Coding Challenge 3.0



Problem 6 : Training table

Statement

The **Training Corps** 訓練兵団 is the branch of the military dedicated to educating and evaluating trainees to become members of the three main military branches.

During the training period, we have a table **Competotab** where each cell contains the competence scores of each trainee, **Keith Shadis** the head instructor of the Training Corps reorder each time \mathbf{k} scores from it and send it to **Erwin** to insert them in a new table **Orderotab** Can you help him to do it?

Input

L (length of table) K integer. The table of scores: Competotab.

Output

The table that Erwin should have at the end: Orderotab.

Example

| Input | Output |
|----------------------|---------------|
| 6 3 9 3 7 4 88 15 | 3 7 9 4 15 88 |