Programming assignment 5

Finding Same Keys

Input (Standard input)

In the first line, the number of input keys N and M ($1 \le N$, $M \le 100000$) are given where N is the number of keys in set A and M is the number of keys in set B.

The keys in set A are given in the second line and the keys in set B are given in the third line.

Output (Standard output)

print the number of keys both in A and B.

[Example]

Input	Output
7 5	3
1453296	
3 5 4 7 8	

Description

- 1. File name must be FindingSameKeys.cpp
- 2. Make a comment of your student ID, name and class in the first line of the source code.
 - ex) 2008601028_Honggildong_A or 2008601028_\$ 7 L A
- 3. Please keep the source code that you have submitted for some unexpected accident.