Dividing chart

2	2
20.0	10.0
19.5	9.8
19.0	9.5
18.5	9.3
18.0	9.0
17.5	8.8
17.5 17.0	8.5
16.5	8.3
16.0	8.0
15.5	7.8
15.0	7.5
14.5	7.3
14.0	7.0
13.5	6.8
13.0	6.5
12.5	6.3
12.0	6.0
11.5 11.0	5.8
	5.5
10.5	5.3
10.0	5.0
9.5	4.8
9.0	4.5
8.5	4.3
8.0	4.0
7.5	3.8
7.0	3.5
6.5	3.3
6.0	3.0
5.5	2.8
5.0	2.5
4.5	2.3
4.0	2.0
3.5	1.8
3.0	1.5
2.5	1.3
2.0	1.0
1.5 1.0	0.8
	0.5
0.5	0.3
0.0	0.0

		_
30.0	10.0	
29.5	9.8	
29.0	9.7	
28.5	9.5	
28.0	9.3	
27.5	9.2	
27.0	9.0	
26.5	8.8	
26.0	8.7	
25.5	8.5	
25.0	8.3	
24.5	8.2	
24.0	8.0	
23.5	7.8	
23.0	7.7	
22.5	7.7 7.5 7.3	
22.0	7.3	
21.5	7.2 7.0	
28.0 27.5 27.0 26.5 26.0 25.5 25.0 24.5 23.5 23.0 22.5 22.0 21.5 20.0 19.5 19.0 18.5	7.0 6.8	
20.5	6.7	
19.5	6.5	
19.0	6.3	
18.5	6.2	
18.0	6.0	
17.5	5.8	
17.0	5.7	
16.5	5.5	
16.0	5.3	
17.5 17.0 16.5 16.0 15.5 15.0 14.5 14.0 13.5 13.0 12.5 12.0	5.2	
15.0	5.0	
14.5	4.8	
14.0	4.7	
13.5	4.5	
13.0	4.3 4.2 4.0	
12.5	4.2	
12.0	4.0	
11.5	3.8	
12.0 11.5 11.0 10.5 10.0	3.8 3.7 3.5	
10.5	3.3	
9.5	3.2	
9.0	3.0	
8.5	2.8	
8.0	2.7	
7.5	2.5	
7.0	2.3	
6.5	2.2	
6.0	2.0	
5.5	1.8	
5.0	1.7	
4.5	1.5	
4.0	1.3	
3.5	1.2	
3.0 2.5	1.0	
2.5	0.8	
1.5	0.7	
1.0	0.3	
0.5	0.3	

•			
30.0	10.0	40.0	
29.5	9.8	40.0 39.5	10.0 9.9
29.0	9.7	39.0	9.8
28.5	9.5	38.5	9.6
28.0	9.3	38.0	9.5
27.5	9.2		
27.0	9.0	37.5	9.4
26.5	8.8	37.0	9.3
26.0	8.7	36.5	9.1
		36.0	9.0
25.5	8.5 8.3	35.5	8.9
25.0		35.0	8.8
24.5	8.2	34.5	8.6
24.0	8.0	34.0	8.5
23.5	7.8	33.5	8.4
23.0	7.7	33.0	8.3
22.5	7.5	32.5	8.1
22.0	7.3	32.0	8.0
21.5	7.2	31.5	7.9
21.0	7.0	31.0	7.8
20.5	6.8	30.5	7.6
20.0	6.7	30.0	7.5
19.5	6.5	29.5	7.4
19.0	6.3	29.0	7.3
18.5	6.2	28.5	7.1
18.0	6.0	28.0	7.0
17.5	5.8	27.5	6.9
17.0	5.7	27.0	6.8
16.5	5.5	26.5	6.6
16.0	5.3	26.0	6.5
15.5	5.2	25.5	6.4
15.0	5.0	25.0	6.3
14.5	4.8	24.5	6.1
14.0	4.7	24.0	6.0
13.5	4.5	23.5	5.9
13.0	4.3	23.0	5.8
12.5	4.2	22.5	5.6
12.0	4.0	22.0	5.5
11.5	3.8	21.5	5.4
11.0	3.7	21.0	5.3
10.5	3.5	20.5	5.1
10.0	3.3	20.0	5.0
9.5	3.2	19.5	4.9
9.0	3.0	19.0	4.8
8.5	2.8	18.5	4.6
8.0	2.7	18.0	4.5
7.5	2.5	17.5	4.4
7.0	2.3	17.0	4.3
6.5	2.2	16.5	4.1
6.0	2.0	16.0	4.0
5.5	1.8	15.5	3.9
5.0	1.7	15.0	3.8
4.5	1.5	14.5	3.6
4.0	1.3	14.0	3.5
3.5	1.2	13.5	3.4
3.0	1.0	13.0	3.3
2.5	0.8	12.5	3.1
2.0	0.7	12.5	3.0
1.5	0.5	11.5	2.9
1.0	0.3	11.0	2.8
0.5	0.2	10.5	
0.5	0.2	10.5	2.6

