

Name _____
Mr. Schlansky

Date _____
Algebra II

Graphing Functions Given a Table

1.

x max:

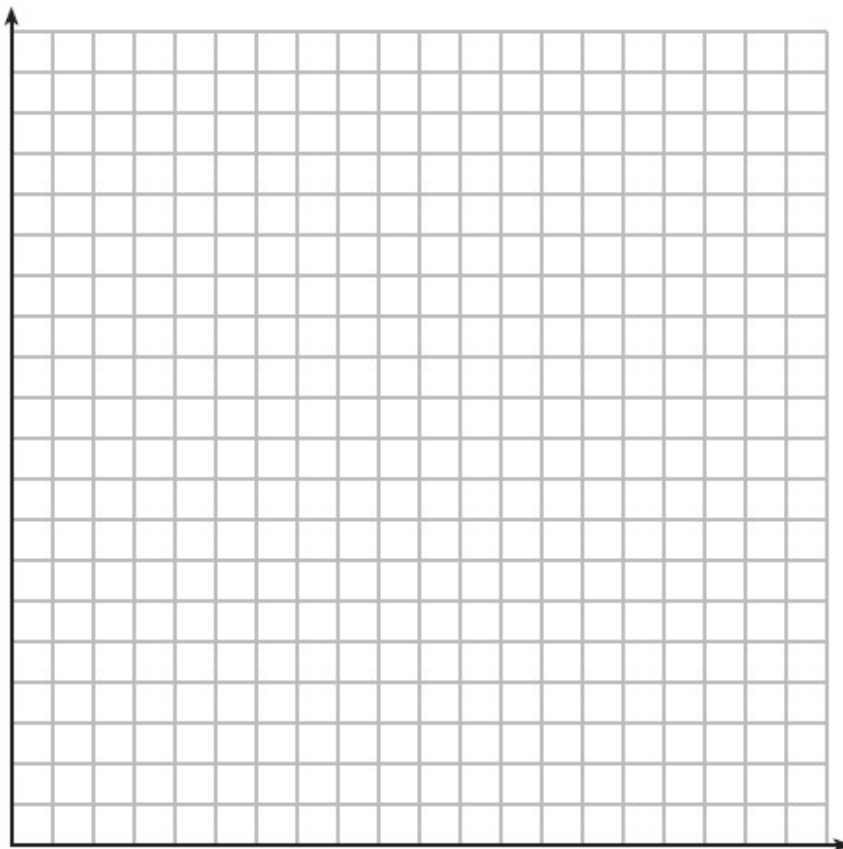
Number of x boxes:

x scale:

y max:

Number of y boxes:

y scale:



x	y
0	16
1	72
2	112
3	136
4	144
5	136
6	112
7	72
8	16

2.

x max:

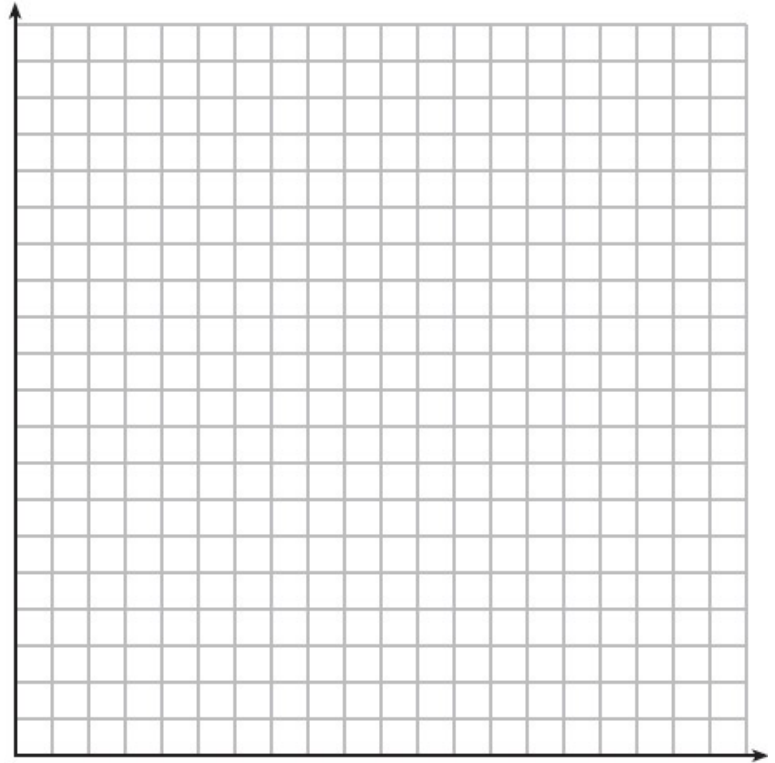
Number of x boxes:

x scale:

y max:

