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818 Portrait de Gabrielle Cot



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Instructions

Thank you for choosing Golden Kite products!
We hope you will have lots of fun with this cross-stitch pattern!

Fabric

Press the fabric with an iron if needed. A good thing to prevent the fabric from fraying is to machine zigzag the edges.

On large patterns, it is easiest to start from the upper left corner of the design. Make sure you have the proper margins before starting and that the fabric piece is of the correct size. The best way to verify this is to count all stitch positions on the fabric from the upper left corner downwards and to the right to make sure there is enough space for the design.

Some prefer to start in the center of the design instead. To locate the center of the fabric, fold the fabric in half both vertically and horizontally. The center is located where these two folds meet.

Stitches

Each length of DMC tread consists of six strands.

Use two of these strands for all stitches.

Note that some colors may be mixes (or blends) between two different pure colors. In that case take one strand of the two colors each and thread the two strands into the needle at the same time for stitching.

All stitches are full cross-stitches. No half-stitching and no back-stitching is necessary in this pattern.

All cross-stitches will be worked into the holes in the fabric from left to right. Always use the larger holes in the fabric for the stitches. Adjacent stitches should meet in the same hole. Make sure all stitches cross in the same direction.

Please be careful when washing the finished embroidery! The cotton thread may bleed when washed. Only hand wash it in lukewarm water. Remove excess water by roll it in a towel and lay it flat to air dry. Natural fabrics may shrink slightly when washed. We do not recommend washing the embroidery if not absolutely necessary and we take no responsibility for any damage that may occur.

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Portrait de Gabrielle Cot

Stitch Count				Recommended Fabric Color							
Horizontal:		400		Antique White							
Vertical:		483									

This table tells the size of the pattern (without any margins) and the size of the fabric required to stitch the pattern (including recommended margins). 3 inch margins have been added on each side in the 'Including Margins' row.

The sizes are given for 14, 16 and 18 stitches per inch fabrics.

Make sure to use the 'Including Margins' row when cutting the piece of fabric to be used. Also make sure that 3 inch margins are enough for your stitching technique and add more margin areas if necessary.

	14				16				18			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	73	28.44	88	34.39	64	24.89	77	30.09	57	22.125	68	26.75
Including Margins:	89	35	104	41	80	31	93	37	73	29	84	33
	10				12				24			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	102	39.81	123	48.14	85	33.18	102	40.12	42	16.59	51	20.06
Including Margins:	118	46	139	55	101	40	118	47	58	23	67	27
	25				26				27			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	40	15.92	49	19.25	39	15.31	47	18.51	37	14.74	45	17.83
Including Margins:	56	22	65	26	55	22	63	25	53	21	61	24
	28				30				32			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	36	14.22	44	17.19	34	13.27	41	16.04	31	12.44	38	15.04
Including Margins:	52	21	60	24	50	20	57	23	47	19	54	22

Solid Color Stitches. Use two strands of the specified color for these stitches.		
Symbol	DMC	Name
§	223	Shell Pink-LT
—	225	Shell Pink-UL VY LT
■	310	Black
⊕	315	Antique Mauve-VY DK
⊖	317	Pewter Gray
□	318	Steel Gray-LT
★	371	Mustard
III	407	Desert Sand-DK
⊞	413	Pewter Gray-DK
⊕	414	Steel Gray-DK
≡	415	Pearl Gray
⋈	451	Shell Gray-DK
◇	452	Shell Gray-MD
∅	453	Shell Gray-LT
β	543	Beige Brown-UL VY LT
■	610	Drab Brown-DK
⊞	612	Drab Brown-LT
α	613	Drab Brown-VY LT
▲	632	Desert Sand-UL VY DK
≡	640	Beige Gray-VY DK
L	642	Beige Gray-DK
∅	644	Beige Gray-MD
⊞	645	Beaver Gray-VY DK
⋈	647	Beaver Gray-MD
⊞	738	Tan-VY LT
«	746	Off White
⌒	747	Sky Blue-VY LT
√	762	Pearl Gray-VY LT
<	775	Baby Blue-VY LT
	819	Baby Pink-LT
..	822	Beige Gray-LT
↓	838	Beige Brown-VY DK
⊞	839	Beige Brown-DK
♦	840	Beige Brown-MD
↑	841	Beige Brown-LT
⋈	842	Beige Brown-VY LT
⌒	927	Gray Green-LT
▲	928	Gray Green-VY LT

✱	932	Antique Blue-LT
●	934	Black Avocado Green
::	948	Peach-VY LT
5	950	Desert Sand-LT
⌒	951	Tawny-LT
>	963	Dusty Rose-UL VY LT
III	3021	Brown Gray-VY DK
⊞	3022	Brown Gray-MD
⌒	3023	Brown Gray-LT
6	3024	Brown Gray-VY LT
⊞	3031	Mocha Brown-VY DK
▲	3032	Mocha Brown-MD
■	3371	Black Brown
+	3713	Salmon-VY LT
■	3721	Shell Pink-DK
⋈	3722	Shell Pink-MD
⊞	3726	Antique Mauve-DK
⋈	3727	Antique Mauve-LT
7	3743	Antique Violet-VY LT
2	3747	Blue Violet-VY LT
⊞	3752	Antique Blue-VY LT
γ	3753	Antique Blue-UL VY LT
~	3756	Baby Blue-UL VY LT
✱	3768	Gray Green-DK
o	3770	Tawny-VY LT
⊞	3772	Desert Sand-VY DK
ρ	3774	Desert Sand-VY LT
⋈	3782	Mocha Brown-LT
⊞	3787	Brown Gray-DK
⊞	3790	Beige Gray-UL DK
⊞	3799	Pewter Gray-VY DK
V	3841	Baby Blue-Pale
⊞	3858	Rosewood-MD
*	3860	Cocoa
⌒	3861	Cocoa-LT
⋈	3862	Mocha Beige-DK
⋈	3863	Mocha Beige-MD
~	3864	Mocha Beige-LT
•	3865	Winter White
e	3866	Mocha Brown-UL VY LT

Blend Stitches. Use one strand of each of DMC1 and DMC2 for these stitches.				
Symbol	DMC1	Name1	DMC2	Name2
o	3860	Cocoa	3862	Mocha Beige-DK
✱	3021	Brown Gray-VY DK	3031	Mocha Brown-VY DK
L	3756	Baby Blue-UL VY LT	3865	Winter White
⊞	640	Beige Gray-VY DK	645	Beaver Gray-VY DK
⋈	3863	Mocha Beige-MD	645	Beaver Gray-VY DK
m	842	Beige Brown-VY LT	3864	Mocha Beige-LT
γ	452	Shell Gray-MD	927	Gray Green-LT
⊞	3863	Mocha Beige-MD	451	Shell Gray-DK

♠	3721	Shell Pink-DK	3722	Shell Pink-MD
♣	317	Pewter Gray	926	Gray Green-MD
♠	3787	Brown Gray-DK	3790	Beige Gray-UL DK
♣	451	Shell Gray-DK	645	Beaver Gray-VY DK
♠	927	Gray Green-LT	414	Steel Gray-DK
♣	3752	Antique Blue-VY LT	318	Steel Gray-LT
♠	3799	Pewter Gray-VY DK	310	Black
♣	500	Blue Green-VY DK	310	Black
♠	3799	Pewter Gray-VY DK	3021	Brown Gray-VY DK
♣	310	Black	3021	Brown Gray-VY DK
♠	413	Pewter Gray-DK	924	Gray Green-VY DK
♣	3021	Brown Gray-VY DK	844	Beaver Brown-UL DK
♠	844	Beaver Brown-UL DK	3799	Pewter Gray-VY DK
♣	3021	Brown Gray-VY DK	535	Ash Gray-VY LT
♠	3787	Brown Gray-DK	535	Ash Gray-VY LT
♣	645	Beaver Gray-VY DK	413	Pewter Gray-DK
♠	310	Black	844	Beaver Brown-UL DK
♣	535	Ash Gray-VY LT	839	Beige Brown-DK
♠	3021	Brown Gray-VY DK	839	Beige Brown-DK
♣	3860	Cocoa	645	Beaver Gray-VY DK
♠	535	Ash Gray-VY LT	610	Drab Brown-DK
♣	413	Pewter Gray-DK	317	Pewter Gray
♠	535	Ash Gray-VY LT	3740	Antique Violet-DK
♣	646	Beaver Gray-DK	317	Pewter Gray
♠	3863	Mocha Beige-MD	3032	Mocha Brown-MD
♣	841	Beige Brown-LT	372	Mustard-LT
♠	371	Mustard	640	Beige Gray-VY DK
♣	648	Beaver Gray-LT	452	Shell Gray-MD
♠	648	Beaver Gray-LT	3024	Brown Gray-VY LT
♣	3024	Brown Gray-VY LT	543	Beige Brown-UL VY LT
♠	642	Beige Gray-DK	3782	Mocha Brown-LT
♣	535	Ash Gray-VY LT	645	Beaver Gray-VY DK
♠	317	Pewter Gray	451	Shell Gray-DK
♣	3021	Brown Gray-VY DK	3371	Black Brown
♠	950	Desert Sand-LT	822	Beige Gray-LT
♣	3713	Salmon-VY LT	3866	Mocha Brown-UL VY LT
♠	842	Beige Brown-VY LT	648	Beaver Gray-LT
♣	642	Beige Gray-DK	647	Beaver Gray-MD
♠	225	Shell Pink-UL VY LT	3770	Tawny-VY LT
♣	225	Shell Pink-UL VY LT	ecru	Ecru
♠	950	Desert Sand-LT	453	Shell Gray-LT
♣	838	Beige Brown-VY DK	839	Beige Brown-DK
♠	3753	Antique Blue-UL VY LT	543	Beige Brown-UL VY LT
♣	822	Beige Gray-LT	3072	Beaver Gray-VY LT
♠	928	Gray Green-VY LT	3042	Antique Violet-LT
♣	3861	Cocoa-LT	3023	Brown Gray-LT
♠	535	Ash Gray-VY LT	844	Beaver Brown-UL DK
♣	451	Shell Gray-DK	3022	Brown Gray-MD
♠	840	Beige Brown-MD	3790	Beige Gray-UL DK
♣	3787	Brown Gray-DK	839	Beige Brown-DK
♠	3023	Brown Gray-LT	452	Shell Gray-MD
♣	451	Shell Gray-DK	452	Shell Gray-MD
♠	414	Steel Gray-DK	452	Shell Gray-MD
♣	3860	Cocoa	3740	Antique Violet-DK
♠	452	Shell Gray-MD	3861	Cocoa-LT
♣	839	Beige Brown-DK	3862	Mocha Beige-DK
♠	3862	Mocha Beige-DK	838	Beige Brown-VY DK
♣	839	Beige Brown-DK	632	Desert Sand-UL VY DK
♠	223	Shell Pink-LT	841	Beige Brown-LT

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✚	3860	Cocoa	315	Antique Mauve-VY DK
≡	3861	Cocoa-LT	3041	Antique Violet-MD
≡	414	Steel Gray-DK	926	Gray Green-MD
≡	932	Antique Blue-LT	414	Steel Gray-DK
⦿	315	Antique Mauve-VY DK	3726	Antique Mauve-DK
△	3726	Antique Mauve-DK	841	Beige Brown-LT
◀	3726	Antique Mauve-DK	3041	Antique Violet-MD
⦿	3726	Antique Mauve-DK	3778	Terra Cotta-LT
≡	452	Shell Gray-MD	316	Antique Mauve-MD
≡	3860	Cocoa	840	Beige Brown-MD
⦿	3772	Desert Sand-VY DK	3726	Antique Mauve-DK
■	413	Pewter Gray -DK	414	Steel Gray-DK
☆	453	Shell Gray-LT	3727	Antique Mauve-LT
4	928	Gray Green-VY LT	3727	Antique Mauve-LT
≡	928	Gray Green-VY LT	648	Beaver Gray-LT
♡	3072	Beaver Gray-VY LT	3689	Mauve-LT
≡	3689	Mauve-LT	3866	Mocha Brown-UL VY LT
≡	451	Shell Gray-DK	841	Beige Brown-LT
•	648	Beaver Gray-LT	453	Shell Gray-LT
↓	642	Beige Gray-DK	3864	Mocha Beige-LT
≡	648	Beaver Gray-LT	3727	Antique Mauve-LT
○	453	Shell Gray-LT	415	Pearl Gray
⦿	3863	Mocha Beige-MD	632	Desert Sand-UL VY DK
≡	415	Pearl Gray	318	Steel Gray-LT
/	225	Shell Pink-UL VY LT	963	Dusty Rose-UL VY LT
n	762	Pearl Gray-VY LT	963	Dusty Rose-UL VY LT
^	963	Dusty Rose-UL VY LT	819	Baby Pink-LT
:	819	Baby Pink-LT	3865	Winter White
▲	3772	Desert Sand-VY DK	356	Terra Cotta-MD
⦿	3864	Mocha Beige-LT	407	Desert Sand-DK
#	3859	Rosewood-LT	407	Desert Sand-DK
•	3689	Mauve-LT	3713	Salmon-VY LT
•	3685	Mauve-DK	3858	Rosewood-MD
△	3721	Shell Pink-DK	3858	Rosewood-MD
+	3722	Shell Pink-MD	3858	Rosewood-MD
*	3861	Cocoa-LT	223	Shell Pink-LT
◆	838	Beige Brown-VY DK	3802	Antique Mauve-VY DK
⦿	315	Antique Mauve-VY DK	841	Beige Brown-LT
H	407	Desert Sand-DK	3861	Cocoa-LT
//	316	Antique Mauve-MD	3727	Antique Mauve-LT
¶	316	Antique Mauve-MD	3864	Mocha Beige-LT
	452	Shell Gray-MD	3727	Antique Mauve-LT
x	842	Beige Brown-VY LT	3782	Mocha Brown-LT
*	632	Desert Sand-UL VY DK	3862	Mocha Beige-DK
◁	950	Desert Sand-LT	613	Drab Brown-VY LT
1	747	Sky Blue-VY LT	3865	Winter White
0	3024	Brown Gray -VY LT	3752	Antique Blue-VY LT
3	3743	Antique Violet-VY LT	3753	Antique Blue-UL VY LT
u	3756	Baby Blue-UL VY LT	775	Baby Blue-VY LT
c	762	Pearl Gray-VY LT	ecru	Ecru
(775	Baby Blue-VY LT	3865	Winter White
▼	647	Beaver Gray-MD	3022	Brown Gray -MD
◀	415	Pearl Gray	3752	Antique Blue-VY LT
z	318	Steel Gray-LT	927	Gray Green-LT

This table specifies how much thread of each color is required to stitch this pattern. It is good to know that one complete DMC skein contains 313 inches (795 cm) thread.

DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		14		16		18	
223	Shell Pink-LT	27	10	26	10	23	9
225	Shell Pink-UL VY LT	211	83	201	79	181	71
310	Black	23735	9344	22605	8899	20345	8009
315	Antique Mauve-VY DK	31	12	30	11	27	10
316	Antique Mauve-MD	33	12	31	12	28	11
317	Pewter Gray	52	20	49	19	44	17
318	Steel Gray-LT	431	169	410	161	369	145
356	Terra Cotta-MD	2	1	2	1	2	1
371	Mustard	31	12	29	11	26	10
372	Mustard-LT	24	9	23	9	21	8
407	Desert Sand-DK	33	12	31	12	28	11
413	Pewter Gray -DK	158	62	150	59	135	53
414	Steel Gray -DK	157	61	150	59	135	53
415	Pearl Gray	881	346	839	330	755	297
451	Shell Gray-DK	222	87	212	83	191	75
452	Shell Gray-MD	448	176	427	168	384	151
453	Shell Gray-LT	642	252	612	240	551	216
500	Blue Green-VY DK	2888	1137	2751	1083	2476	974
535	Ash Gray -VY LT	332	130	317	124	285	112
543	Beige Brown-UL VY LT	376	148	358	140	323	127
610	Drab Brown-DK	61	24	58	22	53	20
612	Drab Brown-LT	21	8	20	7	18	7
613	Drab Brown-VY LT	80	31	77	30	69	27
632	Desert Sand-UL VY DK	41	16	39	15	35	13
640	Beige Gray-VY DK	120	47	114	44	103	40
642	Beige Gray-DK	159	62	151	59	136	53
644	Beige Gray-MD	47	18	45	17	40	15
645	Beaver Gray-VY DK	176	69	167	65	151	59
646	Beaver Gray-DK	7	2	6	2	6	2
647	Beaver Gray-MD	138	54	132	51	118	46
648	Beaver Gray-LT	527	207	502	197	452	177
738	Tan-VY LT	8	3	8	3	7	2
746	Off White	25	9	24	9	21	8
747	Sky Blue-VY LT	370	145	352	138	317	124
762	Pearl Gray-VY LT	529	208	504	198	453	178
775	Baby Blue-VY LT	957	376	911	358	820	322
819	Baby Pink-LT	213	83	203	79	183	72
822	Beige Gray-LT	429	168	409	161	368	144
838	Beige Brown-VY DK	45	17	43	16	39	15
839	Beige Brown-DK	274	107	260	102	234	92
840	Beige Brown-MD	91	35	87	34	78	30
841	Beige Brown-LT	198	77	188	74	169	66
842	Beige Brown-VY LT	276	108	263	103	236	92
844	Beaver Brown-UL DK	1295	509	1233	485	1110	437
924	Gray Green-VY DK	37	14	35	13	32	12
926	Gray Green-MD	30	11	28	11	26	10
927	Gray Green-LT	270	106	257	101	231	90
928	Gray Green-VY LT	320	125	305	120	274	107
932	Antique Blue-LT	112	44	106	41	96	37
934	Black Avocado Green	1246	490	1187	467	1068	420
948	Peach-VY LT	39	15	37	14	33	12
950	Desert Sand-LT	197	77	188	74	169	66
951	Tawny -LT	37	14	36	14	32	12
963	Dusty Rose-UL VY LT	172	67	164	64	147	57

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3021	Brown Gray -VY DK	1428	562	1360	535	1224	481
3022	Brown Gray -MD	141	55	135	53	121	47
3023	Brown Gray -LT	273	107	260	102	234	92
3024	Brown Gray -VY LT	777	305	740	291	666	262
3031	Mocha Brown-VY DK	152	59	145	57	130	51
3032	Mocha Brown-MD	133	52	127	50	114	44
3041	Antique Violet-MD	8	3	7	2	7	2
3042	Antique Violet-LT	65	25	62	24	56	22
3072	Beaver Gray-VY LT	211	83	201	79	180	70
3371	Black Brown	710	279	676	266	608	239
3685	Mauve-DK	5	1	5	1	4	1
3689	Mauve-LT	122	48	116	45	105	41
3713	Salmon-VY LT	221	87	210	82	189	74
3721	Shell Pink-DK	9	3	9	3	8	3
3722	Shell Pink-MD	12	4	11	4	10	3
3726	Antique Mauve-DK	45	17	42	16	38	14
3727	Antique Mauve-LT	134	52	128	50	115	45
3740	Antique Violet-DK	17	6	16	6	14	5
3743	Antique Violet-VY LT	458	180	436	171	392	154
3747	Blue Violet-VY LT	123	48	117	46	105	41
3752	Antique Blue-VY LT	975	383	929	365	836	329
3753	Antique Blue-UL VY LT	1032	406	983	387	884	348
3756	Baby Blue-UL VY LT	740	291	705	277	634	249
3768	Gray Green-DK	11	4	10	3	9	3
3770	Tawny -VY LT	117	46	111	43	100	39
3772	Desert Sand-VY DK	28	11	27	10	24	9
3774	Desert Sand-VY LT	99	38	94	37	85	33
3778	Terra Cotta-LT	3	1	3	1	2	1
3782	Mocha Brown-LT	253	99	241	94	216	85
3787	Brown Gray -DK	171	67	163	64	146	57
3790	Beige Gray-UL DK	122	48	116	45	104	40
3799	Pewter Gray -VY DK	3581	1409	3411	1342	3070	1208
3802	Antique Mauve-VY DK	6	2	5	1	5	1
3841	Baby Blue-Pale	56	22	54	21	48	18
3858	Rosewood-MD	24	9	23	9	21	8
3859	Rosewood-LT	4	1	4	1	3	1
3860	Cocoa	80	31	76	29	68	26
3861	Cocoa-LT	165	64	157	61	141	55
3862	Mocha Beige-DK	86	33	82	32	73	28
3863	Mocha Beige-MD	173	68	165	64	149	58
3864	Mocha Beige-LT	120	47	114	44	103	40
3865	Winter White	1860	732	1772	697	1594	627
3866	Mocha Brown-UL VY LT	385	151	367	144	330	129
ecru	Ecru	82	32	78	30	70	27

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		10		12		24	
223	Shell Pink-LT	41	16	35	14	17	7
225	Shell Pink-UL VY LT	326	128	272	107	136	53
310	Black	36621	14416	30518	12014	15259	6007
315	Antique Mauve-VY DK	49	18	41	15	20	8
316	Antique Mauve-MD	50	20	42	17	21	8
317	Pewter Gray	79	31	66	26	33	13
318	Steel Gray-LT	664	261	554	218	277	109
356	Terra Cotta-MD	4	2	3	2	2	1

371	Mustard	47	18	39	15	20	8
372	Mustard-LT	38	14	32	12	16	6
407	Desert Sand-DK	50	20	42	17	21	8
413	Pewter Gray -DK	243	95	203	80	101	40
414	Steel Gray-DK	243	95	203	80	101	40
415	Pearl Gray	1359	535	1133	446	566	223
451	Shell Gray-DK	344	135	287	113	143	56
452	Shell Gray-MD	691	272	576	227	288	113
453	Shell Gray-LT	992	389	827	324	413	162
500	Blue Green-VY DK	4457	1753	3714	1461	1857	731
535	Ash Gray -VY LT	513	202	428	168	214	84
543	Beige Brown-UL VY LT	581	229	485	191	242	95
610	Drab Brown-DK	95	36	80	30	40	15
612	Drab Brown-LT	32	13	27	11	14	5
613	Drab Brown-VY LT	124	49	104	41	52	20
632	Desert Sand-UL VY DK	63	23	53	20	26	10
640	Beige Gray-VY DK	185	72	155	60	77	30
642	Beige Gray-DK	245	95	204	80	102	40
644	Beige Gray-MD	72	27	60	23	30	11
645	Beaver Gray-VY DK	272	106	227	89	113	44
646	Beaver Gray-DK	11	4	9	3	5	2
647	Beaver Gray-MD	212	83	177	69	89	35
648	Beaver Gray-LT	814	319	678	266	339	133
738	Tan-VY LT	13	4	11	3	5	2
746	Off White	38	14	32	12	16	6
747	Sky Blue-VY LT	571	223	476	186	238	93
762	Pearl Gray-VY LT	815	320	680	267	340	134
775	Baby Blue-VY LT	1476	580	1230	483	615	242
819	Baby Pink-LT	329	130	275	108	137	54
822	Beige Gray-LT	662	259	552	216	276	108
838	Beige Brown-VY DK	70	27	59	23	29	11
839	Beige Brown-DK	421	166	351	138	176	69
840	Beige Brown-MD	140	54	117	45	59	23
841	Beige Brown-LT	304	119	254	99	127	50
842	Beige Brown-VY LT	425	166	354	138	177	69
844	Beaver Brown-UL DK	1998	787	1665	656	833	328
924	Gray Green-VY DK	58	22	48	18	24	9
926	Gray Green-MD	47	18	39	15	20	8
927	Gray Green-LT	416	162	347	135	173	68
928	Gray Green-VY LT	493	193	411	161	206	80
932	Antique Blue-LT	173	67	144	56	72	28
934	Black Avocado Green	1922	756	1602	630	801	315
948	Peach-VY LT	59	22	50	18	25	9
950	Desert Sand-LT	304	119	254	99	127	50
951	Tawny-LT	58	22	48	18	24	9
963	Dusty Rose-UL VY LT	265	103	221	86	110	43
3021	Brown Gray-VY DK	2203	866	1836	722	918	361
3022	Brown Gray-MD	218	85	182	71	91	35
3023	Brown Gray-LT	421	166	351	138	176	69
3024	Brown Gray-VY LT	1199	472	999	393	500	197
3031	Mocha Brown-VY DK	234	92	195	77	98	38
3032	Mocha Brown-MD	205	79	171	66	86	33
3041	Antique Violet-MD	13	4	11	3	5	2
3042	Antique Violet-LT	101	40	84	33	42	17
3072	Beaver Gray-VY LT	324	126	270	105	135	53
3371	Black Brown	1094	430	912	359	456	179
3685	Mauve-DK	7	2	6	2	3	1
3689	Mauve-LT	189	74	158	62	79	31
3713	Salmon-VY LT	340	133	284	111	142	56

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3721	Shell Pink-DK	14	5	12	5	6	2
3722	Shell Pink-MD	18	5	15	5	8	2
3726	Antique Mauve-DK	68	25	57	21	29	11
3727	Antique Mauve-LT	207	81	173	68	86	34
3740	Antique Violet-DK	25	9	21	8	11	4
3743	Antique Violet-VY LT	706	277	588	231	294	116
3747	Blue Violet-VY LT	189	74	158	62	79	31
3752	Antique Blue-VY LT	1505	592	1254	494	627	247
3753	Antique Blue-UL VY LT	1591	626	1326	522	663	261
3756	Baby Blue-UL VY LT	1141	448	951	374	476	187
3768	Gray Green-DK	16	5	14	5	7	2
3770	Tawny -VY LT	180	70	150	59	75	29
3772	Desert Sand-VY DK	43	16	36	14	18	7
3774	Desert Sand-VY LT	153	59	128	50	64	25
3778	Terra Cotta-LT	4	2	3	2	2	1
3782	Mocha Brown-LT	389	153	324	128	162	64
3787	Brown Gray -DK	263	103	219	86	110	43
3790	Beige Gray-UL DK	187	72	156	60	78	30
3799	Pewter Gray -VY DK	5526	2174	4605	1812	2303	906
3802	Antique Mauve-VY DK	9	2	8	2	4	1
3841	Baby Blue-Pale	86	32	72	27	36	14
3858	Rosewood-MD	38	14	32	12	16	6
3859	Rosewood-LT	5	2	5	2	2	1
3860	Cocoa	122	47	102	39	51	20
3861	Cocoa-LT	254	99	212	83	106	41
3862	Mocha Beige-DK	131	50	110	42	55	21
3863	Mocha Beige-MD	268	104	224	87	112	44
3864	Mocha Beige-LT	185	72	155	60	77	30
3865	Winter White	2869	1129	2391	941	1196	470
3866	Mocha Brown-UL VY LT	594	232	495	194	248	97
ecru	Ecru	126	49	105	41	53	20

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		25		26		27	
223	Shell Pink-LT	17	6	16	6	15	6
225	Shell Pink-UL VY LT	130	51	125	49	121	47
310	Black	14648	5766	14085	5545	13563	5339
315	Antique Mauve-VY DK	19	7	19	7	18	7
316	Antique Mauve-MD	20	8	19	8	19	7
317	Pewter Gray	32	12	30	12	29	11
318	Steel Gray-LT	266	104	255	100	246	97
356	Terra Cotta-MD	1	1	1	1	1	1
371	Mustard	19	7	18	7	17	7
372	Mustard-LT	15	6	15	6	14	5
407	Desert Sand-DK	20	8	19	8	19	7
413	Pewter Gray -DK	97	38	93	37	90	35
414	Steel Gray -DK	97	38	93	37	90	35
415	Pearl Gray	544	214	523	206	503	198
451	Shell Gray-DK	138	54	132	52	127	50
452	Shell Gray-MD	276	109	266	105	256	101
453	Shell Gray-LT	397	156	381	150	367	144
500	Blue Green-VY DK	1783	701	1714	674	1651	649
535	Ash Gray -VY LT	205	81	197	78	190	75
543	Beige Brown-UL VY LT	233	91	224	88	215	85
610	Drab Brown-DK	38	14	37	14	35	13