4		
10.0	2.5	
9.5	2.4	
9.0	2.3	
8.5	2.1	
8.0	2.0	
7.5	1.9	
7.0	1.8	
6.5	1.6	
6.0	1.5	
5.5	1.4	
5.0	1.3	
4.5	1.1	
4.0	1.0	
3.5	0.9	
3.0	0.8	
2.5	0.6	
2.0	0.5	
1.5	0.4	
1.0	0.3	
0.5	0.1	
0.0	0.0	

5	
50.0	10.0
49.5	9.9
49.0	9.8
48.5	9.7
48.0	9.6
47.5 47.0	9.5
46.5	9.4 9.3
46.0	9.2
45.5	9.1
45.0	9.0
44.5	8.9
44.0	8.8
43.5	8.7
43.0	8.6
42.5	8.5
42.0	8.4
41.5 41.0	8.3
41.0 40.5	8.2 8.1
40.0	8.0
39.5	7.9
39.0	7.8
38.5	7.7
38.0	7.6
37.5	7.5
37.0	7.4
36.5	7.3
36.0	7.2
35.5 35.0	7.1 7.0
34.5	6.9
34.0	6.8
33.5	6.7
33.0	6.6
32.5	6.5
32.0	6.4
31.5	6.3
31.0 30.5	6.2 6.1
30.0	6.0
29.5	5.9
29.0	5.8
28.5	5.7
28.0	5.6
27.5	5.5
27.0	5.4
26.5	5.3
26.0 25.5	5.2
25.5	5.1 5.0
24.5	4.9
24.0	4.8
23.5	4.7
23.0	4.6
22.5	4.5
22.0	4.4
21.5	4.3
21.0	4.2
20.5	4.1

5	;
20.0	4.0
19.5	3.9
19.0	3.8
18.5	3.7
18.0	3.6
17.5	3.5
17.0	3.4
16.5	3.3
16.0	3.2
15.5	3.1
15.0	3.0
14.5	2.9
14.0	2.8
13.5	2.7
13.0	2.6
12.5	2.5
12.0	2.4
11.5	2.3
11.0	2.2
10.5	2.1
10.0	2.0
9.5	1.9
9.0	1.8
8.5	1.7
8.0	1.6
7.5	1.5
7.0	1.4
6.5	1.3
6.0	1.2
5.5	1.1
5.0	1.0
4.5	0.9
4.0	0.8
3.5	0.7
3.0 2.5	0.6
2.5	0.5
1.5	0.4
1.5	0.3
0.5	0.2
0.0	0.0
0.0	0.0



6			6
60.0	10.0	34.0	5.7
59.5	9.9	33.5	5.6
59.0	9.8	33.0	5.5
58.5	9.8	32.5	5.4
58.0	9.7	32.0	5.3
57.5	9.6	31.5	5.3
57.0	9.5	31.0	5.2
56.5	9.4	30.5	5.1
56.0	9.3	30.0	5.0
55.5	9.3	29.5	4.9
55.0	9.2	29.0	4.8
54.5	9.1	28.5	4.8
54.0	9.0	28.0	4.7
53.5	8.9	27.5	4.6
53.0	8.8	27.0	4.5
52.5	8.8	26.5	4.4
52.0	8.7	26.0	4.3
51.5	8.6	25.5	4.3
51.0	8.5	25.0	4.2
50.5	8.4	24.5	4.1
50.0	8.3	24.0	4.0
49.5	8.3	23.5	3.9
49.0	8.2	23.0	3.8
48.5	8.1	22.5	3.8
48.0	8.0	22.0	3.7
47.5	7.9	21.5	3.6
47.0	7.8	21.0	3.5
46.5	7.8	20.5	3.4
46.0	7.7	20.0	3.3
45.5	7.6	19.5	3.3
45.0	7.5	19.0	3.2
44.5	7.4	18.5	3.1
44.0	7.3	18.0	3.0
43.5	7.3	17.5	2.9
43.0	7.2	17.0	2.8
42.5	7.1	16.5	2.8
42.0	7.0	16.0	2.7
41.5	6.9	15.5	2.6
41.0	6.8	15.0	2.5
40.5	6.8	14.5	2.4
40.0	6.7	14.0	2.3
39.5	6.6	13.5	2.3
39.0	6.5 6.4	13.0	2.2
38.5	-	12.5	2.1
38.0 37.5	6.3	12.0 11.5	2.0 1.9
37.5		11.5	1.8
36.5	6.2		
36.0	6.1	10.5	1.8
35.5	6.0 5.9	10.0	1.7
35.0	5.9	9.5	1.6
	5.8	9.0	1.5
34.5	5.8	8.5	1.4

