


Assignment Case	
COMP6047 Algorithm and Programming	
Computer Science	<Case Code>
<i>Valid on Compact Semester Year 2019/2020</i>	Revision 00

Soal*Case***New Normal**

Bibi is a manager of one of the most famous restaurants in the town. Due to government law, she must make sure each of the table on her restaurants will only filled by half of the maximum capacity. Help her to count the maximum number of guests that can fit in the restaurant at a time.

Format Input

The input consists of two integer N and C , each denotes number of tables and maximum capacity of table respectively. All table will have the same maximum capacity. If the table's maximum capacity is odd number, round up the allowed capacity per table. Example, if the maximum capacity is 5, then a table can hold 3 guests.

Format Output

Output the total of maximum number of guests that can fit in the restaurant at a time.

Constraints

$$1 \leq N \leq 10,000$$

$$1 \leq C \leq 2,000$$

Sample Input	Sample Output
3 6	9

Sample Input	Sample Output
3 15	24