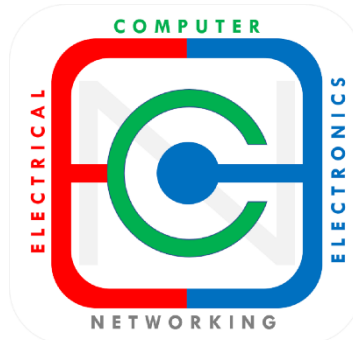


ECEN Academy

Chennai



C Level 3 - Problem – 10

Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do the problems on paper/note book first.
5. Do not try to copy from others
6. Do the problems in an easy way.

```
#include <stdio.h>
int count_digits(int no);
int main()
{
    int number, result;
    scanf("%d",&number);
    result = count_digits(number);
    printf("%d",result);
    return 0;
}
int count_digits(int no)
{
    int result;
    // Your Program Here
    return result;
}
```

Question: *Get a number from user, find the number of digits and print the same.*

Example: *Input: 34678 Output: 5. Input: 12345678 Output: 8*