Homework #4
資訊概論 (IN102)

Introduction to Computer Science (IN102)

1063513廖婉貽

Problem Statement:

If we have a cage, and they are many chickens and rabbit in it. And we know how many heads and foot are there in the cage.We need to calculate how many chickens and rabbits in the cade.

Input Format:

We need to input two positive integers ,first is " h ", it means how many heads in the cage. And another is " f ", the number of foot we have.

Output Format :

The first output is the number of chicken in the cage, next we have to output the number of rabbits .

Input		Output	
10	36	2	8
20	44	18	2
40	142	9	31
100	268	66	34
200	666	67	133