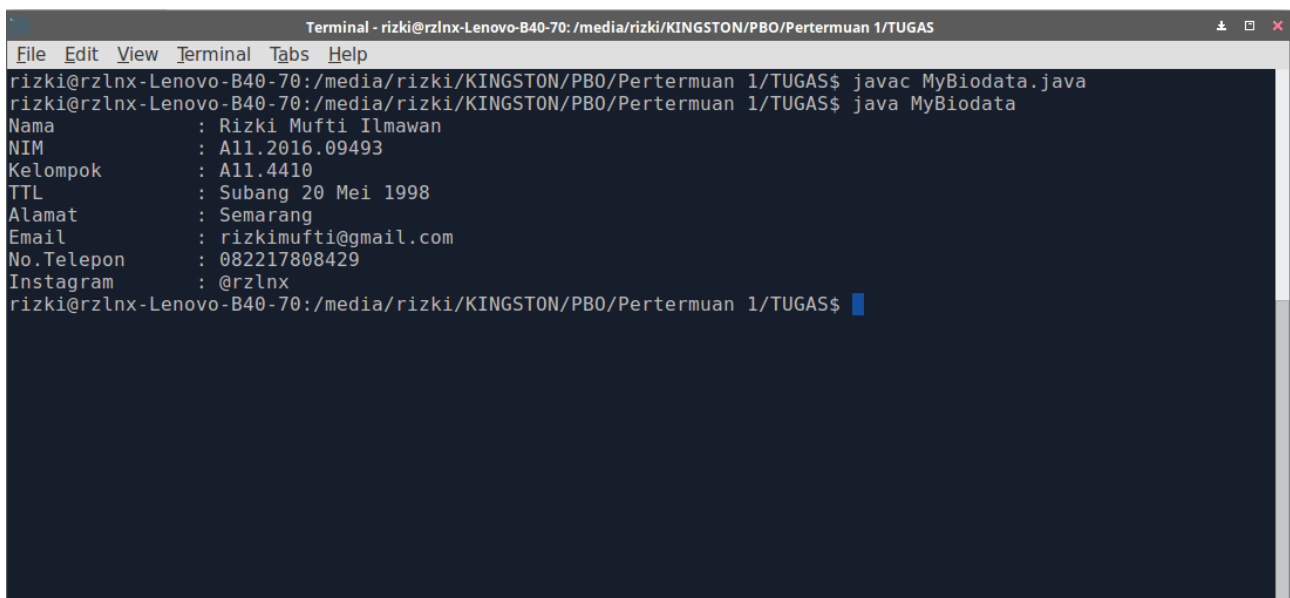


Materi : PBO – Praktikum 1
NIM : A11.2016.09493
Nama : Rizki Mufti Ilmawan
Kelompok : A11.4110

1. TUGAS 1 : Menampilkan Biodata Lengkap

```
public class MyBiodata{  
    public static void main (String[] args) {  
  
String nama = "Rizki Mufti Ilmawan";  
String nim = "A11.2016.09493";  
String kelompok = "A11.4410";  
String ttl = "Subang 20 Mei 1998";  
String alamat = "Semarang";  
String email = "rizkimufti@gmail.com";  
String hp = "082217808429";  
String ig = "@rzlnx";  
  
        System.out.println("Nama      : "+nama);  
        System.out.println("NIM      : "+nim);  
        System.out.println("Kelompok : "+kelompok);  
        System.out.println("TTL      : "+ttl);  
        System.out.println("Alamat   : "+alamat);  
        System.out.println("Email    : "+email);  
        System.out.println("No.Telepon : "+hp);  
        System.out.println("Instagram : "+ig);  
  
    }  
}
```

