package com.example.bmi;

import android.view.View;

public class BMIModel

{

private double weight;

private double height;

public BMIModel(String w, String h)

{

this.weight = Double.*parseDouble*(w);

this.height = Double.*parseDouble*(h);

}

public String getBMI()

{

double index = this.weight / (this.height \* this.height);

String result = String.*format*("%.1f", index);

return result;

}

public static void main(String[] args)

{

BMIModel myModel = new BMIModel("100", "1.8");

System.*out*.println(myModel.getBMI());

myModel = new BMIModel("45", "1.35");

System.*out*.println(myModel.getBMI());

myModel = new BMIModel("80", "1.2");

System.*out*.println(myModel.getBMI());

}

}