612	Drab Brown-LT	13	5	12	5	12	5
613	Drab Brown-VY LT	50	19	48	19	46	18
632	Desert Sand-UL VY DK	25	9	24	9	23	9
640	Beige Gray-VY DK	74	29	71	28	69	27
642	Beige Gray-DK	98	38	94	37	91	35
644	Beige Gray-MD	29	11	28	10	27	10
645	Beaver Gray-VY DK	109	42	105	41	101	39
646	Beaver Gray-DK	4	1	4	1	4	1
647	Beaver Gray-MD	85	33	82	32	79	31
648	Beaver Gray-LT	325	127	313	123	301	118
738	Tan-VY LT	5	1	5	1	5	1
746	Off White	15	6	15	6	14	5
747	Sky Blue-VY LT	228	89	219	86	211	83
762	Pearl Gray-VY LT	326	128	314	123	302	119
775	Baby Blue-VY LT	590	232	568	223	547	215
819	Baby Pink-LT	132	52	127	50	122	48
822	Beige Gray-LT	265	104	255	100	245	96
838	Beige Brown-VY DK	28	11	27	10	26	10
839	Beige Brown-DK	168	66	162	64	156	61
840	Beige Brown-MD	56	22	54	21	52	20
841	Beige Brown-LT	122	48	117	46	113	44
842	Beige Brown-VY LT	170	66	163	64	157	61
844	Beaver Brown-UL DK	799	315	768	303	740	291
924	Gray Green-VY DK	23	9	22	8	21	8
926	Gray Green-MD	19	7	18	7	17	7
927	Gray Green-LT	166	65	160	62	154	60
928	Gray Green-VY LT	197	77	190	74	183	71
932	Antique Blue-LT	69	27	66	26	64	25
934	Black Avocado Green	769	302	739	291	712	280
948	Peach-VY LT	24	9	23	8	22	8
950	Desert Sand-LT	122	48	117	46	113	44
951	Tawny-LT	23	9	22	8	21	8
963	Dusty Rose-UL VY LT	106	41	102	39	98	38
3021	Brown Gray-VY DK	881	346	847	333	816	321
3022	Brown Gray-MD	87	34	84	33	81	31
3023	Brown Gray-LT	168	66	162	64	156	61
3024	Brown Gray-VY LT	480	189	461	181	444	175
3031	Mocha Brown-VY DK	94	37	90	35	87	34
3032	Mocha Brown-MD	82	32	79	30	76	29
3041	Antique Violet-MD	5	1	5	1	5	1
3042	Antique Violet-LT	40	16	39	15	37	15
3072	Beaver Gray-VY LT	130	50	125	48	120	47
3371	Black Brown	438	172	421	165	405	159
3685	Mauve-DK	3	1	3	1	3	1
3689	Mauve-LT	76	30	73	28	70	27
3713	Salmon-VY LT	136	53	131	51	126	49
3721	Shell Pink-DK	6	2	6	2	5	2
3722	Shell Pink-MD	7	2	7	2	7	2
3726	Antique Mauve-DK	27	10	26	10	25	9
3727	Antique Mauve-LT	83	32	80	31	77	30
3740	Antique Violet-DK	10	4	10	3	9	3
3743	Antique Violet-VY LT	282	111	271	107	261	103
3747	Blue Violet-VY LT	76	30	73	28	70	27
3752	Antique Blue-VY LT	602	237	579	228	557	219
3753	Antique Blue-UL VY LT	636	251	612	241	589	232
3756	Baby Blue-UL VY LT	456	179	439	172	423	166
3768	Gray Green-DK	6	2	6	2	6	2
3770	Tawny-VY LT	72	28	69	27	67	26
3772	Desert Sand-VY DK	17	6	17	6	16	6

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3774	Desert Sand-VY LT	61	24	59	23	57	22
3778	Terra Cotta-LT	1	1	1	1	1	1
3782	Mocha Brown-LT	156	61	150	59	144	57
3787	Brown Gray-DK	105	41	101	39	97	38
3790	Beige Gray-UL DK	75	29	72	28	69	27
3799	Pewter Gray-VY DK	2210	870	2125	836	2047	805
3802	Antique Mauve-VY DK	4	1	3	1	3	1
3841	Baby Blue-Pale	35	13	33	12	32	12
3858	Rosewood-MD	15	6	15	6	14	5
3859	Rosewood-LT	2	1	2	1	2	1
3860	Cocoa	49	19	47	18	45	17
3861	Cocoa-LT	102	40	98	38	94	37
3862	Mocha Beige-DK	53	20	51	19	49	19
3863	Mocha Beige-MD	107	42	103	40	99	39
3864	Mocha Beige-LT	74	29	71	28	69	27
3865	Winter White	1148	451	1104	434	1063	418
3866	Mocha Brown-UL VY LT	238	93	228	89	220	86
ecru	Ecru	50	19	48	19	47	18

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		28		30		32	
223	Shell Pink-LT	15	6	14	5	13	5
225	Shell Pink-UL VY LT	116	46	109	43	102	40
310	Black	13079	5149	12207	4805	11444	4505
315	Antique Mauve-VY DK	17	6	16	6	15	6
316	Antique Mauve-MD	18	7	17	7	16	6
317	Pewter Gray	28	11	26	10	25	10
318	Steel Gray-LT	237	93	221	87	208	82
356	Terra Cotta-MD	1	1	1	1	1	1
371	Mustard	17	6	16	6	15	6
372	Mustard-LT	14	5	13	5	12	5
407	Desert Sand-DK	18	7	17	7	16	6
413	Pewter Gray-DK	87	34	81	32	76	30
414	Steel Gray-DK	87	34	81	32	76	30
415	Pearl Gray	485	191	453	178	425	167
451	Shell Gray-DK	123	48	115	45	107	42
452	Shell Gray-MD	247	97	230	91	216	85
453	Shell Gray-LT	354	139	331	130	310	122
500	Blue Green-VY DK	1592	626	1486	584	1393	548
535	Ash Gray-VY LT	183	72	171	67	160	63
543	Beige Brown-UL VY LT	208	82	194	76	182	71
610	Drab Brown-DK	34	13	32	12	30	11
612	Drab Brown-LT	12	5	11	4	10	4
613	Drab Brown-VY LT	44	17	41	16	39	15
632	Desert Sand-UL VY DK	23	8	21	8	20	7
640	Beige Gray-VY DK	66	26	62	24	58	23
642	Beige Gray-DK	87	34	82	32	77	30
644	Beige Gray-MD	26	10	24	9	23	8
645	Beaver Gray-VY DK	97	38	91	35	85	33
646	Beaver Gray-DK	4	1	4	1	3	1
647	Beaver Gray-MD	76	30	71	28	66	26
648	Beaver Gray-LT	291	114	271	106	254	100
738	Tan-VY LT	5	1	4	1	4	1
746	Off White	14	5	13	5	12	5
747	Sky Blue-VY LT	204	80	190	74	178	70
762	Pearl Gray-VY LT	291	114	272	107	255	100

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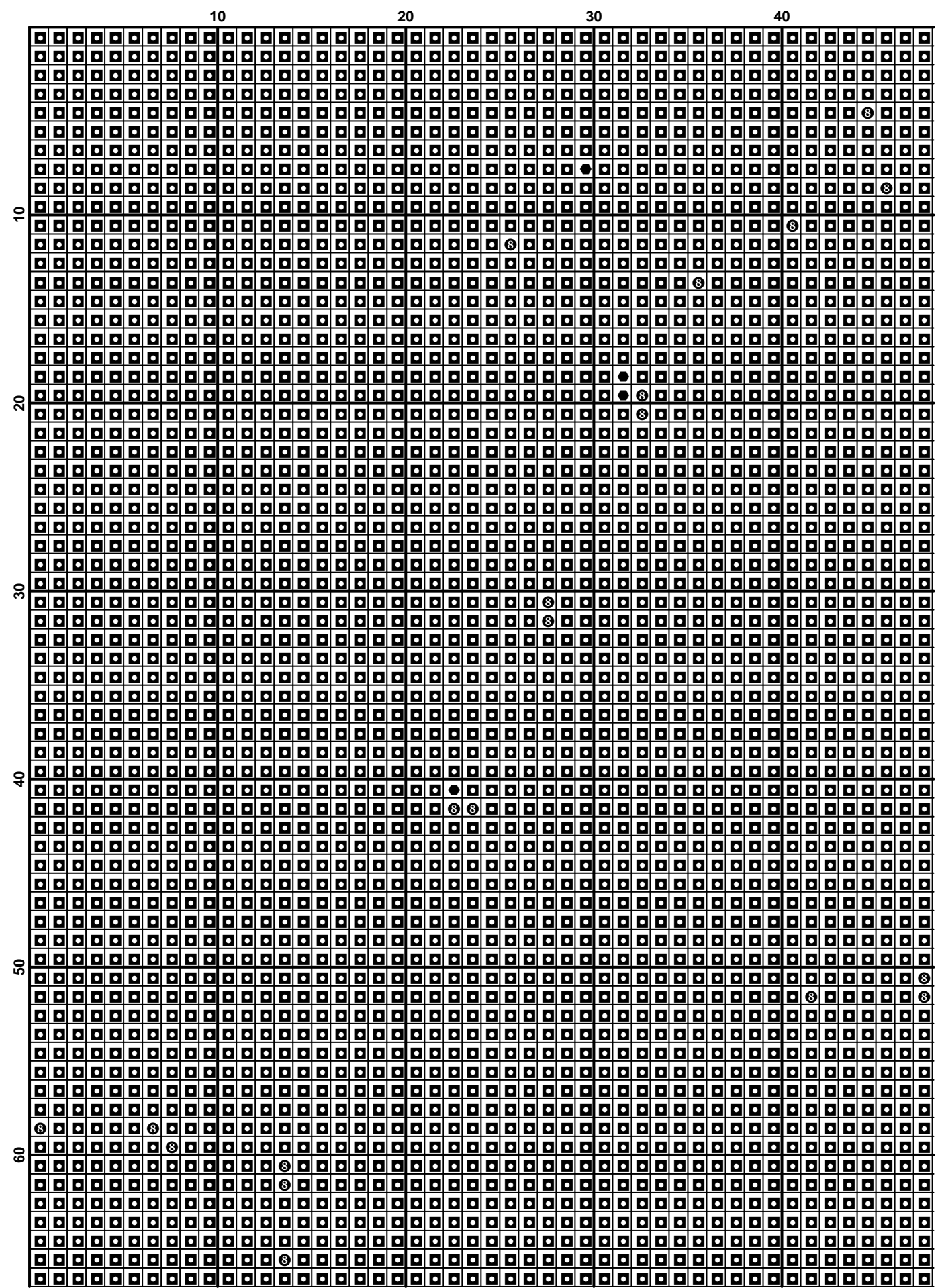
775	Baby Blue-VY LT	527	207	492	193	461	181
819	Baby Pink-LT	118	46	110	43	103	41
822	Beige Gray-LT	237	93	221	86	207	81
838	Beige Brown-VY DK	25	10	23	9	22	8
839	Beige Brown-DK	150	59	140	55	132	52
840	Beige Brown-MD	50	19	47	18	44	17
841	Beige Brown-LT	109	42	101	40	95	37
842	Beige Brown-VY LT	152	59	142	55	133	52
844	Beaver Brown-UL DK	714	281	666	262	624	246
924	Gray Green-VY DK	21	8	19	7	18	7
926	Gray Green-MD	17	6	16	6	15	6
927	Gray Green-LT	149	58	139	54	130	51
928	Gray Green-VY LT	176	69	164	64	154	60
932	Antique Blue-LT	62	24	58	22	54	21
934	Black Avocado Green	687	270	641	252	601	236
948	Peach-VY LT	21	8	20	7	19	7
950	Desert Sand-LT	109	42	101	40	95	37
951	Tawny-LT	21	8	19	7	18	7
963	Dusty Rose-UL VY LT	95	37	88	34	83	32
3021	Brown Gray-VY DK	787	309	734	289	689	271
3022	Brown Gray-MD	78	30	73	28	68	26
3023	Brown Gray-LT	150	59	140	55	132	52
3024	Brown Gray-VY LT	428	168	400	157	375	147
3031	Mocha Brown-VY DK	84	33	78	31	73	29
3032	Mocha Brown-MD	73	28	68	26	64	25
3041	Antique Violet-MD	5	1	4	1	4	1
3042	Antique Violet-LT	36	14	34	13	32	12
3072	Beaver Gray-VY LT	116	45	108	42	101	39
3371	Black Brown	391	154	365	143	342	134
3685	Mauve-DK	3	1	2	1	2	1
3689	Mauve-LT	68	26	63	25	59	23
3713	Salmon-VY LT	122	48	113	44	106	42
3721	Shell Pink-DK	5	2	5	2	5	2
3722	Shell Pink-MD	6	2	6	2	6	2
3726	Antique Mauve-DK	24	9	23	8	21	8
3727	Antique Mauve-LT	74	29	69	27	65	25
3740	Antique Violet-DK	9	3	8	3	8	3
3743	Antique Violet-VY LT	252	99	235	92	221	87
3747	Blue Violet-VY LT	68	26	63	25	59	23
3752	Antique Blue-VY LT	537	212	502	197	470	185
3753	Antique Blue-UL VY LT	568	224	530	209	497	196
3756	Baby Blue-UL VY LT	408	160	380	149	357	140
3768	Gray Green-DK	6	2	5	2	5	2
3770	Tawny-VY LT	64	25	60	23	56	22
3772	Desert Sand-VY DK	15	6	14	5	14	5
3774	Desert Sand-VY LT	55	21	51	20	48	19
3778	Terra Cotta-LT	1	1	1	1	1	1
3782	Mocha Brown-LT	139	55	130	51	122	48
3787	Brown Gray-DK	94	37	88	34	82	32
3790	Beige Gray-UL DK	67	26	62	24	59	23
3799	Pewter Gray-VY DK	1974	777	1842	725	1727	680
3802	Antique Mauve-VY DK	3	1	3	1	3	1
3841	Baby Blue-Pale	31	12	29	11	27	10
3858	Rosewood-MD	14	5	13	5	12	5
3859	Rosewood-LT	2	1	2	1	2	1
3860	Cocoa	44	17	41	16	38	15
3861	Cocoa-LT	91	35	85	33	79	31
3862	Mocha Beige-DK	47	18	44	17	41	16
3863	Mocha Beige-MD	96	37	89	35	84	33

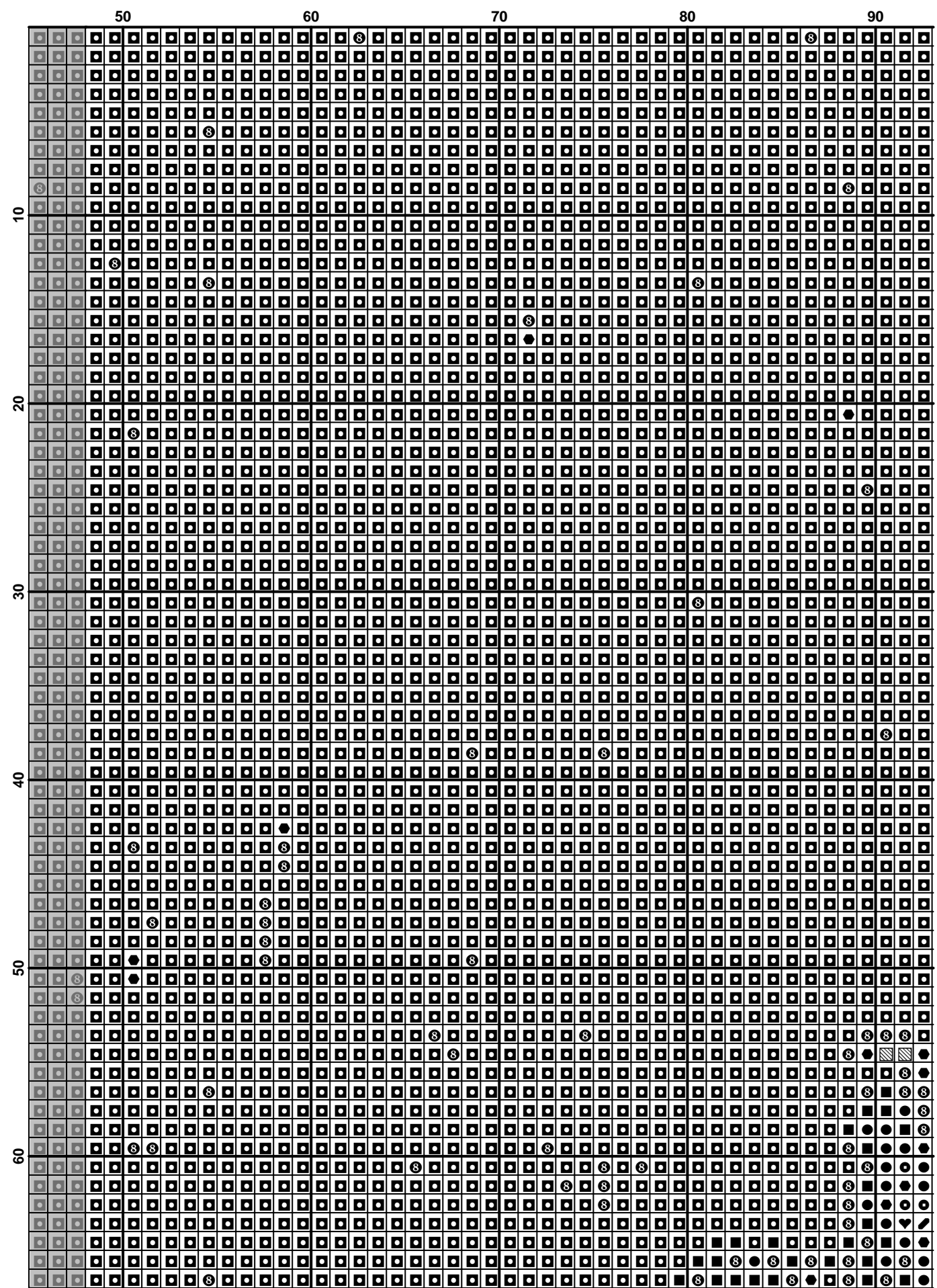
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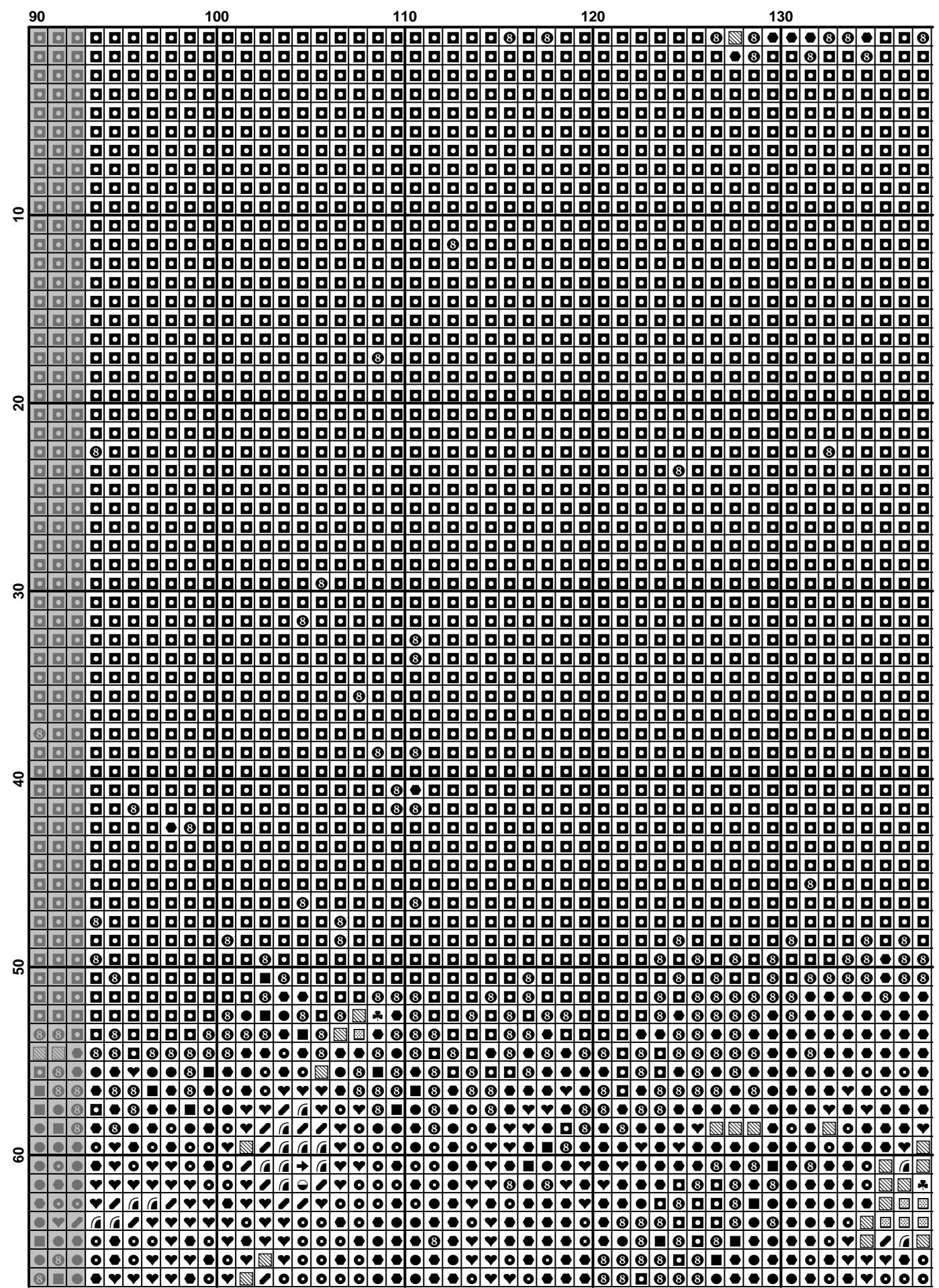
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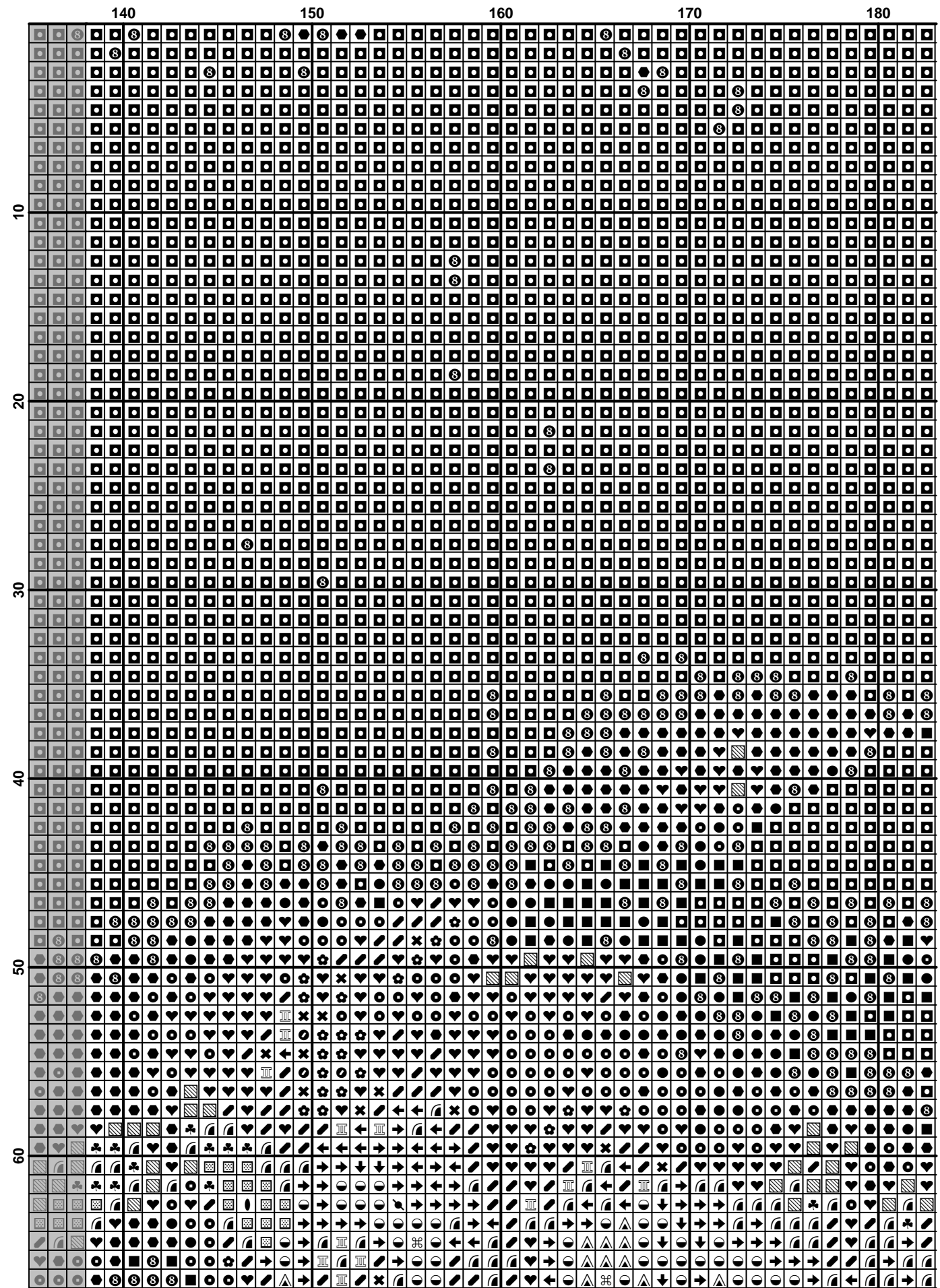
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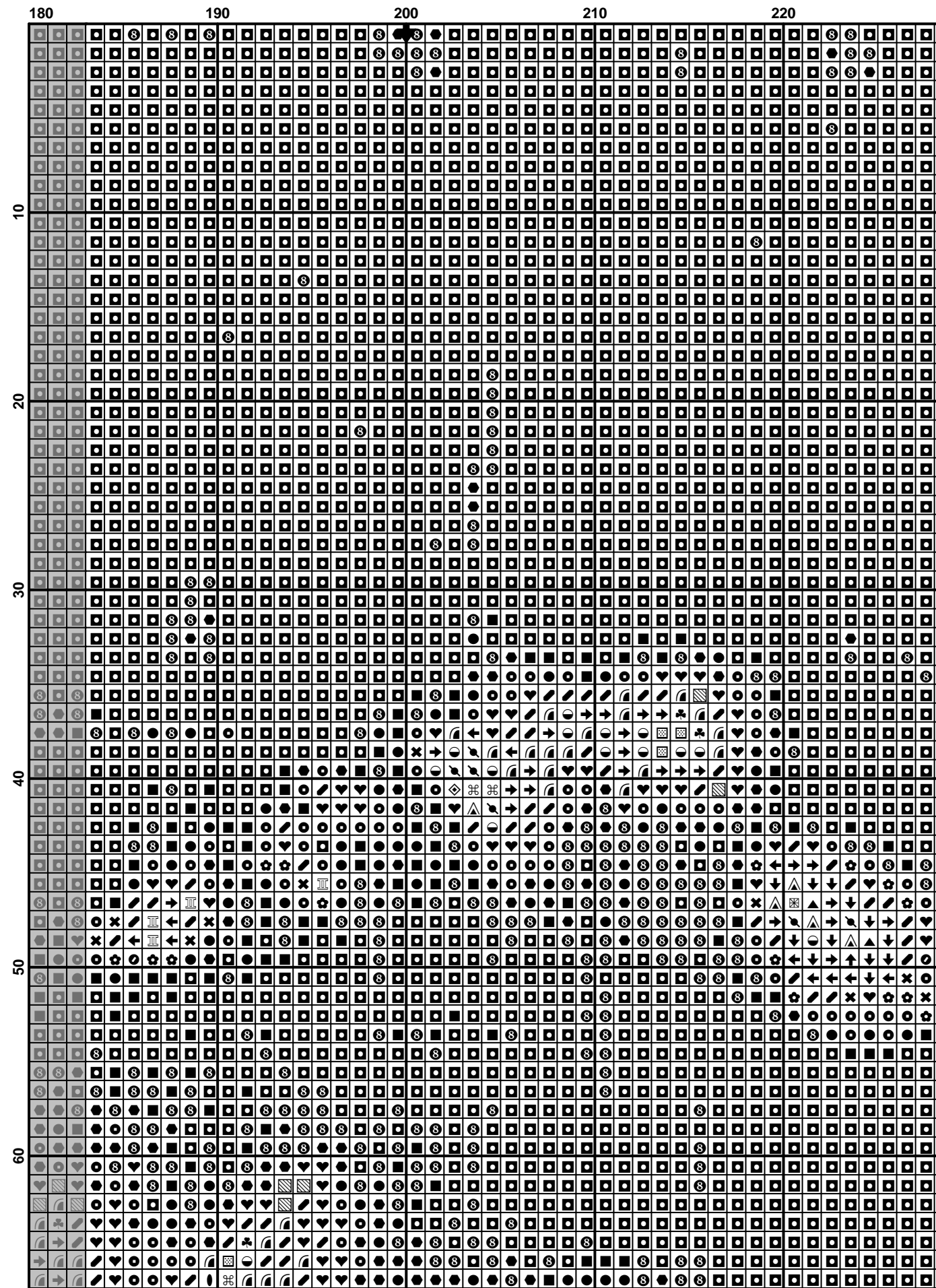
3864	Mocha Beige-LT	66	26	62	24	58	23
3865	Winter White	1025	403	956	376	897	353
3866	Mocha Brown-UL VY LT	212	83	198	77	186	73
ecru	Ecru	45	17	42	16	39	15