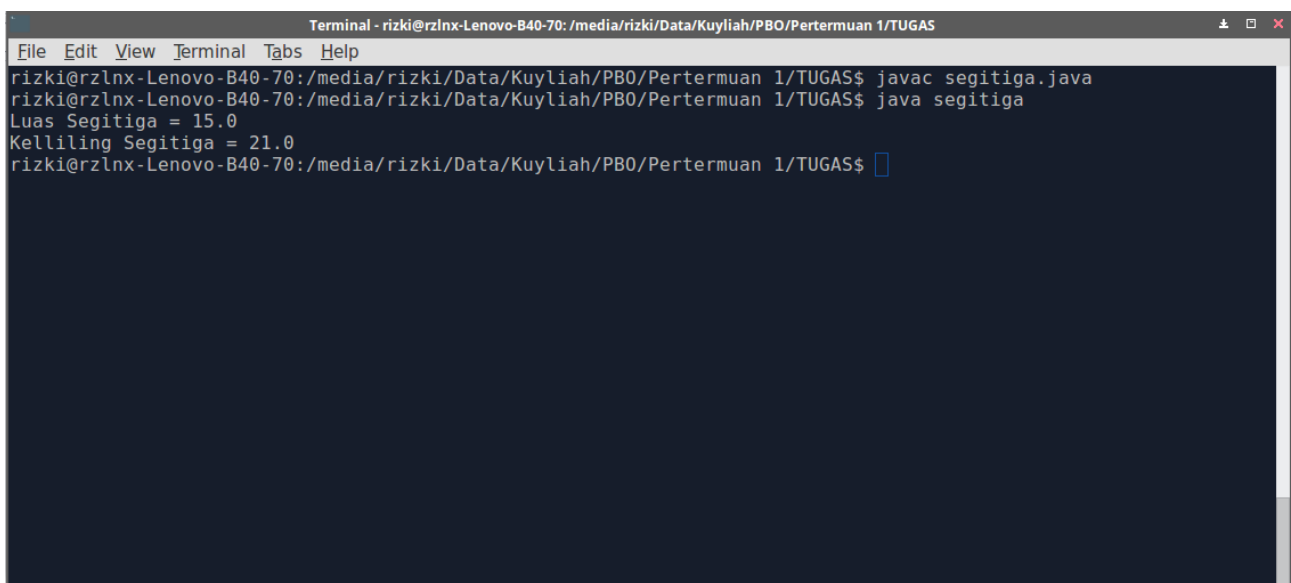


```
Terminal - rizki@rzlnx-Lenovo-B40-70: /media/rizki/KINGSTON/PBO/Pertermuan 1/TUGAS  
File Edit View Terminal Tabs Help  
rizki@rzlnx-Lenovo-B40-70:/media/rizki/KINGSTON/PBO/Pertermuan 1/TUGAS$ javac MyBiodata.java  
rizki@rzlnx-Lenovo-B40-70:/media/rizki/KINGSTON/PBO/Pertermuan 1/TUGAS$ java MyBiodata  
Nama      : Rizki Mufti Ilmawan  
NIM      : A11.2016.09493  
Kelompok : A11.4410  
TTL      : Subang 20 Mei 1998  
Alamat    : Semarang  
Email     : rizkimufti@gmail.com  
No.Telepon : 082217808429  
Instagram : @rzlnx  
rizki@rzlnx-Lenovo-B40-70:/media/rizki/KINGSTON/PBO/Pertermuan 1/TUGAS$
```

TUGAS 2 :

Segitiga :

```
public class segitiga {  
    public static void main(String[] args) {  
        int alas= 6 ;  
        int tinggi = 5;  
        int sisiA=6;  
        int sisiB=7;  
        int sisiC=8;  
  
        double luassegitiga=0.5 * alas * tinggi ; //rumus luas segitiga 1/2 * alas * tinggi  
        double kelsegitiga=sisiA + sisiB + sisiC; // rumus kel segitga sisiA + sisiB + sisiC  
  
        System.out.println ("Luas Segitiga = "+luassegitiga);  
        System.out.println("Kelliling Segitiga = "+kelsegitiga);  
    }  
}
```

