//Volume of box

class box

{

double volume(double width,double height,double depth)

{

return(width\*height\*depth);

}

}

public class Main

{

public static void main(String[] args) {

box a=new box();

double v;

v=a.volume(15.28,12,1.2);

System.out.println("volume is"+v);

}

}

//CALCULATOR

import java.lang.Math;

class calculator

{

public static double powerdouble(double a,int b)

{

return(Math.pow(a,b));

}

public static double powerint(int a,int b)

{

return(Math.pow(a,b));

}

}

public class Main

{

public static void main(String[] args) {

System.out.println(calculator.powerint(6,2));

System.out.println(calculator.powerdouble(1.15,2));

}

}

//BMI

class patient

{

String name;

double h,w,k;

double bmi()

{

k=(w/(h\*h))\*703;

return k;

}

}

public class Main

{

public static void main(String[] args) {

patient p=new patient();

p.h=100;

p.w=89;

double k=p.bmi();

System.out.println("BMI"+k);

}

}