Number of y boxes:

y scale:



x	y
0	8
5	42
10	51
15	57
20	62
25	66
30	70

3.

x max:

Number of x boxes:

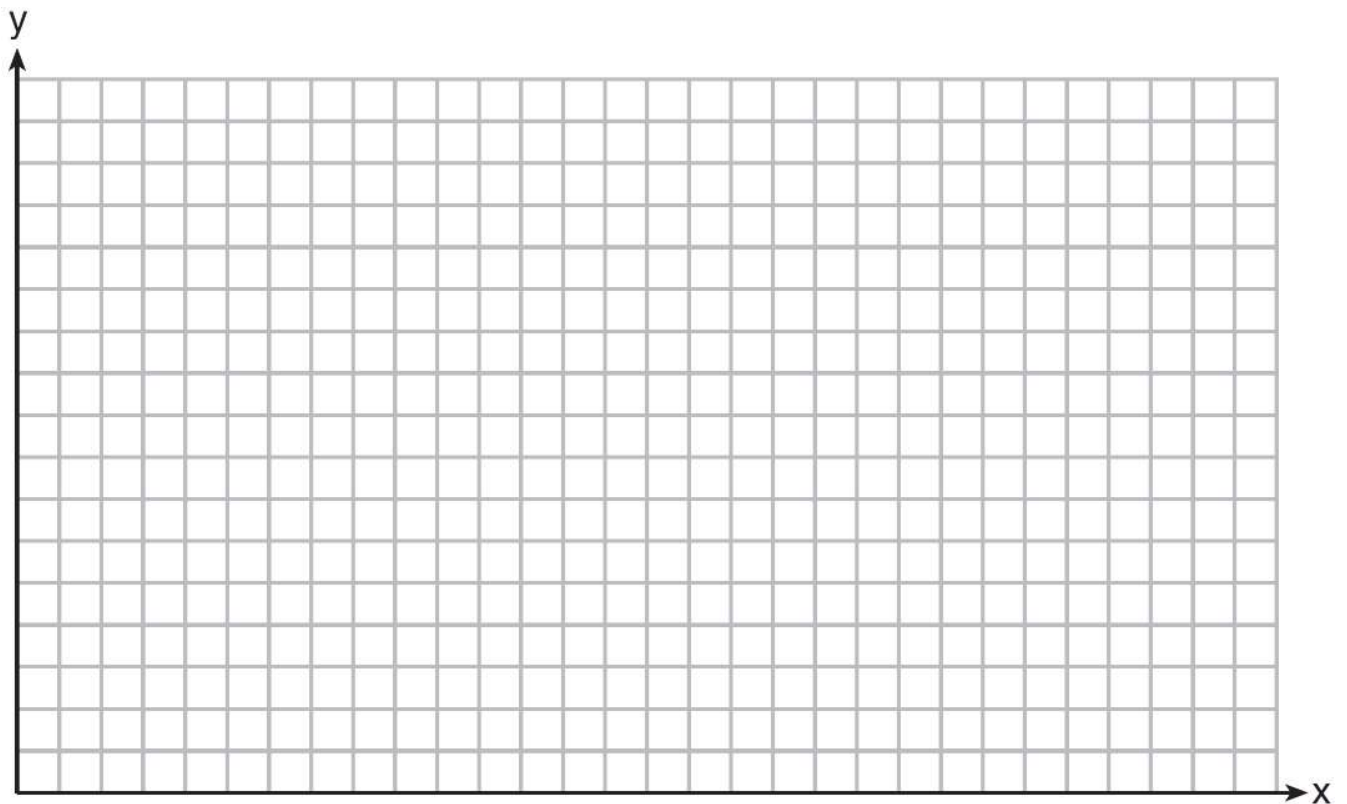
x scale:

y max:

Number of y boxes:

y scale:

x	y
0	0
10	190
20	360
30	510
40	640
50	750
60	840
70	910
80	960
90	990
100	1000
110	990
120	960
130	910
140	840
150	750
160	640
170	510
180	360
190	190
200	0



4.

x max:

