

# 1204 Young Woman with a Dove



**This pattern may not be copied, sold or in any other way handled in any way that violates the international copyright laws. If you get hold of this pattern (and or this document) in any other way than via a direct download from [www.goldenkite.com](http://www.goldenkite.com) or via a mail from us, you should report that to us at [legal\\_actions@goldenkite.com](mailto:legal_actions@goldenkite.com) .**

Copyright ( c ) 2008-, Golden Kite. All rights reserved.

Copyright ( c ) 2008-, Golden Kite (Golden K.)

Internet: [www.goldenkite.com](http://www.goldenkite.com)

e-mail: [info@goldenkite.com](mailto:info@goldenkite.com)

## 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.

*When you start using this product you agree that Golden Kite (Golden K), or any people working for or in association with Golden Kite (Golden K), cannot be set responsible for any physical, mental, economical or other type of damage caused by this product (including this document, pattern, threads, needles and any other parts received by you from Golden Kite (Golden K)).*

**This pattern may not be copied, sold or in any other way handled in any way that violates the international copyright laws. If you get hold of this pattern (and or this document) in any other way than via a direct download from [www.goldenkite.com](http://www.goldenkite.com) or via a mail from us, you should report that to us at [legal\\_actions@goldenkite.com](mailto:legal_actions@goldenkite.com).**

## Young Woman with a Dove

Stitch Count		Recommended Fabric Color	
Horizontal:	300	Antique White	
Vertical:	432		

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:	55	21.37	79	30.85	48	18.7	69	27	43	16.625	61	24
Including Margins:	71	28	95	37	64	25	85	34	59	23	77	31
	10				12				24			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	77	29.91	110	43.19	64	24.93	92	35.99	32	12.46	46	17.99
Including Margins:	93	36	126	50	80	31	108	42	48	19	62	24
	25				26				27			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	30	11.96	44	17.27	29	11.5	42	16.61	28	11.08	40	15.99
Including Margins:	46	18	60	24	45	18	58	23	44	18	56	22
	28				30				32			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	27	10.68	39	15.42	25	9.97	36	14.39	24	9.34	34	13.49
Including Margins:	43	17	55	22	41	16	52	21	40	16	50	20

Solid Color Stitches. Use two strands of the specified color for these stitches.

Symbol	DMC	Name
■	310	Black
⦿	371	Mustard
√	372	Mustard-LT
⌘	402	Mahogany-VY LT
::	407	Desert Sand-DK
⌘	420	Hazelnut Brown-DK
●	434	Brown-LT
×	435	Brown-VY LT
⦿	436	Tan
◇	437	Tan-LT
■	500	Blue Green-VY DK
●	501	Blue Green-DK
*	502	Blue Green
▲	520	Fern Green-DK
~	522	Fern Green
5	524	Fern Green-VY LT
■	561	Jade-VY DK
*	610	Drab Brown-DK
×	611	Drab Brown
▷	613	Drab Brown-VY LT
♠	632	Desert Sand-UL VY DK
▷	640	Beige Gray-VY DK
↑	642	Beige Gray-DK
○	644	Beige Gray-MD
+	645	Beaver Gray-VY DK
⌘	646	Beaver Gray-DK
	647	Beaver Gray-MD
□	676	Old Gold-LT
1	677	Old Gold-VY LT
◇	738	Tan-VY LT
○	739	Tan-UL VY LT
9	758	Terra Cotta-VY LT
◆	838	Beige Brown-VY DK
⊕	840	Beige Brown-MD
✓	841	Beige Brown-LT
:	842	Beige Brown-VY LT
†	844	Beaver Brown-UL DK
⌘	869	Hazelnut Brown-VY DK

●	934	Black Avocado Green
⌘	935	Avocado Green-DK
←	936	Avocado Green-VY DK
⊗	938	Coffee Brown-UL DK
⊕	943	Bright Green-MD
	945	Tawny
<	950	Desert Sand-LT
⌘	958	Sea Green-DK
⌘	3011	Khaki Green-DK
⊗	3021	Brown Gray-VY DK
▲	3022	Brown Gray-MD
?	3023	Brown Gray-LT
⊗	3031	Mocha Brown-VY DK
×	3032	Mocha Brown-MD
«	3047	Yellow Beige-LT
⊗	3051	Green Gray-DK
●	3052	Green Gray-MD
⌘	3064	Desert Sand
+	3362	Pine Green-DK
†	3363	Pine Green-MD
⦿	3772	Desert Sand-VY DK
⊗	3776	Mahogany-LT
♣	3781	Mocha Brown-DK
⌘	3782	Mocha Brown-LT
⌘	3787	Brown Gray-DK
▲	3790	Beige Gray-UL DK
⌘	3812	Sea Green-VY DK
◇	3814	Aquamarine
▲	3815	Celadon Green-DK
u	3823	Yellow-UL Pale
β	3825	Pumpkin-Pale
6	3827	Golden Brown-Pale
..	3828	Hazelnut Brown
▼	3847	Teal Green-DK
×	3848	Teal Green-MD
π	3855	Autumn Gold-LT
)	3856	Mahogany-UL VY LT
★	3862	Mocha Beige-DK
♠	3863	Mocha Beige-MD
3	3864	Mocha Beige-LT

Blend Stitches. Use one strand of each of DMC1 and DMC2 for these stitches.

Symbol	DMC1	Name1	DMC2	Name2
►	3812	Sea Green-VY DK	3847	Teal Green-DK
↓	632	Desert Sand-UL VY DK	838	Beige Brown-VY DK
⋈	370	Mustard-MD	3863	Mocha Beige-MD
⌘	3363	Pine Green-MD	3787	Brown Gray -DK
⌘	3032	Mocha Brown-MD	3863	Mocha Beige-MD
↩	738	Tan-VY LT	758	Terra Cotta-VY LT
⌘	356	Terra Cotta-MD	3776	Mahogany-LT
⌘	356	Terra Cotta-MD	3772	Desert Sand-VY DK
4	758	Terra Cotta-VY LT	3825	Pumpkin-Pale
■	610	Drab Brown-DK	632	Desert Sand-UL VY DK
↘	356	Terra Cotta-MD	3828	Hazelnut Brown
⌘	611	Drab Brown	3862	Mocha Beige-DK
⋈	356	Terra Cotta-MD	370	Mustard-MD
⌘	3011	Khaki Green-DK	3051	Green Gray-DK
⋈	3787	Brown Gray -DK	3790	Beige Gray-UL DK
⌘	501	Blue Green-DK	3815	Celadon Green-DK
▲	367	Pistachio Green-DK	3787	Brown Gray -DK
⋈	3363	Pine Green-MD	3790	Beige Gray-UL DK
◀	420	Hazelnut Brown-DK	435	Brown-VY LT
⋈	3855	Autumn Gold-LT	3856	Mahogany-UL VY LT
⊙	420	Hazelnut Brown-DK	632	Desert Sand-UL VY DK
⊙	301	Mahogany-MD	420	Hazelnut Brown-DK
↘	436	Tan	3776	Mahogany-LT
⌘	356	Terra Cotta-MD	436	Tan
↙	402	Mahogany-VY LT	436	Tan
⊕	301	Mahogany-MD	356	Terra Cotta-MD
⊖	301	Mahogany-MD	435	Brown-VY LT
⌘	738	Tan-VY LT	3856	Mahogany-UL VY LT
☾	420	Hazelnut Brown-DK	434	Brown-LT
■	3362	Pine Green-DK	3787	Brown Gray -DK
■	520	Fern Green-DK	3021	Brown Gray -VY DK
♥	319	Pistachio Green-VY DK	500	Blue Green-VY DK
↑	3781	Mocha Brown-DK	838	Beige Brown-VY DK
↑	502	Blue Green	645	Beaver Gray-VY DK
⌘	520	Fern Green-DK	935	Avocado Green-DK
♥	3825	Pumpkin-Pale	676	Old Gold-LT
⌘	3064	Desert Sand	3825	Pumpkin-Pale
z	356	Terra Cotta-MD	435	Brown-VY LT
=	3825	Pumpkin-Pale	3856	Mahogany-UL VY LT
⌘	501	Blue Green-DK	502	Blue Green
⌘	407	Desert Sand-DK	738	Tan-VY LT
⋈	370	Mustard-MD	3772	Desert Sand-VY DK
⋈	501	Blue Green-DK	3799	Pewter Gray -VY DK
⋈	3862	Mocha Beige-DK	3863	Mocha Beige-MD
(	613	Drab Brown-VY LT	739	Tan-UL VY LT
#	370	Mustard-MD	3828	Hazelnut Brown
⋈	370	Mustard-MD	3052	Green Gray-MD
⋈	370	Mustard-MD	611	Drab Brown
☆	402	Mahogany-VY LT	3778	Terra Cotta-LT
⋈	356	Terra Cotta-MD	402	Mahogany-VY LT
⋈	934	Black Avocado Green	935	Avocado Green-DK
//	420	Hazelnut Brown-DK	3862	Mocha Beige-DK
⌘	370	Mustard-MD	435	Brown-VY LT

Copyright (c) 2008-, Golden Kite (Golden K.)

Internet: [www.goldenkite.com](http://www.goldenkite.com)

e-mail: [info@goldenkite.com](mailto:info@goldenkite.com)

○	503	Blue Green-MD	647	Beaver Gray-MD
‡	612	Drab Brown-LT	3859	Rosewood-LT
∴	372	Mustard-LT	407	Desert Sand-DK
Φ	610	Drab Brown-DK	3781	Mocha Brown-DK
н	3064	Desert Sand	3778	Terra Cotta-LT
♣	501	Blue Green-DK	924	Gray Green-VY DK
●	500	Blue Green-VY DK	3799	Pewter Gray -VY DK
☐	370	Mustard-MD	3862	Mocha Beige-DK
△	613	Drab Brown-VY LT	3823	Yellow -UL Pale
⊞	758	Terra Cotta-VY LT	3856	Mahogany-UL VY LT
+	437	Tan-LT	3856	Mahogany-UL VY LT
7	437	Tan-LT	3064	Desert Sand
^	945	Tawny	3855	Autumn Gold-LT
~	677	Old Gold-VY LT	945	Tawny
✕	367	Pistachio Green-DK	645	Beaver Gray-VY DK
∕	367	Pistachio Green-DK	3363	Pine Green-MD
=	869	Hazelnut Brown-VY DK	3011	Khaki Green-DK
◐	561	Jade-VY DK	924	Gray Green-VY DK
◑	367	Pistachio Green-DK	501	Blue Green-DK
✱	520	Fern Green-DK	561	Jade-VY DK
⊠	501	Blue Green-DK	3787	Brown Gray -DK
⊕	433	Brown-MD	610	Drab Brown-DK
✱	3011	Khaki Green-DK	3787	Brown Gray -DK
7	610	Drab Brown-DK	3011	Khaki Green-DK
∕	437	Tan-LT	3825	Pumpkin-Pale
∕	420	Hazelnut Brown-DK	370	Mustard-MD
⊞	370	Mustard-MD	372	Mustard-LT
⊞	3772	Desert Sand-VY DK	3828	Hazelnut Brown
L	3011	Khaki Green-DK	3363	Pine Green-MD
∕	372	Mustard-LT	3052	Green Gray-MD
e	738	Tan-VY LT	3782	Mocha Brown-LT
∞	644	Beige Gray-MD	3823	Yellow -UL Pale
↘	3021	Brown Gray -VY DK	561	Jade-VY DK
2	612	Drab Brown-LT	3828	Hazelnut Brown
♠	402	Mahogany-VY LT	3776	Mahogany-LT
m	372	Mustard-LT	841	Beige Brown-LT
田	370	Mustard-MD	522	Fern Green
III	372	Mustard-LT	3363	Pine Green-MD
≡	522	Fern Green	3052	Green Gray-MD
↘	502	Blue Green	522	Fern Green
▲	3011	Khaki Green-DK	3790	Beige Gray-UL DK
✕	319	Pistachio Green-VY DK	3799	Pewter Gray -VY DK
▲	301	Mahogany-MD	838	Beige Brown-VY DK
—	436	Tan	3045	Yellow Beige-DK
◀	3011	Khaki Green-DK	730	Olive Green-VY DK
▨	730	Olive Green-VY DK	3051	Green Gray-DK
➡	3051	Green Gray-DK	935	Avocado Green-DK
⬇	3031	Mocha Brown-VY DK	3051	Green Gray-DK
✱	420	Hazelnut Brown-DK	610	Drab Brown-DK
◐	3051	Green Gray-DK	3362	Pine Green-DK
•	945	Tawny	3856	Mahogany-UL VY 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	
301	Mahogany-MD	75	29	71	27	64	25
310	Black	955	375	909	357	818	322
319	Pistachio Green-VY DK	1587	624	1511	594	1360	535
356	Terra Cotta-MD	477	187	454	178	409	161
367	Pistachio Green-DK	1361	535	1296	510	1166	459
370	Mustard-MD	362	142	344	135	310	122
371	Mustard	25	9	24	9	22	8
372	Mustard-LT	242	95	230	90	207	81
402	Mahogany-VY LT	208	81	198	77	178	70
407	Desert Sand-DK	196	77	187	73	168	66
420	Hazelnut Brown-DK	403	158	383	150	345	135
433	Brown-MD	115	45	110	43	99	38
434	Brown-LT	56	22	53	20	48	18
435	Brown-VY LT	311	122	296	116	266	104
436	Tan	527	207	502	197	451	177
437	Tan-LT	710	279	677	266	609	239
500	Blue Green-VY DK	3588	1412	3417	1345	3075	1210
501	Blue Green-DK	2065	812	1967	774	1770	696
502	Blue Green	123	48	117	46	105	41
503	Blue Green-MD	9	3	9	3	8	3
520	Fern Green-DK	1088	428	1037	408	933	367
522	Fern Green	86	33	82	32	73	28
524	Fern Green-VY LT	51	20	49	19	44	17
561	Jade-VY DK	1547	609	1473	579	1326	522
610	Drab Brown-DK	575	226	547	215	492	193
611	Drab Brown	83	32	79	31	71	27
612	Drab Brown-LT	118	46	112	44	101	39
613	Drab Brown-VY LT	158	62	150	59	135	53
632	Desert Sand-UL VY DK	218	85	208	81	187	73
640	Beige Gray-VY DK	58	22	55	21	49	19
642	Beige Gray-DK	47	18	44	17	40	15
644	Beige Gray-MD	37	14	35	13	32	12
645	Beaver Gray-VY DK	201	79	192	75	172	67
646	Beaver Gray-DK	13	5	12	4	11	4
647	Beaver Gray-MD	40	15	38	14	34	13
676	Old Gold-LT	25	9	24	9	21	8
677	Old Gold-VY LT	33	12	31	12	28	11
730	Olive Green-VY DK	48	18	45	17	41	16
738	Tan-VY LT	636	250	605	238	545	214
739	Tan-UL VY LT	70	27	67	26	60	23
758	Terra Cotta-VY LT	281	110	268	105	241	94
838	Beige Brown-VY DK	123	48	117	46	105	41
840	Beige Brown-MD	73	28	70	27	63	24
841	Beige Brown-LT	77	30	74	29	66	25
842	Beige Brown-VY LT	44	17	41	16	37	14
844	Beaver Brown-UL DK	303	119	288	113	260	102
869	Hazelnut Brown-VY DK	90	35	85	33	77	30
924	Gray Green-VY DK	300	118	285	112	257	101
934	Black Avocado Green	618	243	589	231	530	208
935	Avocado Green-DK	900	354	857	337	771	303
936	Avocado Green-VY DK	25	9	23	9	21	8
938	Coffee Brown-UL DK	27	10	26	10	23	9
943	Bright Green-MD	7	2	6	2	6	2
945	Tawny	317	124	302	118	272	107

Copyright (c) 2008-, Golden Kite (Golden K.)

