

Example #C

```
00 clist = [4, 13, 7, 25]
01 clist.append(1)
02 clist.append(10)
03 clist.append(20)
04 clist.pop(3)
05 clist[4] = clist[0] + clist[1] + clist[5]
06 clist.append(5)
07 clist.append(6)
08 clist.append(clist[5] + 4)
09 clist[2] = clist[2] - 2
10 clist[3] = clist[3] + 1
11 clist.pop(1)
```

Example #D

```
00 dlist = [1, 1, 1, 1];
01 dlist.append(2);
02 dlist.append(3);
03 dlist.append(4);
04 dlist.pop(3);
05 dlist[5] = dlist[0] + dlist[1] + dlist[2];
06 dlist.append(5);
07 dlist.append(6);
08 dlist.append(dlist[0] + dlist[2])
09 dlist.remove(6)
10 dlist[3] = dlist[3] + 1;
11 dlist.remove(1)
```

Example #E

```
00 elist = []
01 count = 0
02 while count < 5:
03     elist.append(1)
04     count = count + 1
05 elist[0] = elist[0] + 1
06 elist[1] = elist[1] + 4
07 elist[3] = elist[3] + 1
08 elist[3] = elist[3] + 1
09 elist[3] = elist[3] + 1
10 elist[4] = elist[4] + 2
11 elist[2] = elist[2] + len(elist)
12 total = 0
13 count = 0
14 while count < len(elist)):
15     total = total + elist[count]
16     count = count + 1
```