

SPOJ Problem Set (main)

3879. Žinkhene aztaj bilet

Problem code: CSMS0067

$1 \leq N \leq 50$ too $0 \leq S \leq 1000$ too $0 \leq n \leq 1000$. Bilet b'r $2N$ oron b'khij dugaartaj. Ene too tegeer ekhleeg?j bol žinkhene bilet gež nerlee. Dugaaryn ekhnij N orongijn niylber n' s??lijn N orongijn niylbertež tents?? bol aztaj bilet gene. Tand m?n $0 \leq S \leq 1000$ too $0 \leq n \leq 1000$. B'kh tsifr??dijnkh n' niylber S -tež tents?? bajkh žinkhene, aztaj bilet??dijn toog ol.

Input

N bolon S toonuudyg zajgaar tusgaarlan ?gn?.

Output

?g?gds?n n?khtsljg khangakh, žinkhene, aztaj bilet??dijn toog khevlene.

Example

Input :

2 2

Output :

2

Deerkh žišeend žinkhene, aztaj bilet??dijn dugaar n': 1001, 1010 bajna.

Added by: Khuder

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Time limit: 2s

Source limit:50000B

Languages: All