Internet: [www.goldenkite.com](http://www.goldenkite.com)

e-mail: [info@goldenkite.com](mailto:info@goldenkite.com)



950	Desert Sand-LT	20	7	19	7	17	6
958	Sea Green-DK	4	1	4	1	3	1
3011	Khaki Green-DK	307	120	292	114	263	103
3021	Brown Gray -VY DK	1195	470	1138	448	1024	403
3022	Brown Gray -MD	24	9	23	9	21	8
3023	Brown Gray -LT	33	12	31	12	28	11
3031	Mocha Brown-VY DK	444	174	423	166	381	150
3032	Mocha Brown-MD	87	34	82	32	74	29
3045	Yellow Beige-DK	35	13	33	12	30	11
3047	Yellow Beige-LT	30	11	29	11	26	10
3051	Green Gray-DK	602	237	573	225	516	203
3052	Green Gray-MD	130	51	123	48	111	43
3064	Desert Sand	400	157	381	150	343	135
3362	Pine Green-DK	2186	860	2082	819	1874	737
3363	Pine Green-MD	400	157	381	150	343	135
3772	Desert Sand-VY DK	275	108	262	103	236	92
3776	Mahogany-LT	95	37	91	35	82	32
3778	Terra Cotta-LT	49	19	46	18	42	16
3781	Mocha Brown-DK	557	219	531	209	478	188
3782	Mocha Brown-LT	154	60	147	57	132	51
3787	Brown Gray -DK	2495	982	2376	935	2139	842
3790	Beige Gray-UL DK	253	99	241	94	217	85
3799	Pewter Gray -VY DK	1587	624	1511	594	1360	535
3812	Sea Green-VY DK	6	2	6	2	5	1
3814	Aquamarine	5	1	5	1	5	1
3815	Celadon Green-DK	102	40	97	38	88	34
3823	Yellow -UL Pale	53	20	51	20	45	17
3825	Pumpkin-Pale	306	120	292	114	262	103
3827	Golden BrownPale	13	5	12	4	11	4
3828	Hazelnut Brown	297	116	283	111	255	100
3847	Teal Green-DK	10	3	10	3	9	3
3848	Teal Green-MD	3	1	2	1	2	1
3855	Autumn Gold-LT	248	97	236	92	212	83
3856	Mahogany-UL VY LT	1614	635	1537	605	1384	544
3859	Rosewood-LT	86	33	82	32	73	28
3862	Mocha Beige-DK	384	151	366	144	329	129
3863	Mocha Beige-MD	282	111	269	105	242	95
3864	Mocha Beige-LT	51	20	49	19	44	17

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		10		12		24	
301	Mahogany-MD	115	45	96	38	48	19
310	Black	1472	580	1227	483	614	242
319	Pistachio Green-VY DK	2448	963	2040	803	1020	401
356	Terra Cotta-MD	736	290	614	242	307	121
367	Pistachio Green-DK	2099	826	1749	689	875	344
370	Mustard-MD	558	220	465	183	233	92
371	Mustard	40	14	33	12	17	6
372	Mustard-LT	373	146	311	122	155	61
402	Mahogany-VY LT	320	126	267	105	134	53
407	Desert Sand-DK	302	119	252	99	126	50
420	Hazelnut Brown-DK	621	243	518	203	259	101
433	Brown-MD	178	68	149	57	74	29
434	Brown-LT	86	32	72	27	36	14
435	Brown-VY LT	479	187	399	156	200	78



436	Tan	812	319	677	266	338	133
437	Tan-LT	1096	430	914	359	457	179
500	Blue Green-VY DK	5535	2178	4613	1815	2306	908
501	Blue Green-DK	3186	1253	2655	1044	1328	522
502	Blue Green	189	74	158	62	79	31
503	Blue Green-MD	14	5	12	5	6	2
520	Fern Green-DK	1679	661	1400	551	700	275
522	Fern Green	131	50	110	42	55	21
524	Fern Green-VY LT	79	31	66	26	33	13
561	Jade-VY DK	2387	940	1989	783	995	392
610	Drab Brown-DK	886	347	738	290	369	145
611	Drab Brown	128	49	107	41	53	20
612	Drab Brown-LT	182	70	152	59	76	29
613	Drab Brown-VY LT	243	95	203	80	101	40
632	Desert Sand-UL VY DK	337	131	281	110	140	55
640	Beige Gray-VY DK	88	34	74	29	37	14
642	Beige Gray-DK	72	27	60	23	30	11
644	Beige Gray-MD	58	22	48	18	24	9
645	Beaver Gray-VY DK	310	121	258	101	129	50
646	Beaver Gray-DK	20	7	17	6	8	3
647	Beaver Gray-MD	61	23	51	20	26	10
676	Old Gold-LT	38	14	32	12	16	6
677	Old Gold-VY LT	50	20	42	17	21	8
730	Olive Green-VY DK	74	29	62	24	31	12
738	Tan-VY LT	981	385	818	321	409	161
739	Tan-UL VY LT	108	41	90	35	45	17
758	Terra Cotta-VY LT	434	169	362	141	181	71
838	Beige Brown-VY DK	189	74	158	62	79	31
840	Beige Brown-MD	113	43	95	36	47	18
841	Beige Brown-LT	119	45	99	38	50	19
842	Beige Brown-VY LT	67	25	56	21	28	11
844	Beaver Brown-UL DK	468	184	390	153	195	77
869	Hazelnut Brown-VY DK	139	54	116	45	58	23
924	Gray Green-VY DK	463	182	386	152	193	76
934	Black Avocado Green	954	374	795	312	398	156
935	Avocado Green-DK	1388	545	1157	455	578	227
936	Avocado Green-VY DK	38	14	32	12	16	6
938	Coffee Brown-UL DK	41	16	35	14	17	7
943	Bright Green-MD	11	4	9	3	5	2
945	Tawny	490	193	408	161	204	80
950	Desert Sand-LT	31	11	26	9	13	5
958	Sea Green-DK	5	2	5	2	2	1
3011	Khaki Green-DK	473	185	395	155	197	77
3021	Brown Gray -VY DK	1843	725	1536	605	768	302
3022	Brown Gray -MD	38	14	32	12	16	6
3023	Brown Gray -LT	50	20	42	17	21	8
3031	Mocha Brown-VY DK	686	270	572	225	286	113
3032	Mocha Brown-MD	133	52	111	44	56	22
3045	Yellow Beige-DK	54	20	45	17	23	8
3047	Yellow Beige-LT	47	18	39	15	20	8
3051	Green Gray-DK	929	365	774	305	387	152
3052	Green Gray-MD	200	77	167	65	83	32
3064	Desert Sand	617	243	515	203	257	101
3362	Pine Green-DK	3373	1327	2811	1106	1406	553
3363	Pine Green-MD	617	243	515	203	257	101
3772	Desert Sand-VY DK	425	166	354	138	177	69
3776	Mahogany-LT	148	58	123	48	62	24
3778	Terra Cotta-LT	76	29	63	24	32	12
3781	Mocha Brown-DK	860	338	717	282	359	141

Copyright (c) 2008-, Golden Kite (Golden K.)

Internet: [www.goldenkite.com](http://www.goldenkite.com)

e-mail: [info@goldenkite.com](mailto:info@goldenkite.com)

3782	Mocha Brown-LT	238	92	198	77	99	38
3787	Brown Gray -DK	3850	1516	3209	1263	1604	632
3790	Beige Gray-UL DK	391	153	326	128	163	64
3799	Pewter Gray -VY DK	2448	963	2040	803	1020	401
3812	Sea Green-VY DK	9	2	8	2	4	1
3814	Aquamarine	9	2	8	2	4	1
3815	Celadon Green-DK	158	61	132	51	66	26
3823	Yellow -UL Pale	81	31	68	26	34	13
3825	Pumpkin-Pale	472	185	393	155	197	77
3827	Golden Brown-Pale	20	7	17	6	8	3
3828	Hazelnut Brown	459	180	383	150	191	75
3847	Teal Green-DK	16	5	14	5	7	2
3848	Teal Green-MD	4	2	3	2	2	1
3855	Autumn Gold-LT	382	149	318	125	159	62
3856	Mahogany-UL VY LT	2491	979	2076	816	1038	408
3859	Rosewood-LT	131	50	110	42	55	21
3862	Mocha Beige-DK	592	232	494	194	247	97
3863	Mocha Beige-MD	436	171	363	143	182	71
3864	Mocha Beige-LT	79	31	66	26	33	13

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		25		26		27	
301	Mahogany-MD	46	18	44	17	43	17
310	Black	589	232	566	223	545	215
319	Pistachio Green-VY DK	979	385	942	370	907	357
356	Terra Cotta-MD	294	116	283	111	273	107
367	Pistachio Green-DK	840	330	807	318	777	306
370	Mustard-MD	223	88	215	84	207	81
371	Mustard	16	6	15	6	15	5
372	Mustard-LT	149	58	143	56	138	54
402	Mahogany-VY LT	128	50	123	48	119	47
407	Desert Sand-DK	121	48	116	46	112	44
420	Hazelnut Brown-DK	248	97	239	93	230	90
433	Brown-MD	71	27	69	26	66	25
434	Brown-LT	35	13	33	12	32	12
435	Brown-VY LT	192	75	184	72	177	69
436	Tan	325	127	312	123	301	118
437	Tan-LT	438	172	422	165	406	159
500	Blue Green-VY DK	2214	871	2129	838	2050	807
501	Blue Green-DK	1274	501	1225	482	1180	464
502	Blue Green	76	30	73	28	70	27
503	Blue Green-MD	6	2	6	2	5	2
520	Fern Green-DK	672	264	646	254	622	245
522	Fern Green	53	20	51	19	49	19
524	Fern Green-VY LT	32	12	30	12	29	11
561	Jade-VY DK	955	376	918	361	884	348
610	Drab Brown-DK	354	139	341	134	328	129
611	Drab Brown	51	19	49	19	47	18
612	Drab Brown-LT	73	28	70	27	67	26
613	Drab Brown-VY LT	97	38	93	37	90	35
632	Desert Sand-UL VY DK	135	53	129	51	125	49
640	Beige Gray-VY DK	35	14	34	13	33	13
642	Beige Gray-DK	29	11	28	10	27	10
644	Beige Gray-MD	23	9	22	8	21	8
645	Beaver Gray-VY DK	124	48	119	46	115	45

646	Beaver Gray-DK	8	3	8	3	7	3
647	Beaver Gray-MD	24	9	24	9	23	9
676	Old Gold-LT	15	6	15	6	14	5
677	Old Gold-VY LT	20	8	19	8	19	7
730	Olive Green-VY DK	30	12	28	11	27	11
738	Tan-VY LT	392	154	377	148	363	143
739	Tan-UL VY LT	43	17	42	16	40	15
758	Terra Cotta-VY LT	174	68	167	65	161	63
838	Beige Brown-VY DK	76	30	73	28	70	27
840	Beige Brown-MD	45	17	44	17	42	16
841	Beige Brown-LT	48	18	46	17	44	17
842	Beige Brown-VY LT	27	10	26	10	25	9
844	Beaver Brown-UL DK	187	73	180	71	173	68
869	Hazelnut Brown-VY DK	55	22	53	21	51	20
924	Gray Green-VY DK	185	73	178	70	171	67
934	Black Avocado Green	382	150	367	144	353	139
935	Avocado Green-DK	555	218	534	210	514	202
936	Avocado Green-VY DK	15	6	15	6	14	5
938	Coffee Brown-UL DK	17	6	16	6	15	6
943	Bright Green-MD	4	1	4	1	4	1
945	Tawny	196	77	188	74	181	71
950	Desert Sand-LT	12	4	12	4	11	4
958	Sea Green-DK	2	1	2	1	2	1
3011	Khaki Green-DK	189	74	182	71	175	69
3021	Brown Gray -VY DK	737	290	709	279	683	269
3022	Brown Gray -MD	15	6	15	6	14	5
3023	Brown Gray -LT	20	8	19	8	19	7
3031	Mocha Brown-VY DK	274	108	264	104	254	100
3032	Mocha Brown-MD	53	21	51	20	49	19
3045	Yellow Beige-DK	22	8	21	8	20	7
3047	Yellow Beige-LT	19	7	18	7	17	7
3051	Green Gray-DK	372	146	357	141	344	135
3052	Green Gray-MD	80	31	77	30	74	29
3064	Desert Sand	247	97	237	93	229	90
3362	Pine Green-DK	1349	531	1297	510	1249	491
3363	Pine Green-MD	247	97	237	93	229	90
3772	Desert Sand-VY DK	170	66	163	64	157	61
3776	Mahogany-LT	59	23	57	22	55	21
3778	Terra Cotta-LT	30	12	29	11	28	11
3781	Mocha Brown-DK	344	135	331	130	319	125
3782	Mocha Brown-LT	95	37	91	35	88	34
3787	Brown Gray -DK	1540	606	1481	583	1426	561
3790	Beige Gray-UL DK	156	61	150	59	145	57
3799	Pewter Gray -VY DK	979	385	942	370	907	357
3812	Sea Green-VY DK	4	1	3	1	3	1
3814	Aquamarine	4	1	3	1	3	1
3815	Celadon Green-DK	63	24	61	24	59	23
3823	Yellow -UL Pale	32	12	31	12	30	11
3825	Pumpkin-Pale	189	74	181	71	175	69
3827	Golden Brown-Pale	8	3	8	3	7	3
3828	Hazelnut Brown	184	72	177	69	170	67
3847	Teal Green-DK	6	2	6	2	6	2
3848	Teal Green-MD	1	1	1	1	1	1
3855	Autumn Gold-LT	153	60	147	57	141	55
3856	Mahogany-UL VY LT	996	392	958	377	923	363
3859	Rosewood-LT	53	20	51	19	49	19
3862	Mocha Beige-DK	237	93	228	89	219	86
3863	Mocha Beige-MD	174	68	168	66	161	63
3864	Mocha Beige-LT	32	12	30	12	29	11

Copyright (c) 2008-, Golden Kite (Golden K.)

