Tugas No 1

|  |  |
| --- | --- |
|  | (main) |
| 1  2  3  4  5  6  7  8  9  10  11  12  13  14  15  16  17  18  19  20  21  22  23  24  25  26 | /\*  \* To change this license header, choose License Headers in Project Properties.  \* To change this template file, choose Tools | Templates  \* and open the template in the editor.  \*/  package Minggu1T1;  /\*\*  \*  \* @author Haidar  \*/  public class lingkarana {  double PHI, r, totall, totalk;    void hitungLuas(){  totall=PHI\*r\*r;  }  void hitungkel(){  totalk=PHI\*r\*2;  }  void tampil(){  System.out.println(totall);  System.out.println(totalk);  }  } |

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|  | OOP 1 |
| 1  2  3  4  5  6  7  8  9  10  11  12  13  14  15  16  17  18  19  20  21  22  23  24  25  26 | /\*  \* To change this license header, choose License Headers in Project Properties.  \* To change this template file, choose Tools | Templates  \* and open the template in the editor.  \*/  package Minggu1T1;  /\*\*  \*  \* @author Haidar  \*/  public class lingkarana {  double PHI, r, totall, totalk;    void hitungLuas(){  totall=PHI\*r\*r;  }  void hitungkel(){  totalk=PHI\*r\*2;  }  void tampil(){  System.out.println(totall);  System.out.println(totalk);  }  } |

Tugas No 2

|  |  |
| --- | --- |
|  | main |
| 1  2  3  4  5  6  7  8  9  10  11  12  13  14  15  16 | package Minggu1T1;  /\*\*  \*  \* @author Haidar  \*/  public class main2 {  public static void main(String[] args) {    biodata bi = new biodata();    bi.input();  bi.hitung();  }  } |

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| --- | --- |
|  | OOP |
| 1  2  3  4  5  6  7  8  9  10  11  12  13  14  15  16  17  18  19  20  21  22  23  24  25  26  27  28  29  30  31  32  33  34  35  36  37  38  39  40  41  42 | /\*  \* To change this license header, choose License Headers in Project Properties.  \* To change this template file, choose Tools | Templates  \* and open the template in the editor.  \*/  package Minggu1T1;  import java.util.Scanner;  /\*\*  \*  \* @author Haidar  \*/  public class biodata {  Scanner sc = new Scanner(System.in);  String id, member, game;  int sewa, lama, total;    void input(){  System.out.println("Input ID anda !");  id = sc.nextLine();    System.out.println("Input Member anda !");  member = sc.nextLine();    System.out.println("Input Game!");  game = sc.nextLine();    System.out.println("Input Harga sewa !");  sewa = sc.nextInt();    System.out.println("Input lama !");  lama = sc.nextInt();  }    void hitung(){  total = sewa\*lama;  System.out.println("ID = "+id+"\n Member = "+member+"\n Game = "+game);  System.out.println("total = "+total);  }    } |

Tugas NO 3

|  |  |
| --- | --- |
|  | MAIN |
| 1  2  3  4  5  6  7  8  9  10  11  12  13  14 | /\*\*  \*  \* @author Haidar  \*/  public class main3 {  public static void main(String[] args){  n3 n3 = new n3();  n3.input();  System.out.println("nama = "+n3.nama);  System.out.println("total = "+n3.hitungHargaBayar());  }    } |

|  |  |
| --- | --- |
|  | OOP |
| 1  2  3  4  5  6  7  8  9  10  11  12  13  14  15  16  17  18  19  20  21  22  23  24  25  26  27  28  29  30  31  32  33  34  35  36  37  38  39  40  41  42  43  44 | package Minggu1T1;  import java.util.Scanner;  /\*\*  \*  \* @author Haidar  \*/  public class n3 {  Scanner sc = new Scanner(System.in);    String nama;    int hargaSatuan,jumlah, diskon;  int total;  void input(){  System.out.println("nama anda ?");  nama = sc.nextLine();  System.out.println("harga per satuan ?");  hargaSatuan = sc.nextInt();  System.out.println("jumlah barang ?");  jumlah= sc.nextInt();  }  int hitungHargaTotal(){  return hargaSatuan\*jumlah;  }    int hitungDiskon(){    total = hitungHargaTotal();  if(total<100000){  if(total>50000){  return 5;  }  else return 0;  }  else return 10;  }      double hitungHargaBayar(){  diskon = hitungDiskon();  total = total\*(100-diskon)/100;  return total;  }  } |