Algoritma

var mhs = [["fani",18,29],["firlan", 7,15],["tomi",16,35],["magfur",6,10],["jeje",10,25],["kevin",2,5],["andri",8,22],["said",18,32],["latif",18,35],["thoriq",6.2,17],["andre",30,90],["unggul",16,45],["micko",1,15],["mansur",8.4,21],["juan",15.8,21.8],["fadhly",12,25],["rob",1,3],["indra",14,45],["dallas",0.5,2],["diar",3.9,11],["chandra",17,45],["dana",2.5,15],["vika",5.1,20],["dimas",15,33],["danang",1,5],["sachrur",16,31],["Zahra",3,7]];

Input(carijarak)

var input = require('readline-sync')

var jarak\_waktu  = parseFloat(input.question("Masukkan data yang ingin dicari : "));

for(var i=0; i<mhs.length; i++) {

    if(mhs[i][1] == jarak\_waktu) {

        console.log("Nama : "+mhs[i][0])

        console.log("Jarak : "+mhs[i][1]+" KM")

        console.log("Waktu : "+mhs[i][2]+" Menit")

        break

    }

}

Trace

Carijarak i mhs.length mhs[i][1] output (Nama , Jarak, Waktu)

19 0 1 19.28 Nama : fani

Jarak : 19

Waktu : 28