Internet: [www.goldenkite.com](http://www.goldenkite.com)

e-mail: [info@goldenkite.com](mailto:info@goldenkite.com)

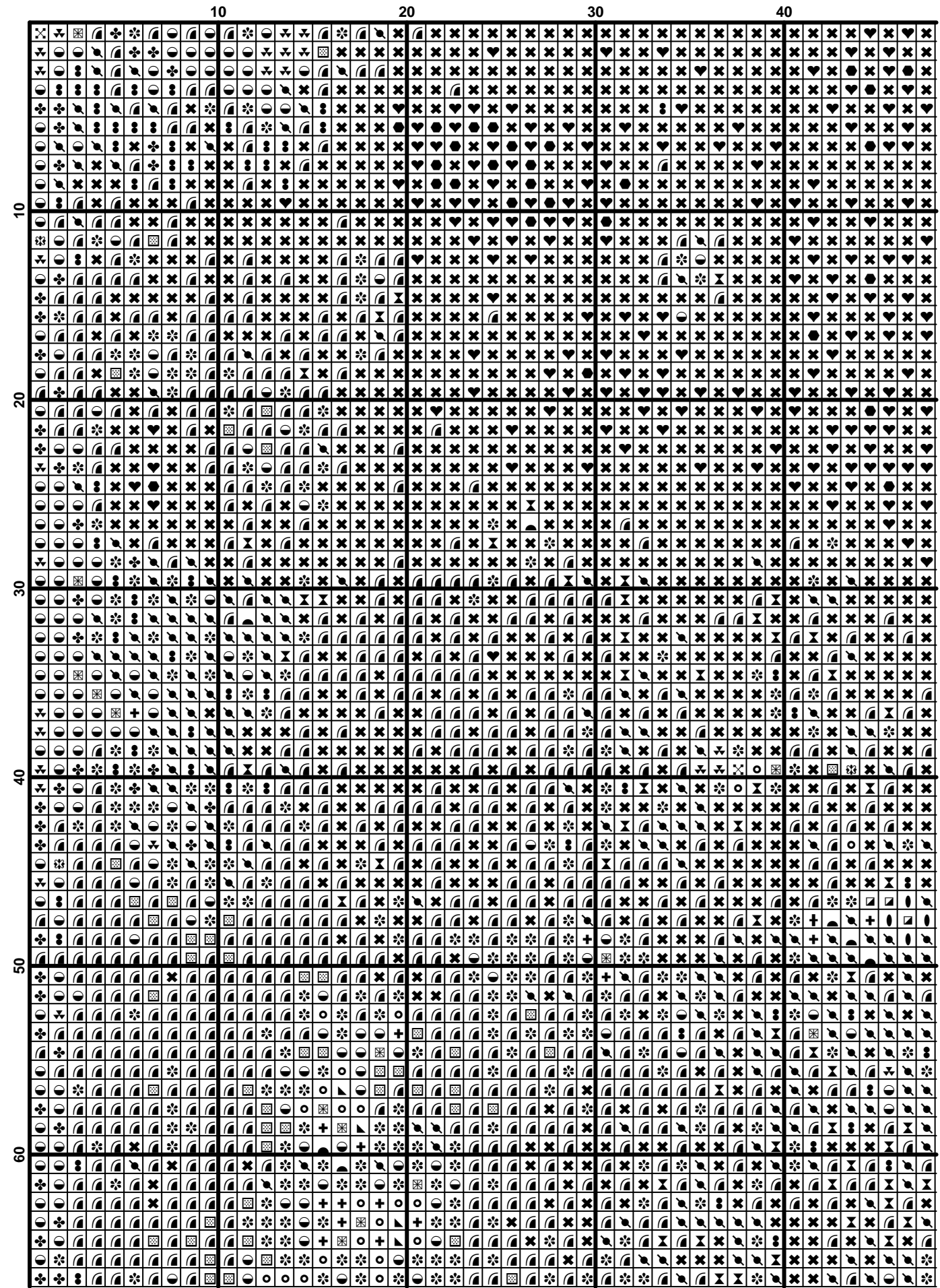
Extended thread usage table.

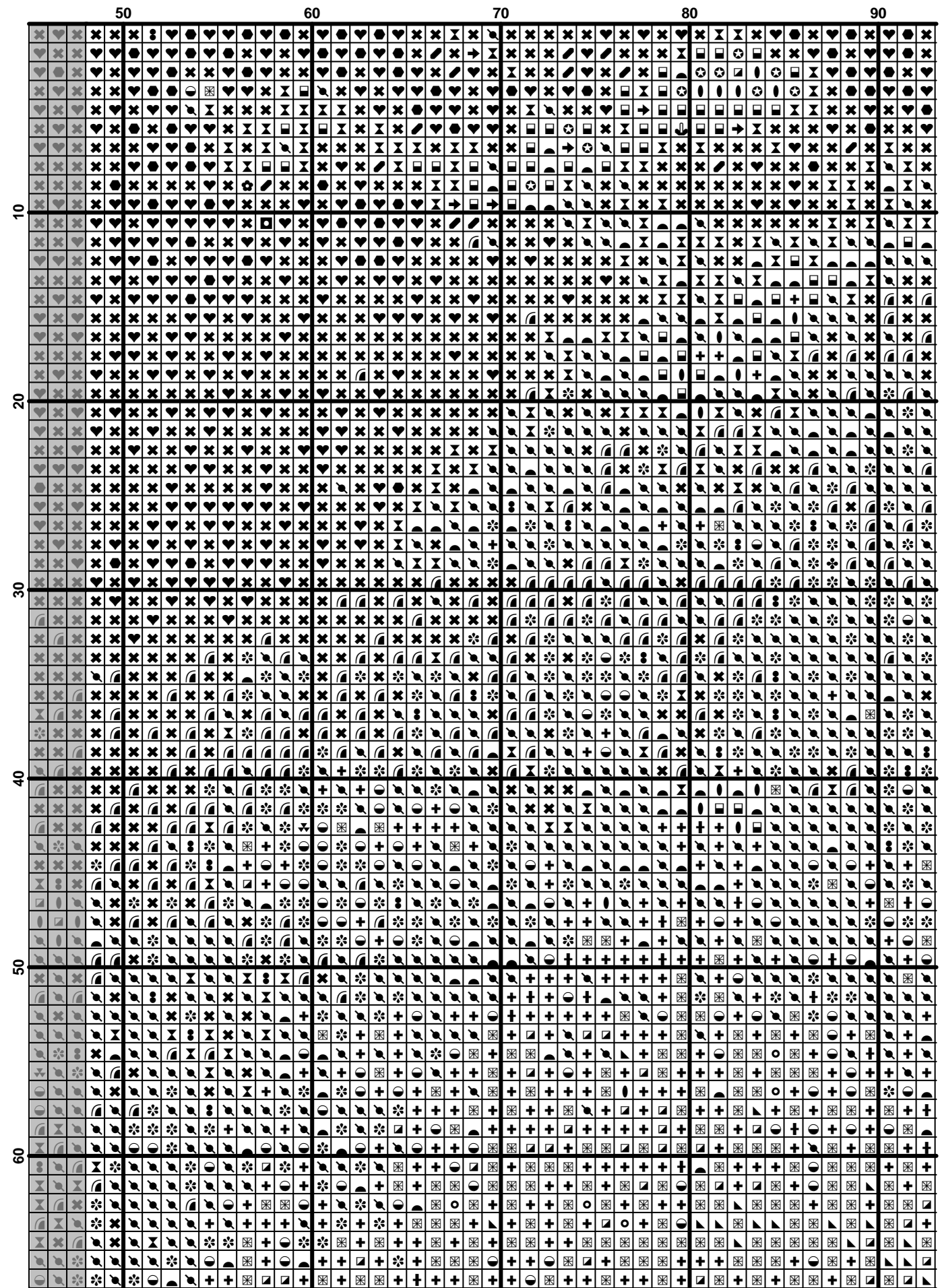
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		28		30		32	
301	Mahogany-MD	41	16	38	15	36	14
310	Black	526	207	491	193	460	181
319	Pistachio Green-VY DK	874	344	816	321	765	301
356	Terra Cotta-MD	263	104	245	97	230	91
367	Pistachio Green-DK	750	295	700	275	656	258
370	Mustard-MD	199	78	186	73	174	69
371	Mustard	14	5	13	5	12	5
372	Mustard-LT	133	52	124	49	116	46
402	Mahogany-VY LT	114	45	107	42	100	39
407	Desert Sand-DK	108	42	101	40	95	37
420	Hazelnut Brown-DK	222	87	207	81	194	76
433	Brown-MD	64	24	59	23	56	21
434	Brown-LT	31	12	29	11	27	10
435	Brown-VY LT	171	67	160	62	150	59
436	Tan	290	114	271	106	254	100
437	Tan-LT	392	154	365	143	343	134
500	Blue Green-VY DK	1977	778	1845	726	1730	681
501	Blue Green-DK	1138	447	1062	418	996	392
502	Blue Green	68	26	63	25	59	23
503	Blue Green-MD	5	2	5	2	5	2
520	Fern Green-DK	600	236	560	220	525	206
522	Fern Green	47	18	44	17	41	16
524	Fern Green-VY LT	28	11	26	10	25	10
561	Jade-VY DK	852	336	796	313	746	294
610	Drab Brown-DK	316	124	295	116	277	109
611	Drab Brown	46	17	43	16	40	15
612	Drab Brown-LT	65	25	61	23	57	22
613	Drab Brown-VY LT	87	34	81	32	76	30
632	Desert Sand-UL VY DK	120	47	112	44	105	41
640	Beige Gray-VY DK	32	12	29	11	28	11
642	Beige Gray-DK	26	10	24	9	23	8
644	Beige Gray-MD	21	8	19	7	18	7
645	Beaver Gray-VY DK	111	43	103	40	97	38
646	Beaver Gray-DK	7	3	7	2	6	2
647	Beaver Gray-MD	22	8	20	8	19	7
676	Old Gold-LT	14	5	13	5	12	5
677	Old Gold-VY LT	18	7	17	7	16	6
730	Olive Green-VY DK	26	10	25	10	23	9
738	Tan-VY LT	350	138	327	128	307	120
739	Tan-UL VY LT	39	15	36	14	34	13
758	Terra Cotta-VY LT	155	60	145	56	136	53
838	Beige Brown-VY DK	68	26	63	25	59	23
840	Beige Brown-MD	41	15	38	14	35	14
841	Beige Brown-LT	42	16	40	15	37	14
842	Beige Brown-VY LT	24	9	22	8	21	8
844	Beaver Brown-UL DK	167	66	156	61	146	57
869	Hazelnut Brown-VY DK	50	19	46	18	43	17
924	Gray Green-VY DK	165	65	154	61	145	57
934	Black Avocado Green	341	134	318	125	298	117
935	Avocado Green-DK	496	195	463	182	434	170
936	Avocado Green-VY DK	14	5	13	5	12	5
938	Coffee Brown-UL DK	15	6	14	5	13	5
943	Bright Green-MD	4	1	4	1	3	1

Copyright (c) 2008-, Golden Kite (Golden K.)

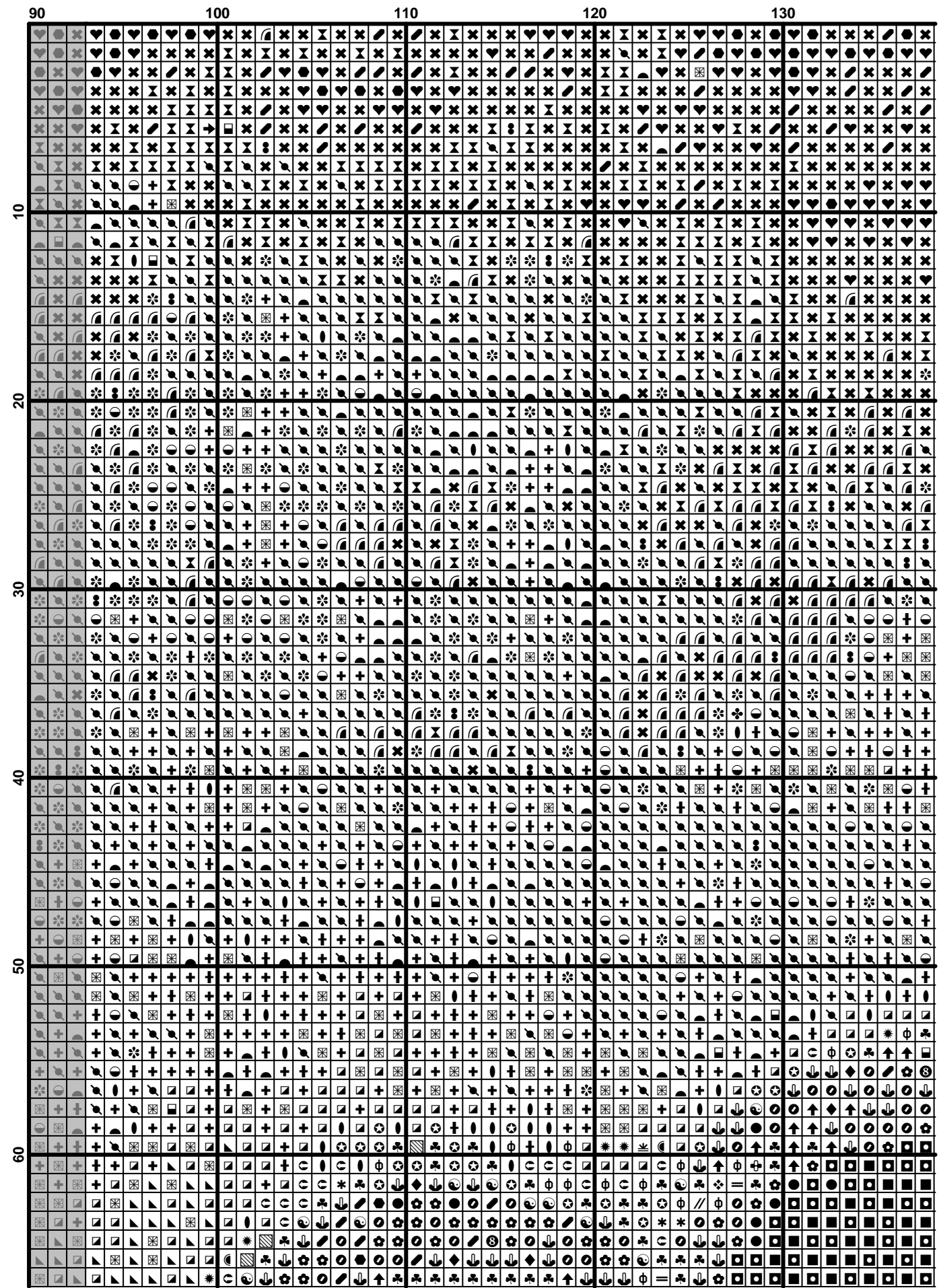
Internet: [www.goldenkite.com](http://www.goldenkite.com)e-mail: [info@goldenkite.com](mailto:info@goldenkite.com)

