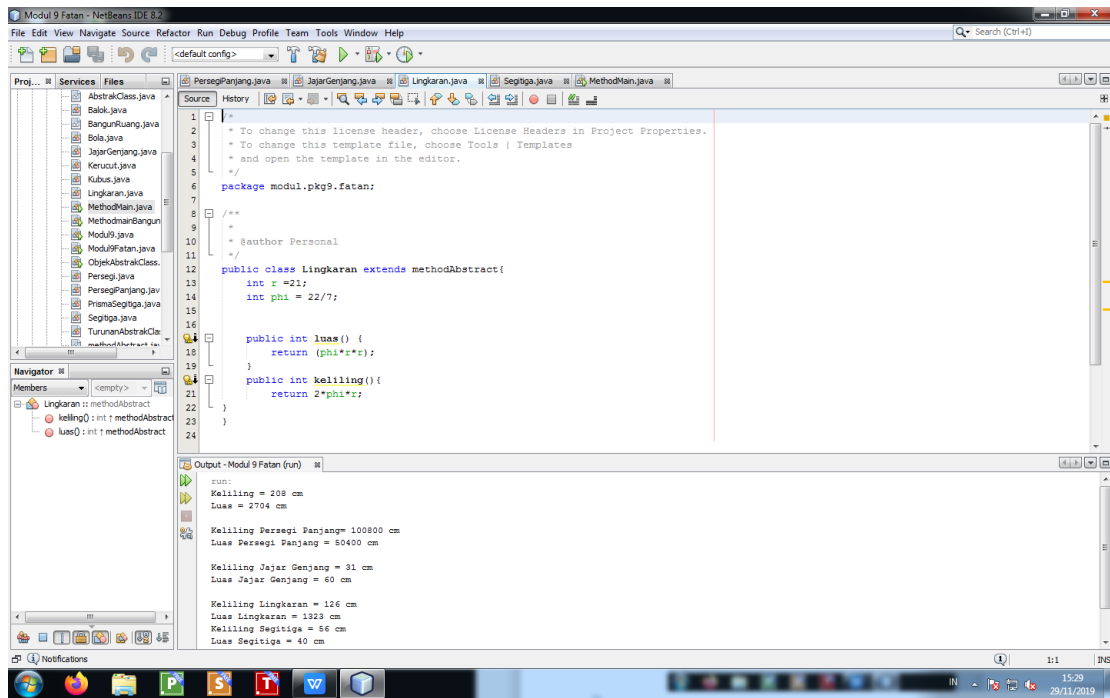
Output - Modul 9 Fatan (run)

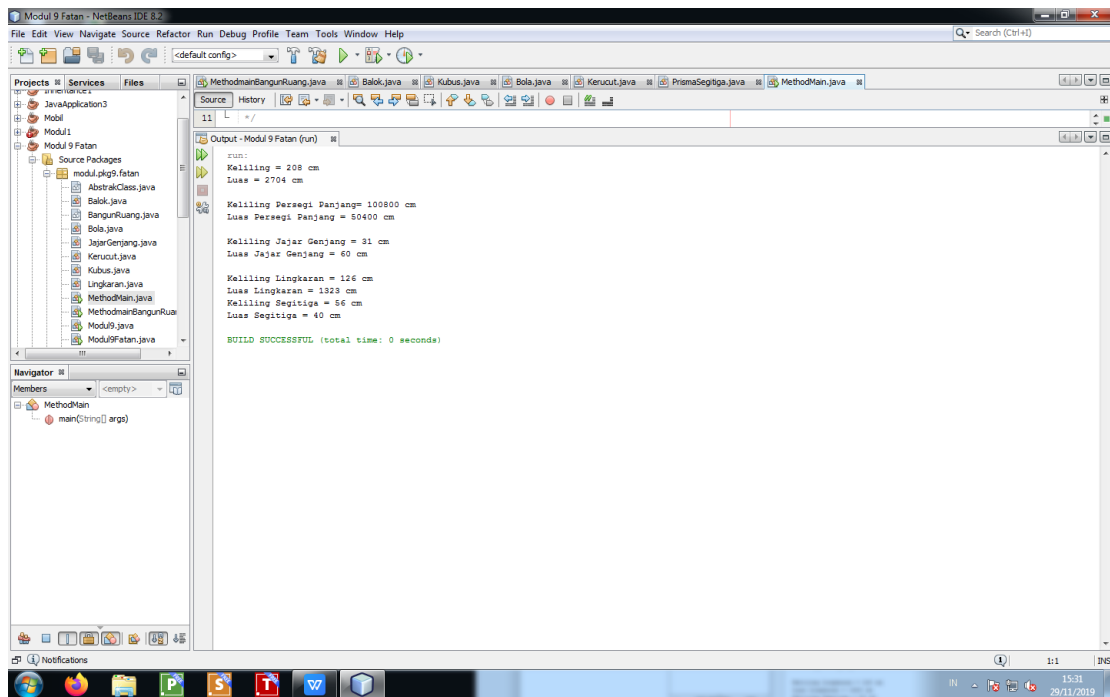
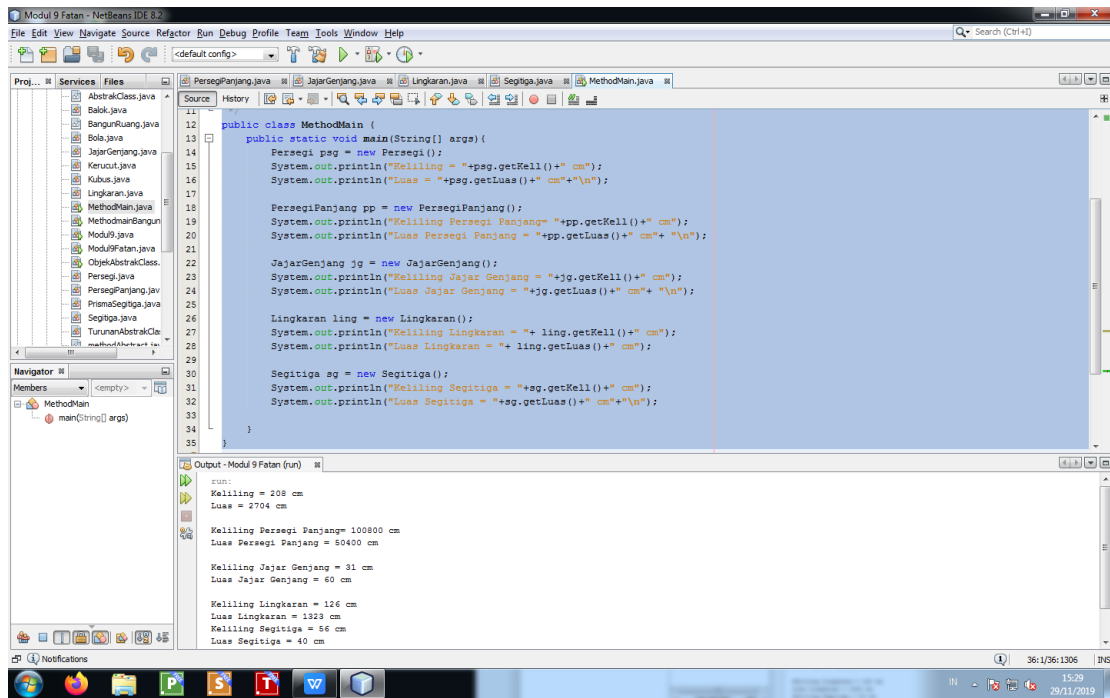
```
run:
Keliling = 208 cm
Luas = 2704 cm

Keliling Persegi Panjang= 100800 cm
Luas Persegi Panjang = 50400 cm

Keliling Jajar Genjang = 31 cm
Luas Jajar Genjang = 60 cm

Keliling Lingkaran = 126 cm
Luas Lingkaran = 1323 cm
Keliling Segitiga = 56 cm
Luas Segitiga = 40 cm
```





Tugas