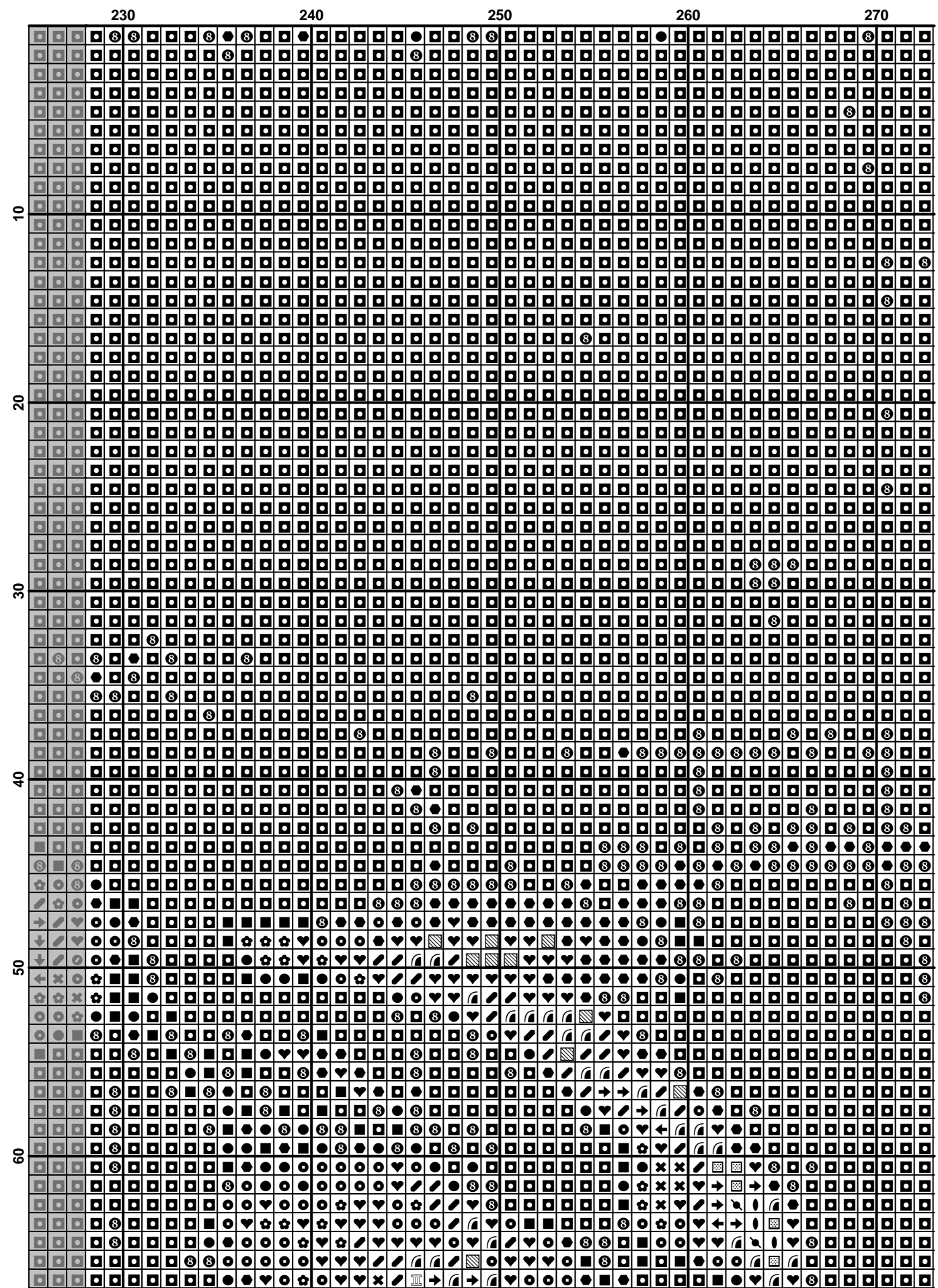


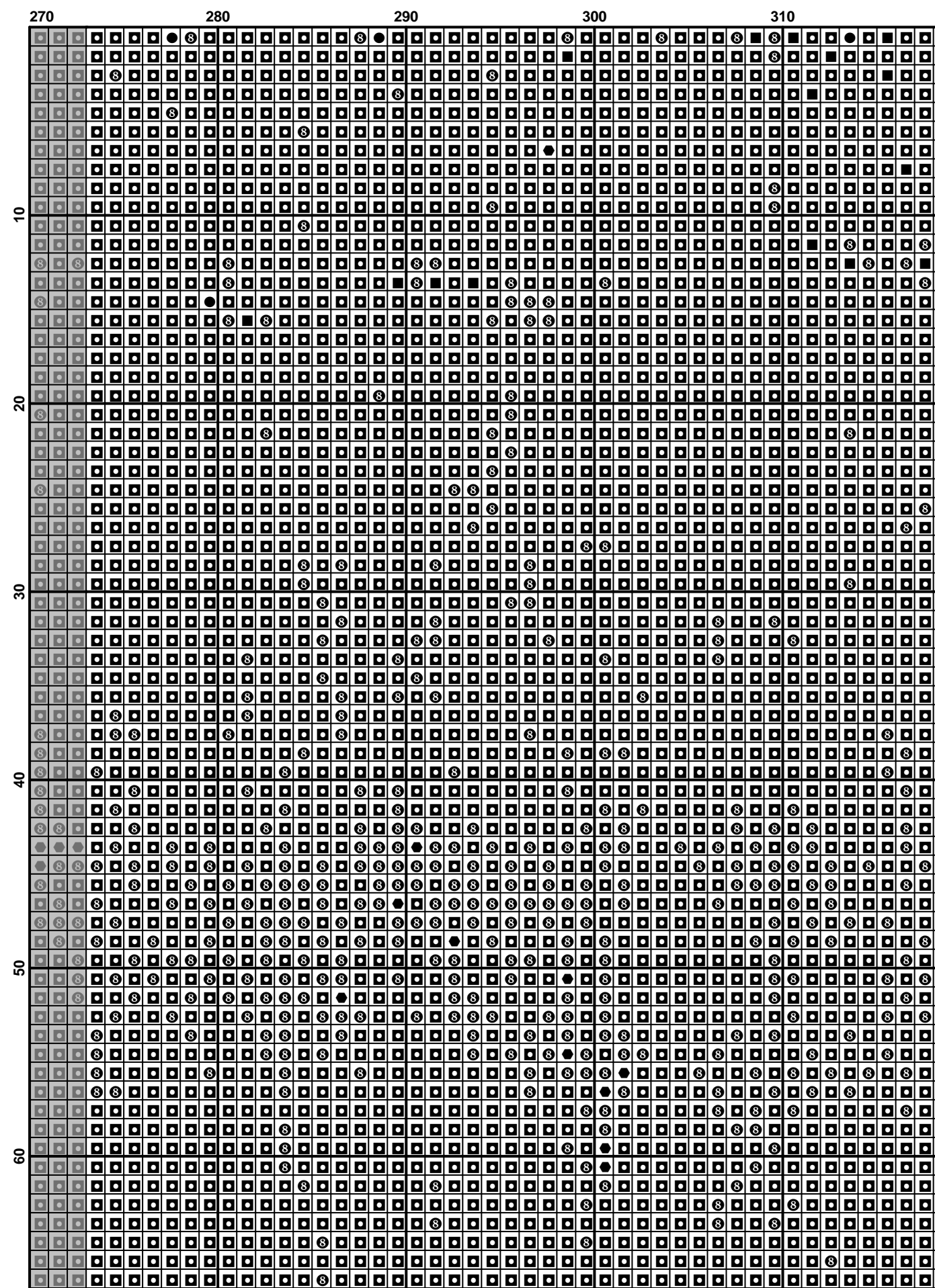


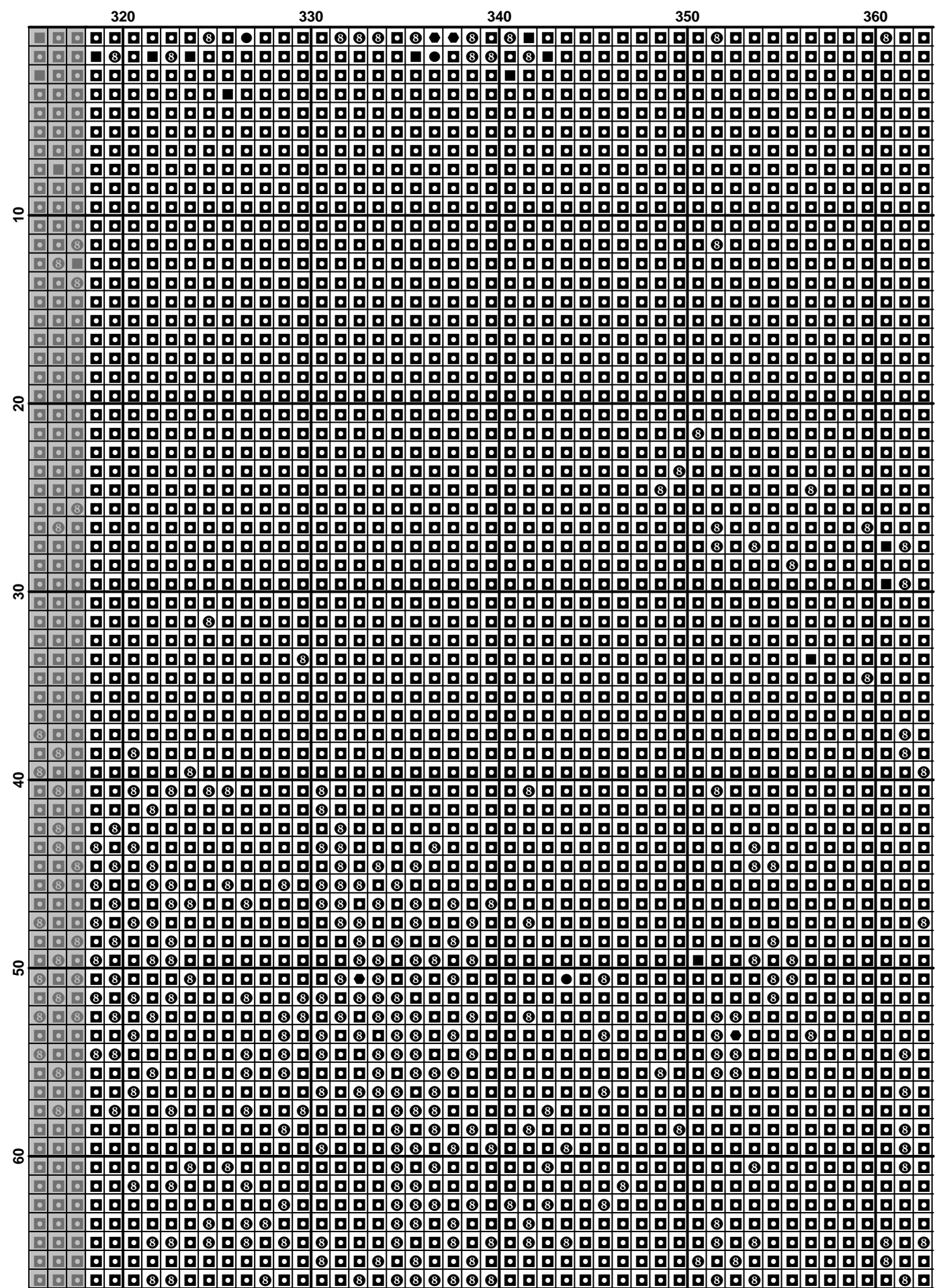




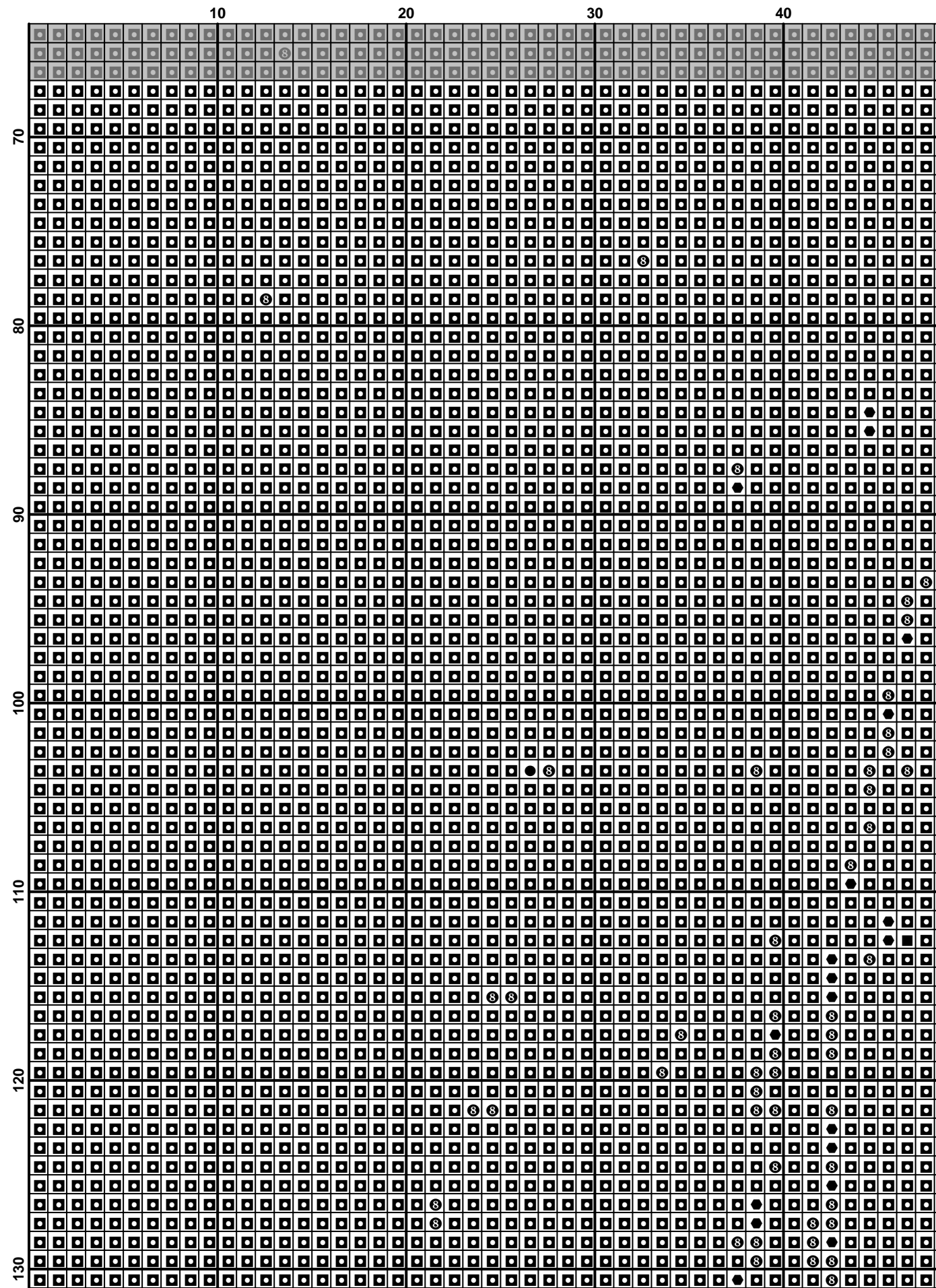


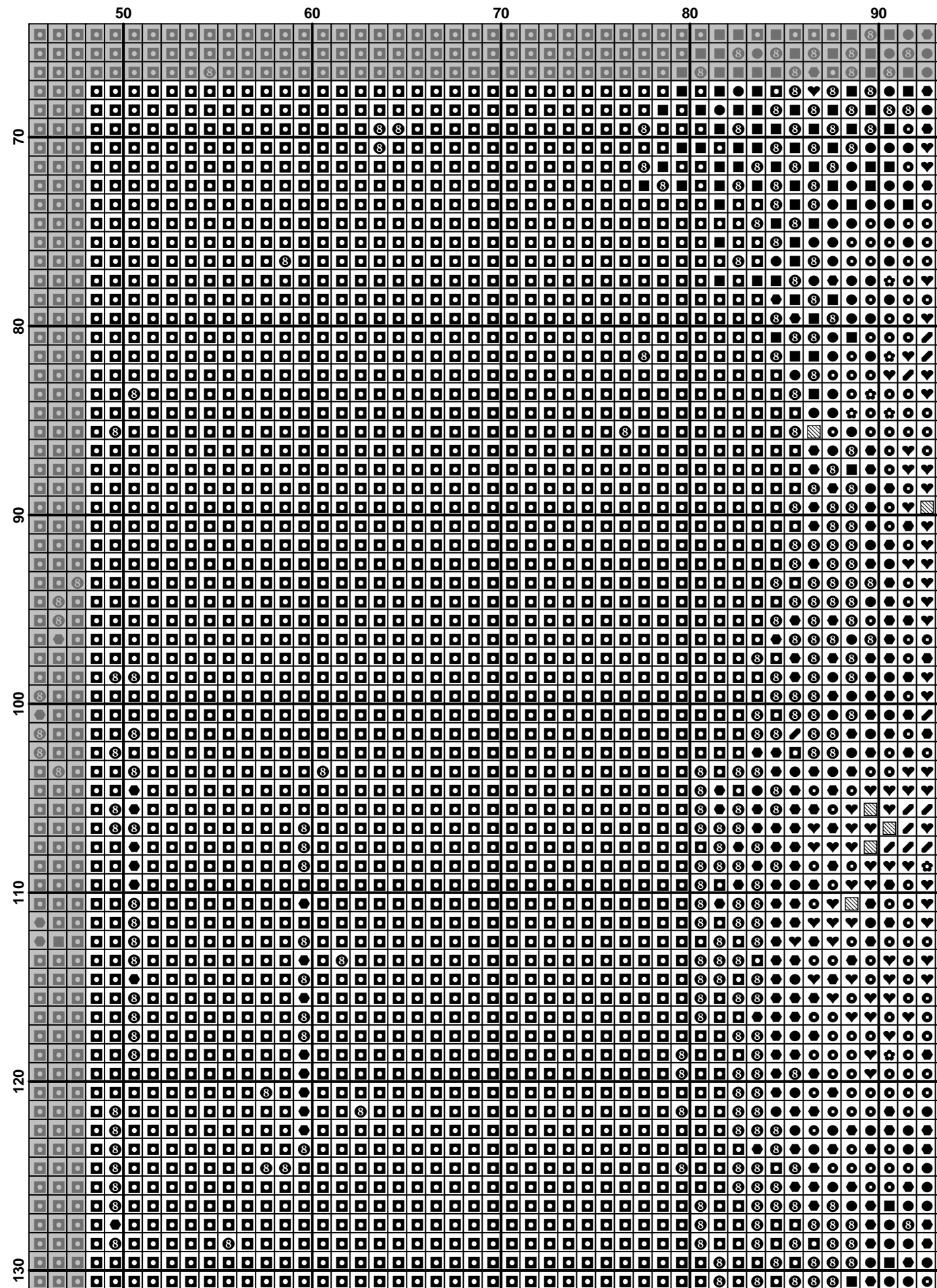


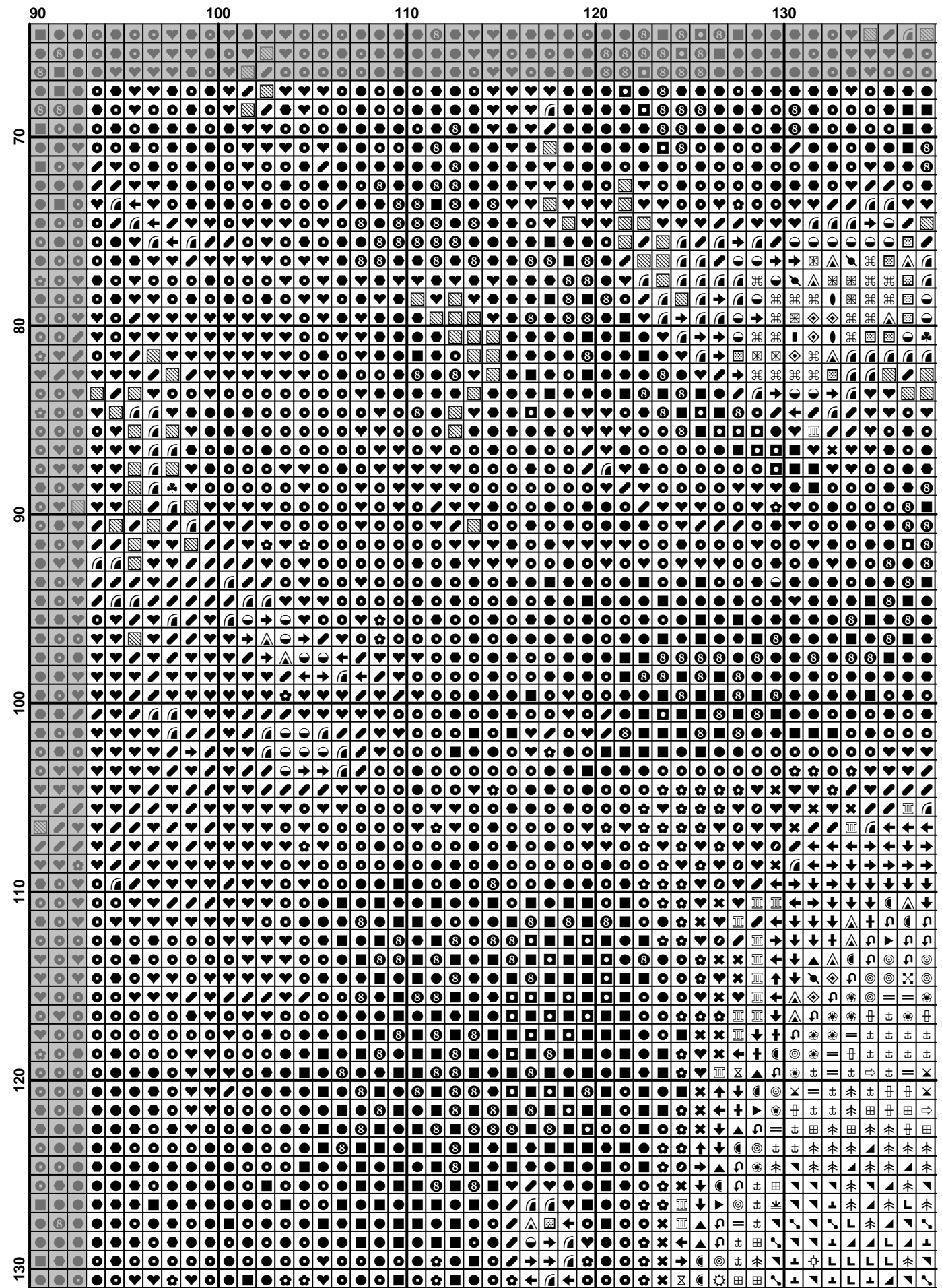


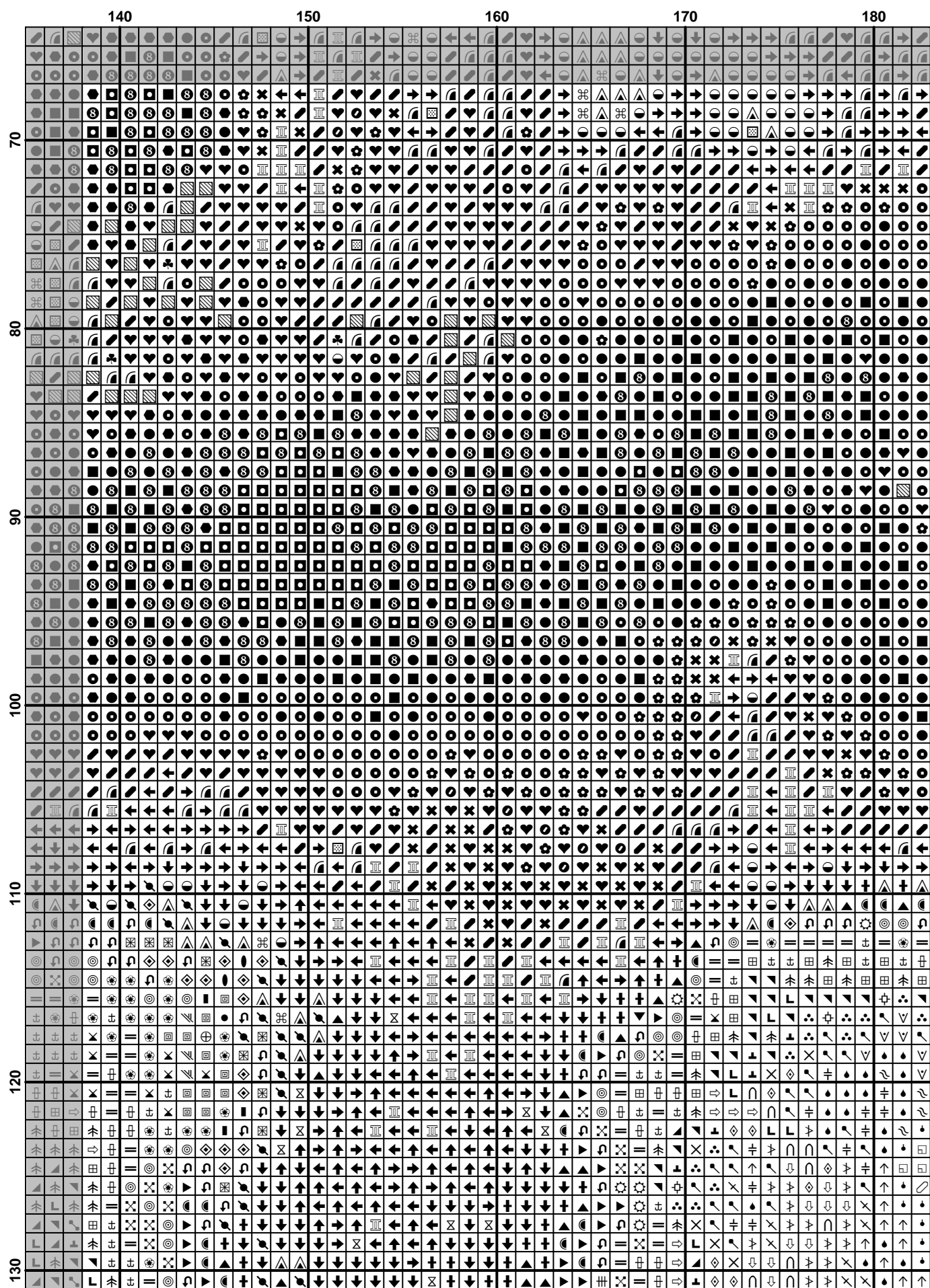


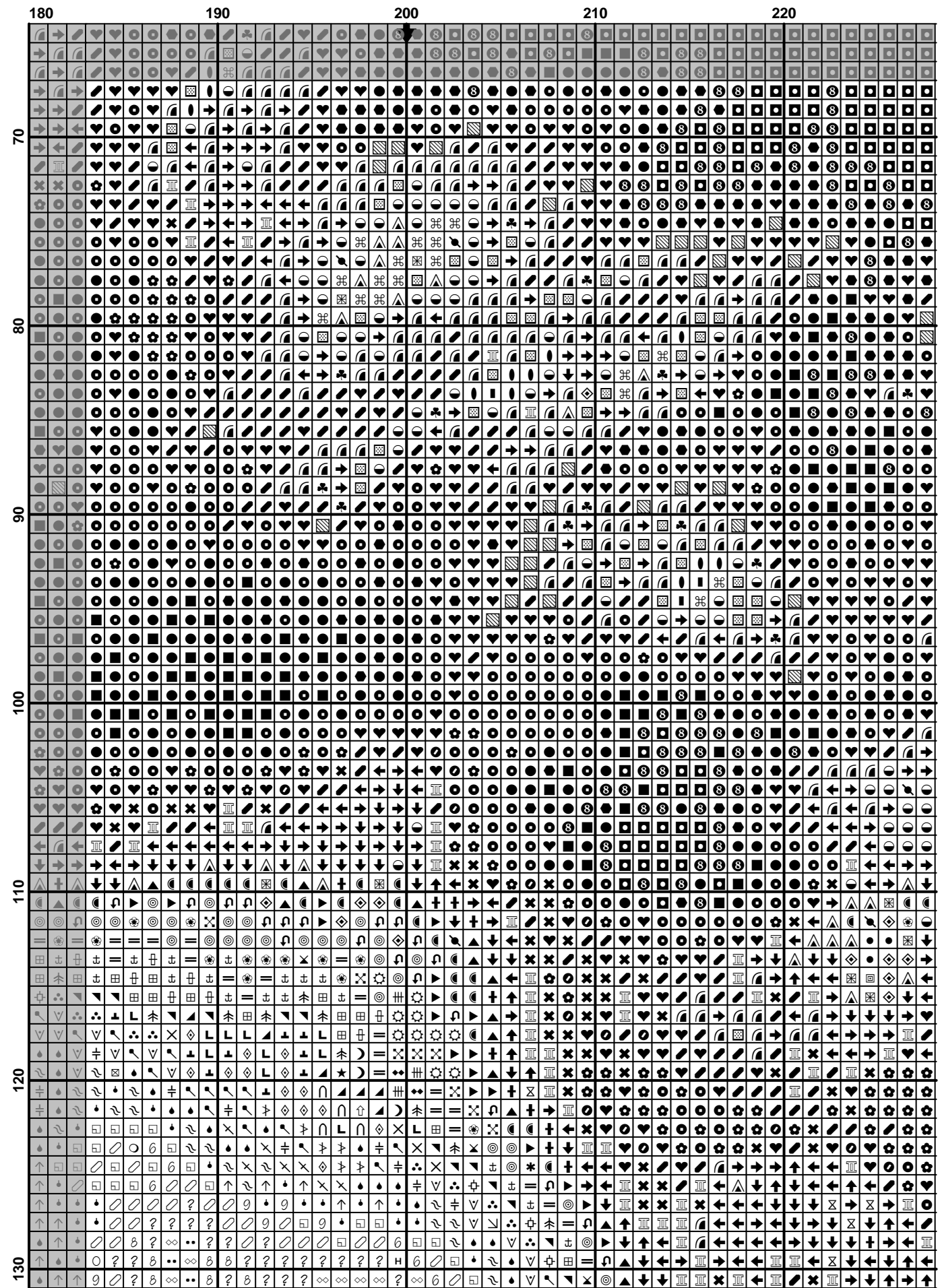


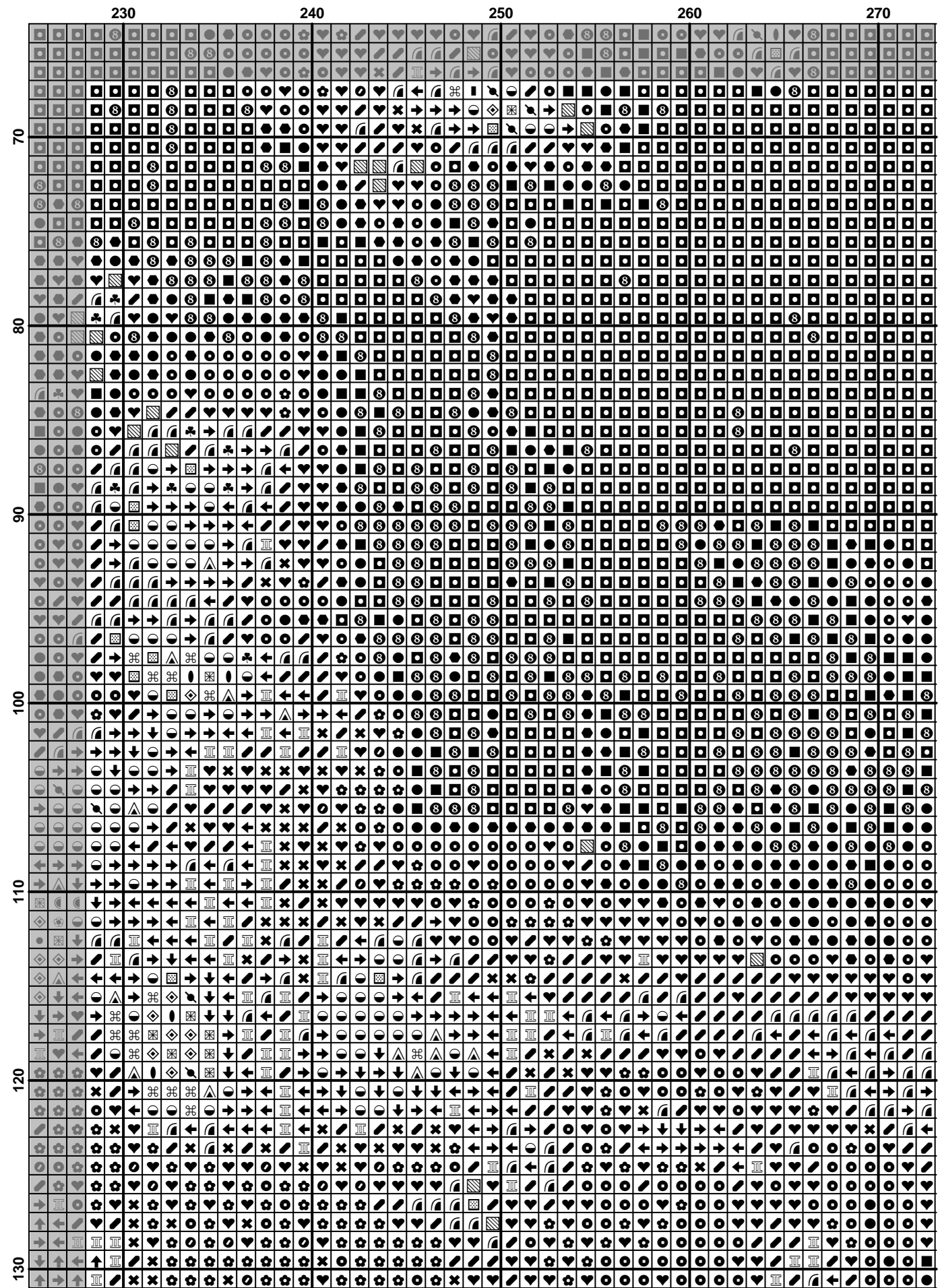


