

## Answer to question #38977 Programming, C++

To create dynamic array you should use malloc() function.

Function returns pointer at memory and accept size of array.

For example:

```
int *a = (int *)malloc(sizeof(int) * 10);
```

Allocate array a[10].

More information is available here:

<http://www.cplusplus.com/reference/cstdlib/malloc/>

To access to some variables use "["]. Like usual array.

For example:

```
int *a = (int *)malloc(sizeof(int) * 10);
```

```
int i;
```

```
for ( i = 0; i < 10; i++){
```

```
    a[i] = i;
```

}