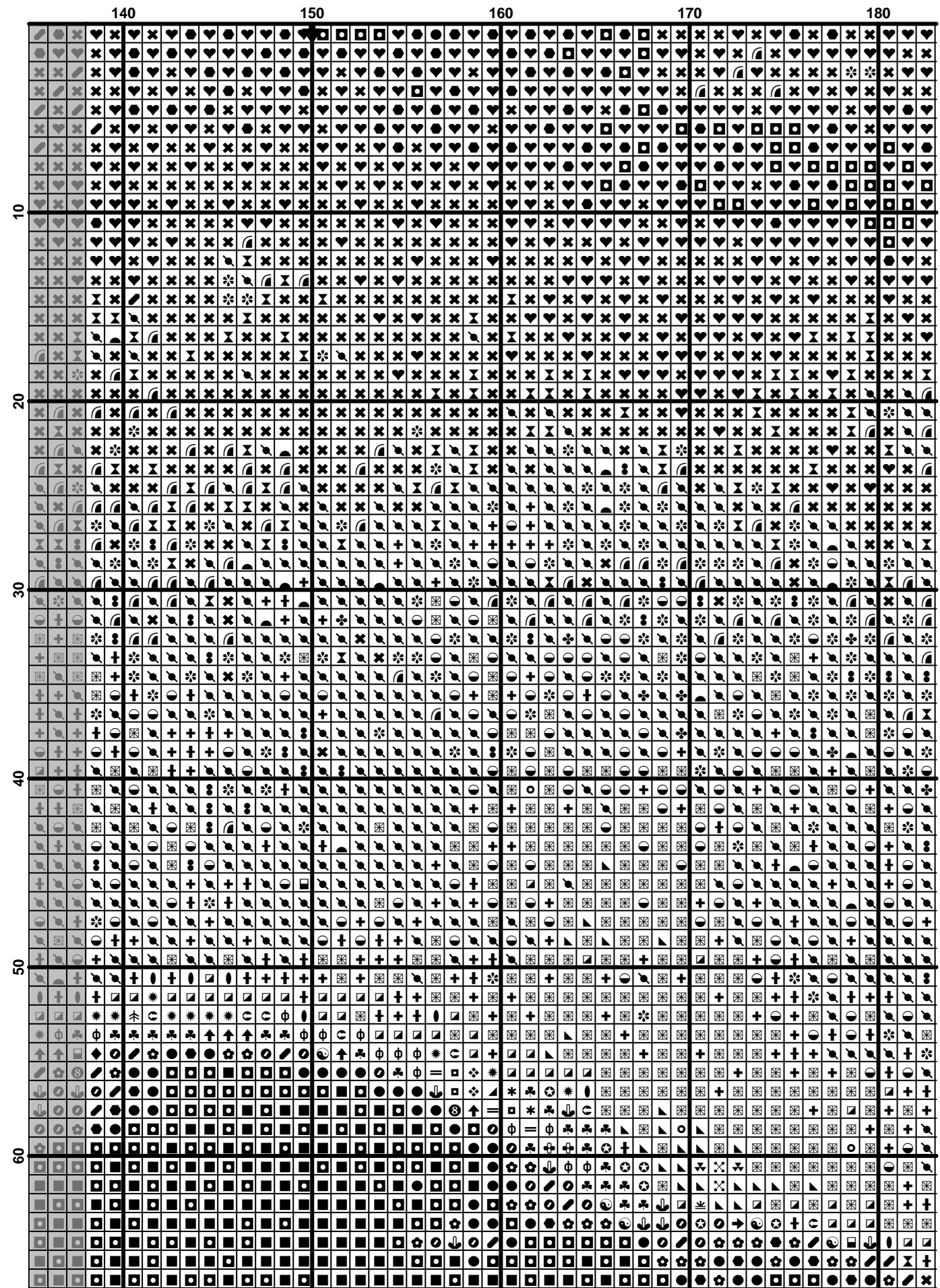
945	Tawny	175	69	163	64	153	60
950	Desert Sand-LT	11	4	10	4	10	3
958	Sea Green-DK	2	1	2	1	2	1
3011	Khaki Green-DK	169	66	158	62	148	58
3021	Brown Gray -VY DK	658	259	614	242	576	227
3022	Brown Gray -MD	14	5	13	5	12	5
3023	Brown Gray -LT	18	7	17	7	16	6
3031	Mocha Brown-VY DK	245	96	229	90	214	84
3032	Mocha Brown-MD	48	19	44	17	42	16
3045	Yellow Beige-DK	19	7	18	7	17	6
3047	Yellow Beige-LT	17	6	16	6	15	6
3051	Green Gray-DK	332	131	310	122	290	114
3052	Green Gray-MD	71	28	67	26	62	24
3064	Desert Sand	221	87	206	81	193	76
3362	Pine Green-DK	1205	474	1124	442	1054	415
3363	Pine Green-MD	221	87	206	81	193	76
3772	Desert Sand-VY DK	152	59	142	55	133	52
3776	Mahogany-LT	53	21	49	19	46	18
3778	Terra Cotta-LT	27	10	25	10	24	9
3781	Mocha Brown-DK	307	121	287	113	269	106
3782	Mocha Brown-LT	85	33	79	31	74	29
3787	Brown Gray -DK	1375	541	1283	505	1203	474
3790	Beige Gray-UL DK	140	55	130	51	122	48
3799	Pewter Gray-VY DK	874	344	816	321	765	301
3812	Sea Green-VY DK	3	1	3	1	3	1
3814	Aquamarine	3	1	3	1	3	1
3815	Celadon Green-DK	57	22	53	20	50	19
3823	Yellow -UL Pale	29	11	27	10	25	10
3825	Pumpkin-Pale	168	66	157	62	147	58
3827	Golden Brown-Pale	7	3	7	2	6	2
3828	Hazelnut Brown	164	64	153	60	143	56
3847	Teal Green-DK	6	2	5	2	5	2
3848	Teal Green-MD	1	1	1	1	1	1
3855	Autumn Gold-LT	136	53	127	50	119	47
3856	Mahogany-UL VY LT	890	350	830	326	779	306
3859	Rosewood-LT	47	18	44	17	41	16
3862	Mocha Beige-DK	212	83	197	77	185	73
3863	Mocha Beige-MD	156	61	145	57	136	53
3864	Mocha Beige-LT	28	11	26	10	25	10