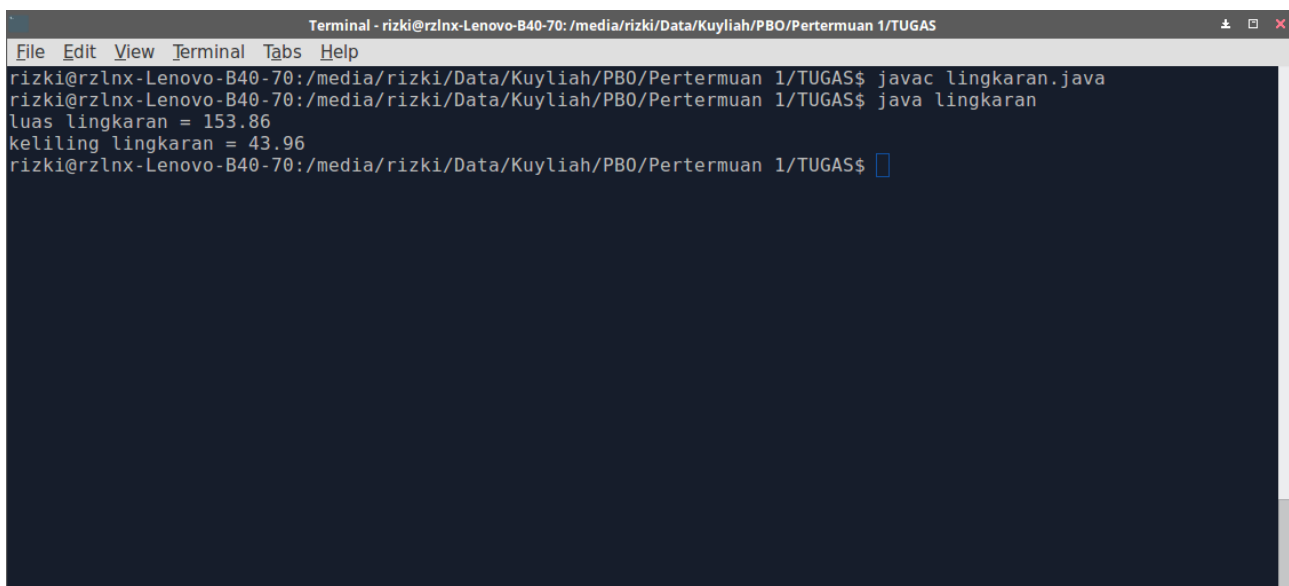


The screenshot shows a terminal window titled "Terminal - rizki@rzlnx-Lenovo-B40-70: /media/rizki/Data/Kuylih/PBO/Pertermuan 1/TUGAS". The terminal displays the following commands and output:

```
File Edit View Terminal Tabs Help  
rizki@rzlnx-Lenovo-B40-70:/media/rizki/Data/Kuylih/PBO/Pertermuan 1/TUGAS$ javac segitiga.java  
rizki@rzlnx-Lenovo-B40-70:/media/rizki/Data/Kuylih/PBO/Pertermuan 1/TUGAS$ java segitiga  
Luas Segitiga = 15.0  
Kelliling Segitiga = 21.0  
rizki@rzlnx-Lenovo-B40-70:/media/rizki/Data/Kuylih/PBO/Pertermuan 1/TUGAS$
```

Lingkaran :

```
public class lingkaran {  
    public static void main (String [] args){  
        double phi = 3.14;  
        int r = 7;  
        double luas = phi * r * r; //rumus luas lingkaran  
        double keliling = 2* phi * r //rumus keliling lingkaran  
  
        System.out.println("luas lingkaran = " +luas);  
        System.out.println("keliling lingkaran = " +keliling);  
    }  
}
```

