

Cairo University Faculty of Computers and Information Computer Science Department



Algorithms CS316 2018/2019 1st Semester

Coding style

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Accepted

Rejected

```
int n; cin>>n;
                                         int n; cin>>n;
int* a=new int[n];
                                         int a[n];
delete[] a;
for (i=0; i<n; i++)</pre>
                                         for (i=0; i<n; i++) {</pre>
                                            a++;
   a++;
                                            b++;
   b++;
}
for (i=0; i<n; i++) a++;</pre>
                                         for (i=0; i<n; i++)</pre>
for (i=0; i<n; i++)</pre>
                                         a++;
   a++;
for (i=0; i<n; i++)</pre>
                                         for(i=0; i<n && a<c; i++)</pre>
  if(a>=c) break;
                                            a++;
  a++;
                                            b++;
   b++;
}
while(true)
                                         while (cin>>n && n)
{
   cin>>n;
   if(!cin || n==0) break;
}
i=0; j=0;
                                         for (i=0, j=0; i<n; i++, j++)</pre>
while(i<n)</pre>
                                            a++;
{
   a++;
   i++; j++;
}
for (i=0; i<n; i++) {a++; b++;}</pre>
                                         for (i=0; i<n; i++) a++, b++;</pre>
```