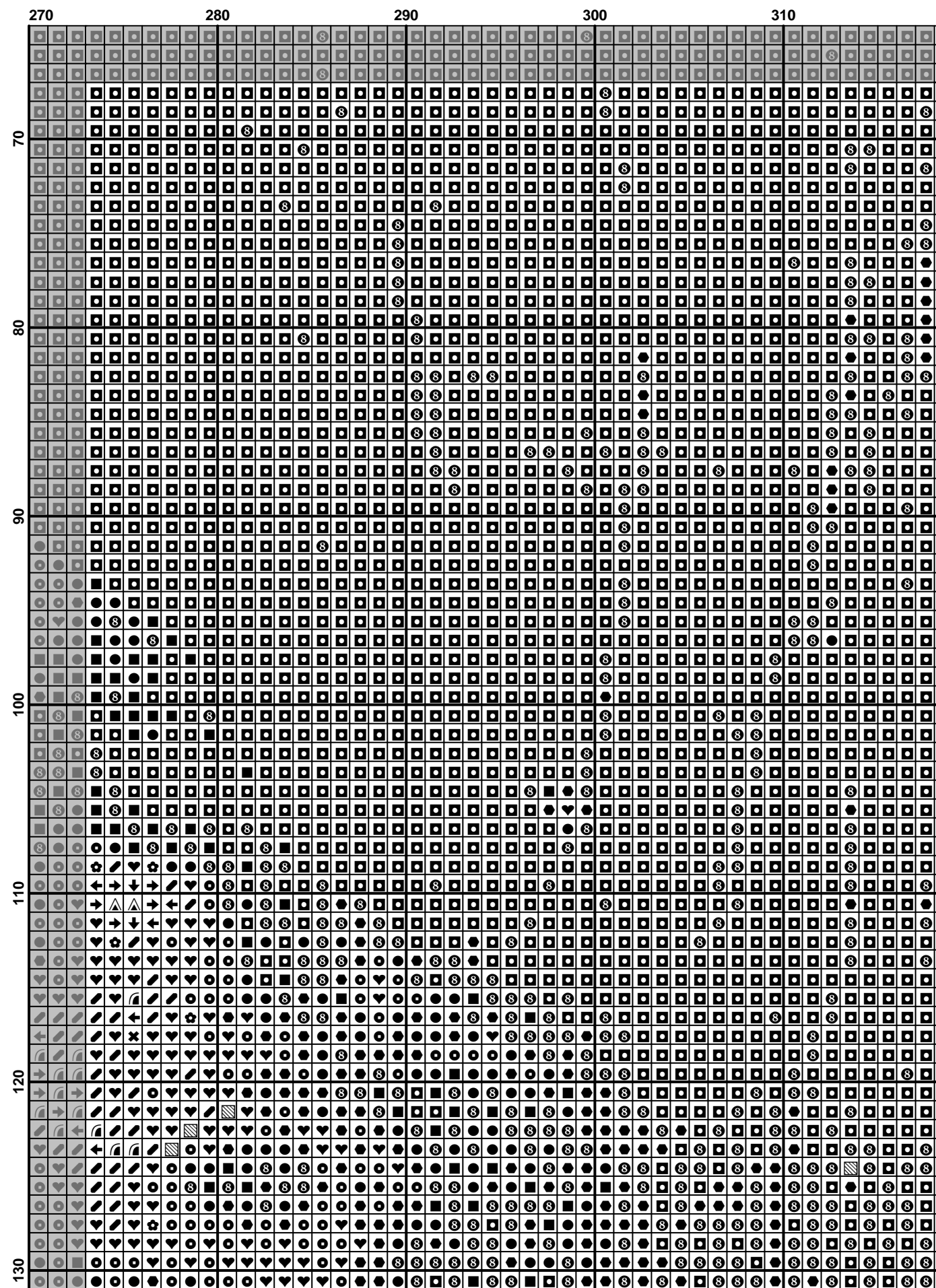


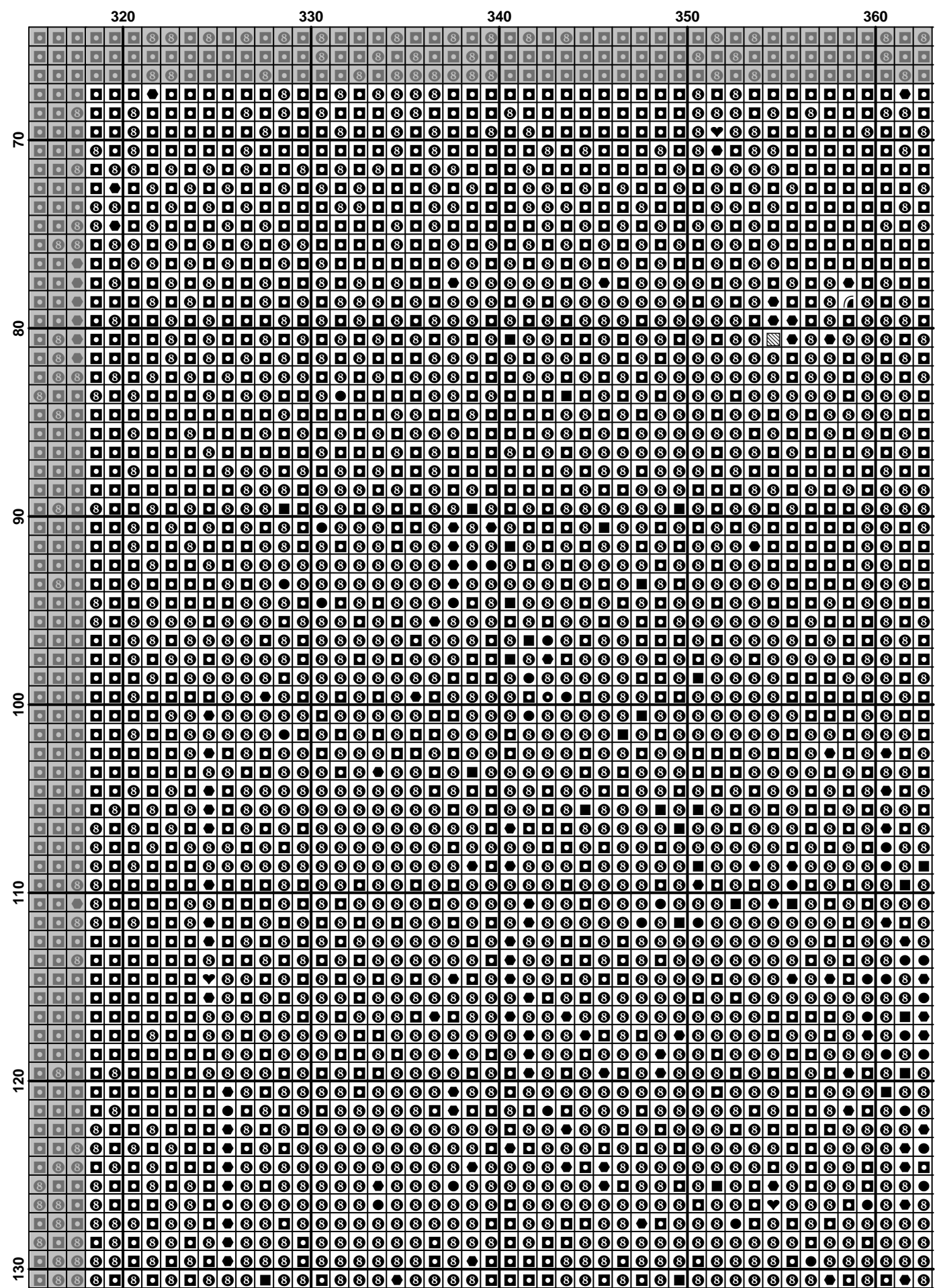


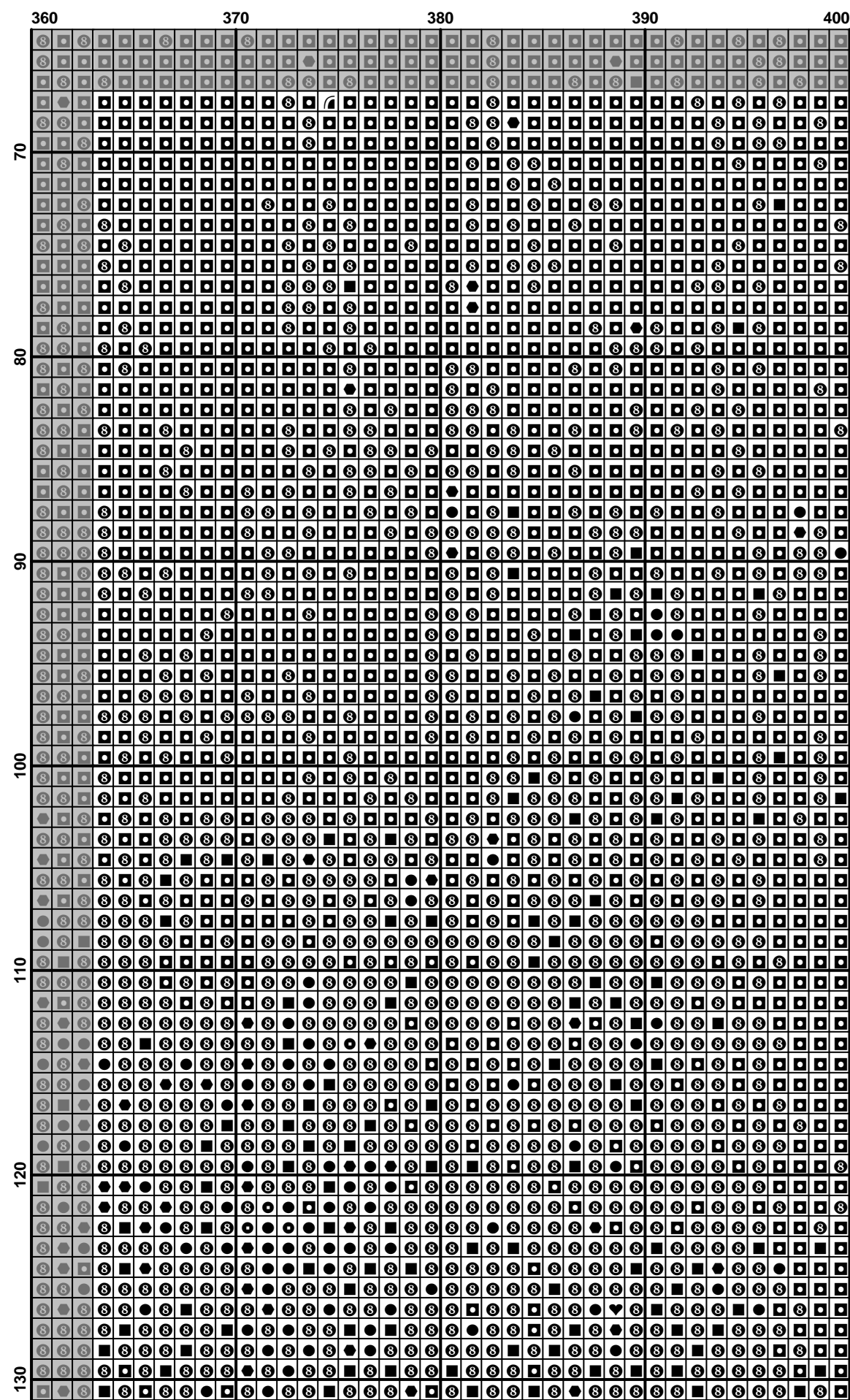


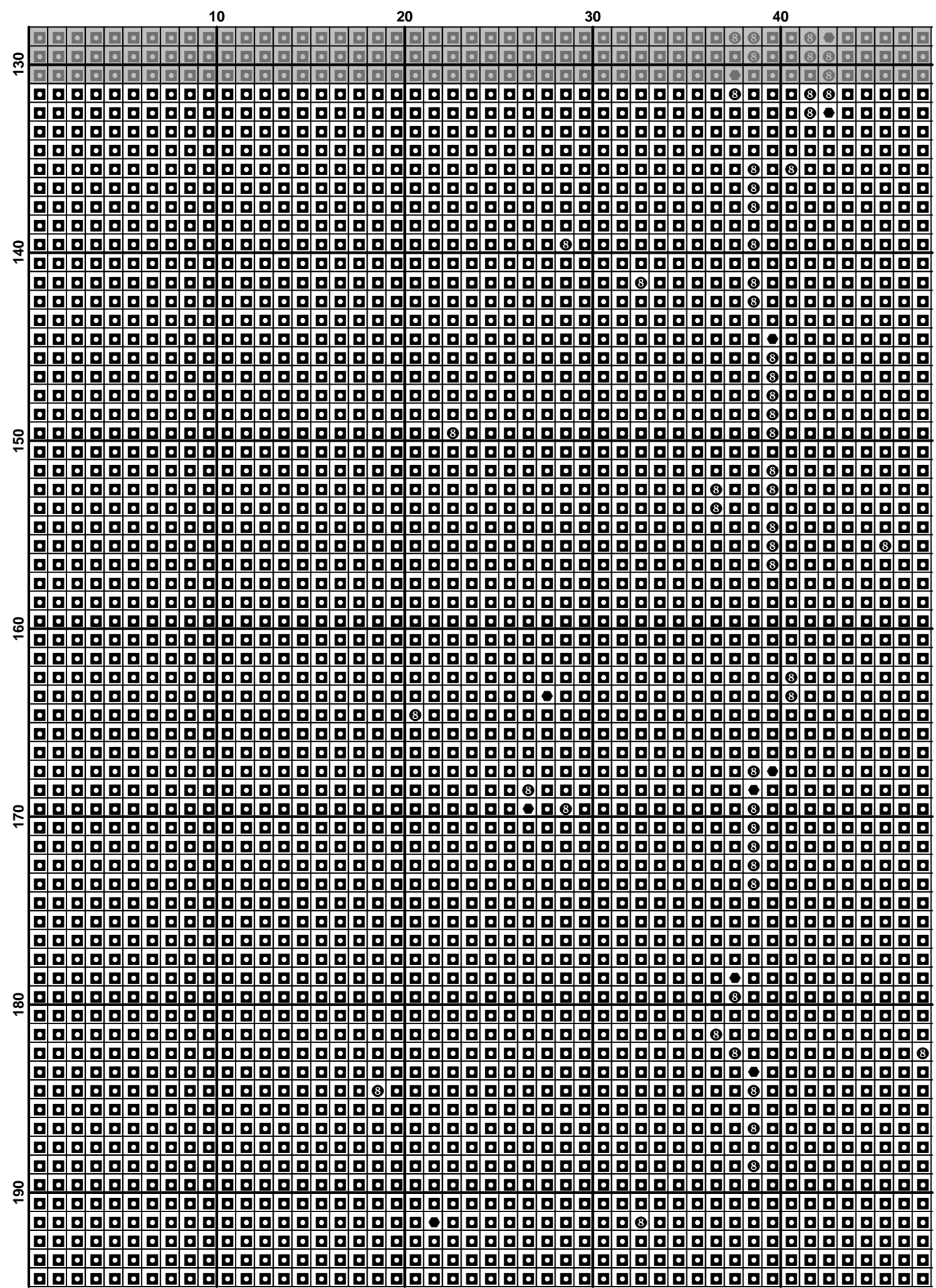


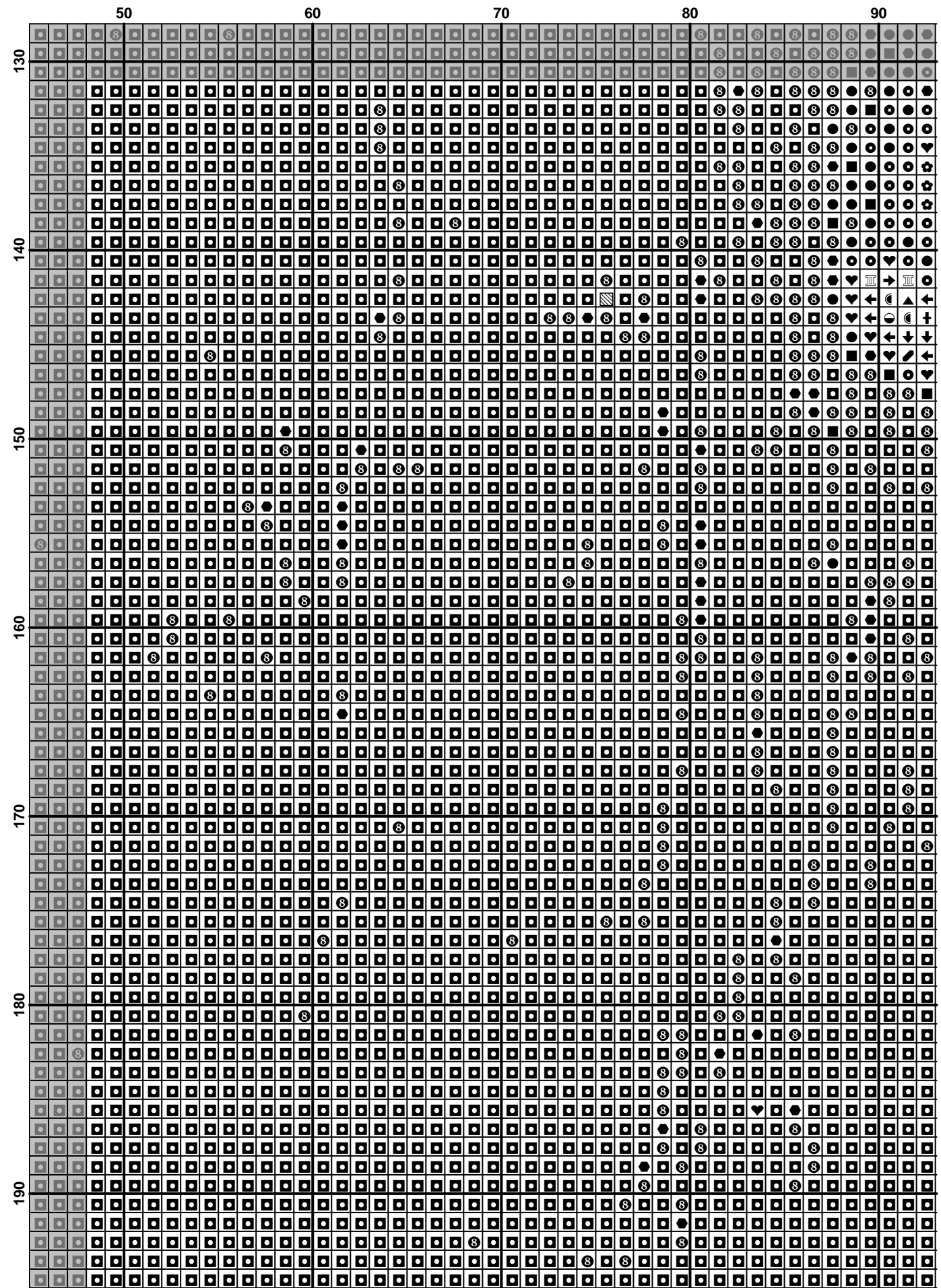








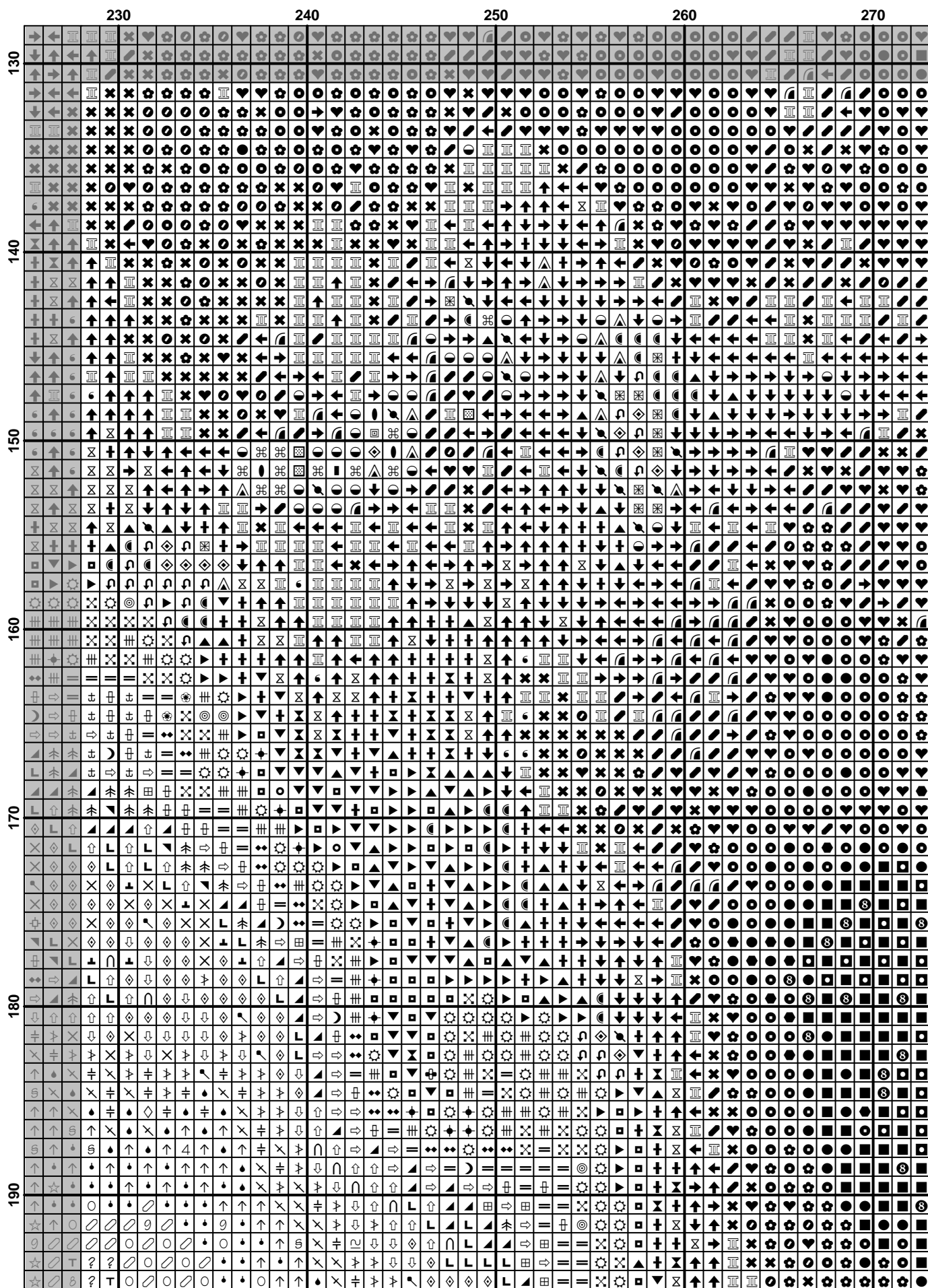


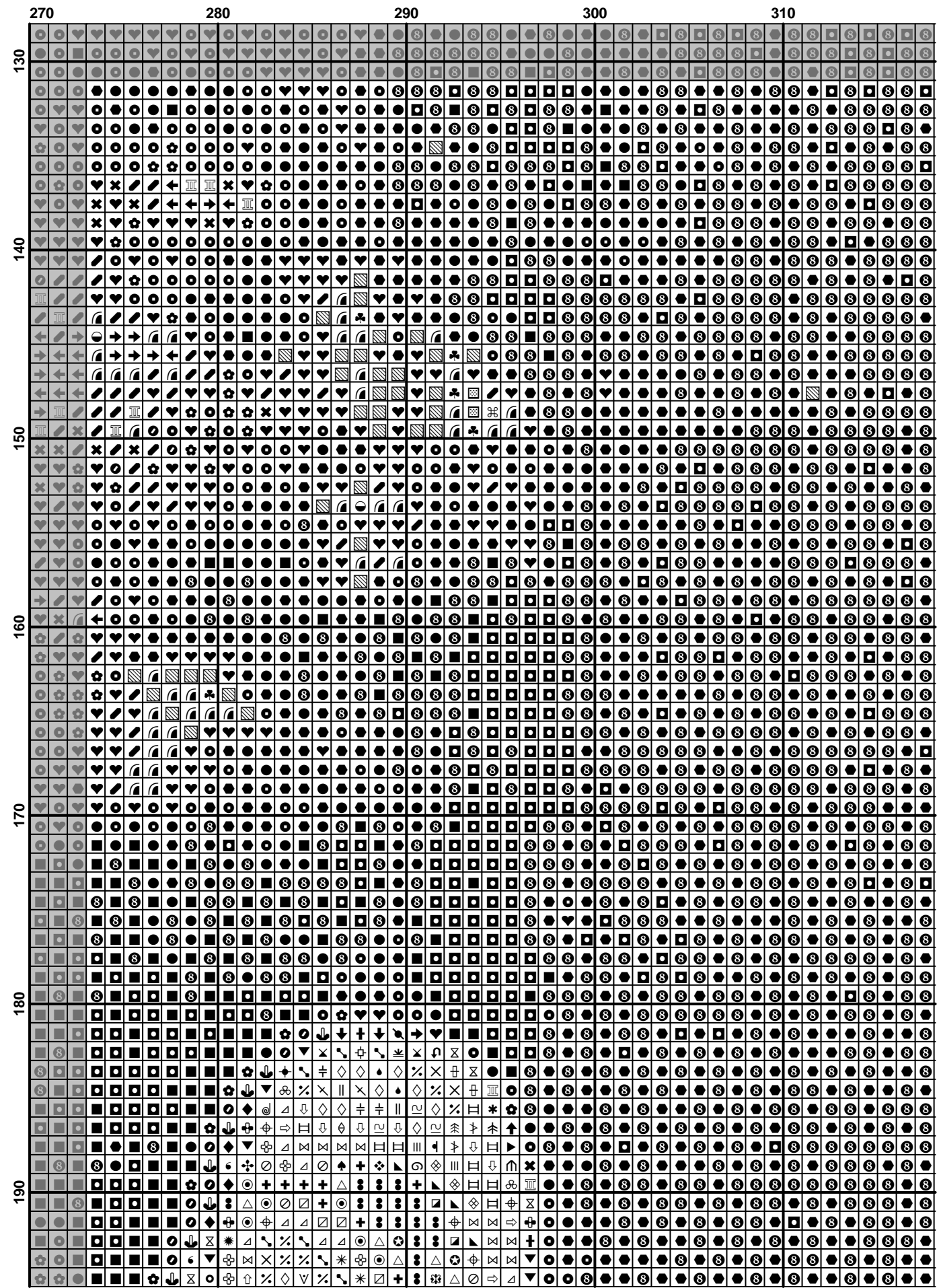


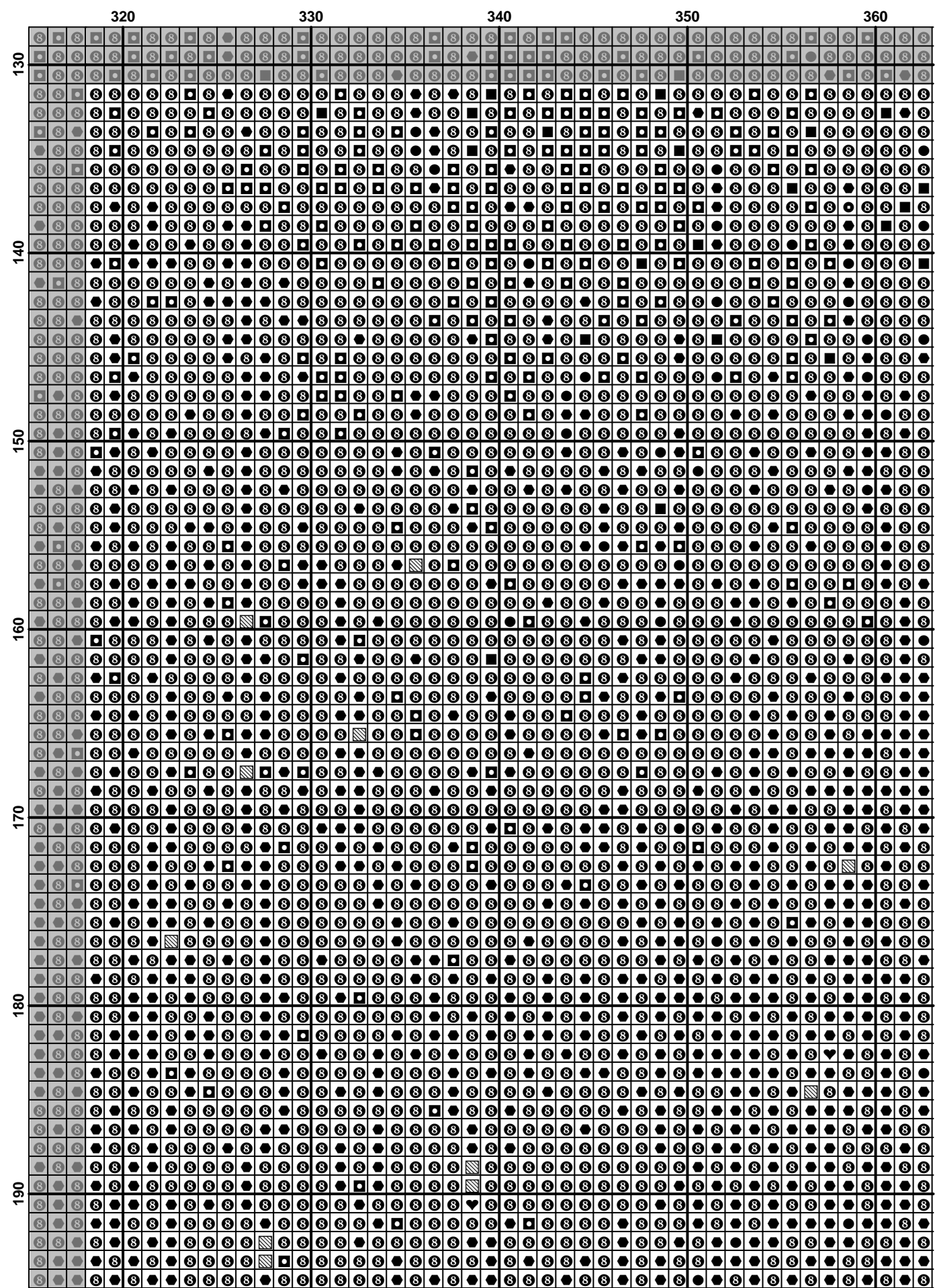


