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문제 1 - 연속 부분 최대곱

N 가 , 1 가 MAX.EXE .
 .(, 1 N 10,000)

입력형식

INPUT.TXT

가 N , N

출력형식

입력과 출력의 예

()

8
 1.1
 0.7
 1.3
 0.9
 1.4
 0.8
 0.7
 1.4

()

(1.3, 0.9, 1.4)

1.638

문제 2 - 잠수함 식별

가
 가

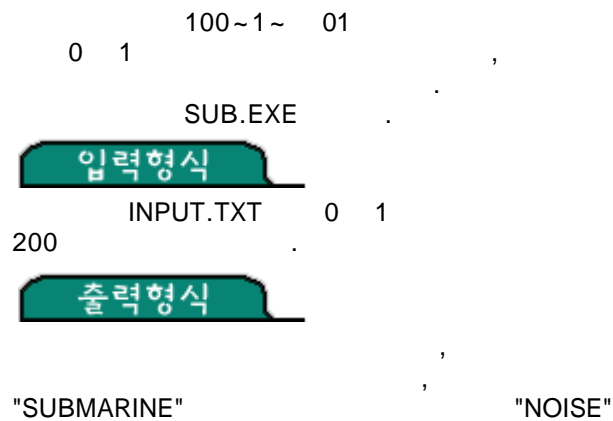
, 0 1
 , ~ x~ x가
 , (xyz)~ xyz 가

1~={1, 11, 111, 1111, ..., 1...1, ...}
 (01)~={01, 0101, 010101, 01010101, ...}
 (1001)~={1001, 10011001, ..., 100110011001...1001, ...}
 10~11={1011, 10011, 100011, ..., 1000...011, ...}
 (10~1)~={101, 1001, 10001, 100001, ..., 1011001, ..., 100110110001101, ...}

(x | y) x y {x, y}
 (1001 | 0101) {1001, 0101} (0 | 1)~ 0 1
 (100 | 11)~ 100
 11 (100 | 11)~
 {100, 11, 10011, 11100, 100100100, 1110011, ...} 가

(100~1~ | 01)~

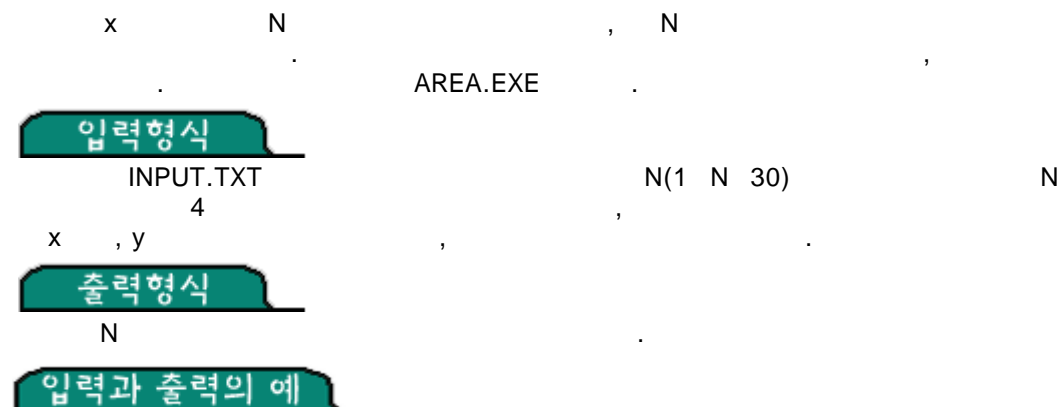
, 1001, 01, 100001, 010101, 1000001110101, 1001110101,
 0101010101, 10010110000001111101, 01010101011000111, 10000111001111, ...



입력과 출력의 예

()	()
1 10010111	NOISE
2 01001011000001	NOISE
3 100000000001101	SUBMARINE
4 11111110000	NOISE
5 100001111010110011101	SUBMARINE
6 0101010001	NOISE
7 011000101100011	SUBMARINE
8 0110001001100011	NOISE

문제 3 - 여러 직사각형의 전체 면적 구하기



()

4
52.7 22.9 27.3 13.3
68.8 57.6 23.2 8.0
20.0 48.0 37.0 23.5
41.5 36.2 27.3 21.4

()

1853.61

