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**Kode Program Java**

import java.util.Scanner;

public class VolumeTabung {

public static void main(String[] args) {

Scanner input = new Scanner(System.in);

// Input jari-jari

System.out.print("Masukkan jari-jari tabung: ");

double r = input.nextDouble();

// Input tinggi

System.out.print("Masukkan tinggi tabung: ");

double t = input.nextDouble();

// Hitung volume tabung

double volume = 3.14 \* r \* r \* t;

// Output hasil

System.out.println("Volume tabung = " + volume);

}

}

**Contoh ouput**

Masukkan jari-jari tabung: 7

Masukkan tinggi tabung: 10

Volume tabung = 1538.6

**Psuedocode**

START

Deklarasi variabel r, t, volume

Input jari-jari (r)

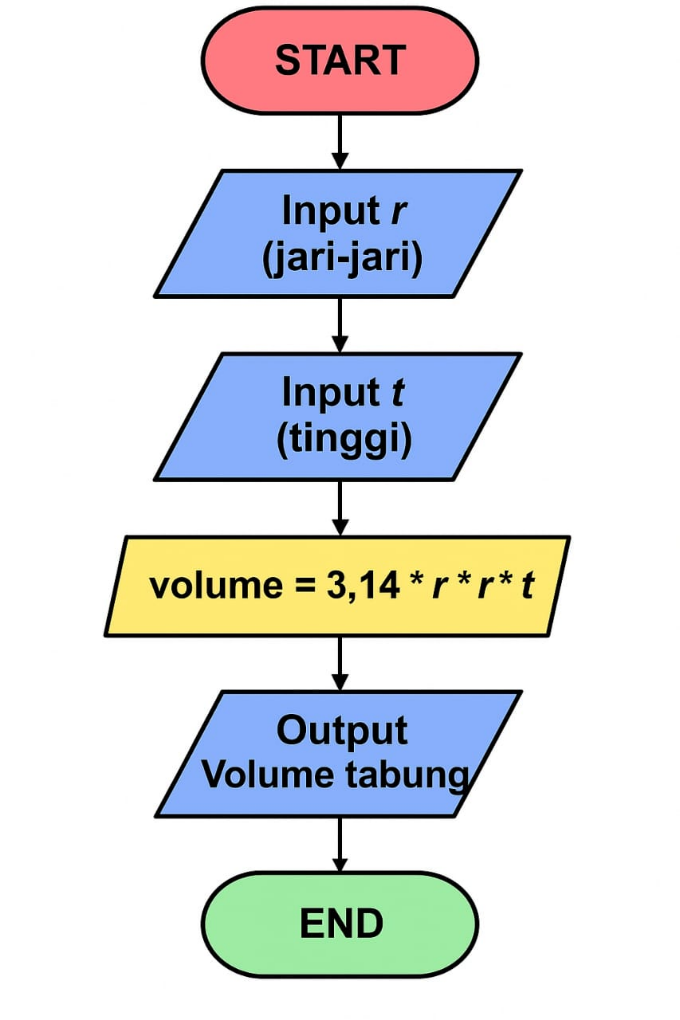
Input tinggi (t)

Hitung volume = 3.14 \* r \* r \* t

Output volume

END

**Flowchart**

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