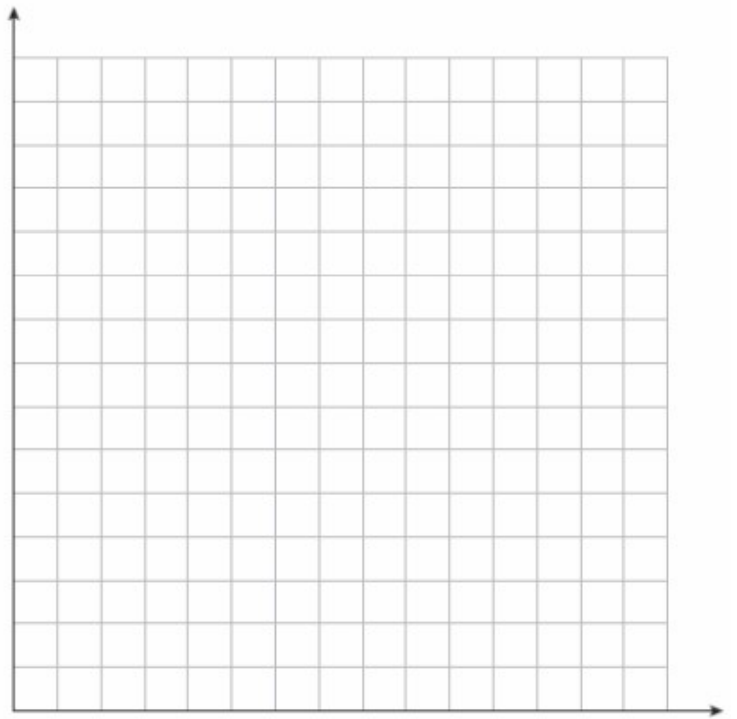
Number of x boxes:

x scale:

y max:

Number of y boxes:

y scale:



x	y
0	52
5	65
10	80
15	99
20	123
25	153
30	190
35	235
40	292

5.

x max:

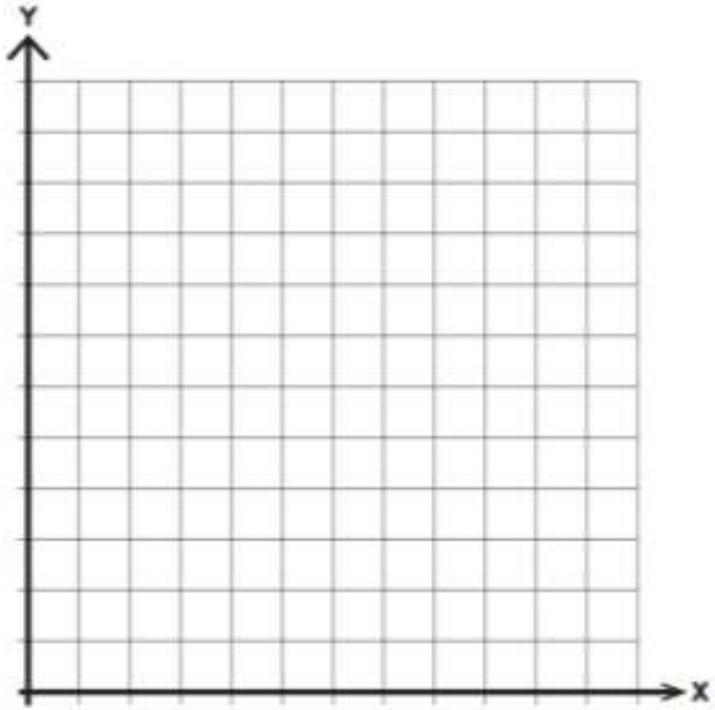
Number of x boxes:

x scale:

y max:

Number of y boxes:

y scale:



x	y
4	0
7	25
15	45
19	50
25	56
35	63

6.

x max:

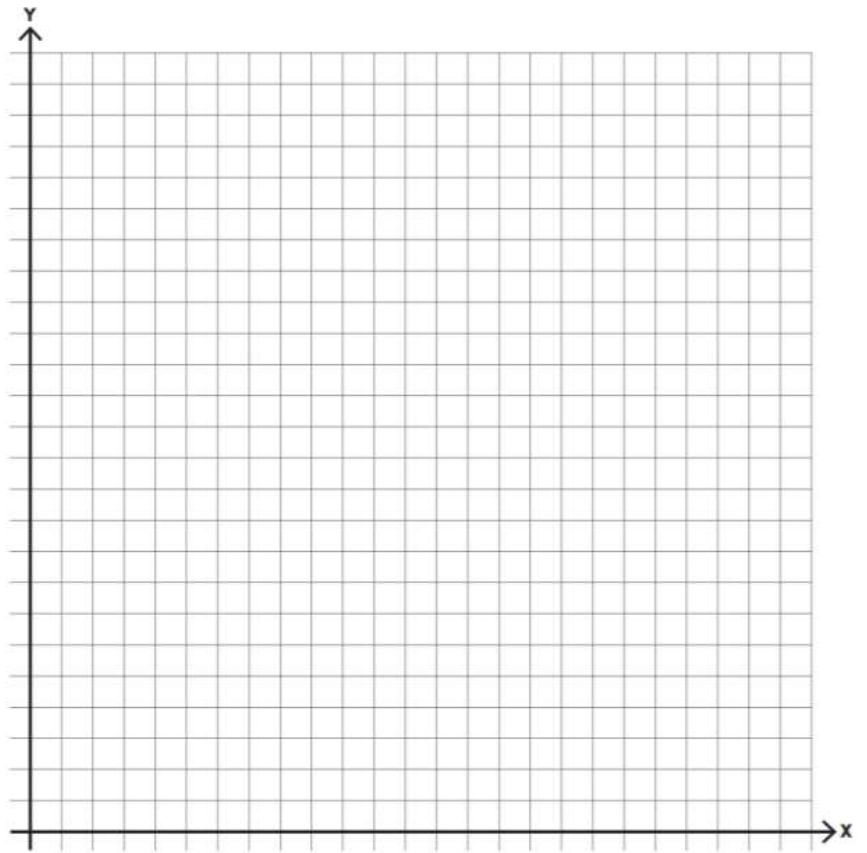
Number of x boxes:

x scale:

y max:

Number of y boxes:

y scale:



x	y
0	1000
10	389
20	152
30	59
40	23
50	9
60	3

7.

x max:

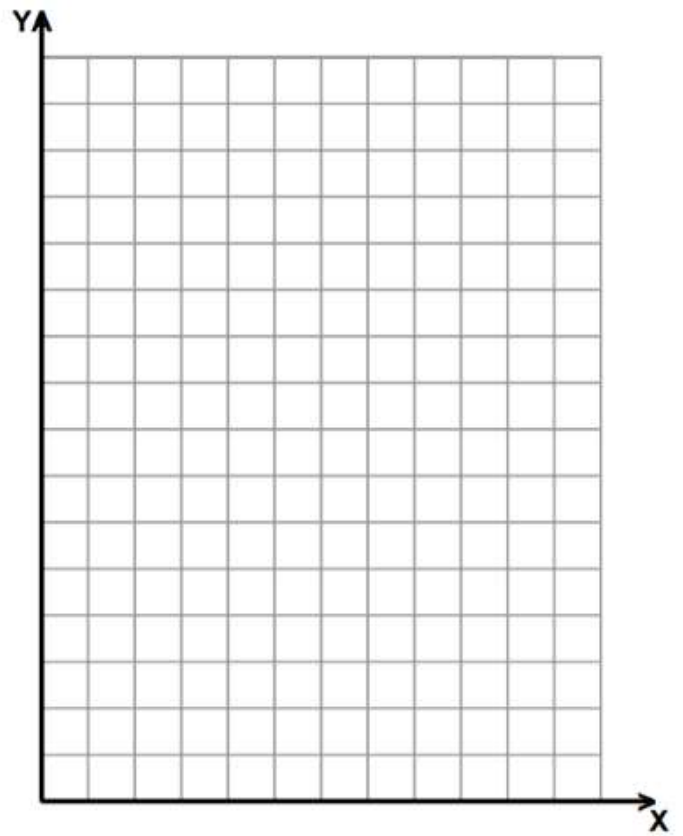
Number of x boxes:

x scale:

y max:

Number of y boxes:

y scale:



x	f(x)
0	50
5	40
10	30
15	20
20	10
25	0

x	g(x)
10	0
15	5
20	10
25	15
30	20
35	25
40	30
45	35
50	40

8.

x max:

Number of x boxes:

x scale:

x	f(x)
0	5000
1	4350
2	3785
3	3293
4	2865
5	2492
6	2168
7	1886
8	1641

x	g(x)
0	2000
1	2200
2	2420
3	2662
4	2928
5	3221
6	3543
7	3897
8	4287

y max:

Number of y boxes:

y scale:

