Algorithme à utiliser :

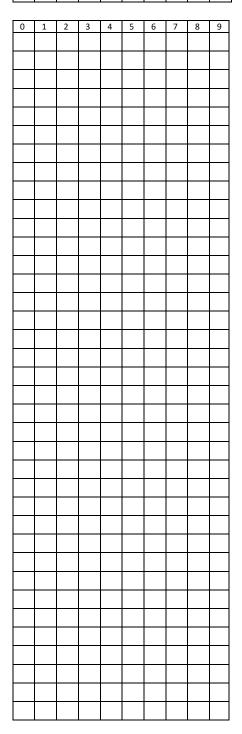
Comparaison de 2 nombres consécutifs.

Si le nombre de droite est inférieur au nombre de gauche, on les permute. Et on recommence au début du tableau.

Si ce n'est pas le cas, on passe aux nombres suivants.

On répète tant que le tableau n'est pas trié.

| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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| 0 | 3 | 2 | 1 | 4 | 5 | 7 | 9 | 6 | 8 |



Algorithme à utiliser :

Comparaison de 2 nombres consécutifs.

Si le nombre de droite est inférieur au nombre de gauche, on les permute. Et on continu jusqu'à la fin du tableau.

Si ce n'est pas le cas, on passe aux nombres suivants.

On répète tant que le tableau n'est pas trié.

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Algorithme à utiliser :

Comparaison de 2 nombres consécutifs.

Si le nombre de droite est inférieur au nombre de gauche, on les permute. Et on continu jusqu'au dernier des nombres que l'on a trié.

Si ce n'est pas le cas, on passe aux nombres suivants.

On répète tant que le tableau n'est pas trié.

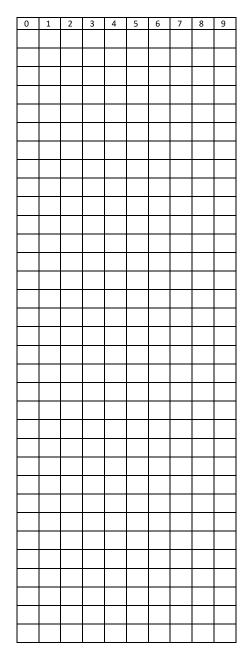
| Exemple n°1 |
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Exemple n°2

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Algorithme à utiliser

On va de gauche à droite.

Si le nombre de droite est inférieur au nombre de gauche, on les permute. Et on continu jusqu'au dernier des nombres que l'on a déjà trié.

Si ce n'est pas le cas, on passe aux nombres suivants.

On va de droite à gauche.

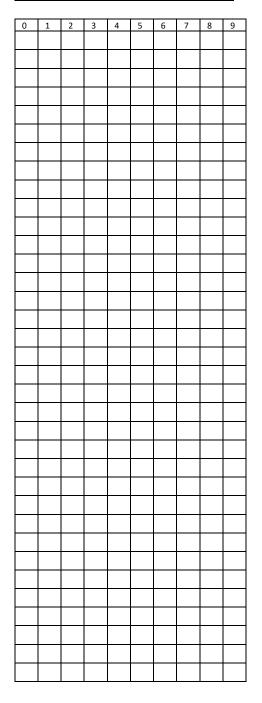
Si le nombre de droite est inférieur au nombre de gauche, on les permute. Et on continu jusqu'au dernier des nombres que l'on a déjà trié.

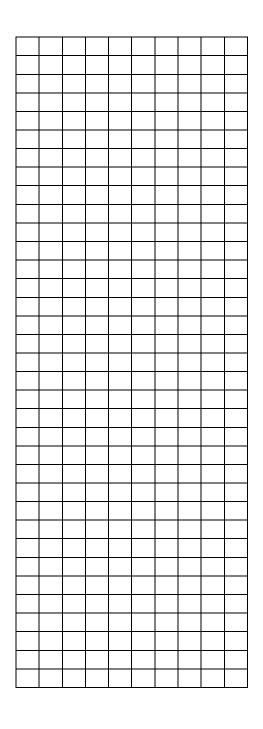
Si ce n'est pas le cas, on passe aux nombres suivants.

On répète tant que le tableau n'est pas trié.

Exemple

| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|---|---|---|---|---|---|---|---|---|
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| NSI | Le tri des tableaux dans l'ordre croissant |
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| <u>Synthèse</u> | |
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