

# Coding Contest Batch 2k18

Aug 31, 2018, 07:00 PM IST - Sep 03, 2018, 07:00 PM IST

**INSTRUCTIONS PROBLEMS SUBMISSIONS LEADERBOARD ANALYTICS** JUDGE



Max. score: 100

← Problems / Aman & Mr.Sharma

This problem is no longer available for practice. Apology for any inconvenience!

**PROBLEM** 

**EDITORIAL** 

**MY SUBMISSIONS** 

On a distant planet far away from Earth lives a boy named Aman. He loves to run everyday. But his running distance is directly affected by how much horlicks his mother mixed in his milk today. If his mother has mixed x grams of horlicks, then Aman will be capable of running 100\*x meters at most on that day.

Aman's instructor, Mr.Sharma ,is a very strict yet very caring. Everyday he asks Aman to run around a circle of radius r once. If Aman is able to complete the circle, he would get a toffee.

Note:Take value of pie=22/7.

#### **CONSTRAINTS:**

1<=d<10<sup>5</sup>

1<=r<10<sup>6</sup>

 $1 <= x <= 10^4$ 

### **INPUT:**

First line contains d,no. of days Aman goes to his instructor. Next d lines each contain r,radius of circle and x,amount of horlicks.

## **OUTPUT:**

Time Limit:

Print total number of toffees Aman would finally have at the end of d days.

5.0 sec(s) for each input file.

SAMPLE INPUT	<b>%</b> @	SAMPLE OUTPUT	<b>%</b>	4
3 3 2 5 2 1 2		3		

Memory Limit:	256 MB
Source Limit:	1024 KB
Marking Scheme:	Score is assigned if any testcase passes.
Allowed Languages:	Bash, C, C++, C++14, C++17, Clojure, C#, D, Erlang, F#, Go, Groovy, Haskell, Java, Java 8, Java
	14, JavaScript(Rhino), JavaScript(Node.js), Julia, Kotlin, Lisp, Lisp (SBCL), Lua, Objective-C,
	OCaml, Octave, Pascal, Perl, PHP, Python, Python 3, Python 3.8, R(RScript), Racket, Ruby, Rust,
	Scala, Swift-4.1, Swift, TypeScript, Visual Basic

## **CODE EDITOR**

C (gcc 5.4.0) Enter your code or Upload your code as file. Save 2 // Sample code to perform I/O:

