ζ(3)

Print as many digits of **ζ(3)** (Apéry's constant) as possible in decimal system.

Constraints

- only first 2^{25} digits are checked (including these to the decimal point) so you shouldn't (and can't) print more
- you have to use less than 5000 digits in your code
- scores below 15e4 get WA

Score

Score is the number of printed corrected digits after the decimal point. If it's greater or equal to 33e6, 250000-10000*time is added to it.

Example

Output:
1.20205690315

Score:
11