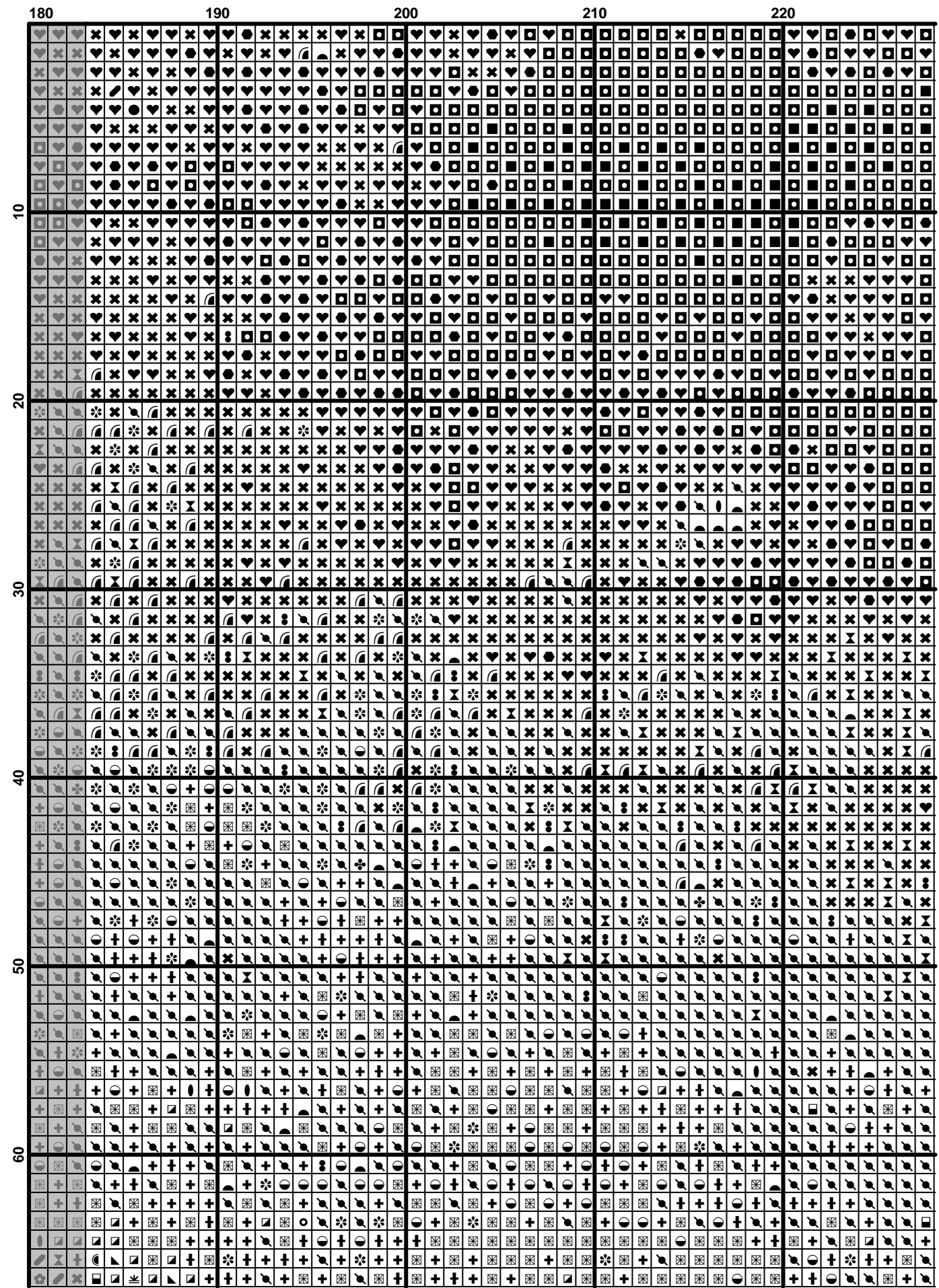


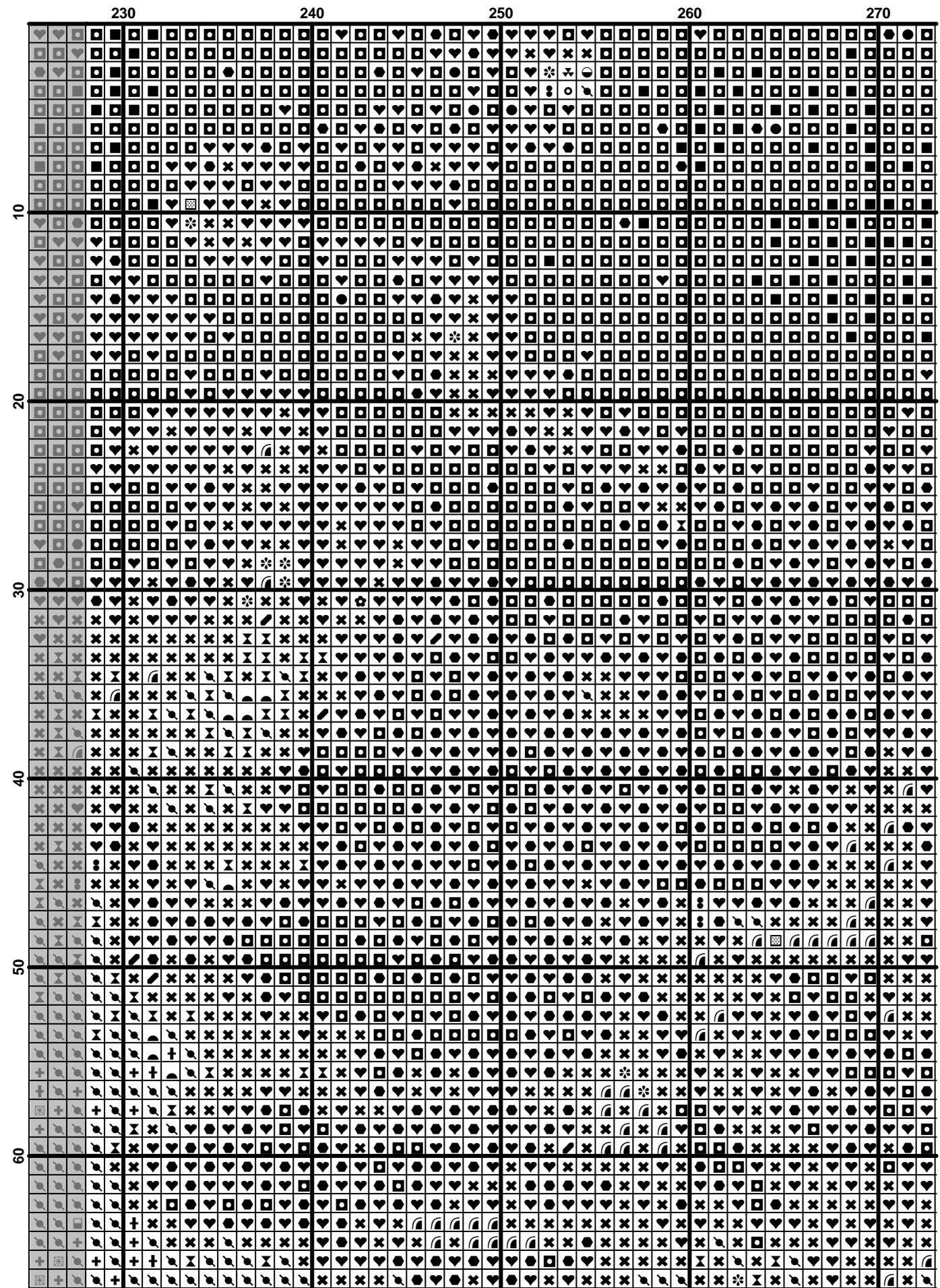


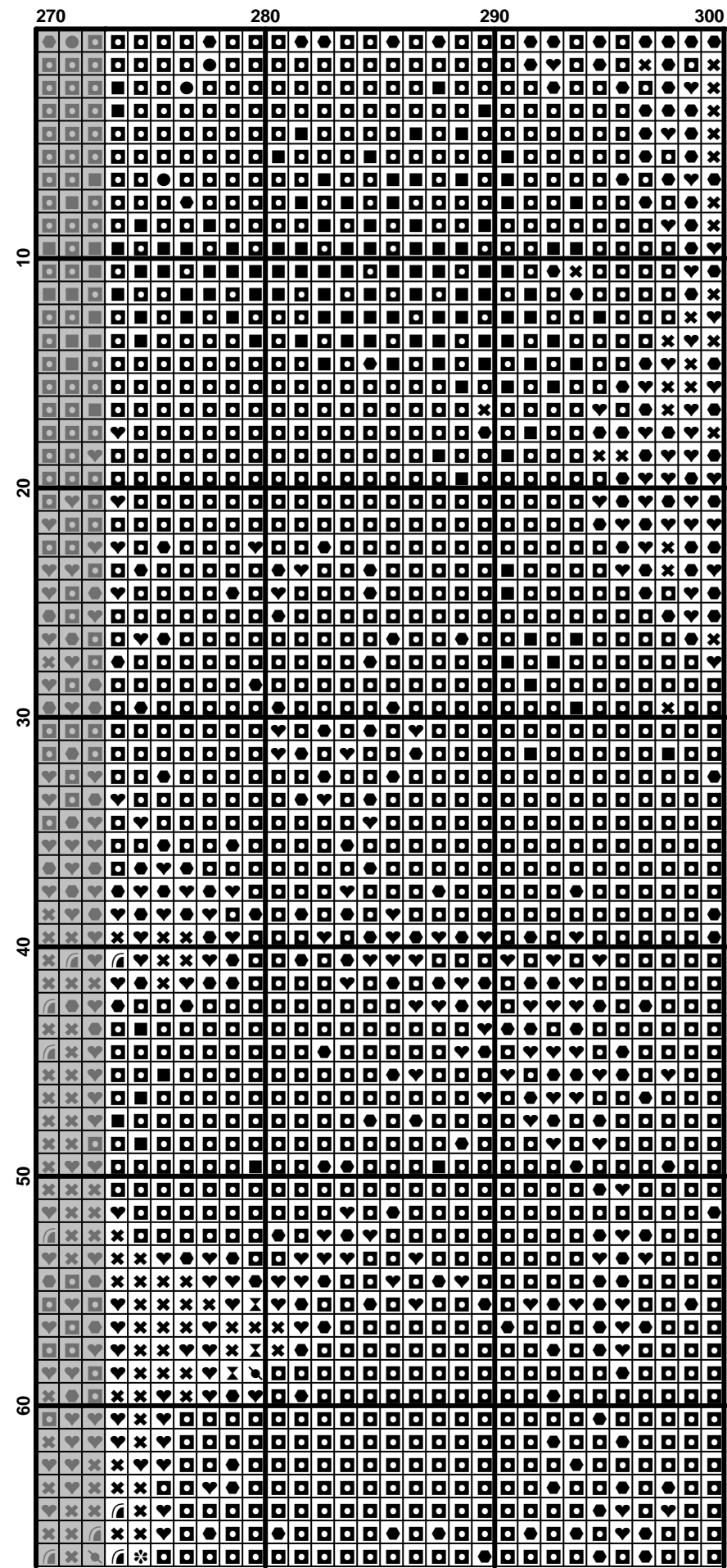


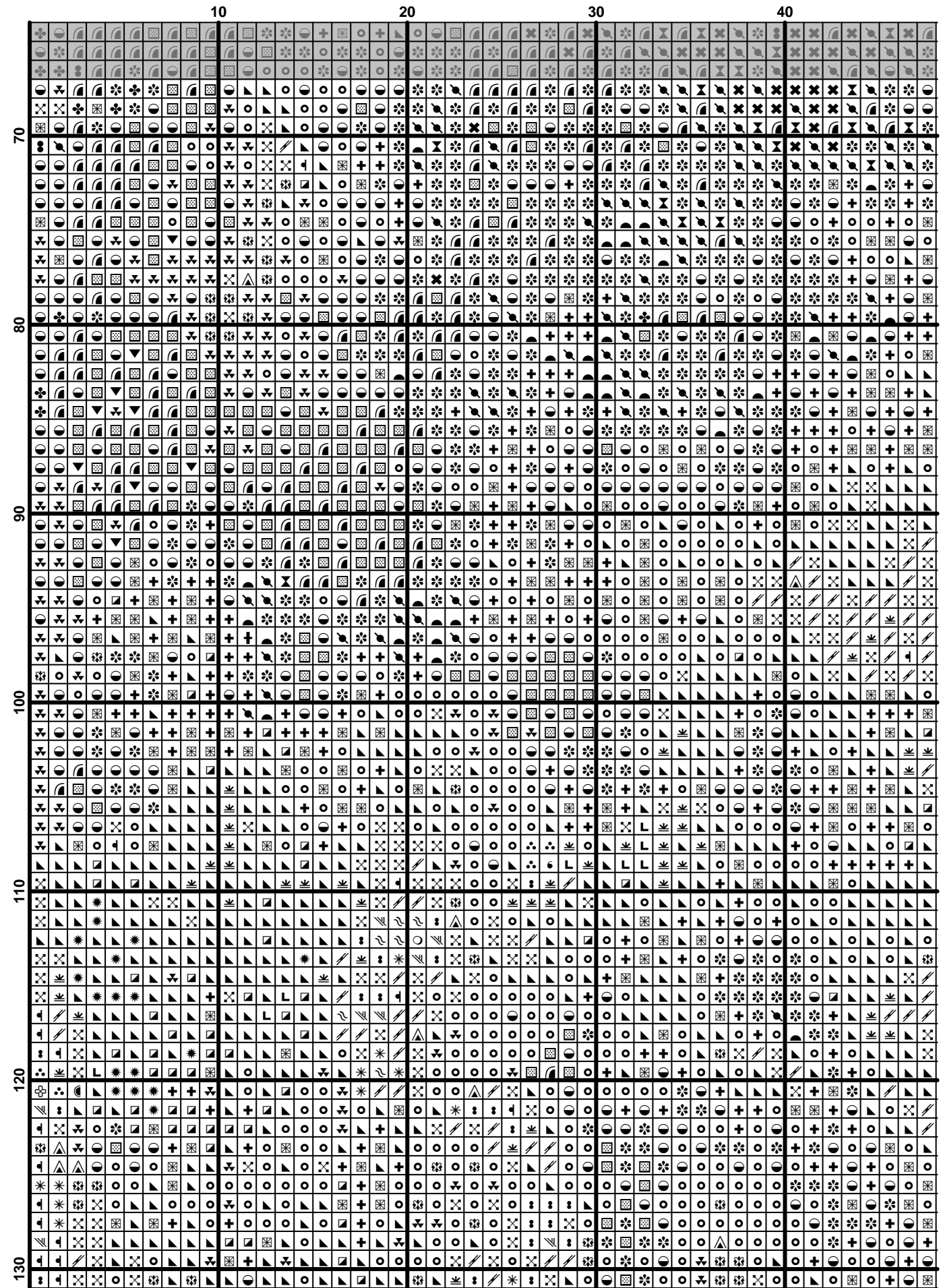


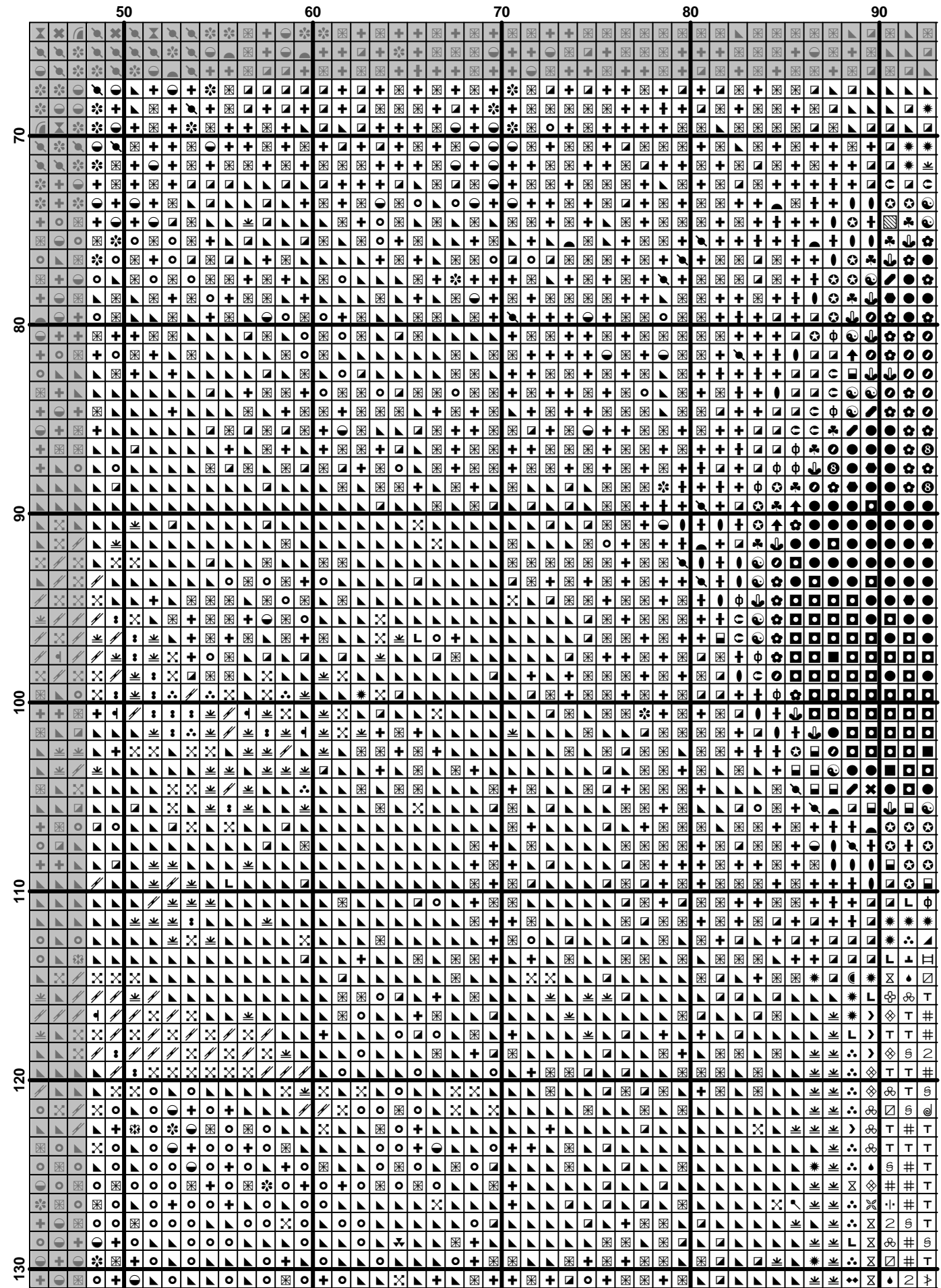




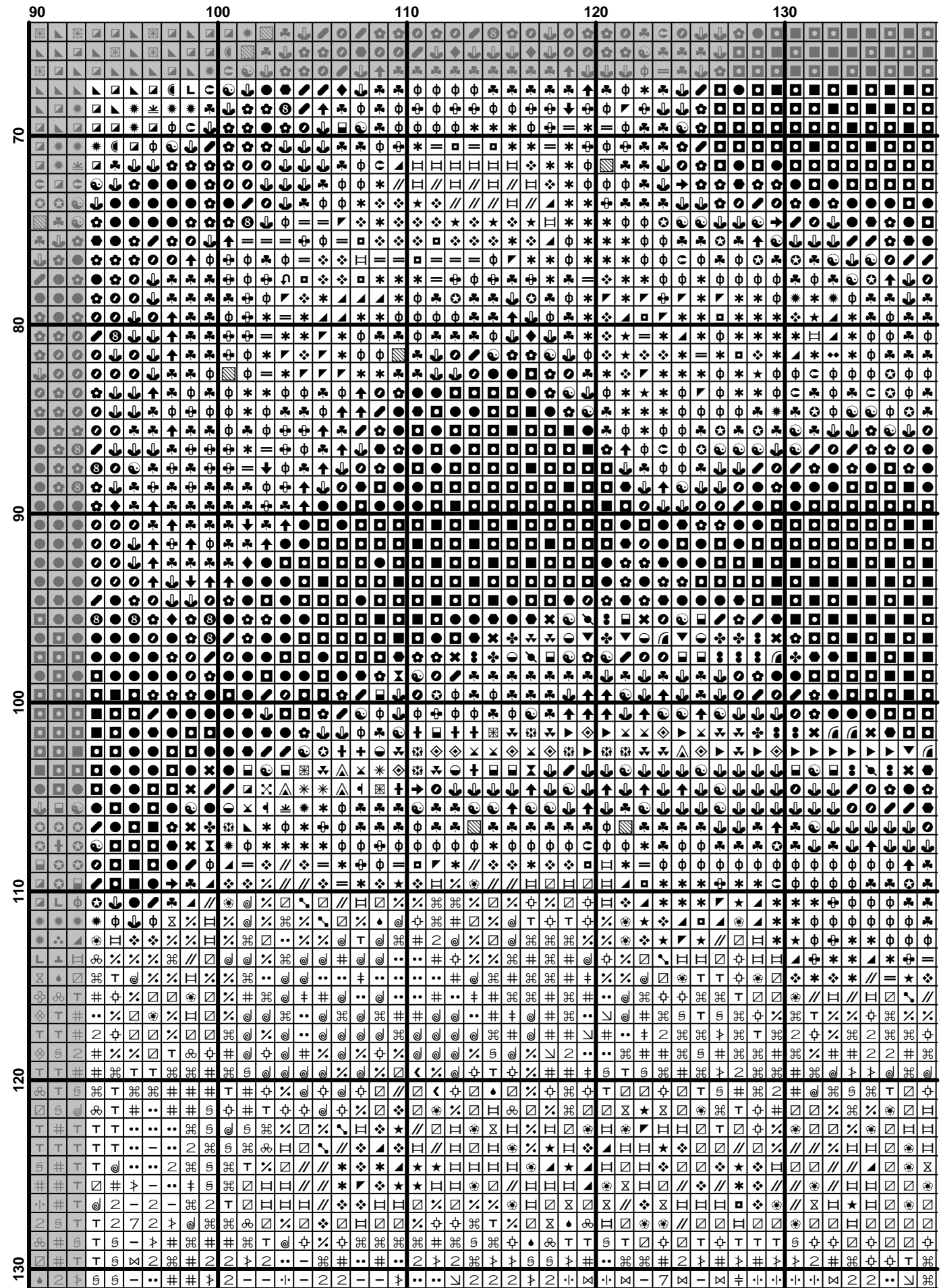