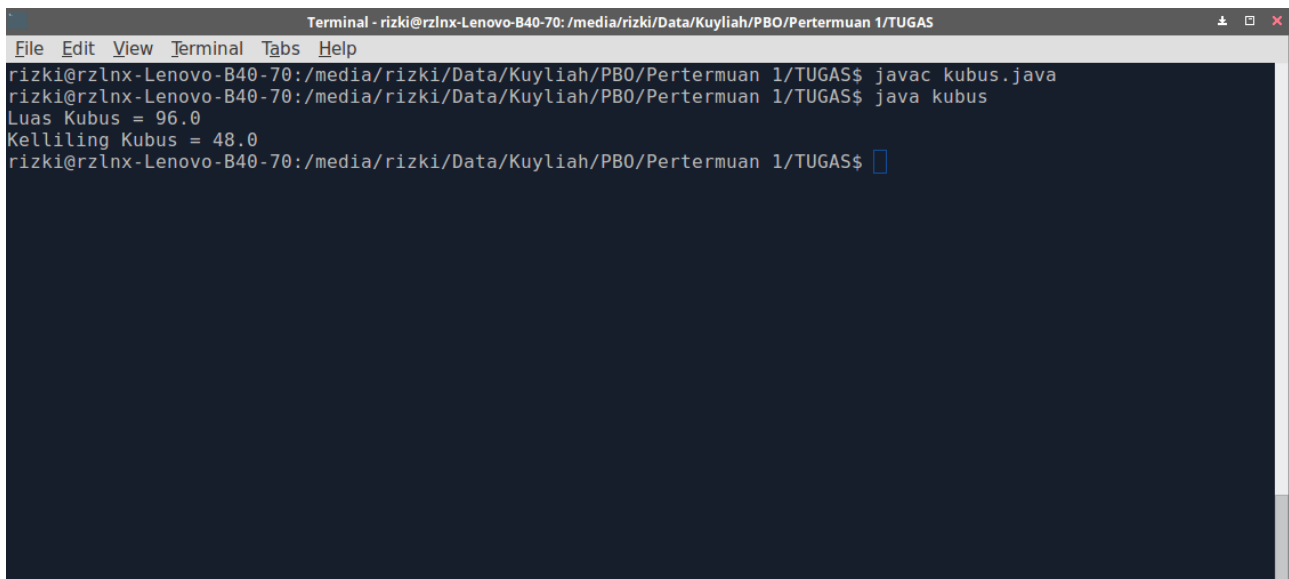


The screenshot shows a terminal window titled "Terminal - rizki@rlnx-Lenovo-B40-70: /media/rizki/Data/Kuylih/PB0/Pertermuan 1/TUGAS". The terminal contains the following commands and output:

```
File Edit View Terminal Tabs Help  
rizki@rlnx-Lenovo-B40-70:/media/rizki/Data/Kuylih/PB0/Pertermuan 1/TUGAS$ javac lingkaran.java  
rizki@rlnx-Lenovo-B40-70:/media/rizki/Data/Kuylih/PB0/Pertermuan 1/TUGAS$ java lingkaran  
luas lingkaran = 153.86  
keliling lingkaran = 43.96  
rizki@rlnx-Lenovo-B40-70:/media/rizki/Data/Kuylih/PB0/Pertermuan 1/TUGAS$
```

Kubus

```
public class kubus {  
    public static void main(String[] args) {  
        int s=4;  
        double luaskubus= (s*s)*6; //rumus L = 6 x s2  
        double kelkubus = s*12; // rumus K = 12 x s  
  
        System.out.println ("Luas Kubus = "+luaskubus);  
        System.out.println("Kelliling Kubus = "+kelkubus);  
    }  
}
```



The screenshot shows a terminal window titled "Terminal - rizki@rzlnx-Lenovo-B40-70: /media/rizki/Data/Kuylih/PB0/Pertermuan 1/TUGAS". The terminal contains the following commands and output:

```
File Edit View Terminal Tabs Help  
rizki@rzlnx-Lenovo-B40-70:/media/rizki/Data/Kuylih/PB0/Pertermuan 1/TUGAS$ javac kubus.java  
rizki@rzlnx-Lenovo-B40-70:/media/rizki/Data/Kuylih/PB0/Pertermuan 1/TUGAS$ java kubus  
Luas Kubus = 96.0  
Kelliling Kubus = 48.0  
rizki@rzlnx-Lenovo-B40-70:/media/rizki/Data/Kuylih/PB0/Pertermuan 1/TUGAS$
```