

## 2 An Insurance Worker Gets a Burst of Courage

An insurance office worker in downtown Tallahassee has a reputation for being disorganized. One day, in a sudden burst of courage, he finally decides to clean up his office, starting with a long-overdue sorting of his files.

Each file is labeled with an 8-digit number. However, to make the files easier to recognize, the system also generates a 4-letter code for each file using the following process:

- Split the 8-digit number into 4 pairs of digits.
- For each pair, compute  $\text{value} = (\text{pair} \bmod 26)$
- Convert each value into an uppercase letter ( $0 \rightarrow \text{A}$ ,  $1 \rightarrow \text{B}$ , ...,  $25 \rightarrow \text{Z}$ ).
- Concatenate the letters to form a 4-character label.

Given a list of file IDs, help the worker organize them by sorting the file IDs in ascending order and printing each file along with its corresponding code.

### 2.1 Input

- The first line contains an integer  $1 \leq n \leq 1000$
- The next  $n$  lines each contain an 8-digit integer.

### 2.2 Output

For each file (in sorted order), output: **File** <ID> - <LABEL>

### 2.3 Sample Input/Output

Sample Input	Sample Output
3	File 00000000 - AAAA
99999999	File 26262626 - AAAA
00000000	File 99999999 - VVVV
26262626	