764. Calculate Circumference And Area

* [Description](http://lintcode.com/en/problem/calculate-circumference-and-area/" \l "description)
* [Notes](http://lintcode.com/en/problem/calculate-circumference-and-area/#note)
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Given radius r, returns the circle's circumference nums[0]and area nums[1].The result retains two decimal places.

 Notice

PI = 3.14

Have you met this question in a real interview?

Yes

**Example**

Given r = 2  
return [12.56, 12.56]

<http://lintcode.com/en/problem/calculate-circumference-and-area/#>

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package javaapplication1;

import java.util.\*;

public class JavaApplication1 {

public static double[] calculate(int r) {

// write your code here

return new double[]{2\*3.14\*r, 3.14 \* r\*r};

}

public static void main(String[] args) {

// TODO code application logic here

double[] ans = calculate(2);

System.out.println(ans[0] + " " + ans[1]);

}

}