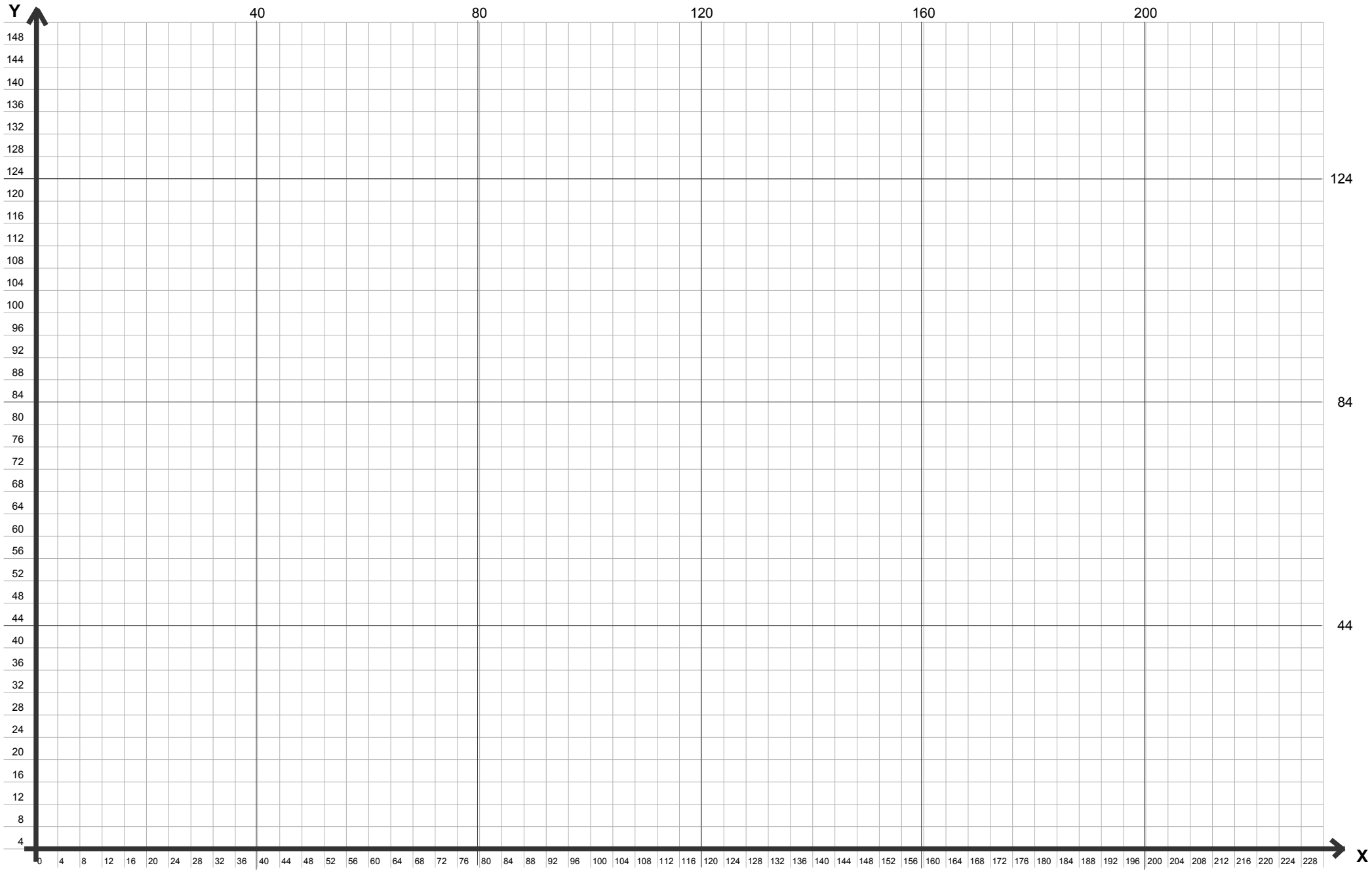
Y
X
40
80
120
160
200
124
84
44
148 144 140 136 132 128 124 120 116 112 108 104 100 96 92 88 84 80 76 72 68 64 60 56 52 48 44 40 36 32 28 24 20 16 12 8 4
0 4 8 12 16 20 24 28 32 36 40 44 48 52 56 60 64 68 72 76 80 84 88 92 96 100 104 108 112 116 120 124 128 132 136 140 144 148 152 156 160 164 168 172 176 180 184 188 192 196 200 204 208 212 216 220 224 228

Graphing / Coordinate plane 0 to 200

Directons: plot the points on the attached graph. Connect the points with line segments as you plot them.

Points (x, y):

Figure 1:
1: (112, 14)
2: (63, 7)
3: (54, 14)
4: (50, 6)
5: (23, 6)
6: (15, 1)
7: (17, 0)
8: (160, 0)
9: (168, 5)
10: (165, 13)
11: (118, 14)

Figure 2:
1: (174, 54)
2: (163, 47)
3: (161, 38)
4: (170, 39)
5: (178, 33)
6: (184, 38)
7: (185, 46)
8: (182, 52)
9: (179, 50)
10: (175, 54)

Figure 3:
1: (128, 116)
2: (118, 111)
3: (97, 111)
4: (92, 106)
5: (91, 99)
6: (87, 107)
7: (83, 100)
8: (87, 102)
9: (88, 95)
10: (84, 90)
11: (89, 88)
12: (78, 80)
13: (78, 69)
14: (83, 65)
15: (91, 66)
16: (95, 62)
17: (96, 41)
18: (102, 33)
19: (109, 39)
20: (114, 49)
21: (115, 58)
22: (123, 70)
23: (116, 71)
24: (110, 83)
25: (118, 71)
26: (126, 76)
27: (120, 83)
28: (126, 79)
29: (132, 79)
30: (139, 68)
31: (146, 77)
32: (159, 67)
33: (160, 74)
34: (167, 79)
35: (164, 88)
36: (169, 86)
37: (167, 91)
38: (169, 99)
39: (165, 102)
40: (171, 104)
41: (177, 91)
42: (173, 86)
43: (179, 91)
44: (176, 103)
45: (179, 105)
46: (180, 111)
47: (165, 110)
48: (151, 115)
49: (139, 113)
50: (129, 116)

Figure 4:
1: (64, 117)
2: (47, 115)
3: (42, 109)
4: (33, 111)
5: (33, 109)
6: (4, 107)
7: (6, 101)
8: (18, 101)
9: (16, 86)
10: (18, 80)
11: (38, 67)
12: (37, 58)
13: (44, 49)
14: (45, 33)
15: (51, 25)
16: (51, 36)
17: (62, 49)
18: (64, 60)
19: (48, 70)
20: (37, 70)
21: (35, 77)
22: (30, 76)
23: (28, 81)
24: (34, 84)
25: (38, 81)
26: (43, 90)
27: (56, 98)
28: (52, 104)
29: (57, 108)
30: (53, 114)
31: (62, 112)
32: (63, 104)
33: (73, 109)
34: (78, 117)
35: (67, 117)