

D. Teams

time limit per test: 1 second

memory limit per test: 256 megabytes

input: standard input

output: standard output

Coach Hussien is a new ICPC coach, and he has **n** teams, each team consists of **3** contestants.

He has poor math skills so he can't calculate the total number of his contestants on his own.

Can you help coach Hussien to calculate the total number of his contestants?

Input

Only one line contains a single integer n ($0 \leq n \leq 10^{18}$) , the number of coach Hussien teams.

Output

Print a single line containing the number of contestants.

Examples

input
3
output
9
input
5
output
15