1. Script Kelulusan

import java.util.Scanner;

public class latihan {

public static void main(String [] args) {

int Nilai;

// Buat Scanner

Scanner inp = new Scanner (System.in);

// Ambil Nama

System.out.print("Masukkan Nama Anda = ");

String Nama = inp.next();

// Ambil NIM

System.out.print("Masukkan NIM = ");

String NIM = inp.next();

// Ambil Nilai

System.out.print("Masukkan Nilai = ");

Nilai = inp.nextInt();

// Print

if (Nilai > 70) {

System.out.println("Selamat Anda Lulus");

} else {

System.out.println("Anda Tidak Lulus");

}

}

}

1. Script Nilai Huruf

import java.util.Scanner;

public class nilaihuruf {

public static void main(String [] args){

Scanner chaidarsaad = new Scanner(System.in);

String kategori = null;

String Nama ;

String NIM ;

Scanner scan = new Scanner(System.in);

System.out.print("Nama : ");

Nama = scan.nextLine();

System.out.print("NIM : ");

NIM = scan.nextLine();

System.out.print("Berapa Nilai Anda : ");int Nilai = chaidarsaad.nextInt();

if (Nilai > 86){

kategori = "Nilai Anda = A";

}else if (Nilai > 76){

kategori = "Nilai Anda = B";

}else if (Nilai > 66){

kategori = "Nilai Anda = C";

}else if (Nilai > 56){

kategori = "Nilai Anda = D";

}else if (Nilai > 0){

kategori = "Nilai Anda = E";

}

System.out.println(kategori);

}

}

1. Script Tinggi Badan

import java.util.Scanner;

public class tinggibadan {

public static void main(String [] args) {

int TinggiBadan;

Scanner inp = new Scanner (System.in);

System.out.print("Nama : ");

String Nama = inp.nextLine();

System.out.print("Jenis Kelamin : ");

String JenisKelamin = inp.nextLine();

System.out.print("Tinggi Badan = ");

TinggiBadan = inp.nextInt();

if ("Laki-laki".equals(JenisKelamin)){

} if (TinggiBadan<=170) {

System.out.println("Anda Gagal");

} else if (TinggiBadan>=171&&TinggiBadan<230){

System.out.println("Selamat Anda Lulus");

} else if ("Perempuan".equals(JenisKelamin)){

} else if (TinggiBadan<=160){

System.out.println("Anda Gagal");

} else if (TinggiBadan>=161&&TinggiBadan<=210){

System.out.println("Selamat Anda Lulus");

} else {

System.out.println("Error");}

}

}

1. Script mengkonversi nilai huruf menjadi bobot angka.

import java.util.Scanner;

public class konversinilaihurufangka {

public static void main(String [] args){

Scanner input = new Scanner(System.in);

String huruf;

System.out.print("Masukkan Huruf : ");

huruf = input.next ();

System.out.print("----------------------------------------\n");

System.out.print("| Input Huruf | Hasil Konversi |\n");

System.out.print("----------------------------------------\n");

System.out.print("|");

System.out.print("\t\t"+huruf);

switch (huruf){

case "A" :

System.out.print("\t |\t 4 |\n"); break;

case "B" :

System.out.print("\t |\t 3 |\n"); break;

case "C" :

System.out.print("\t |\t 2 |\n"); break;

case "D" :

System.out.print("\t |\t 1 |\n"); break;

case "E" :

System.out.print("\t |\t 0 |\n"); break;

default :

System.out.print("\t | Error!!! |\n");}

System.out.print("----------------------------------------\n");

}

}