

18MAY1Doubt

```
#include<iostream>

using namespace std;
int main()
{
    int array[]={0,2,4,6,7,5,3};
    int n,result=0;

    for(n=0;n<8;n++)
    {
        result +=array[n];
    }
    cout<<result;
    return 0;
}
```

Explanation:

The program takes the sum of all the elements of the array.

From 0 to 7 i.e 8 times

$0+2+4+6+7+5+3=27$;

So result is 27 which will be printed