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// CMP 167: Programming Methods I

import java.util.Scanner;

public class BMI {

public static void main(String[] args) {

double height, weight, bmi;

Scanner in = new Scanner(System.in);

System.out.print("Type in your height (m): ");

height = in.nextDouble();

System.out.print("Type in your weight (kg): ");

weight = in.nextDouble();

bmi = weight / (height \* height);

System.out.printf("Your BMI is %.1f\n", bmi);

}

}