	6
8.0	1.3
7.5	1.3
7.0	1.2
6.5	1.1
6.0	1.0
5.5	0.9
5.0	0.8
4.5	0.8
4.0	0.7
3.5	0.6
3.0	0.5
2.5	0.4
2.0	0.3
1.5	0.3
1.0	0.2
0.5	0.1
0.0	0.0

	7	7	
70.0	10.0	44.0	6.3
69.5	9.9	43.5	6.2
69.0	9.9	43.0	6.1
68.5	9.8	42.5	6.1
68.0	9.7	42.0	6.0
67.5	9.6	41.5	5.9
67.0	9.6	41.0	5.9
66.5	9.5	40.5	5.8
66.0	9.4	40.0	5.7
65.5	9.4	39.5	5.6
65.0	9.3	39.0	5.6
64.5	9.2	38.5	5.5
64.0	9.1	38.0	5.4
63.5	9.1	37.5	5.4
63.0	9.0	37.0	5.3
62.5	8.9	36.5	5.2
62.0	8.9	36.0	5.1
61.5	8.8	35.5	5.1
61.0	8.7	35.0	5.0
60.5	8.6	34.5	4.9
60.0	8.6	34.0	4.9
59.5	8.5	33.5	4.8
59.0	8.4	33.0	4.7
58.5	8.4	32.5	4.6
58.0	8.3	32.0	4.6
57.5	8.2	31.5	4.5
57.0	8.1	31.0	4.4
56.5	8.1	30.5	4.4
56.0	8.0	30.0	4.3
55.5	7.9	29.5	4.2
55.0	7.9	29.0	4.1
54.5	7.8	28.5	4.1
54.0	7.7	28.0	4.0
53.5 53.0	7.6 7.6	27.5 27.0	3.9
52.5	7.5	26.5	3.8
52.0	7.4	26.0	3.7
51.5	7.4	25.5	3.6
51.0	7.3	25.0	3.6
50.5	7.2	24.5	3.5
50.0	7.1	24.0	3.4
49.5	7.1	23.5	3.4
49.0	7.0	23.0	3.3
48.5	6.9	22.5	3.2
48.0	6.9	22.0	3.1
47.5	6.8	21.5	3.1
47.0	6.7	21.0	3.0
46.5	6.6	20.5	2.9
46.0	6.6	20.0	2.9
45.5	6.5	19.5	2.8
45.0	6.4	19.0	2.7
44.5	6.4	18.5	2.6