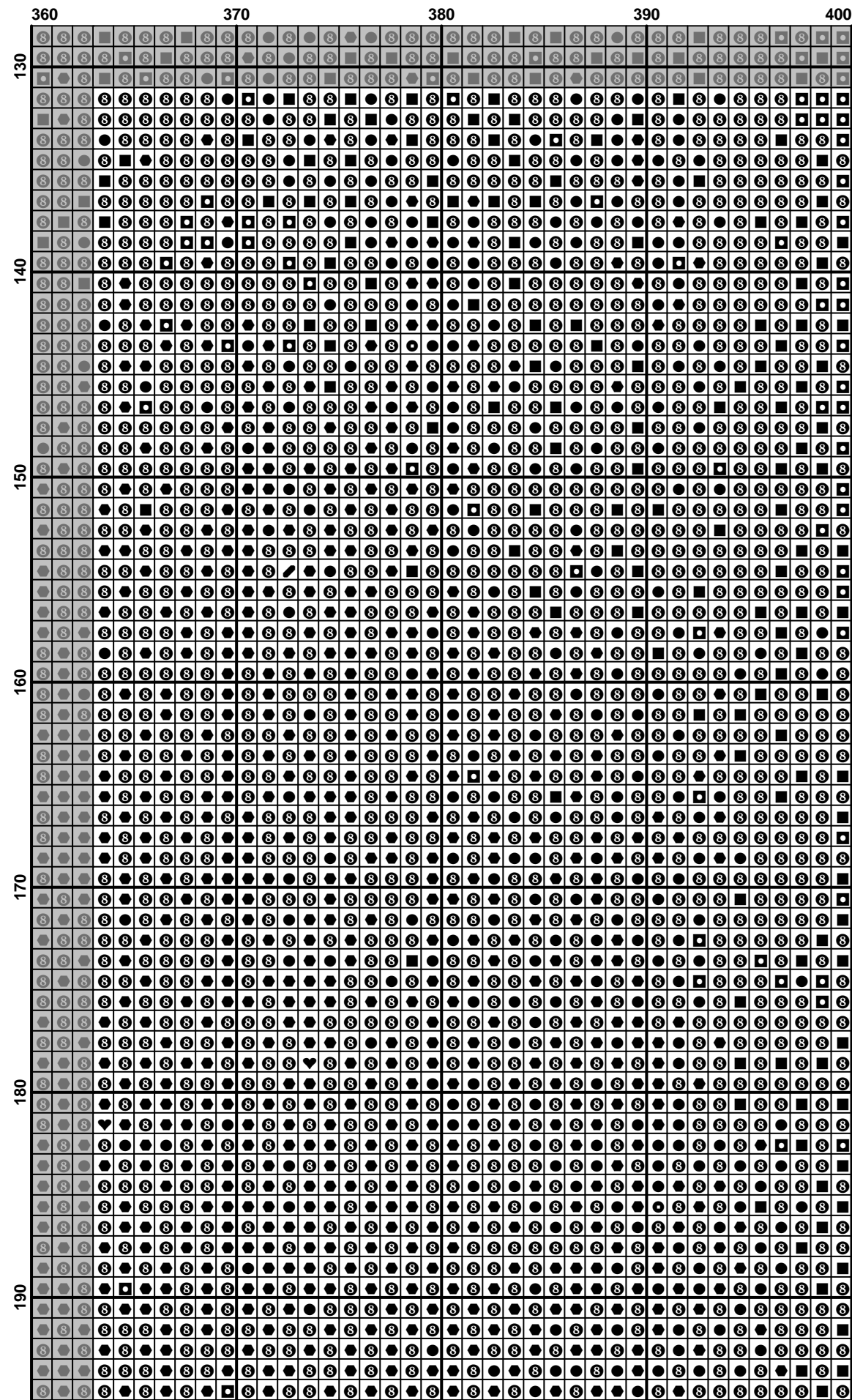
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190					

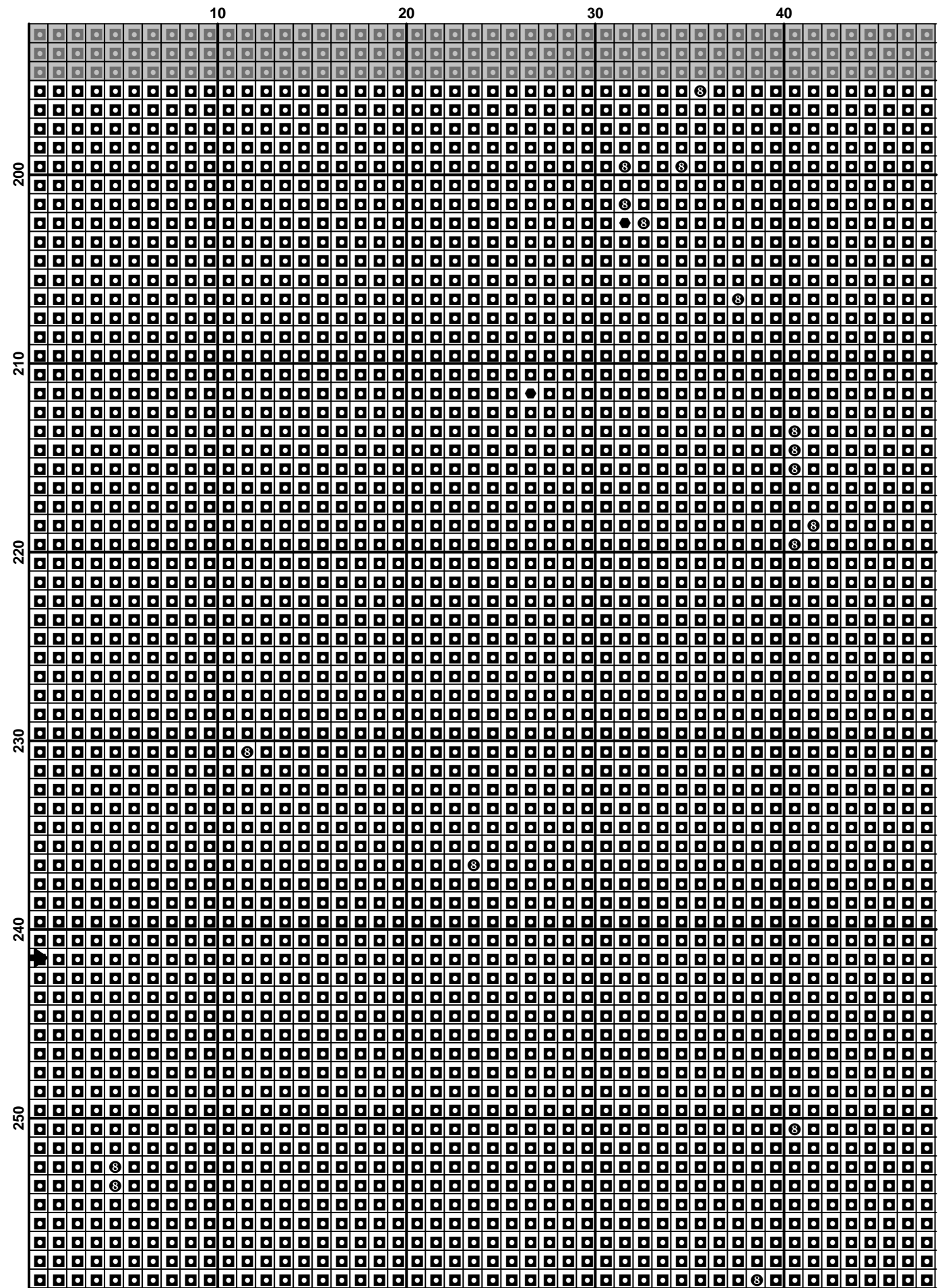
	180	190	200	210	220
130	▲	▲	▲	▲	▲
140	▲	▲	▲	▲	▲
150	▲	▲	▲	▲	▲
160	▲	▲	▲	▲	▲
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180	▲	▲	▲	▲	▲
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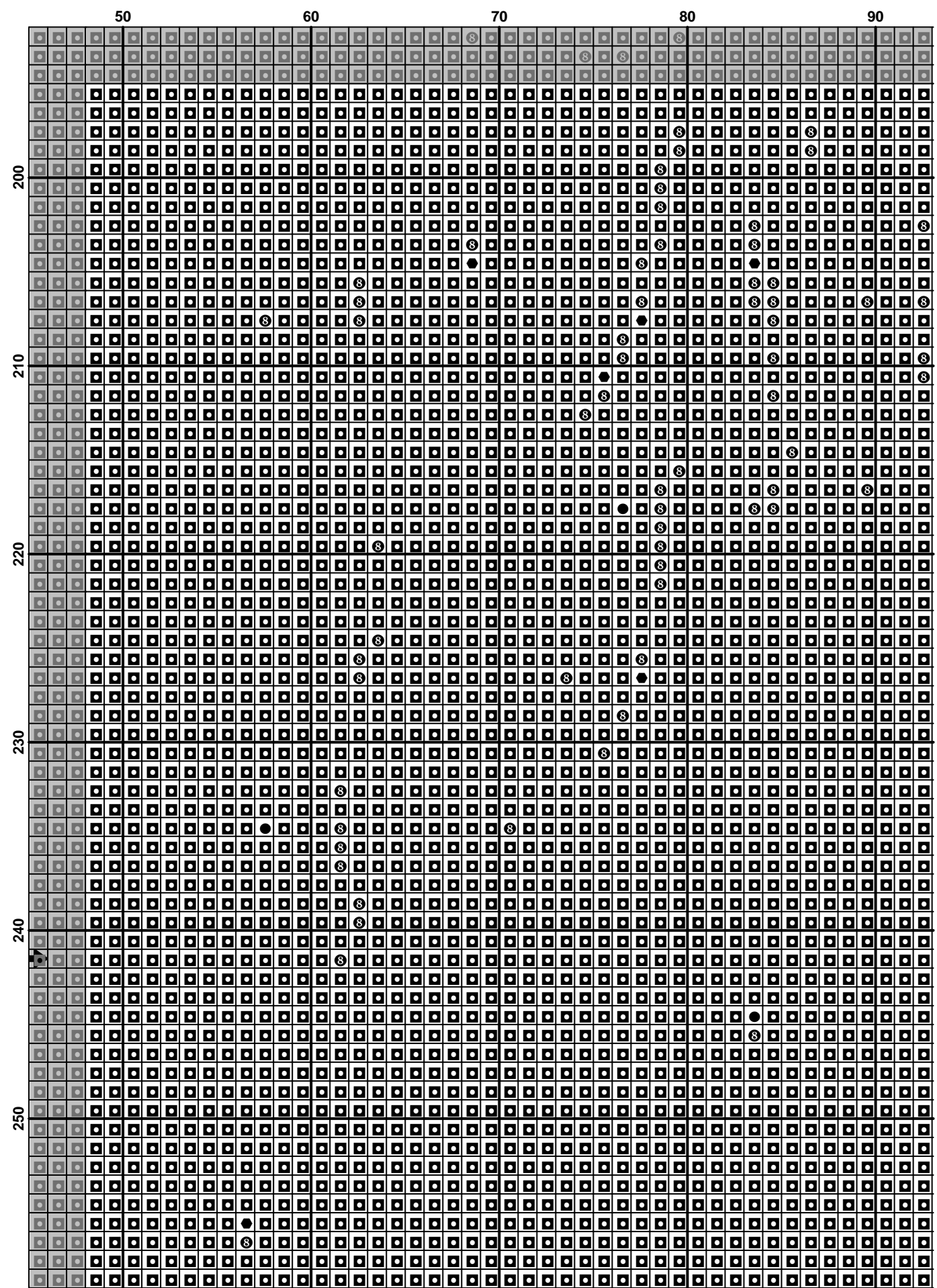