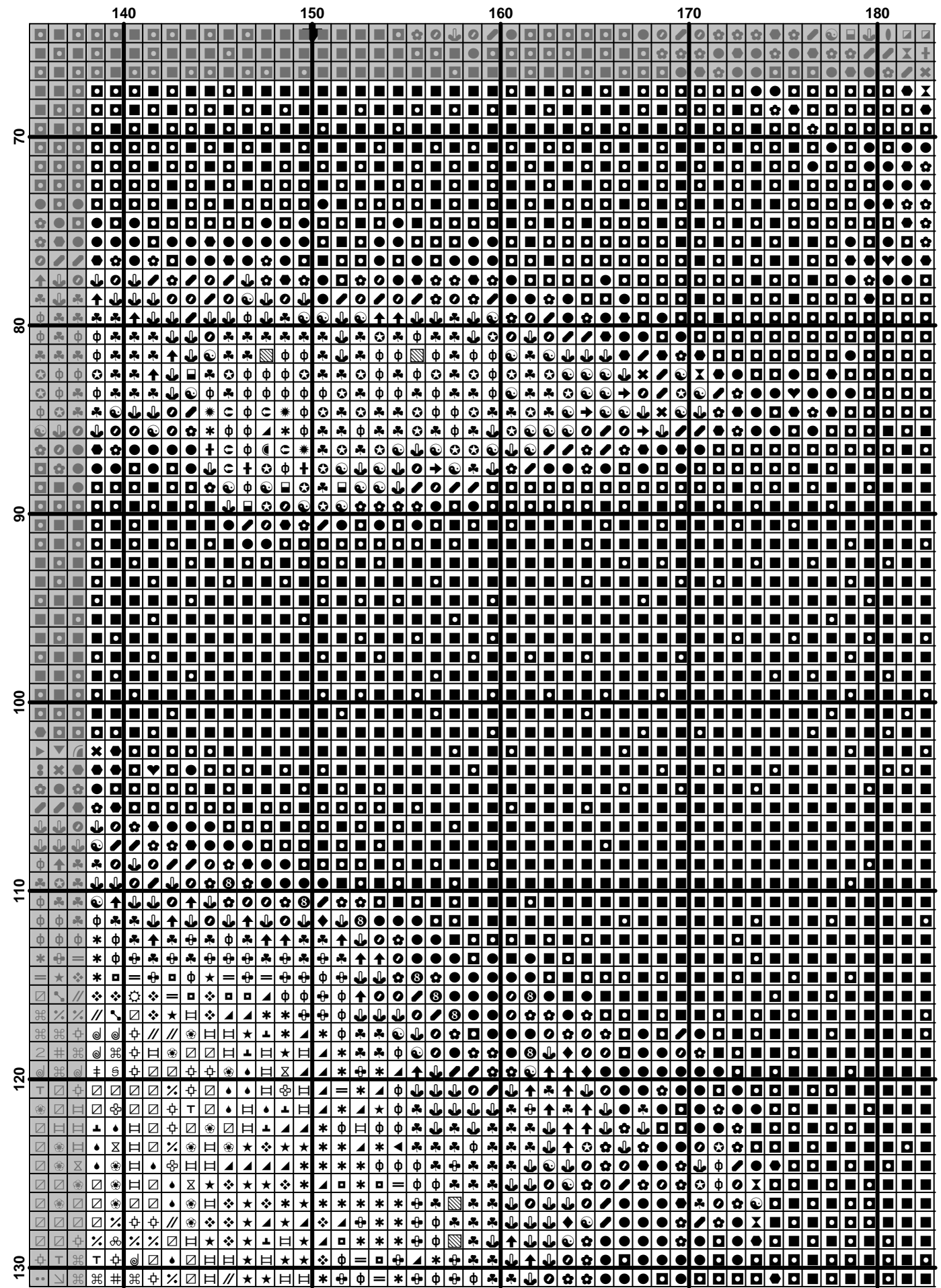


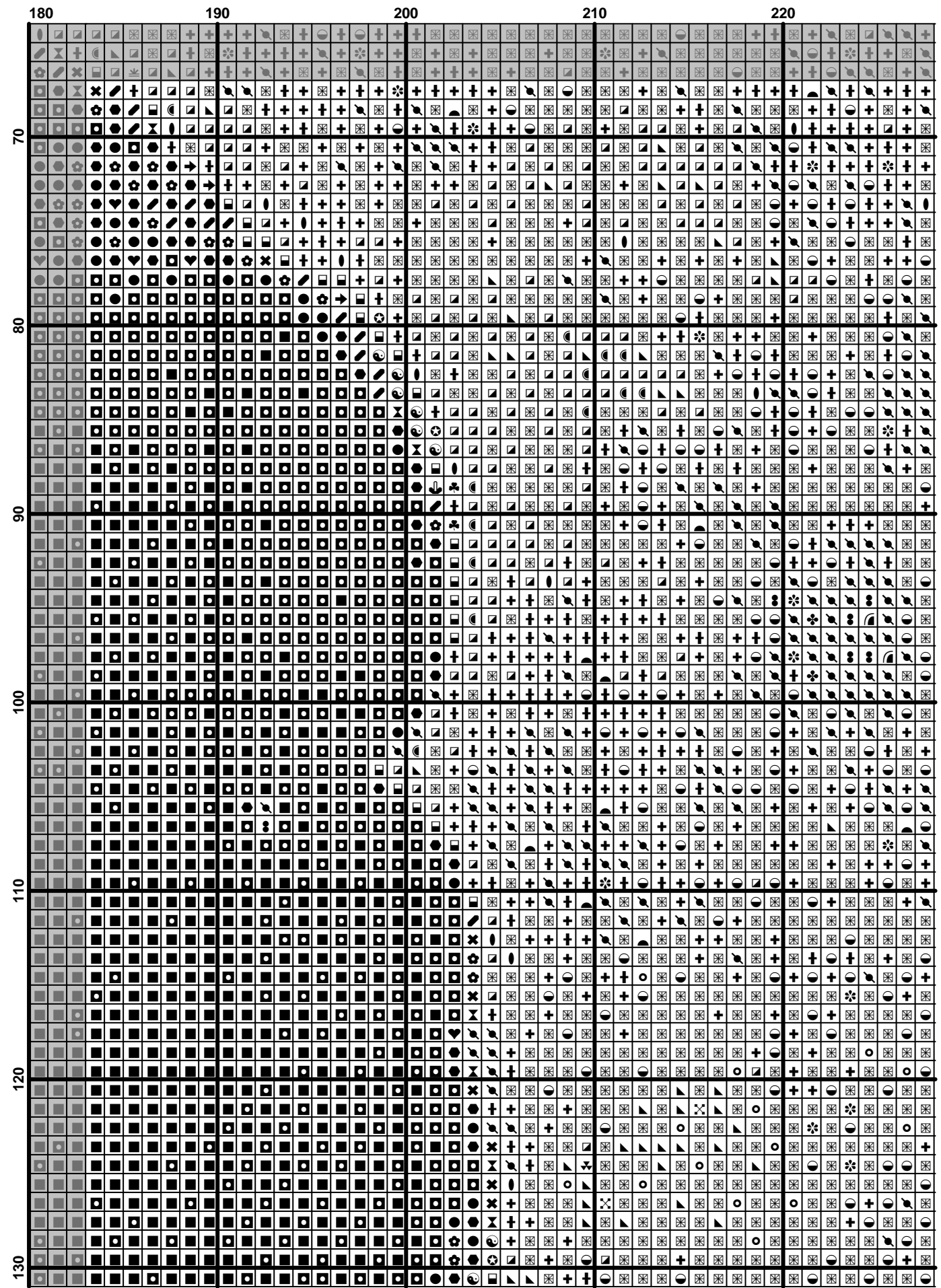


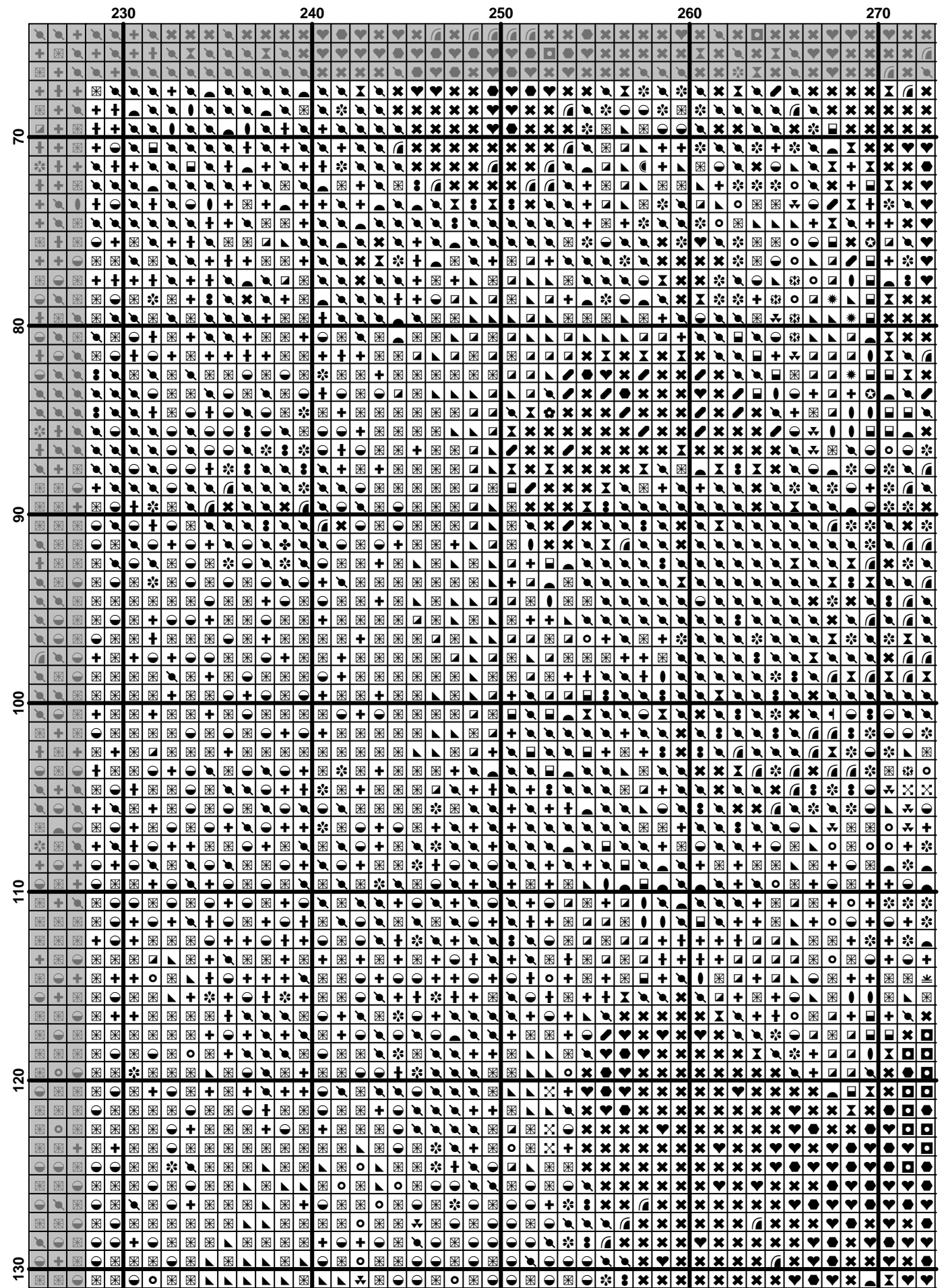


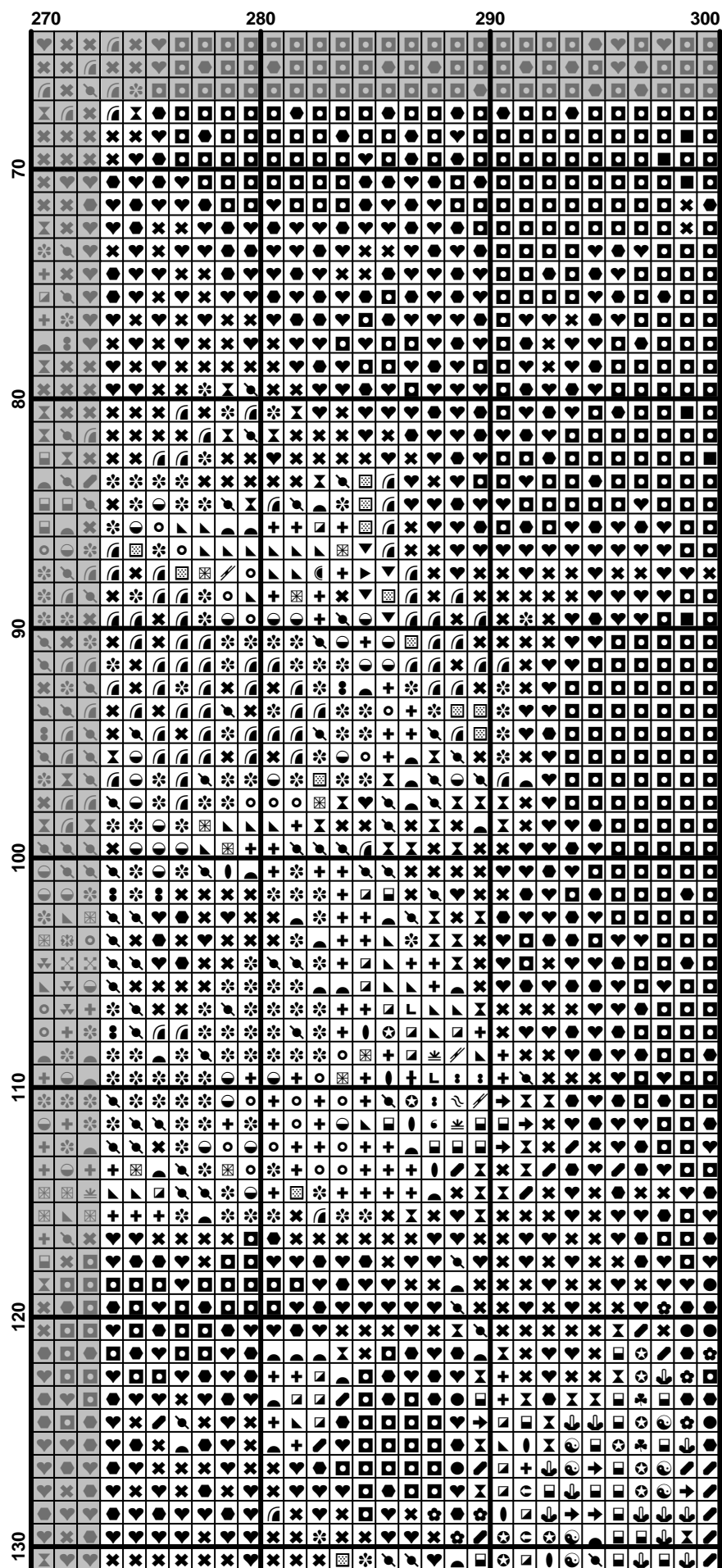


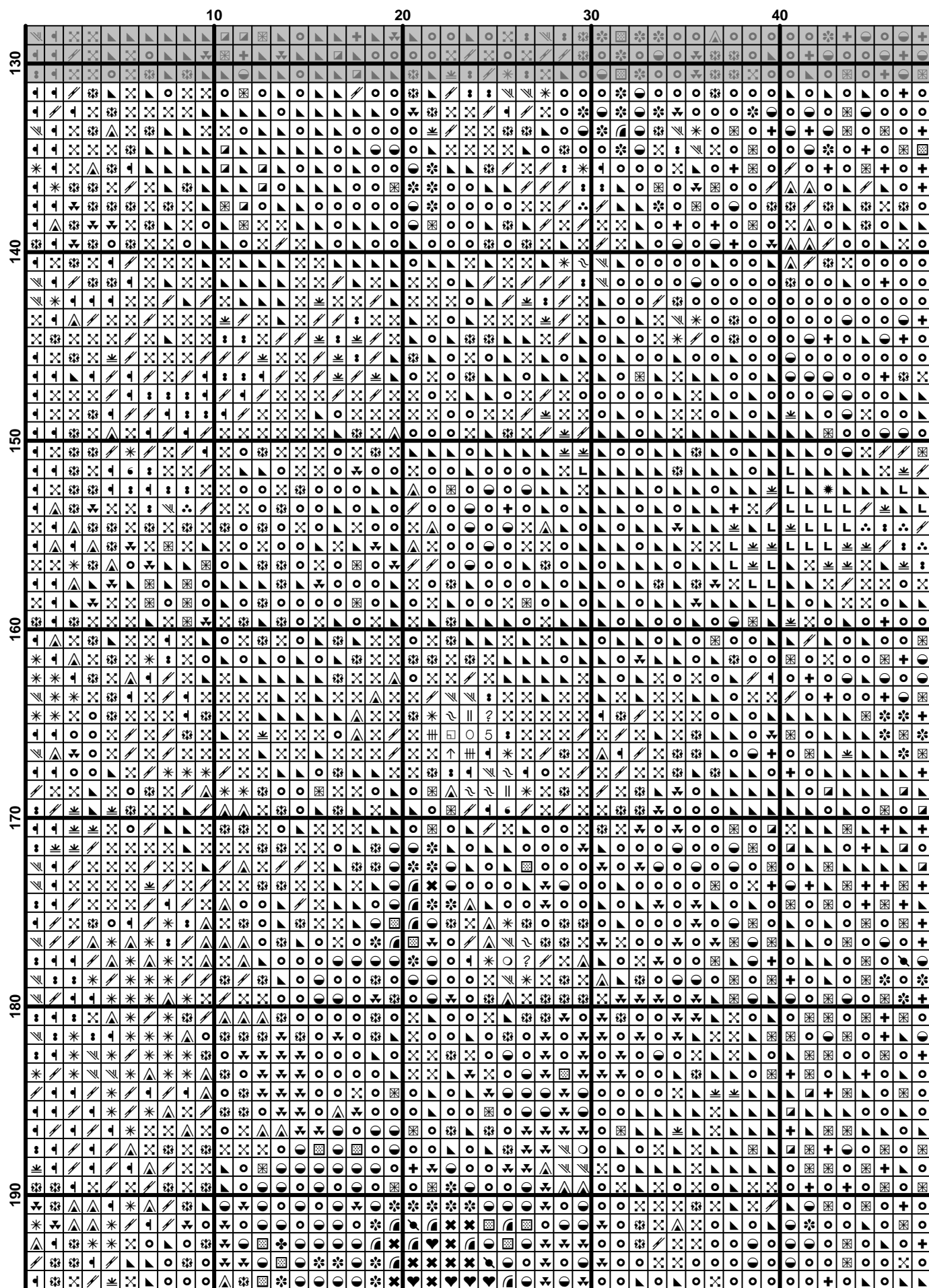


