```cpp
#include <iostream>
using namespace std;
int main() {
    int sum=0;
    int arr[5]={1,2,3,4,5};
    for(int i=0;i<5;i++){
        if(arr[i]%2==0){
            sum+=arr[i];
        }
    }
    cout<<sum;
    return 0;
}
```