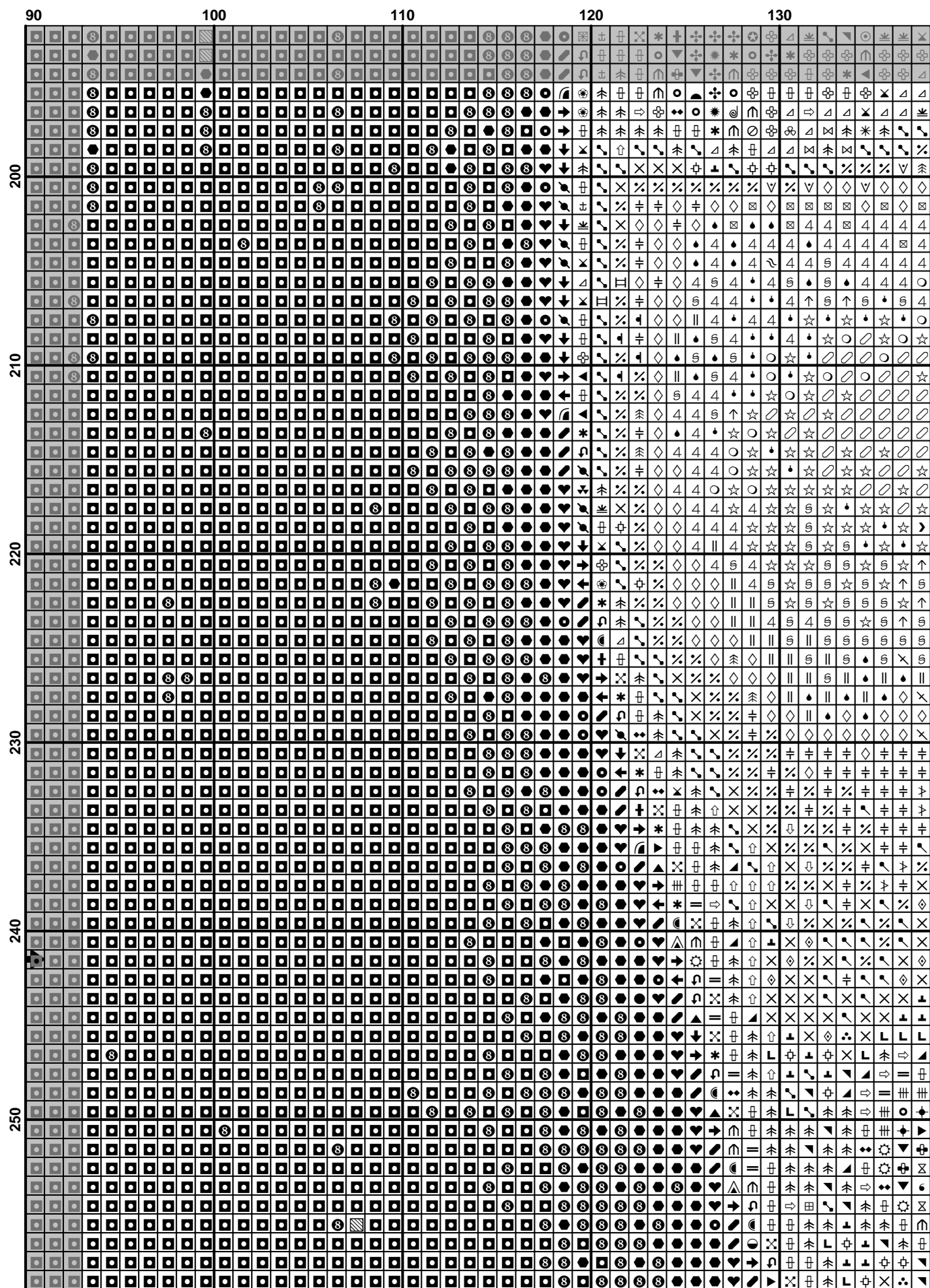








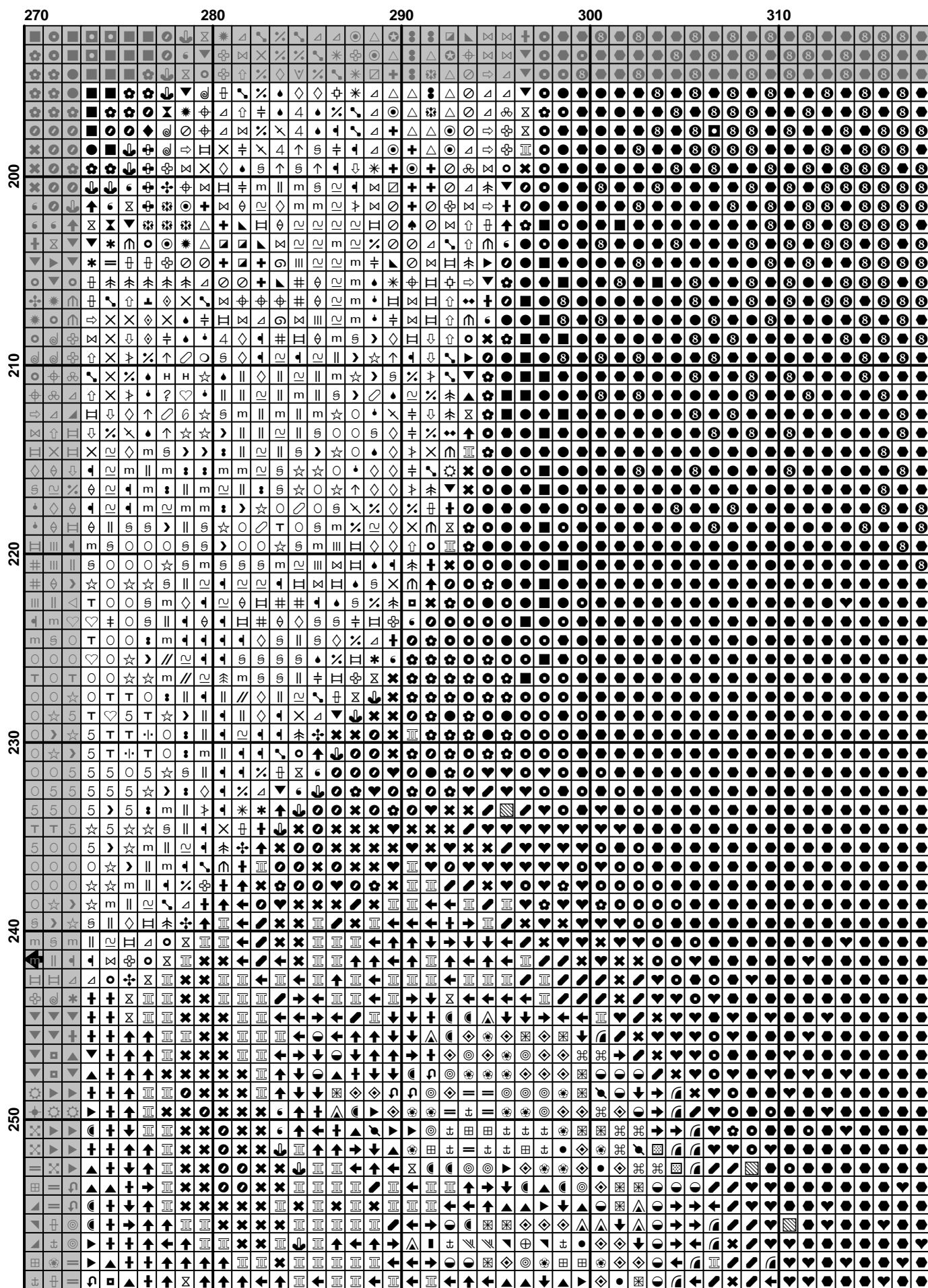


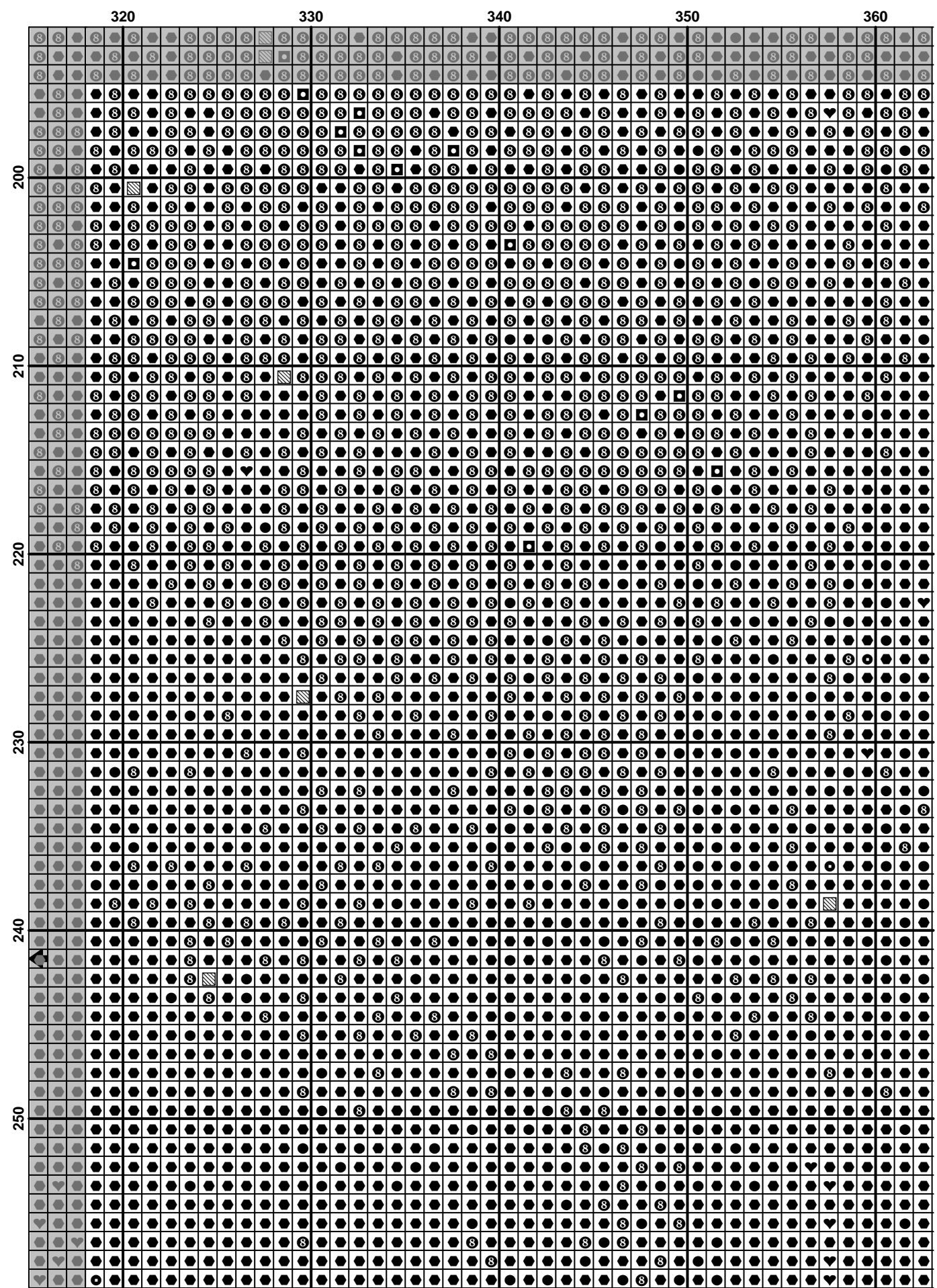


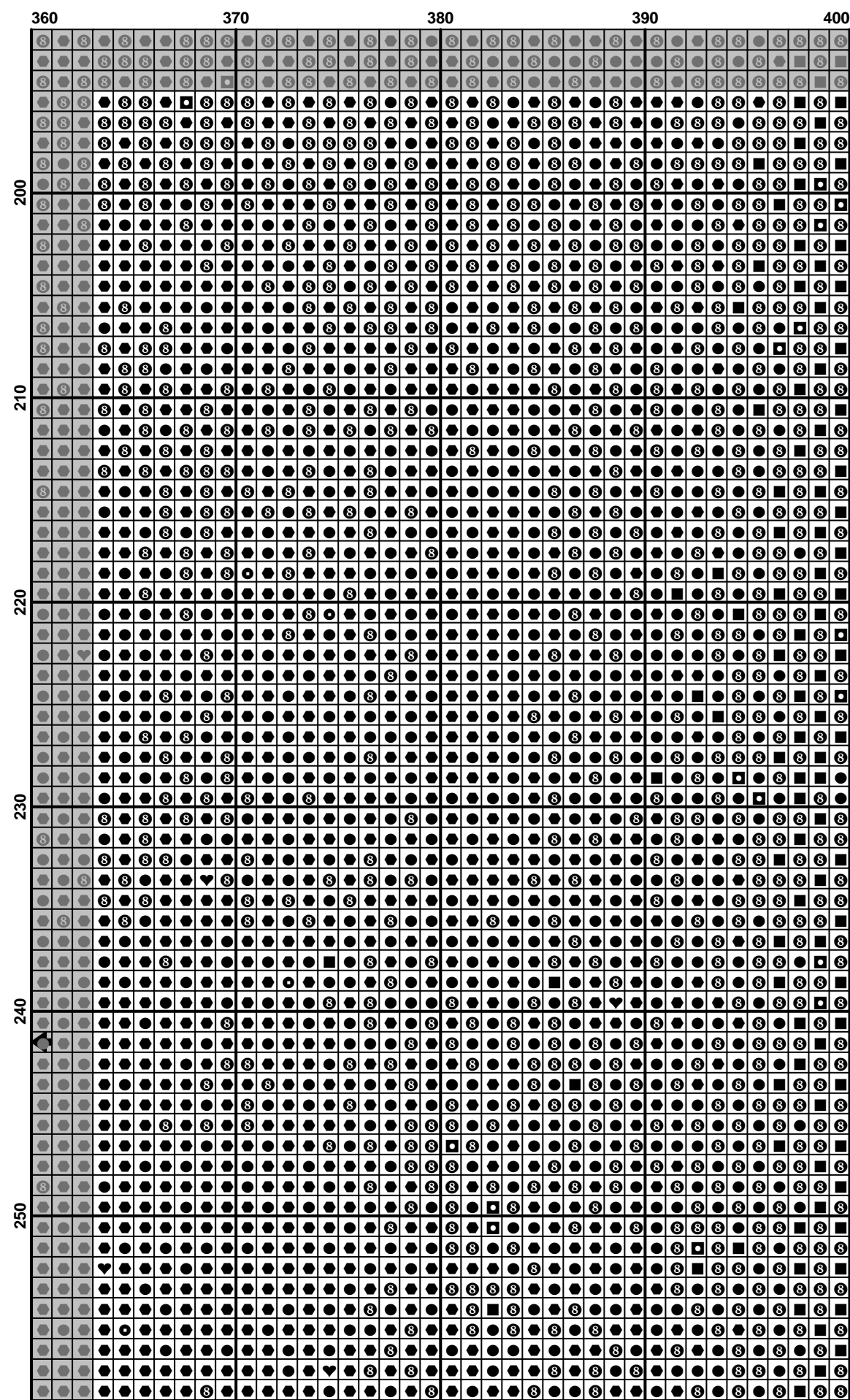
(41)

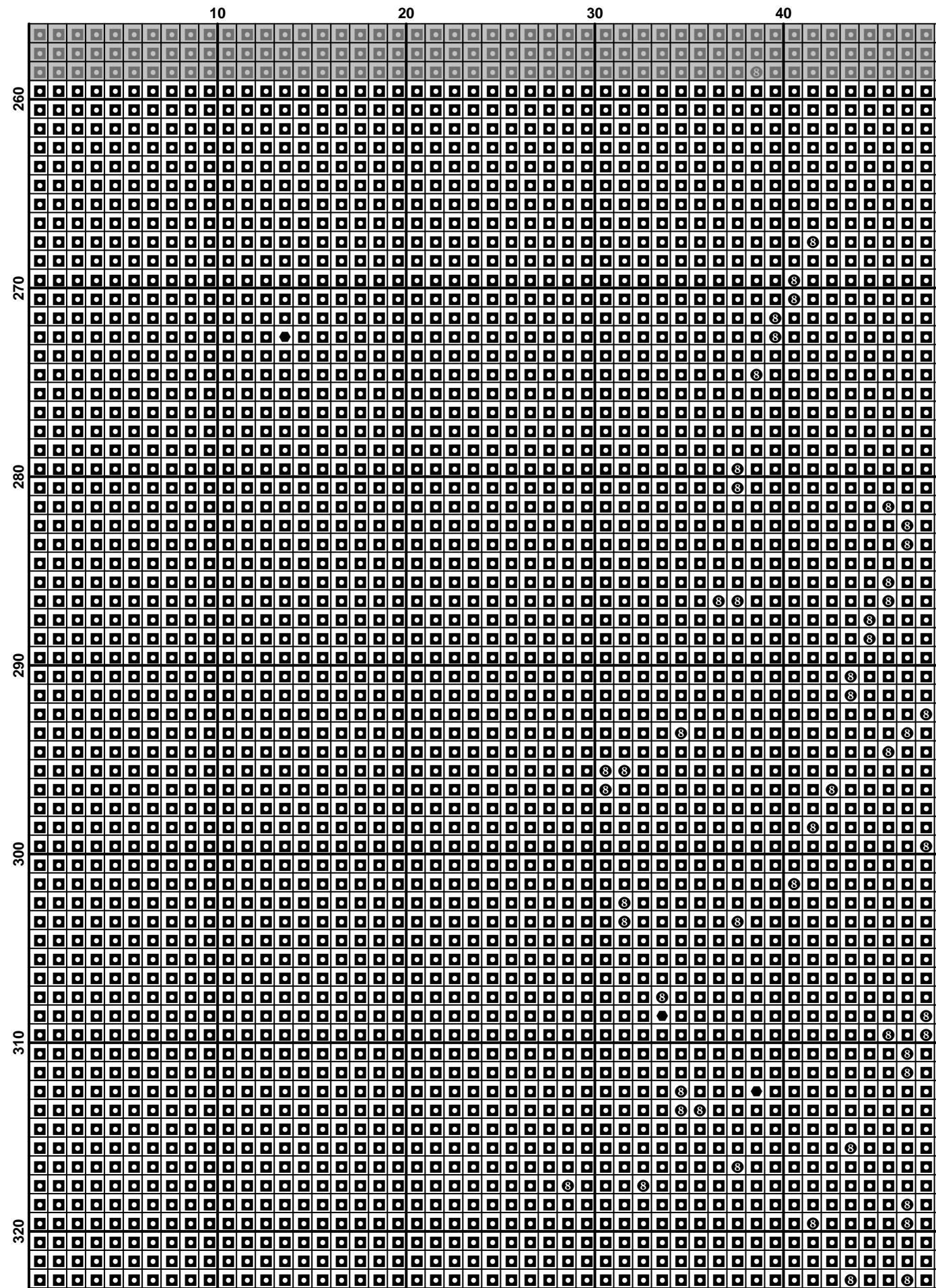
(42)