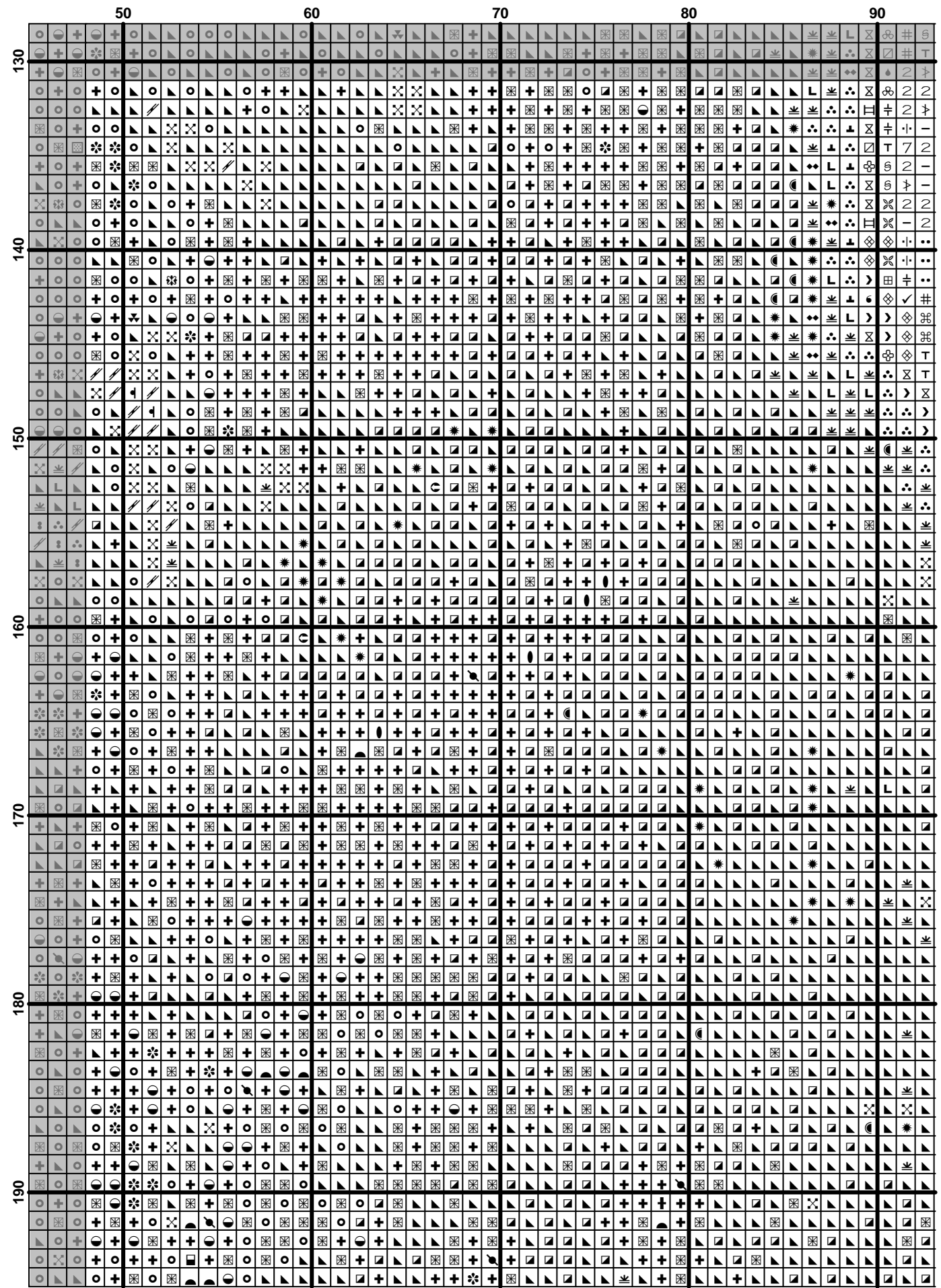








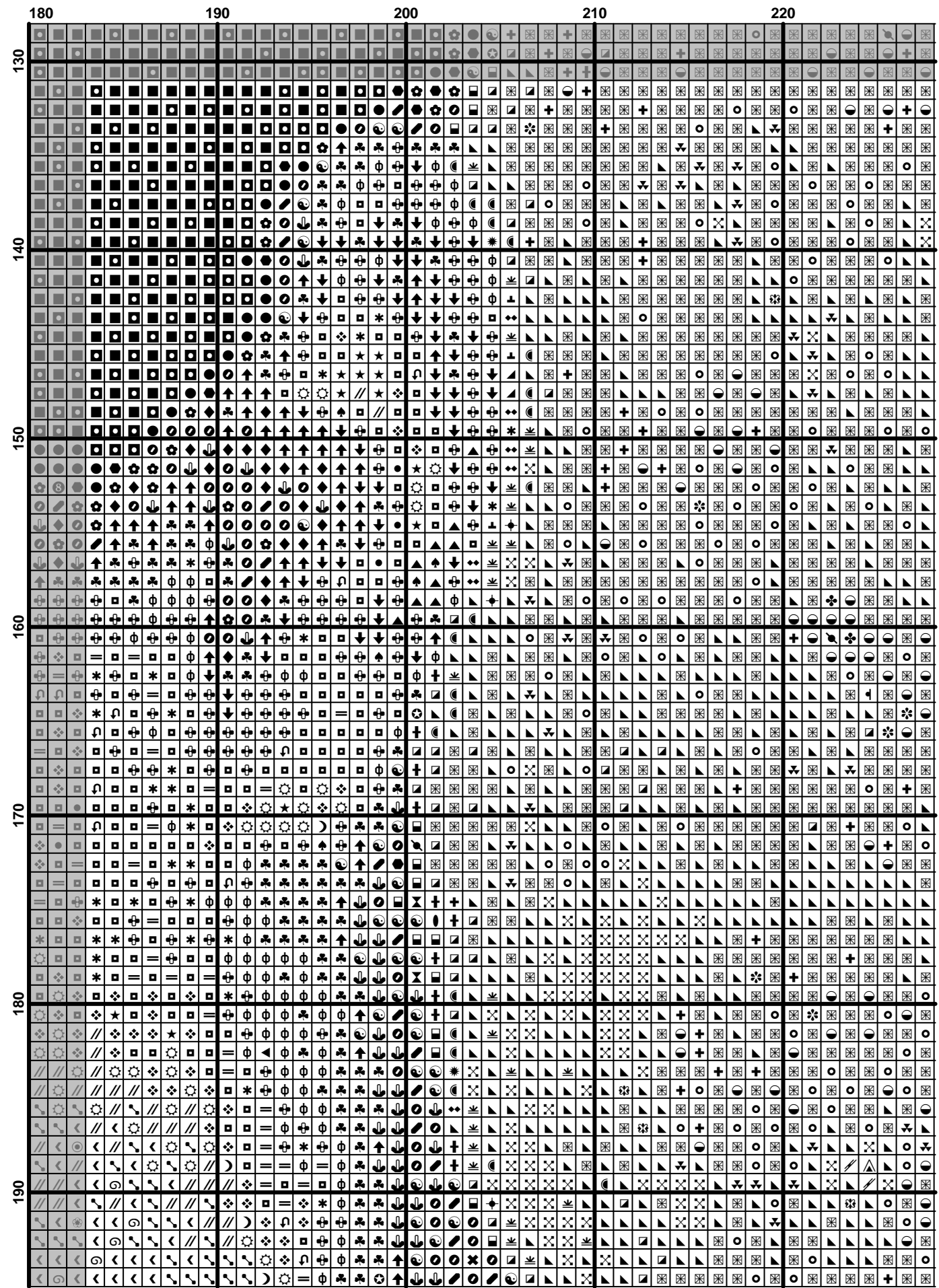


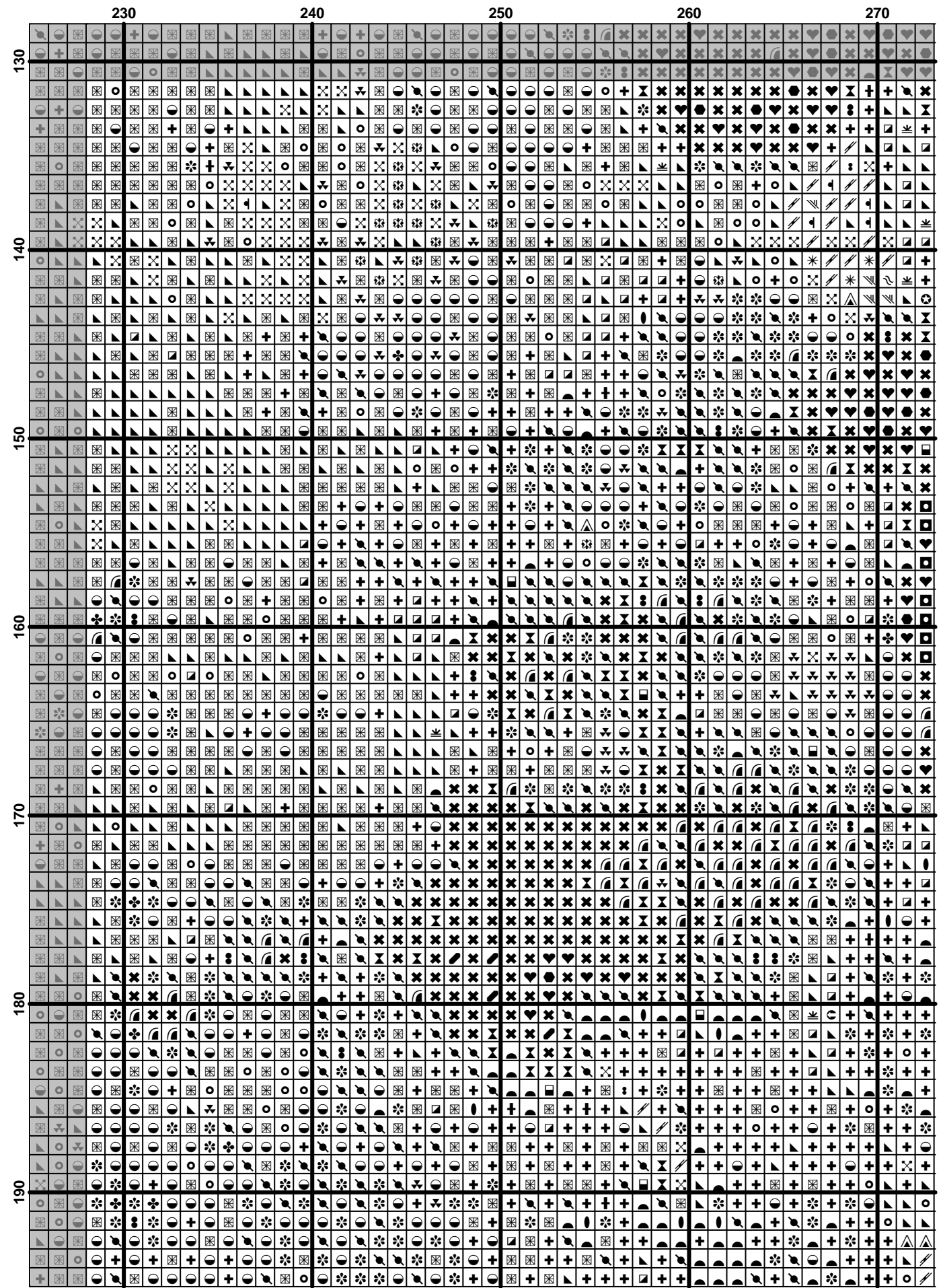


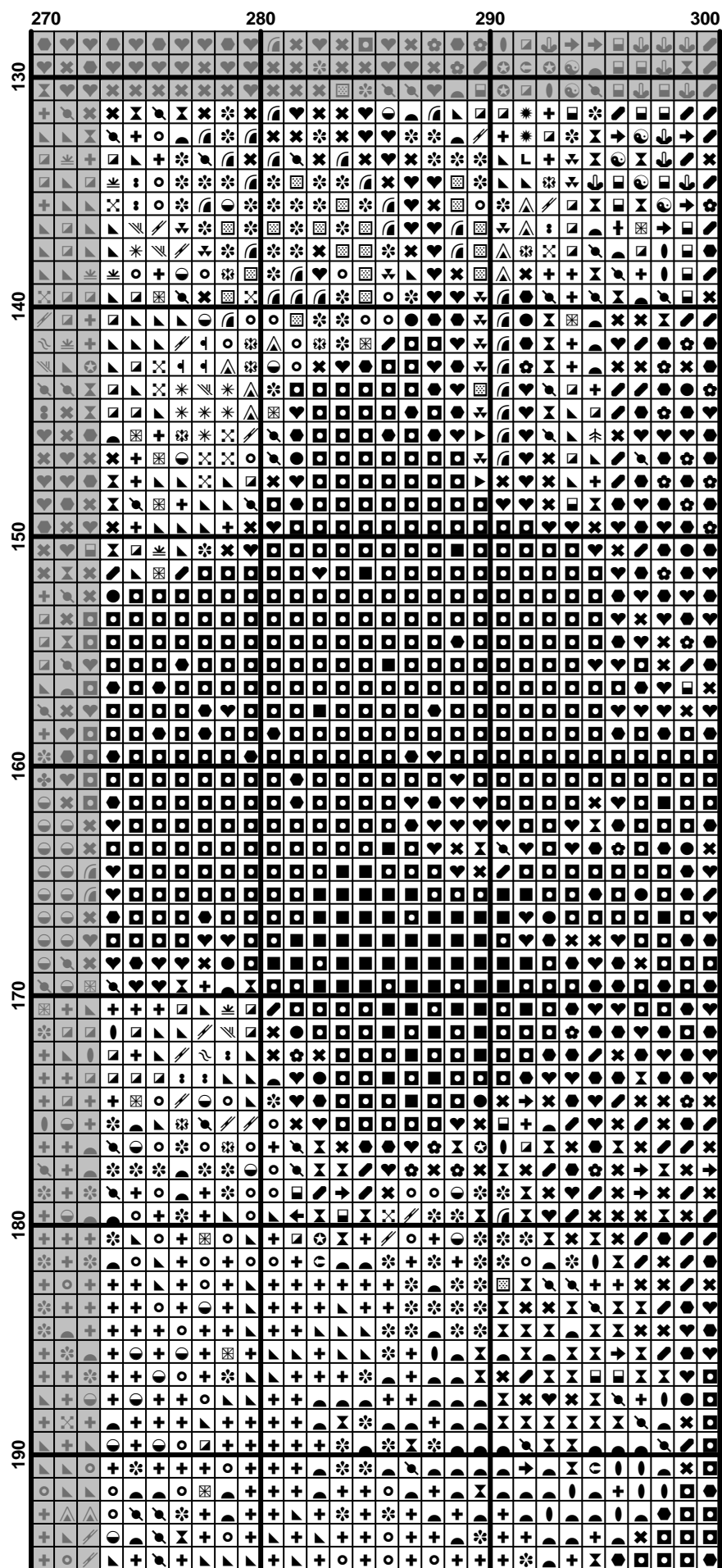


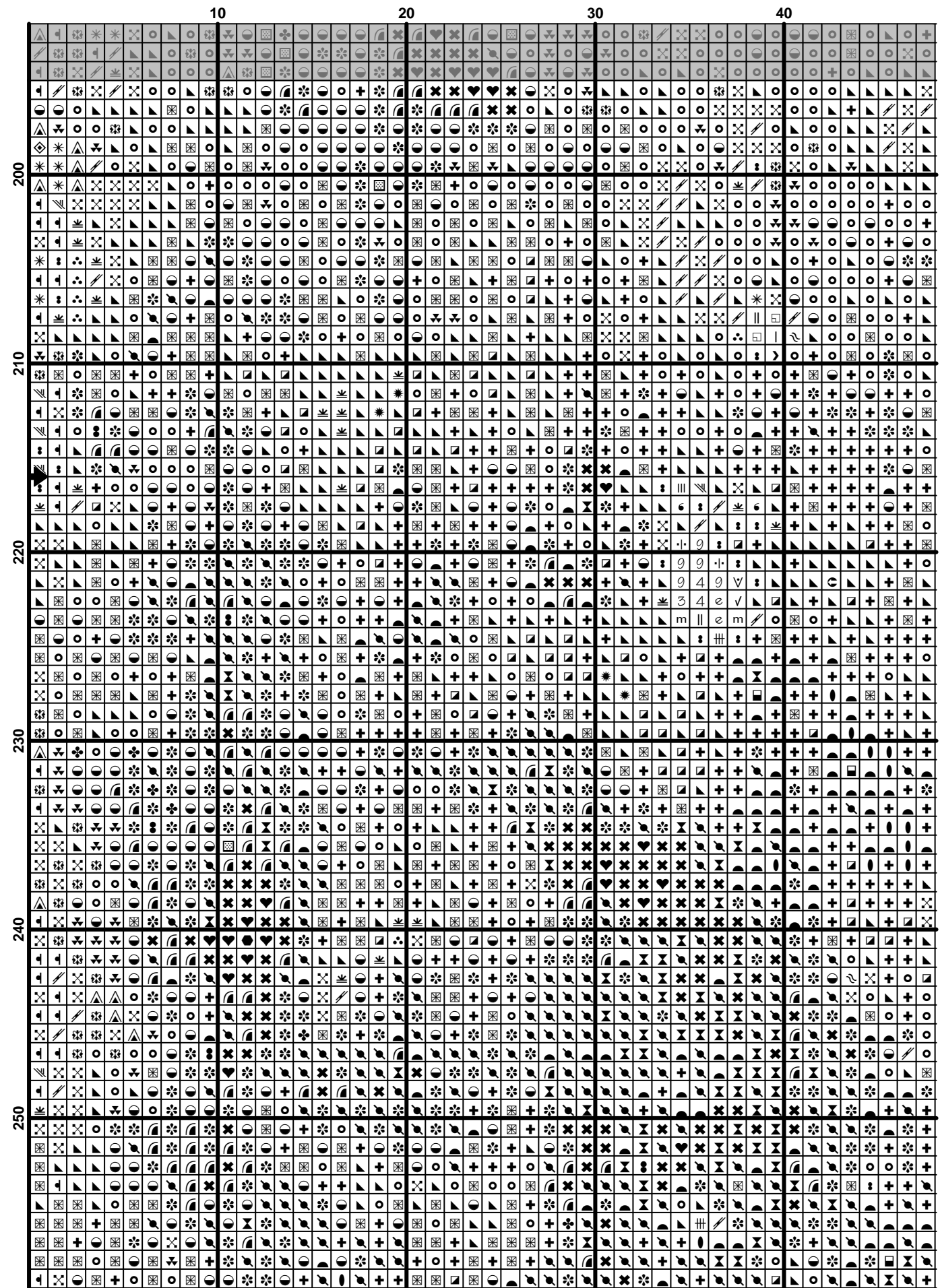
	90	100	110	120	130
130	♂	♂	♂	♂	♂
140	♂	♂	♂	♂	♂
