

Balancing Acts: Problems Set 4

1.

In	5	2	7	4	1	3
Out	9	3	13	7	1	5

2.

In	2	5	9	4	1	3
Out	7	16	28	13	4	10

3.

In	8	3	6	4	1	5
Out	5	0	3	1	-2	2

4.

In	10	2	7	4	1	8
Out	6	2	4.5	3	1.5	9

5.

In	5	2	1	4	19	3
Out	25	4	1	16	100	9