

Nama : Ivan Andri Wahyudi

Kelas : 2B

Npm : 203510197

```
package Latihan_Evaluasi;

public class Segitiga {

    private double Alas, Tinggi;

    public double getLuas(){
        return 0.5 * this.Alas * this.Tinggi;
    }

    public double getKeliling(){
        return this.Alas + this.Alas + this.Alas;
    }

    public void setAlasTinggi (double Alas, double Tingggi){
        this.Alas = Alas;
        this.Tinggi = Tinggi;
    }

    Segitiga() {
        this.Alas = 20;
        this.Tinggi = 15;
        System.out.println("Nama          = Ivan Andri Wahyudi");
        System.out.println("Kelas      = 2B");
        System.out.println("Npm        = 203510197");
    }
}
```

```
package Latihan_Evaluasi;

public class Main {

    public static void main(String[] args) {
        Segitiga SegitigaSamaSisi = new Segitiga();
        System.out.println("Luas Segitiga Sama Sisi    = " + SegitigaSamaSisi.getLuas() +
" Cm");
        System.out.println("Keliling Segitiga Sama Sisi= " +
SegitigaSamaSisi.getKeliling() + " Cm" + "\n");

        Segitiga SegitigaSamaKaki = new Segitiga();
        System.out.println("Luas Segitiga Sama Kaki    = " + SegitigaSamaKaki.getLuas() +
" Cm" );
        System.out.println("Keliling Segitiga Sama Kaki= " +
SegitigaSamaKaki.getKeliling() + " Cm" );

    }
}
```

```
Run: Main x
"C:\Program Files\Java\jdk-11.0.10\bin\java.exe" "-javaagent:C:\Pro
Nama = Ivan Andri Wahyudi
Kelas = 2B
Npm = 203510197
Luas Segitiga Sama Sisi = 150.0 Cm
Keliling Segitiga Sama Sisi= 60.0 Cm

Nama = Ivan Andri Wahyudi
Kelas = 2B
Npm = 203510197
Luas Segitiga Sama Kaki = 150.0 Cm
Keliling Segitiga Sama Kaki= 60.0 Cm

Process finished with exit code 0
```