

The Minimum

You are given two numbers, let's say **a** and **b**, you should create two pointers (two indexes) for **a** and **b** separately. Let's say it is **i** and **j**, **i** is index for number **a** and **j** is index for number **b**. So, if **a[i]** is less than **b[j]** then we should print out **a[i]** and increment the value of **i**, otherwise we should print out the **b[j]** and increment the value of **j**.

Solution code: <https://ideone.com/eagqfJ>

The Common

You have to loop through digits starting from 1 until 9. If the digit is in the number **A** and **B** and **C**, then it should be our common digit. That's it!

The Page

In this problem you are supposed to find a math formula. Let's say that $m = n // k$. Then the answer will be $m+1, n-m*k$

Solution code: <https://ideone.com/hQ1eI9>

The Swaps

Actually this problem from atcoder you can check out their editorial: <https://atcoder.jp/contests/abc250/editorial/3938>

The Nicknames

Another problem from atcoder and the editorial: <https://atcoder.jp/contests/abc247/editorial/3774>

The Counting

Official Editorial: <https://atcoder.jp/contests/abc231/editorial/3085>