



# Modified Kaprekar Numbers



by PRASHANTB1984

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## Integer to Array

You are given an integer and you want to perform operations on its digits. In modern scripting languages it can just be done by converting it to a string and then putting the characters into a list.

In order to do this efficiently, we can take all the digits and place them in an array.

```
arr[100] = {0};
i = 0
while ( n != 0 ) {
    arr[i] = n%10;
    n /= 10;
    i++;
}
```

This way **arr** contains all the digits of integer **n**.

Related challenge for **Integer to Array**

### Find Digits



Success Rate: 95.52% Max Score: 25 Difficulty:

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