18.0 2.6 17.5 2.5 17.0 2.4 16.5 2.4 16.0 2.3 15.5 2.2 15.0 2.1 14.5 2.1 14.0 2.0 13.5 1.9 13.0 1.9 12.5 1.8 12.0 1.7 11.5 1.6 11.0 1.6 10.5 1.5 10.0 1.4 9.5 1.4 9.0 1.3 8.5 1.2 8.0 1.1 7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3		7
17.5 2.5 17.0 2.4 16.5 2.4 16.0 2.3 15.5 2.2 15.0 2.1 14.5 2.1 14.0 2.0 13.5 1.9 13.0 1.9 12.5 1.8 12.0 1.7 11.5 1.6 11.0 1.6 10.5 1.5 10.0 1.4 9.5 1.4 9.0 1.3 8.5 1.2 8.0 1.1 7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2	18.0	2.6
17.0 2.4 16.5 2.4 16.0 2.3 15.5 2.2 15.0 2.1 14.5 2.1 14.0 2.0 13.5 1.9 13.0 1.9 12.5 1.8 12.0 1.7 11.5 1.6 11.0 1.6 10.5 1.5 10.0 1.4 9.5 1.4 9.0 1.3 8.5 1.2 8.0 1.1 7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1	17.5	
16.5 2.4 16.0 2.3 15.5 2.2 15.0 2.1 14.5 2.1 14.0 2.0 13.5 1.9 13.0 1.9 12.5 1.8 12.0 1.7 11.5 1.6 11.0 1.6 10.5 1.5 10.0 1.4 9.5 1.4 9.0 1.3 8.5 1.2 8.0 1.1 7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1		2.4
16.0 2.3 15.5 2.2 15.0 2.1 14.5 2.1 14.0 2.0 13.5 1.9 13.0 1.9 12.5 1.8 12.0 1.7 11.5 1.6 11.0 1.6 10.5 1.5 10.0 1.4 9.5 1.4 9.0 1.3 8.5 1.2 8.0 1.1 7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1		2.4
15.0 2.1 14.5 2.1 14.0 2.0 13.5 1.9 13.0 1.9 12.5 1.8 12.0 1.7 11.5 1.6 11.0 1.6 10.5 1.5 10.0 1.4 9.5 1.4 9.0 1.3 8.5 1.2 8.0 1.1 7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1		2.3
15.0 2.1 14.5 2.1 14.0 2.0 13.5 1.9 13.0 1.9 12.5 1.8 12.0 1.7 11.5 1.6 11.0 1.6 10.5 1.5 10.0 1.4 9.5 1.4 9.0 1.3 8.5 1.2 8.0 1.1 7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1		2.2
14.0 2.0 13.5 1.9 13.0 1.9 12.5 1.8 12.0 1.7 11.5 1.6 11.0 1.6 10.5 1.5 10.0 1.4 9.5 1.4 9.0 1.3 8.5 1.2 8.0 1.1 7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1		2.1
14.0 2.0 13.5 1.9 13.0 1.9 12.5 1.8 12.0 1.7 11.5 1.6 11.0 1.6 10.5 1.5 10.0 1.4 9.5 1.4 9.0 1.3 8.5 1.2 8.0 1.1 7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1	14.5	2.1
13.0 1.9 12.5 1.8 12.0 1.7 11.5 1.6 11.0 1.6 10.5 1.5 10.0 1.4 9.5 1.4 9.0 1.3 8.5 1.2 8.0 1.1 7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1	14.0	
12.5	13.5	1.9
12.0 1.7 11.5 1.6 11.0 1.6 11.0 1.6 10.5 1.5 10.0 1.4 9.5 1.4 9.0 1.3 8.5 1.2 8.0 1.1 7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1	13.0	
12.0 1.7 11.5 1.6 11.0 1.6 11.0 1.6 10.5 1.5 10.0 1.4 9.5 1.4 9.0 1.3 8.5 1.2 8.0 1.1 7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1	12.5	1.8
11.5	12.0	1.7
11.0 1.6 10.5 1.5 10.0 1.4 9.5 1.4 9.0 1.3 8.5 1.2 8.0 1.1 7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1	11.5	1.6
10.5	11.0	
10.0 1.4 9.5 1.4 9.0 1.3 8.5 1.2 8.0 1.1 7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1	10.5	1.5
9.0 1.3 8.5 1.2 8.0 1.1 7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1		1.4
9.0 1.3 8.5 1.2 8.0 1.1 7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1	9.5	1.4
8.5 1.2 8.0 1.1 7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1		1.3
8.0 1.1 7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1		1.2
7.5 1.1 7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1	8.0	1.1
7.0 1.0 6.5 0.9 6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1	7.5	1.1
6.0 0.9 5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1	7.0	1.0
5.5 0.8 5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1	6.5	0.9
5.0 0.7 4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1	6.0	0.9
4.5 0.6 4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1	5.5	0.8
4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1		0.7
4.0 0.6 3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1	4.5	0.6
3.5 0.5 3.0 0.4 2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1	4.0	0.6
2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1		0.5
2.5 0.4 2.0 0.3 1.5 0.2 1.0 0.1 0.5 0.1	3.0	0.4
1.5 0.2 1.0 0.1 0.5 0.1		0.4
1.5 0.2 1.0 0.1 0.5 0.1	2.0	0.3
1.0 0.1 0.5 0.1		0.2
0.5 0.1	1.0	0.1
0.0 0.0		0.1
	0.0	0.0

