

Answer on Question#37861- Programming, C++

1. sir why is this function showing minimum value 10?

```
#include <iostream>
#include <stdlib.h>
using namespace std;

void main()
{
    int N,Guessnum;
    randomize();
    cin>>N;
    Guessnum<<random(N-10)+10;
    cout<<Guessnum<<endl;

}
```

Solution.

```
#include <iostream>
#include <stdlib.h>
using namespace std;

void main()
{
    int N,Guessnum;

    cin>>N;
    Guessnum=rand() % N;
    cout<<Guessnum<<endl;

    system("pause");
    return;
}
```

Better to use the function "rand ()", you can now change the amount of random numbers through the allocation operation modulo "%". Now, changing the value of N, you can widen or narrow the range. Result function "rand ()" ranges from 0 to RAND_MAX, meaning RAND_MAX = 32767.

As for your function, we can not definitely say, since you have not sent the source code functions.