$$(42) \quad \dots \quad (43)$$

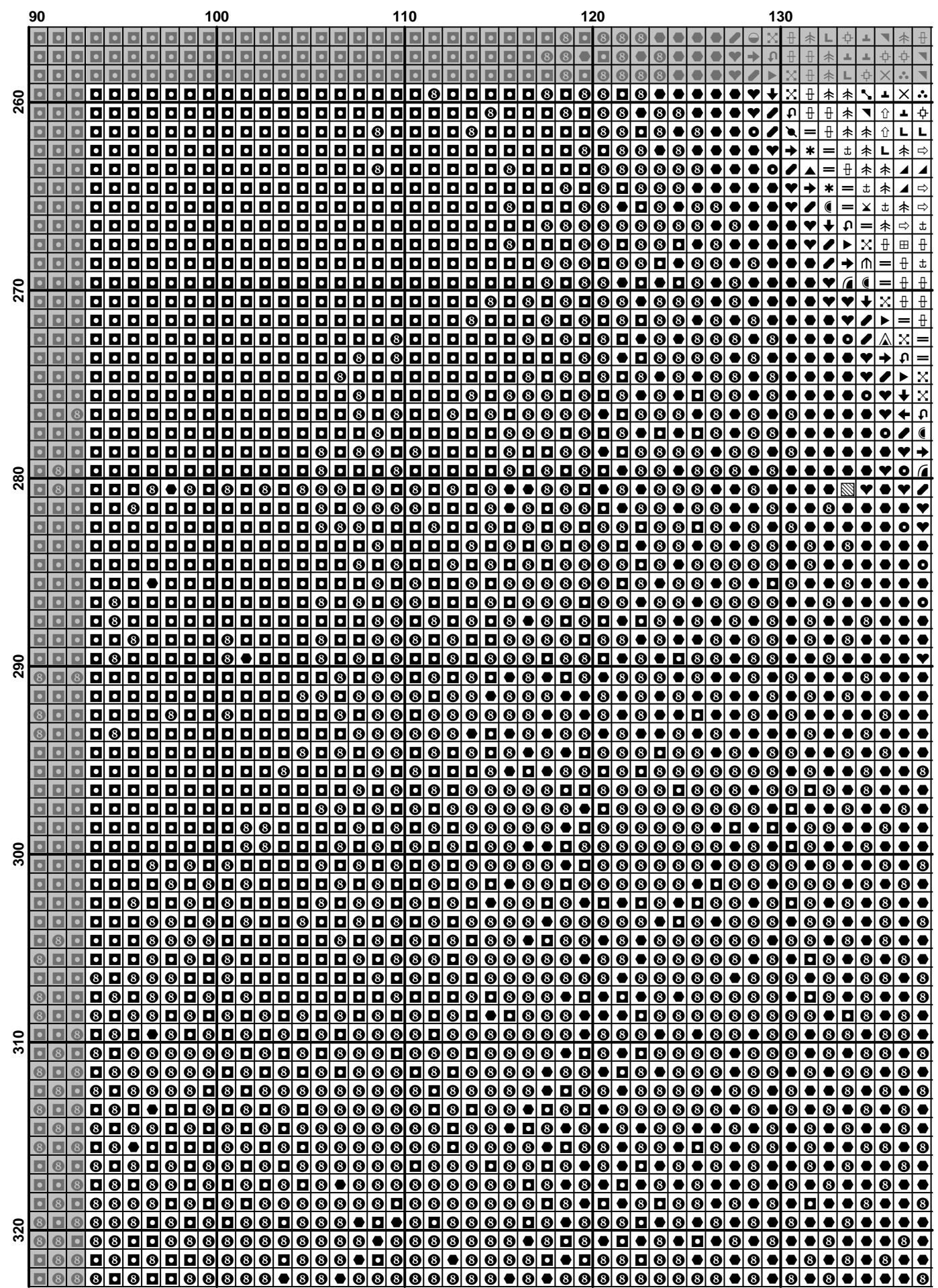


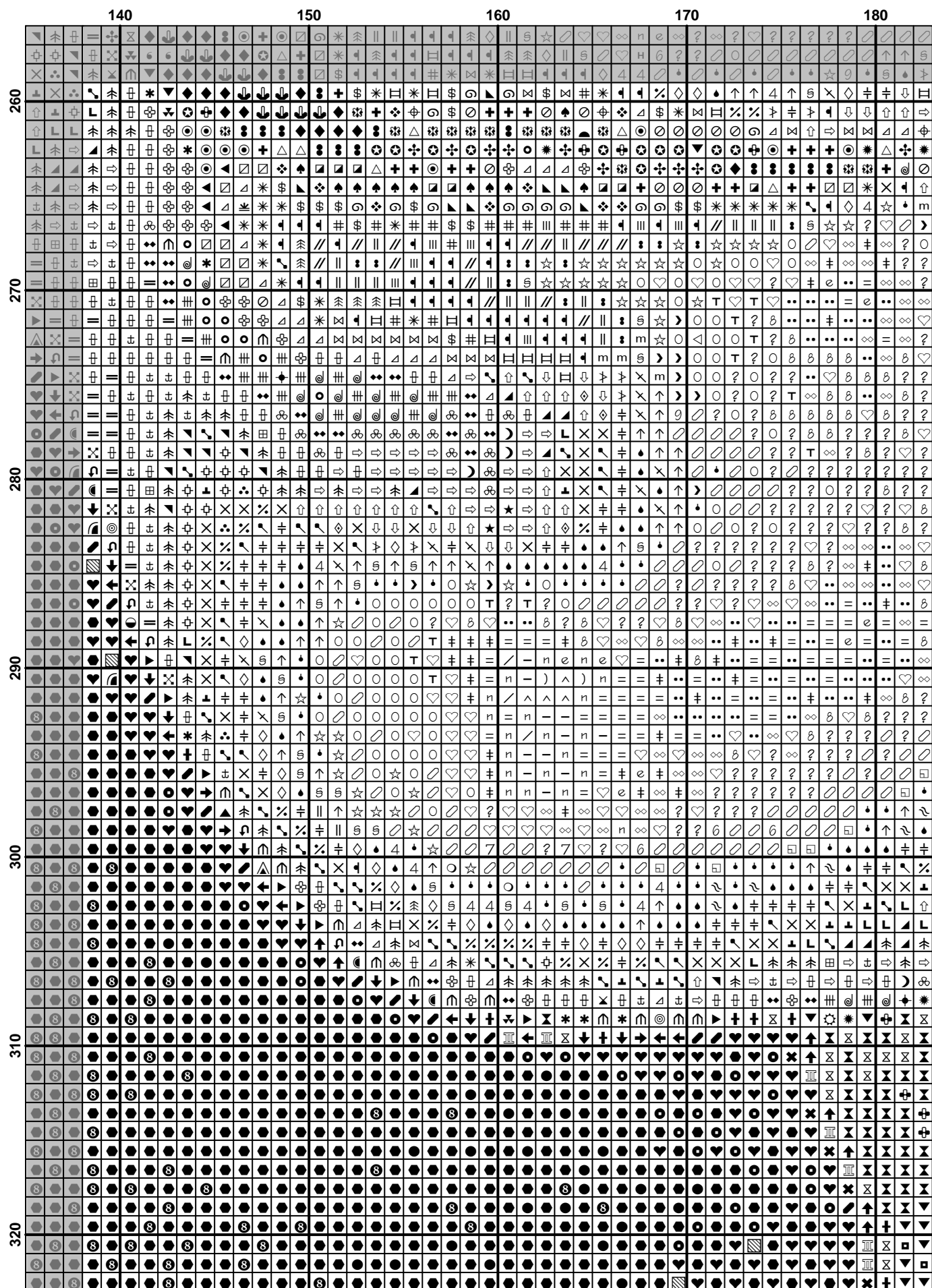


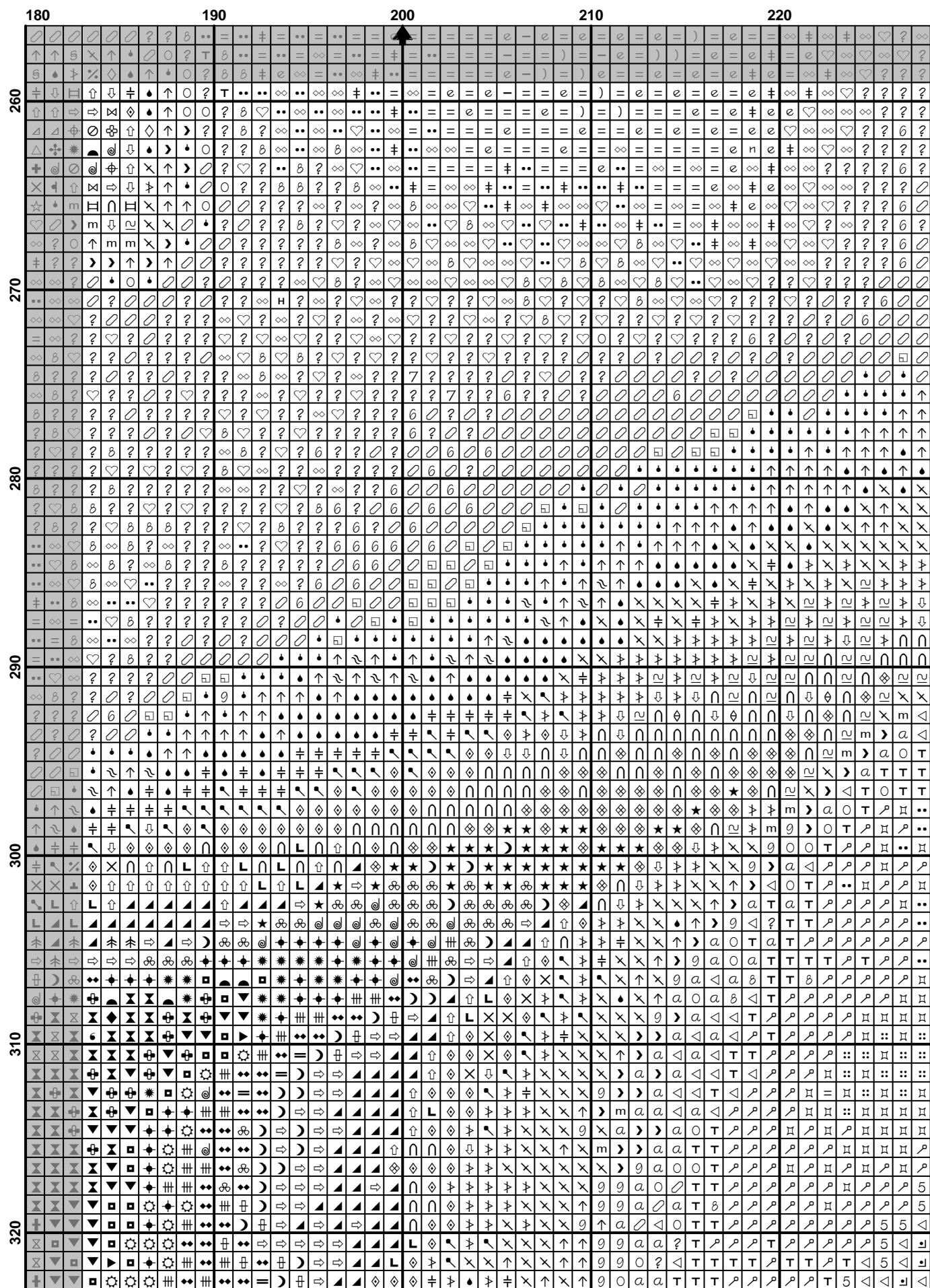




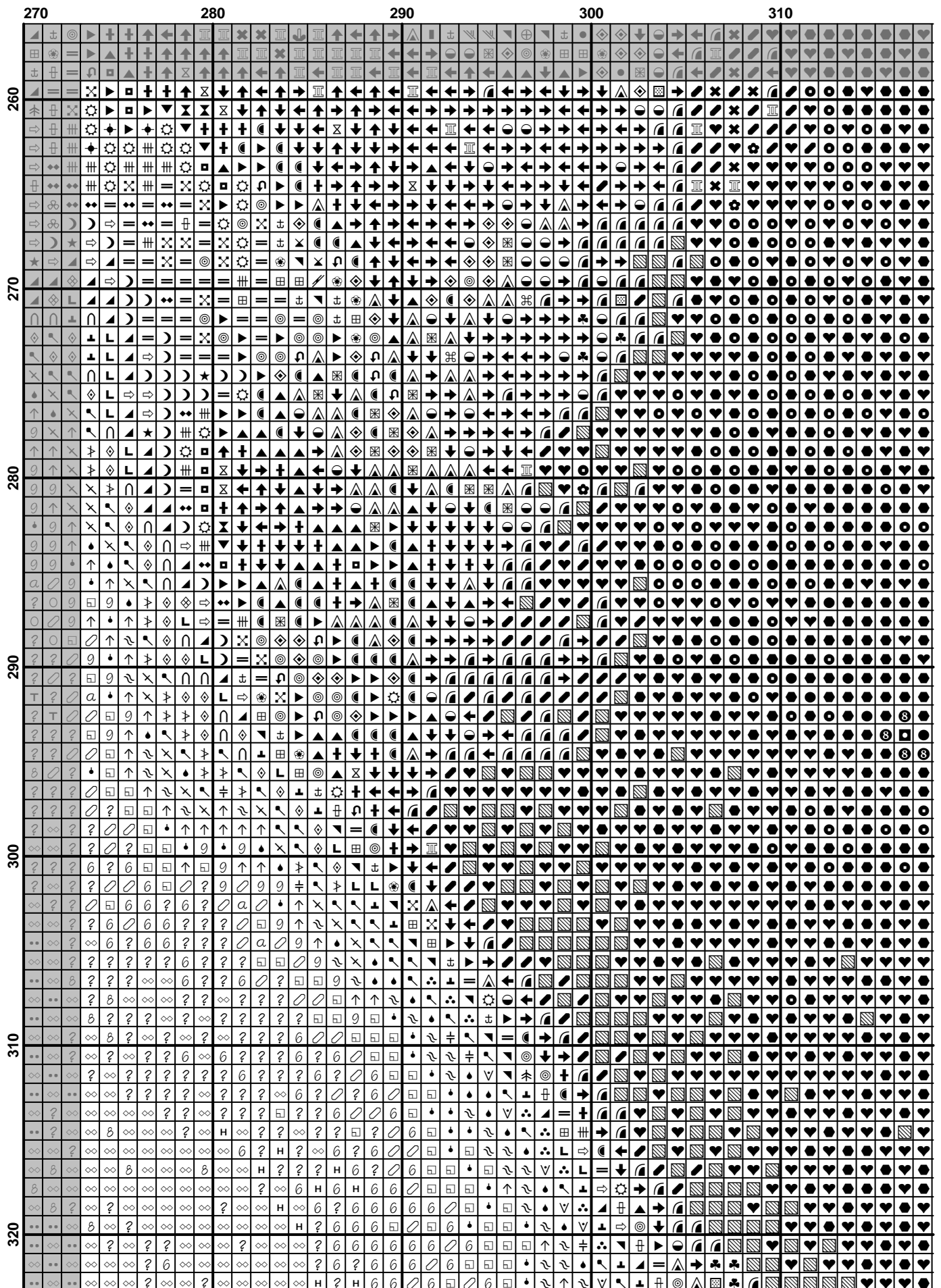


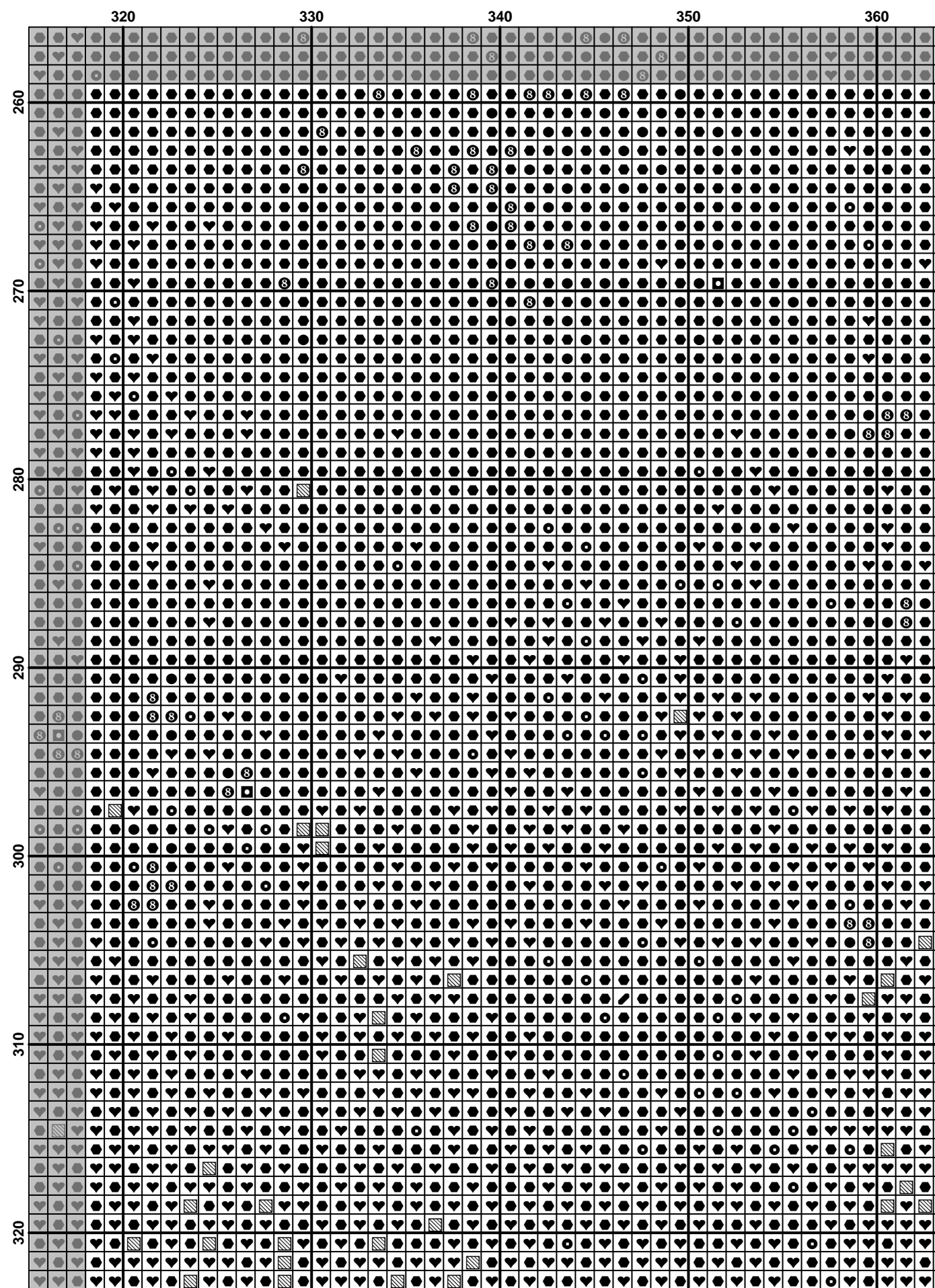


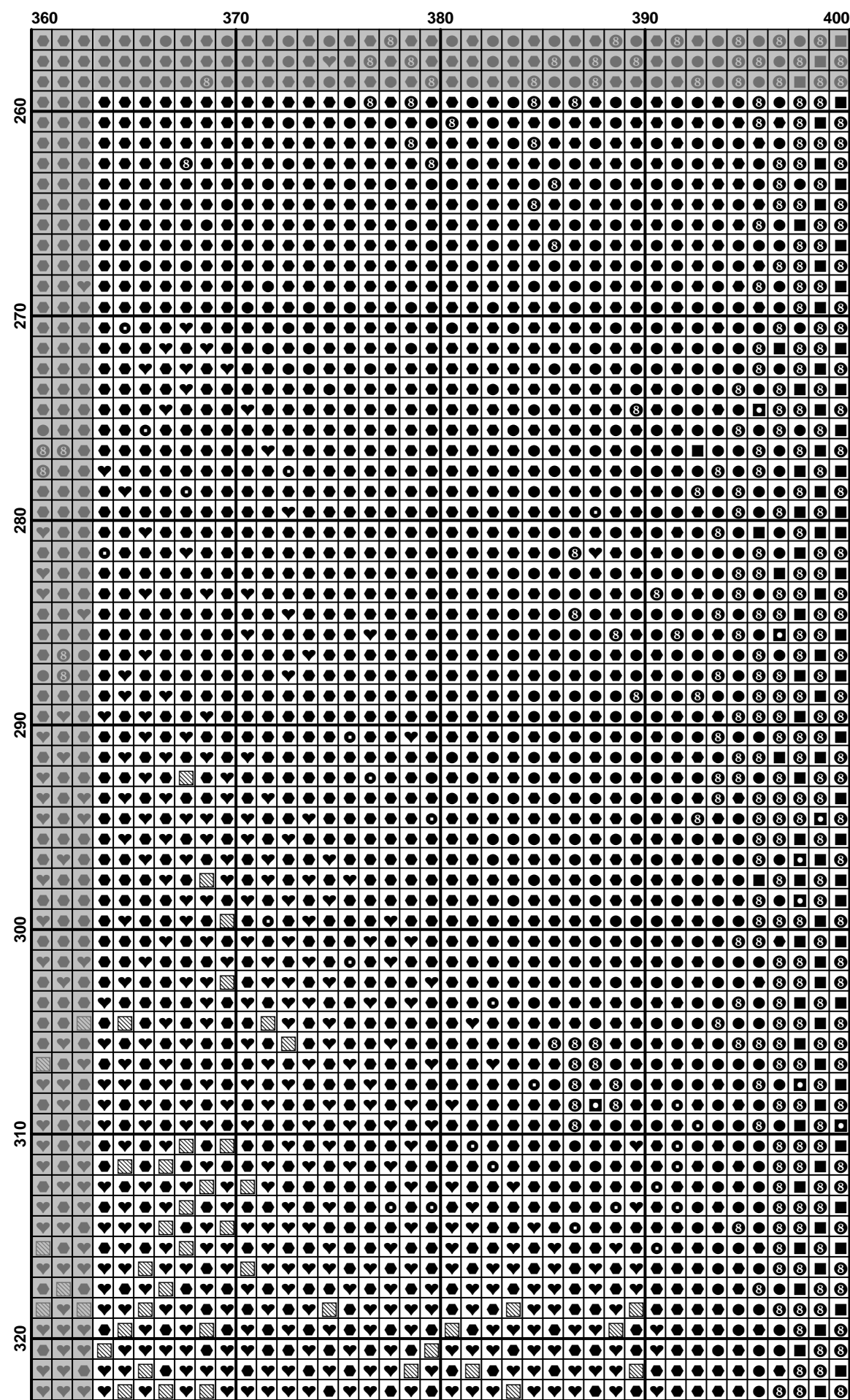


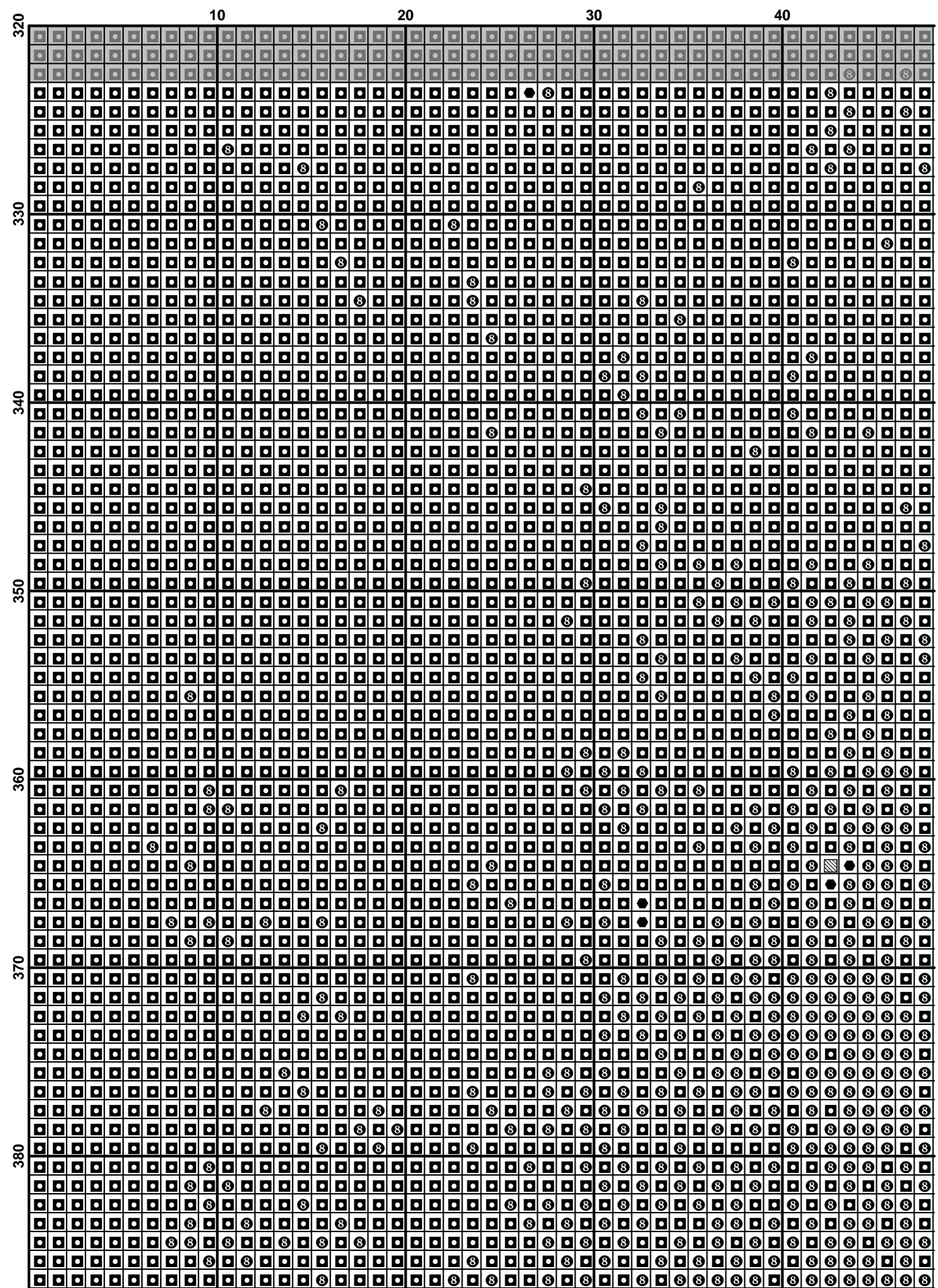


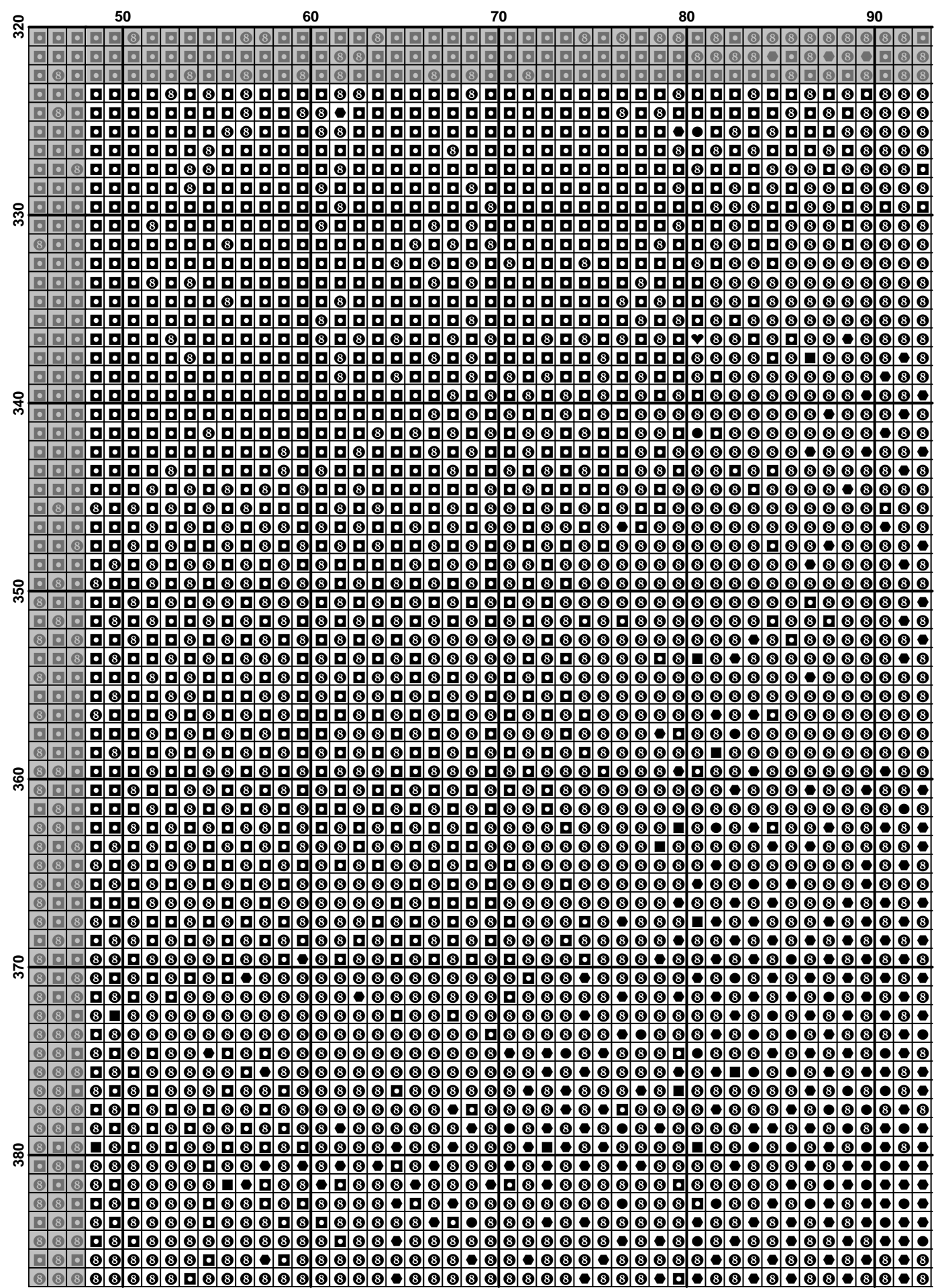
	230	240	250	260	270
260	?	?	?	?	?
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310	?	?	?	?	?
320	?	?	?	?	?

