

```
//LAB 5
```

```
//Md Masqurul Hasan
```

```
#include <iostream>
```

```
using namespace std;
```

```
int main()
```

```
{
```

```
    int *nums;
```

```
    int n;
```

```
    cout << "please enter how many nums you want to use : ";
```

```
    cin >> n;
```

```
    nums = new int[n];
```

```
    cout << "Please enter " << n << " numbers : " << endl;
```

```
    for (int i = 0; i < n; i++)
```

```
    {
```

```
        cout << "number " << (i + 1) << " is : ";
```

```
        cin >> nums[i];
```

```
    }
```

```
    cout << "the nums you enter are : " << endl;
```

```
    for (int i = 0; i < n; i++)
```

```
    {
```

```
        cout << *(nums+i) << " , ";
```

```
    }
```

```
    delete [] nums;
```

```
return 0;
```

```
}
```