Example #A

```
00 alist = [];
01 alist.append(1);
02 alist.append(2);
03 alist.append(3);
04 alist.append(4);
05 alist[3] = alist[0];
06 alist[2] = 6;
07 alist.append(5);
07 alist[0] = alist[3] + 7;
08 alist[0] = alist[1] + alist[1];
09 alist.append(alist[3] + alist[4])
10 alist.pop(1)
```

Example #B

```
00 blist = [10, 9];
01 blist.append(8);
02 blist.append(7);
03 blist[3] = blist[0] - blist[3];
04 blist.pop(2)
05 blist.append(5);
06 blist.append(4);
07 blist[3] = blist[3] + 1;
08 blist[3] = blist[3] + 1;
09 blist.append(blist[0] + blist[2])
10 blist.append(1)
11 blist.pop(4)
```