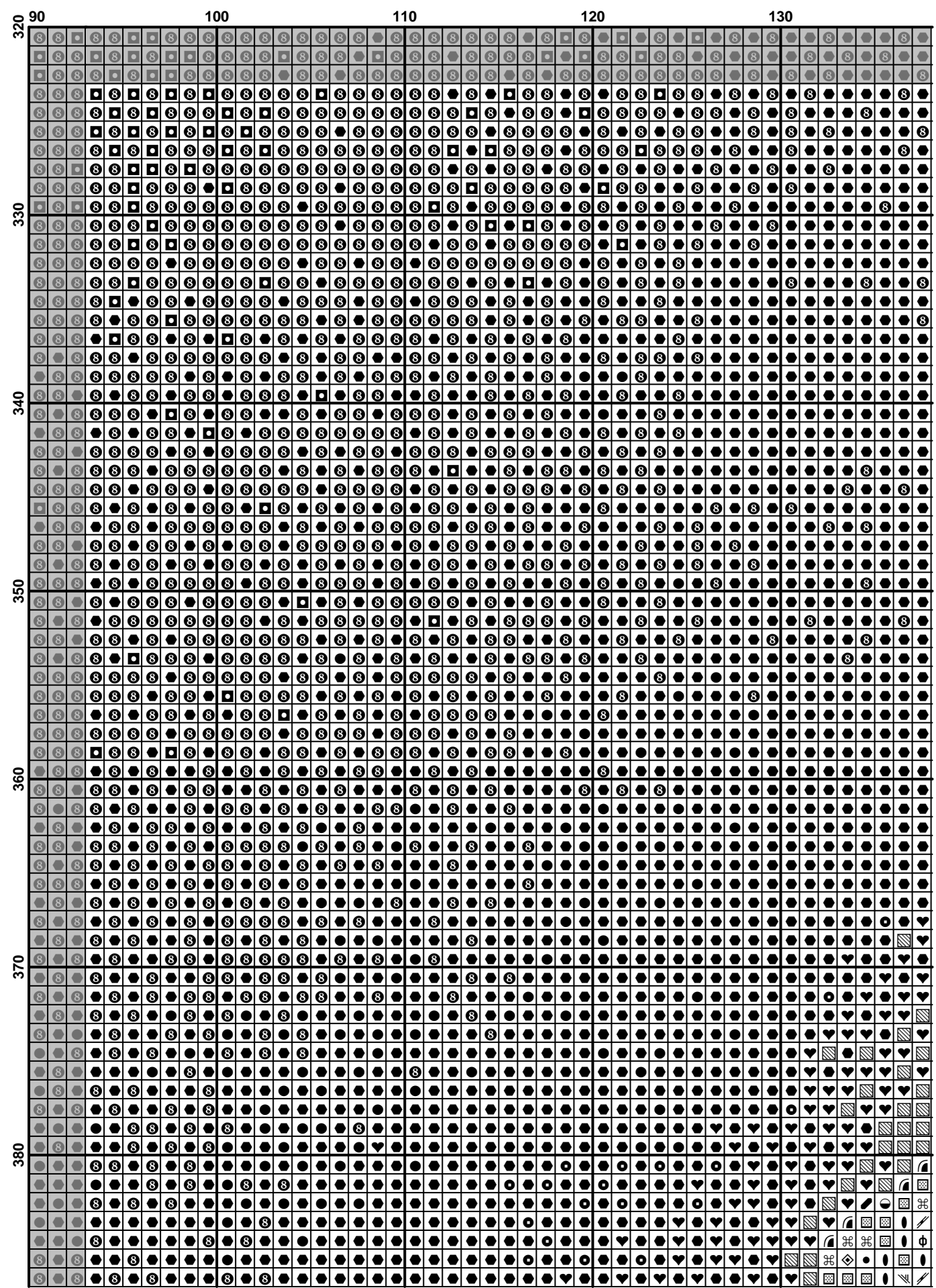


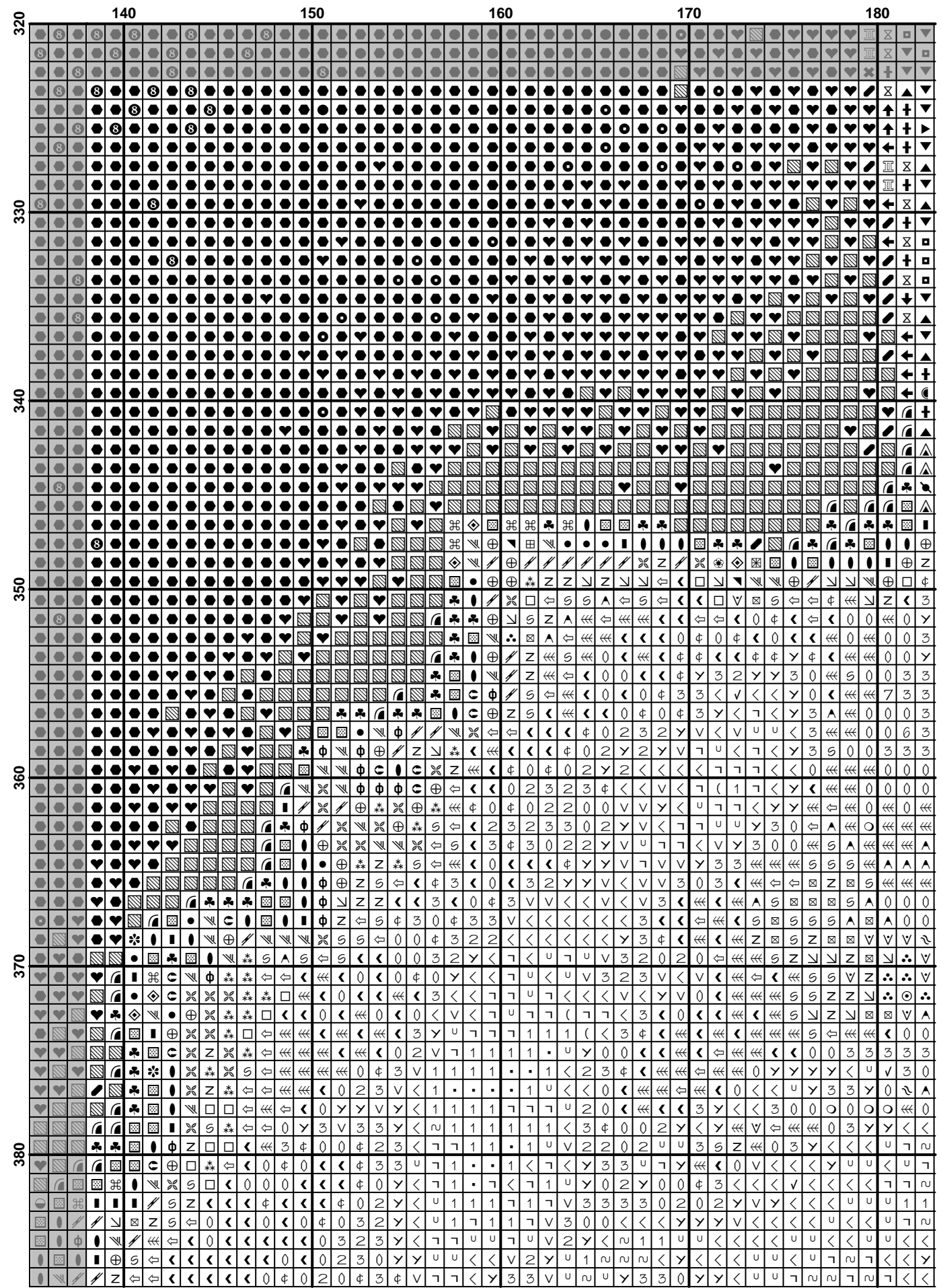








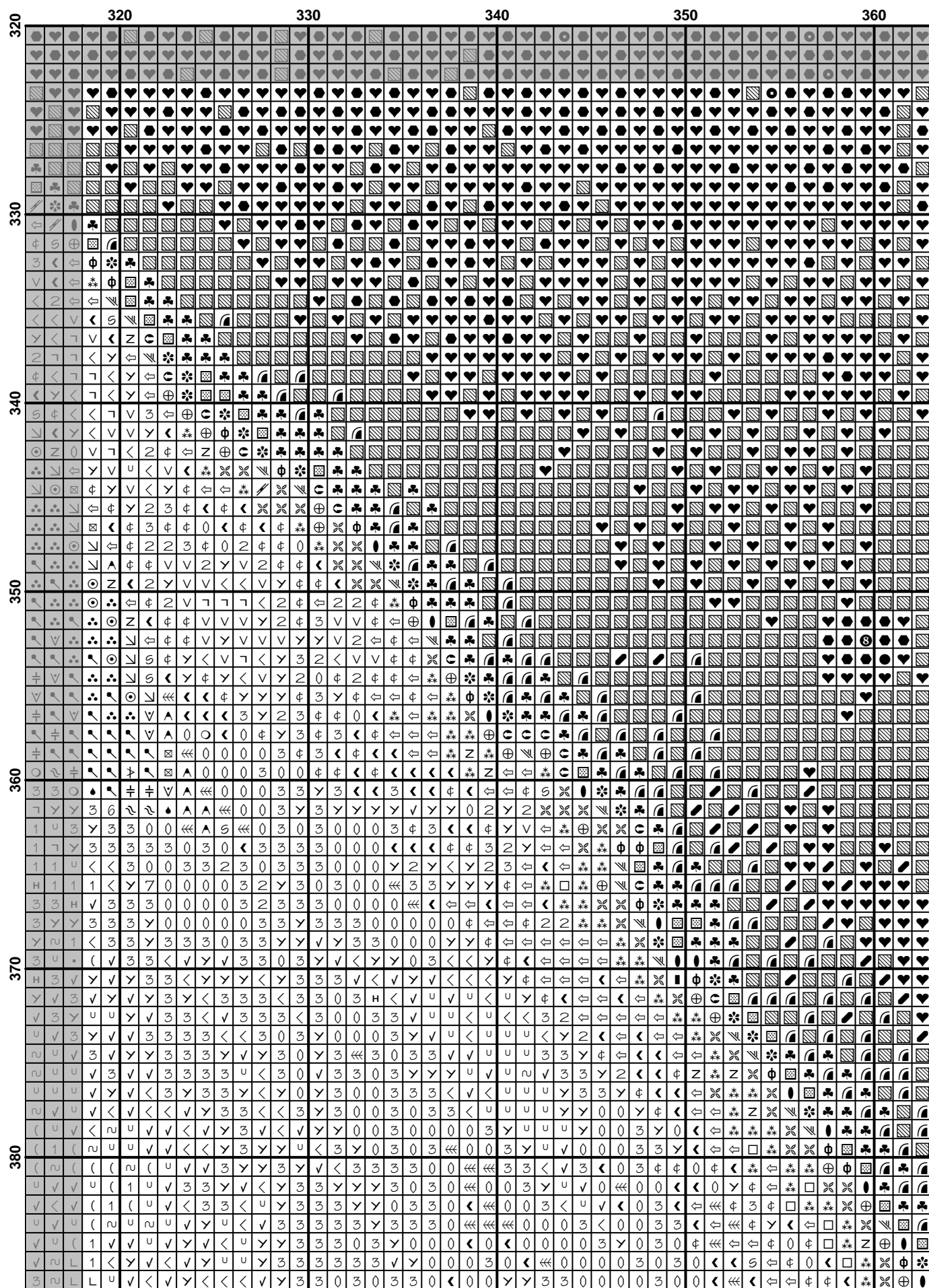


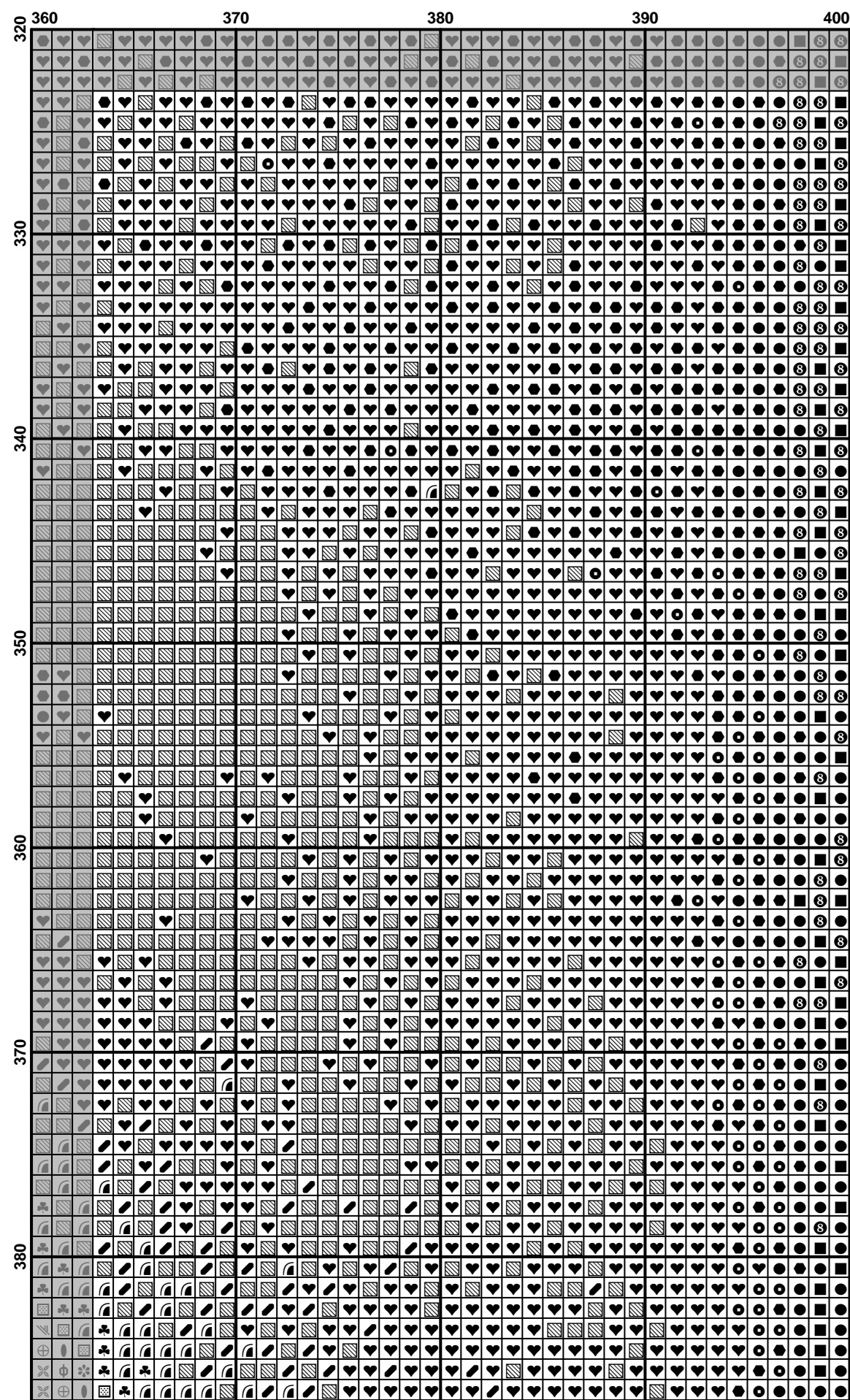


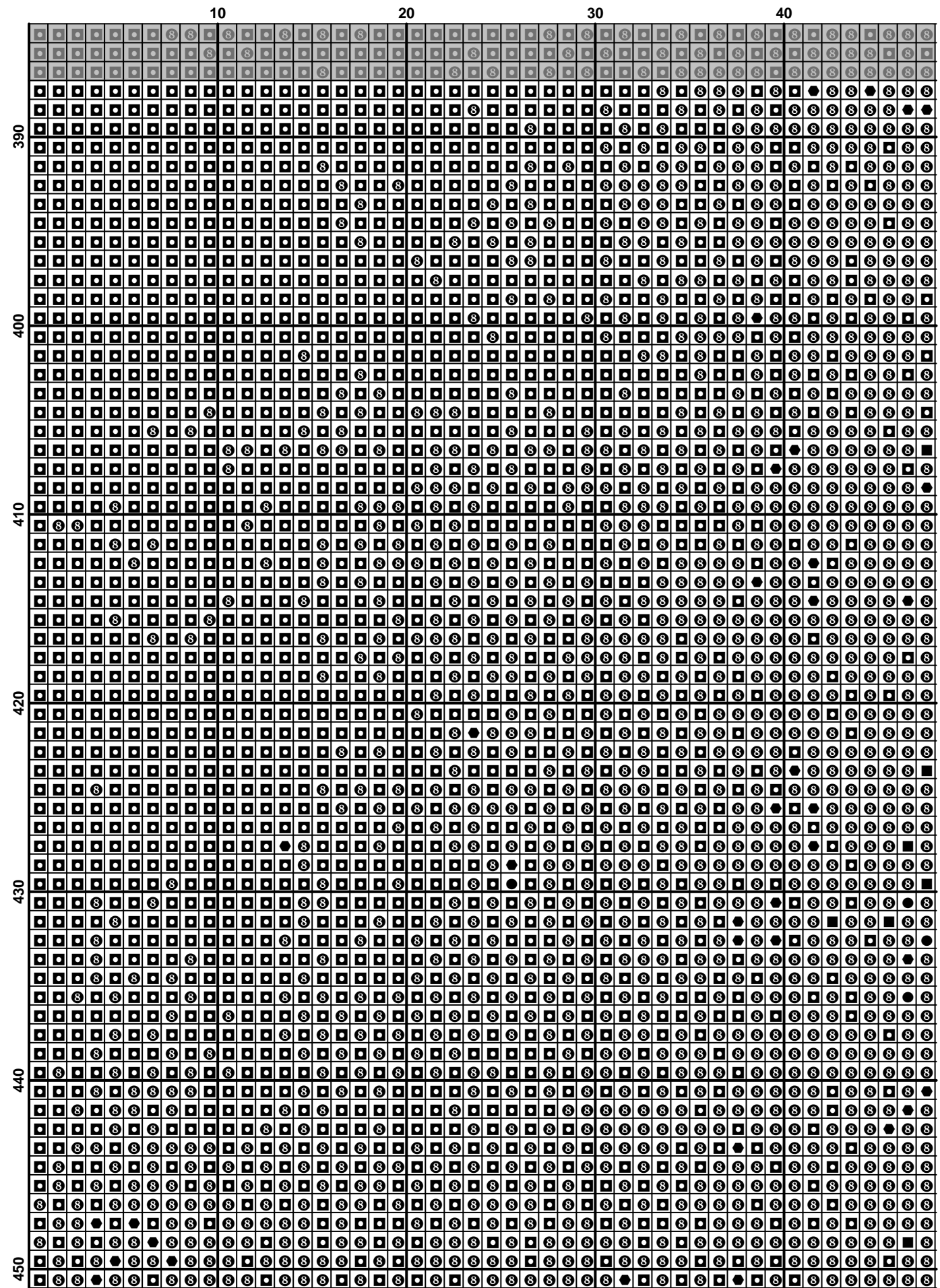
	180	190	200	210	220	
320	⌘	⌘	⌘	⌘	⌘	⌘
330	⌘	⌘	⌘	⌘	⌘	⌘
340	⌘	⌘	⌘	⌘	⌘	⌘
350	⌘	⌘	⌘	⌘	⌘	⌘
360	⌘	⌘	⌘	⌘	⌘	⌘
370	⌘	⌘	⌘	⌘	⌘	⌘
380	⌘	⌘	⌘	⌘	⌘	⌘

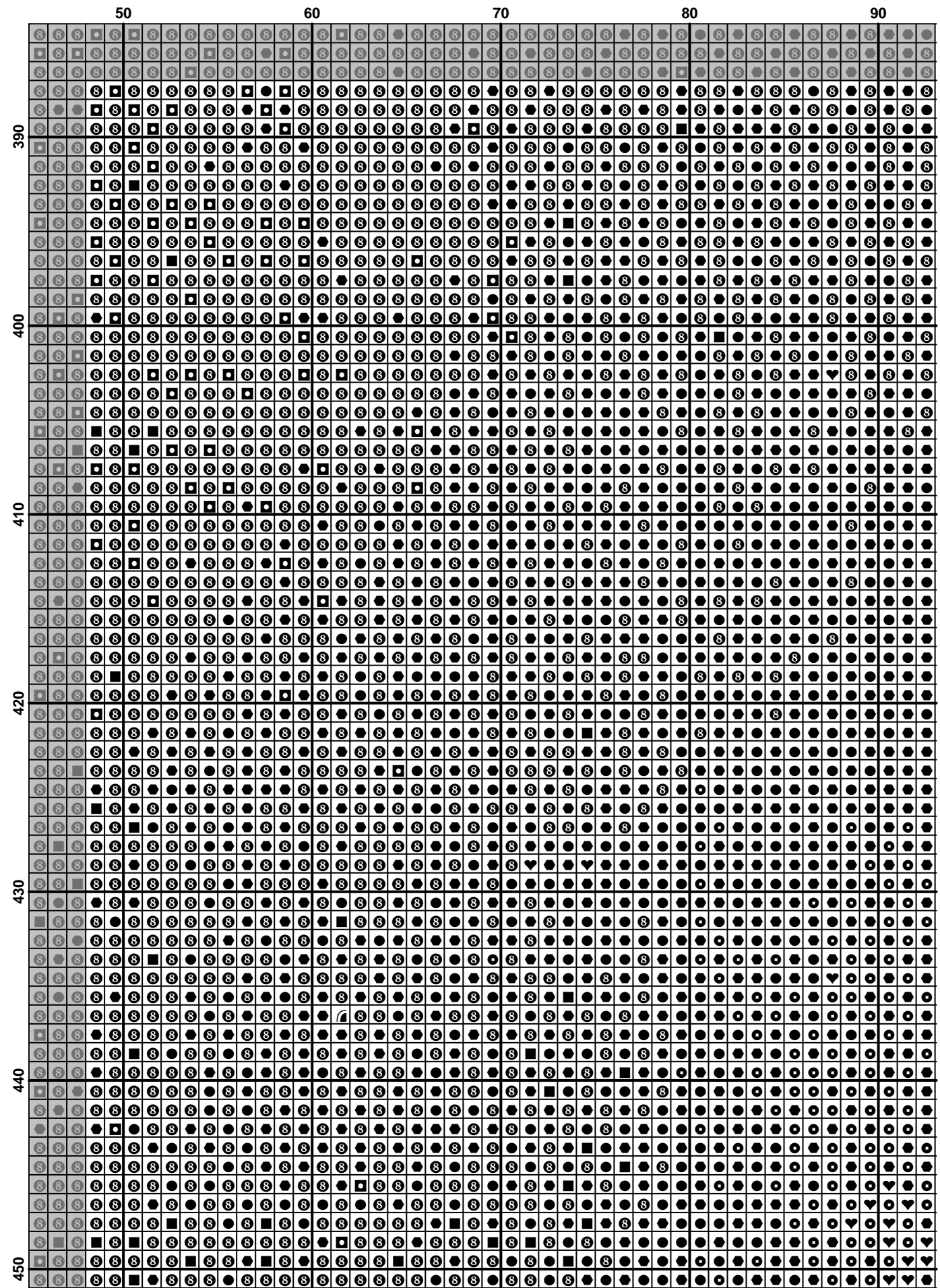
[illegible]

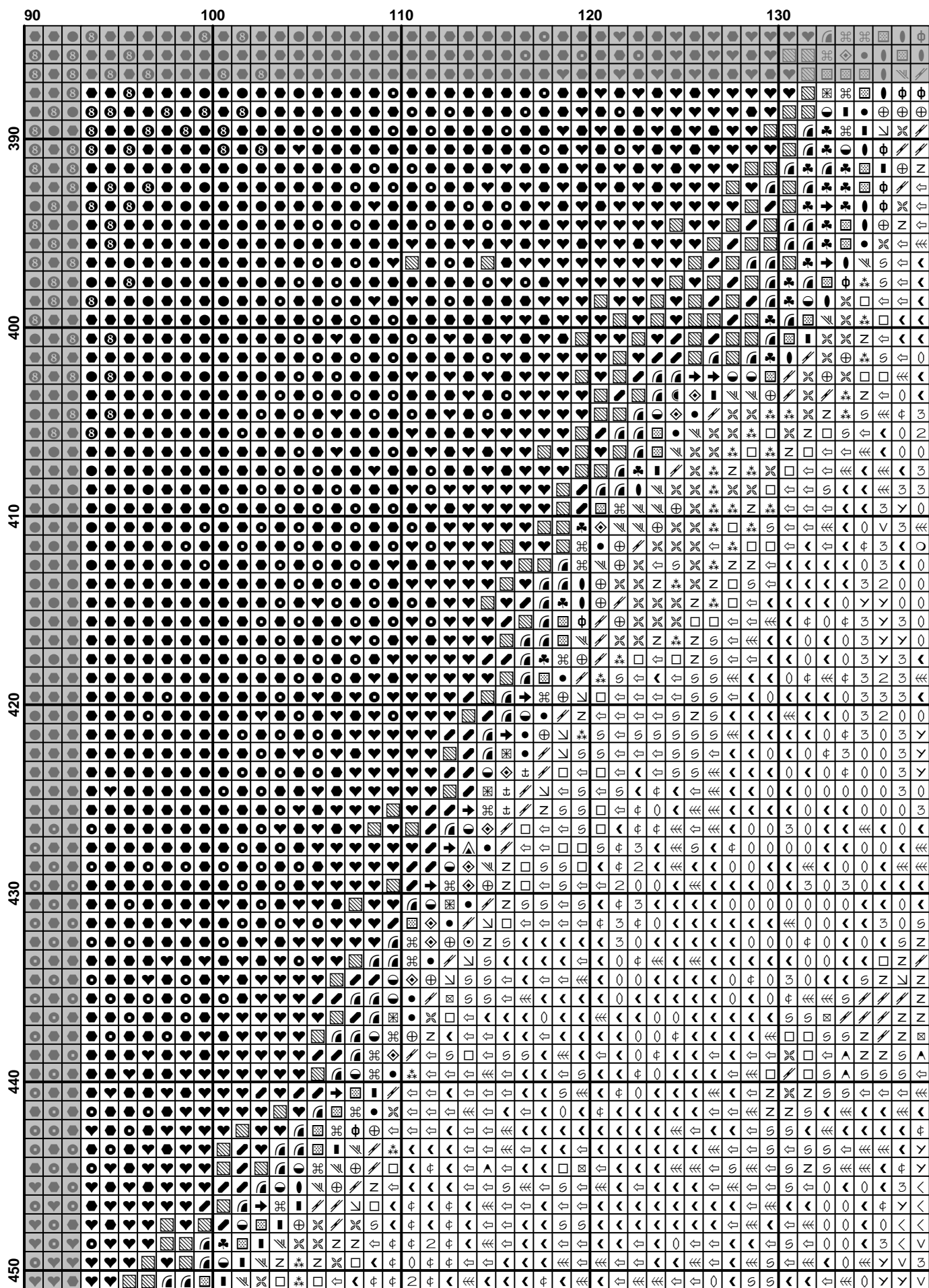
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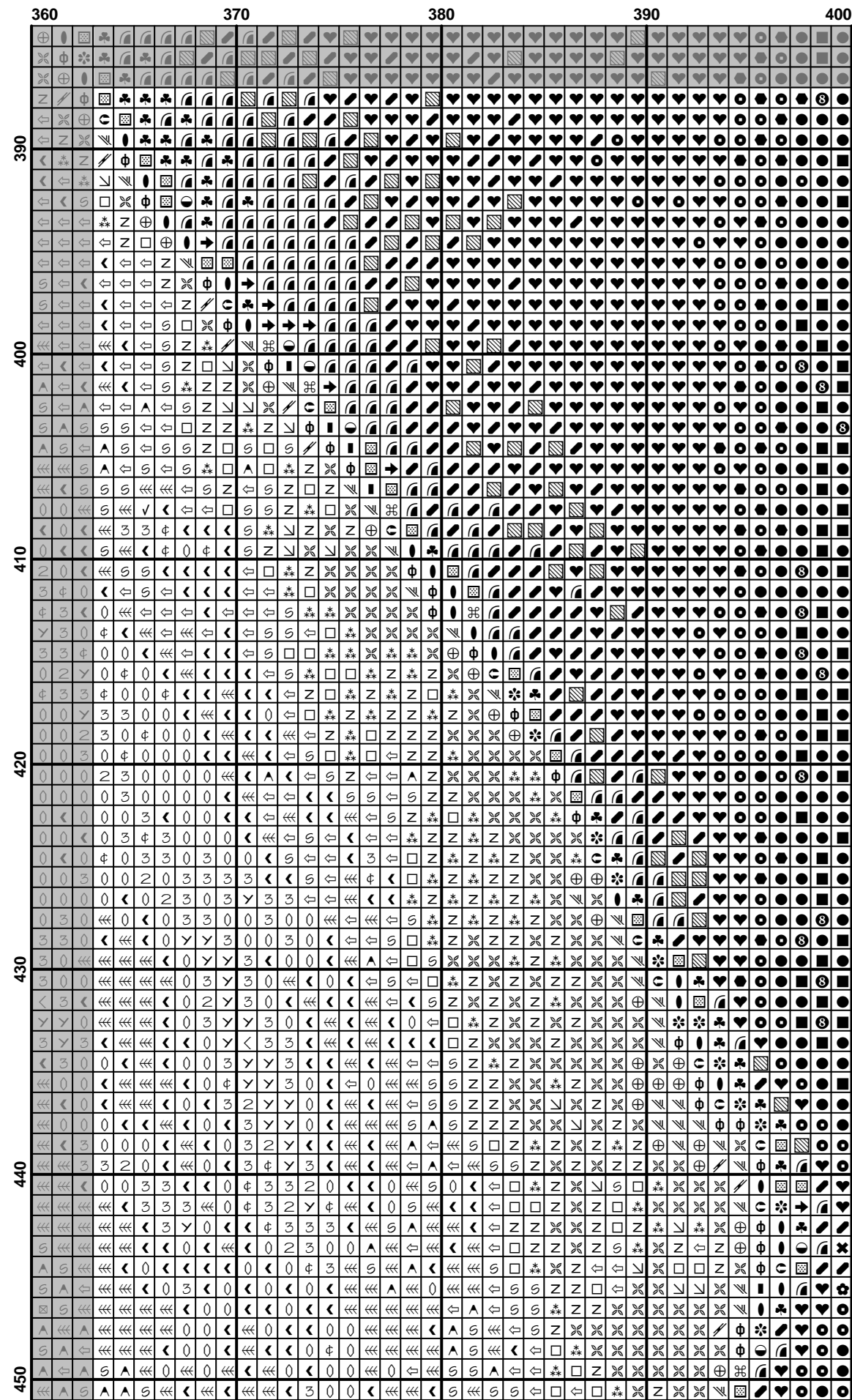
	140	150	160	170	180
390					
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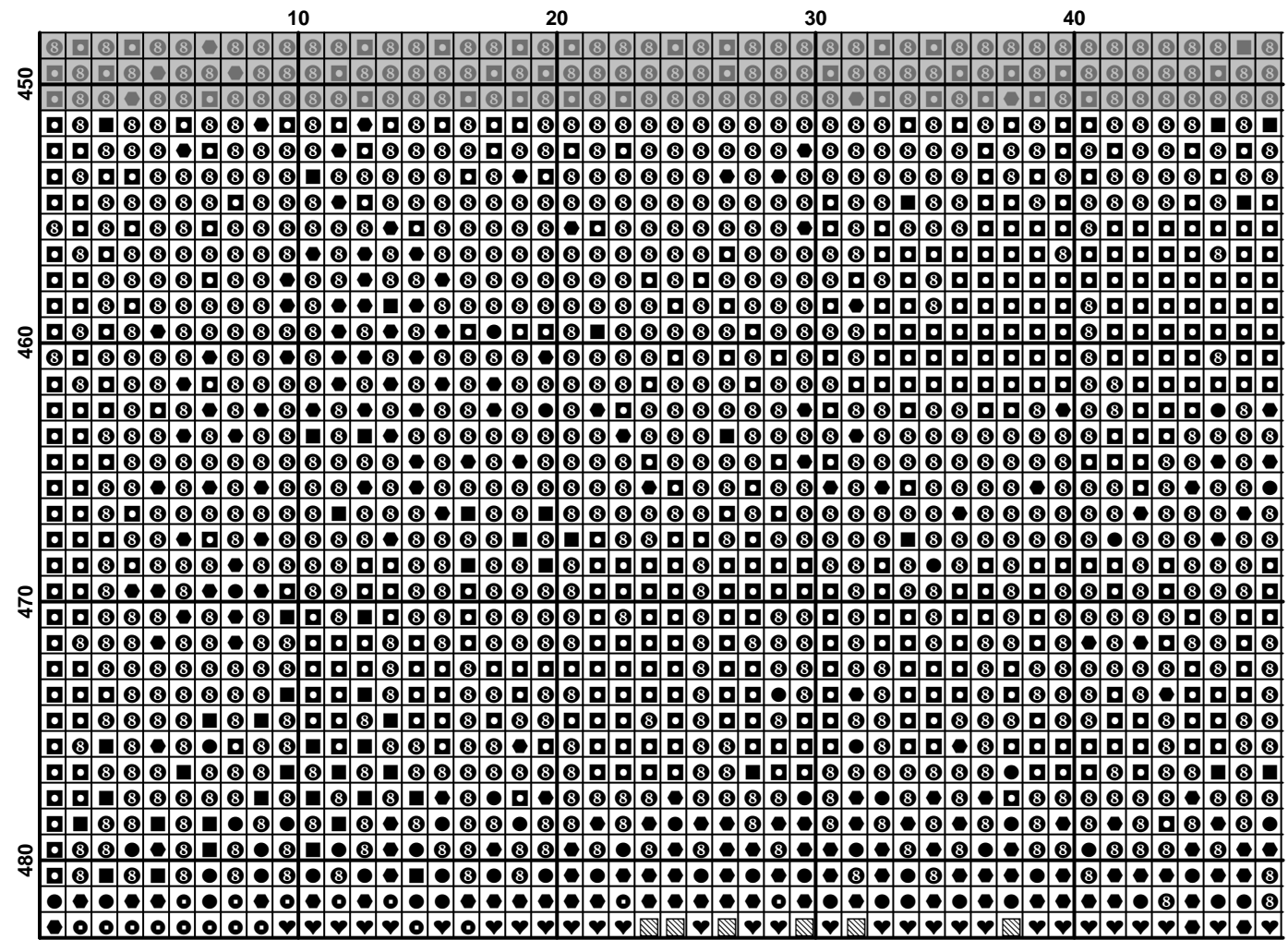
(69)

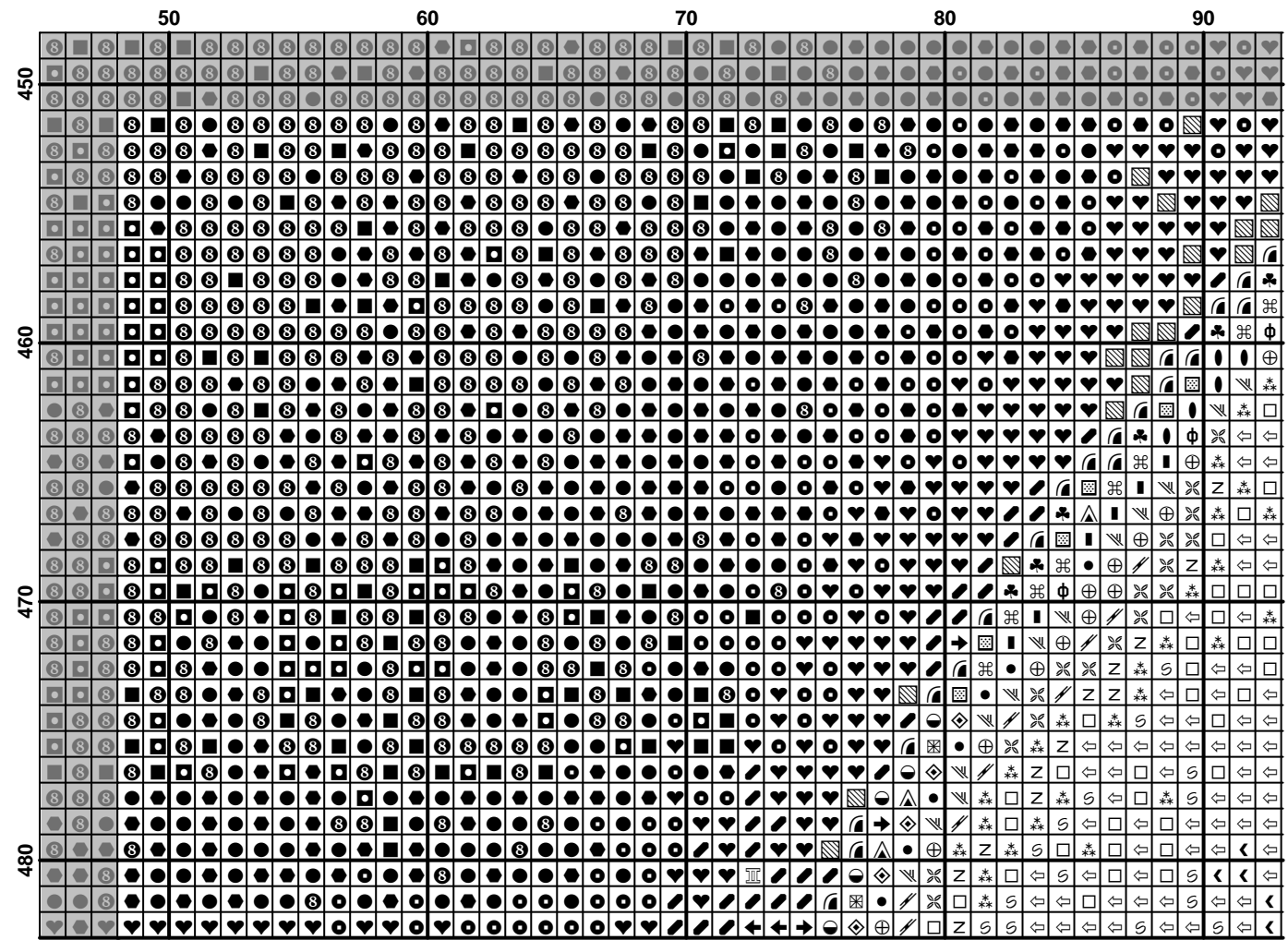
$$(69) \quad \text{[The rest of the page content is missing, but the label is present]} \quad (70)$$

[illegible]

[illegible]







	90	100	110	120	130
450					
460					
470					
480					

	140										150										160										170										180																
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	y	v	y	v	2	0	<	<	0	<	3	<	y	3	<	<	<	<	<	3	2	3	0	y	y	3	0	3	3	3	3	<	<	y	3	0	3	3	u	1	1	(v	7	3	y	<	v									
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460	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1	u	u	u	<	v	v	<	v	<	v	3	3	3	3	y	v	<	v	<	y	<	v	3	<	y	v	<	3	3	3	3	0	y	3
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	•	•	•	•	v	h	v	3	v	v	v	<	v	<	v	<	u	<	v	3	0	≡	0	0	7	3	0	7	3	y	3	3	3	3	v	3	3	3	3	0	3	<	y	3	3	y					
3	7	0	3	0	3	3	3	3	v	3	v	h	v	<	v	u	v	<	u	u	≡	≡	≡	0	0	3	3	0	3	3	3	3	3	3	v	3	y	3	y	3	<	y	3	3	0	0	y				
2	2	0	▲	▲	2	▲	2	2	0	0	0	3	0	3	h	3	h	y	3	y	≡	0	▲	≡	0	3	3	y	v	y	3	3	y	y	y	3	3	3	3	3	3	3	3	0	≡	0	0	0			

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