| Operation Count | 4n | 3n/2 | 7n/+3 | (n+2) | | |
|---|---|---|---|---|---|---|
| BIG O | O(n) | O(n) | O(n) | O(n) | | |
| n: | MethodOne | MethodTwo | MethodThree | MethodFour | | |
| 0 | 0 | 0 | 0 | 2 | | |
| 10 | 40 | 15 | 70 | 12 | | |
| 100 | 400 | 150 | 700 | 102 | | |
| 10000 | 40000 | 15000 | 70000 | 10002 | | |
| 100000000 | 400000000 | 150000000 | 700000000 | 100000002 | | |
| 1E+16 | 4E+16 | 1.5E+16 | 7E+16 | 1E+16 | | |
| 1E+32 | 4E+32 | 1.5E+32 | 7E+32 | 1E+32 | | |
| 1E+64 | 4E+64 | 1.5E+64 | 7E+64 | 1E+64 | | |
| 1E+128 | 4E+128 | 1.5E+128 | 7E+128 | 1E+128 | | |
| 1E+256 | 4E+256 | 1.5E+256 | 7E+256 | 1E+256 | | |



Performance (Big(O))