150	♂	♂	♂	♂	♂
160	♂	♂	♂	♂	♂
170	♂	♂	♂	♂	♂
180	♂	♂	♂	♂	♂
190	♂	♂	♂	♂	♂

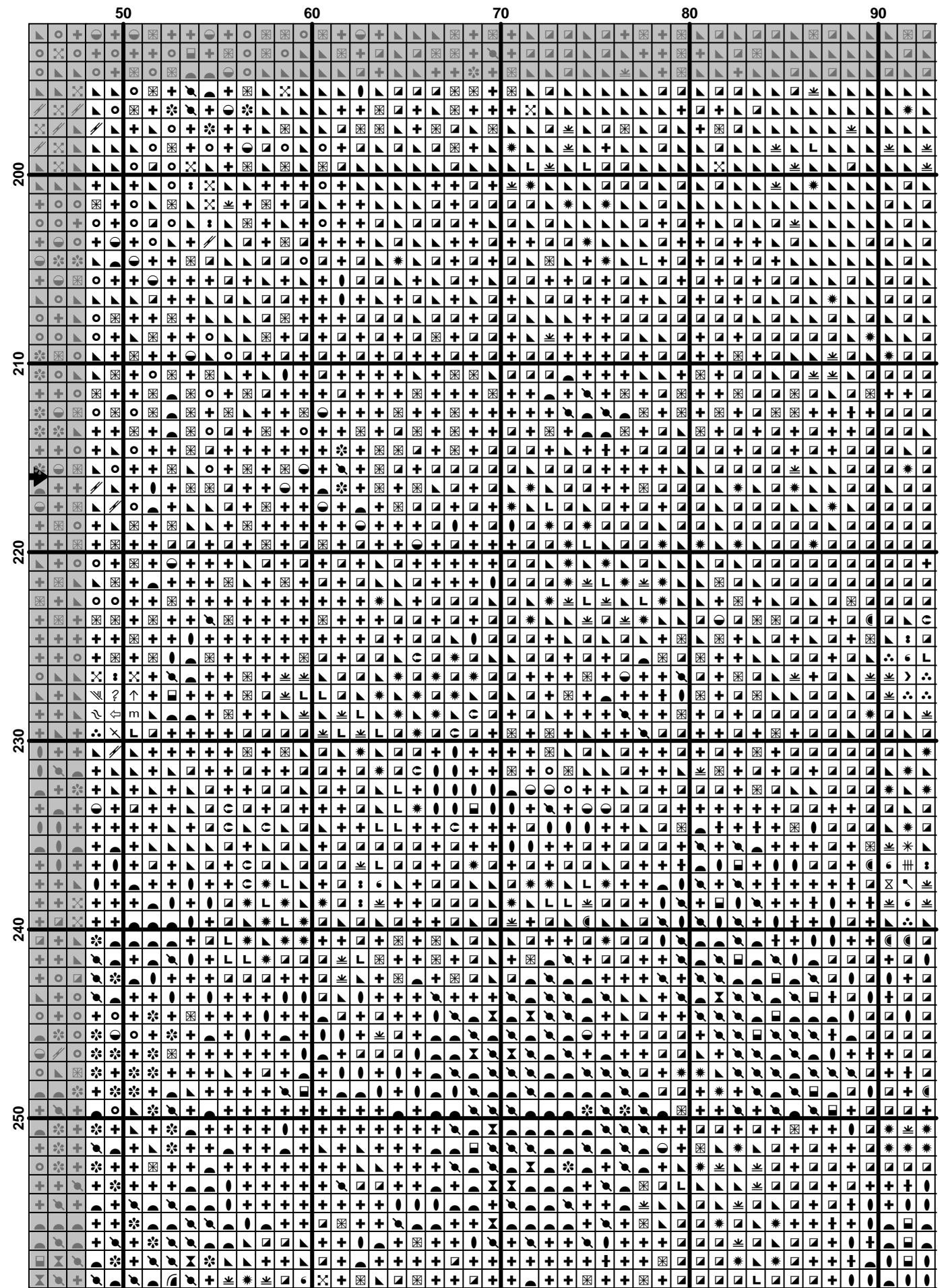
	140	150	160	170	180
130					
140					
150					
160					
170					
180					
190					





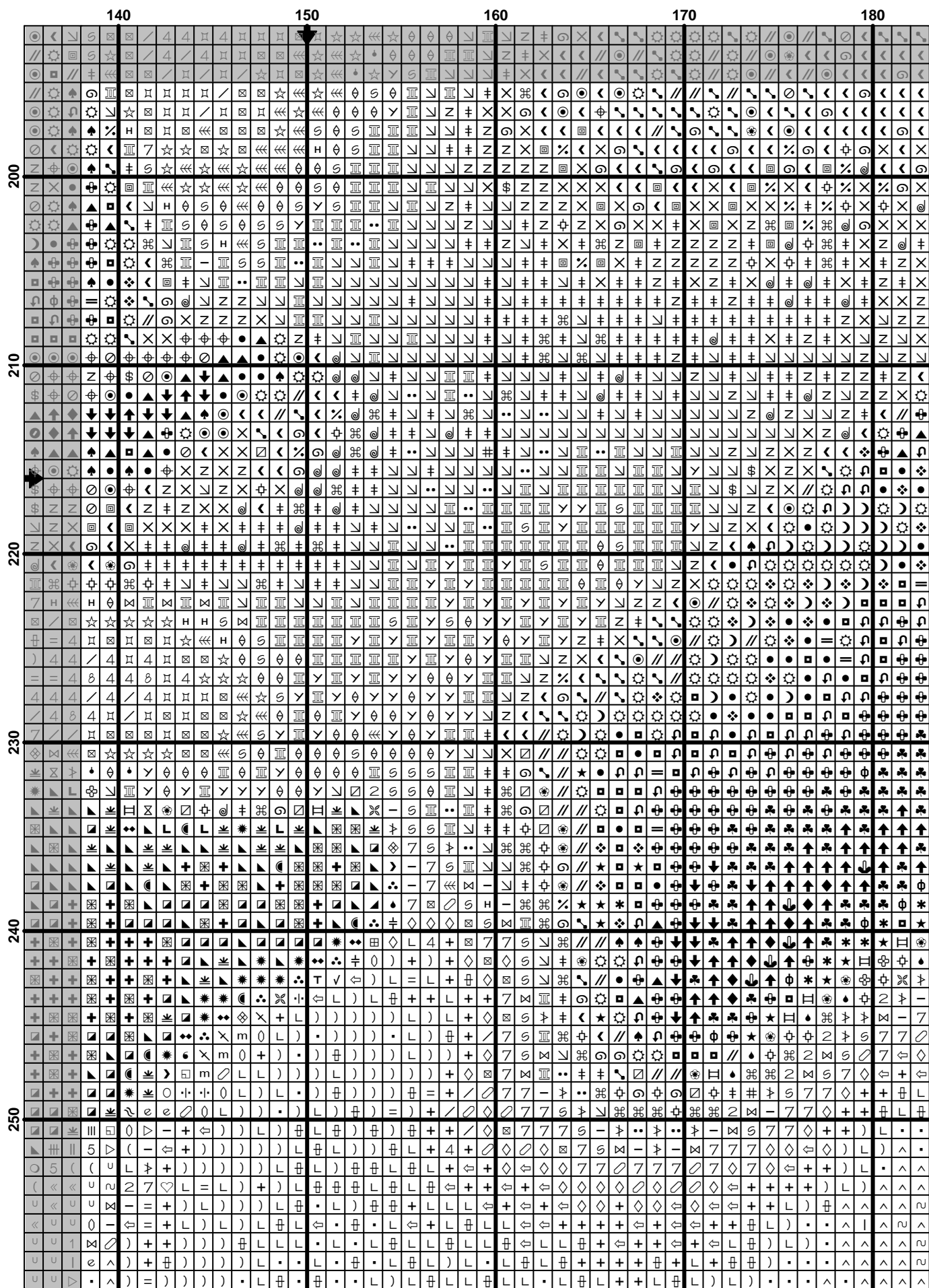




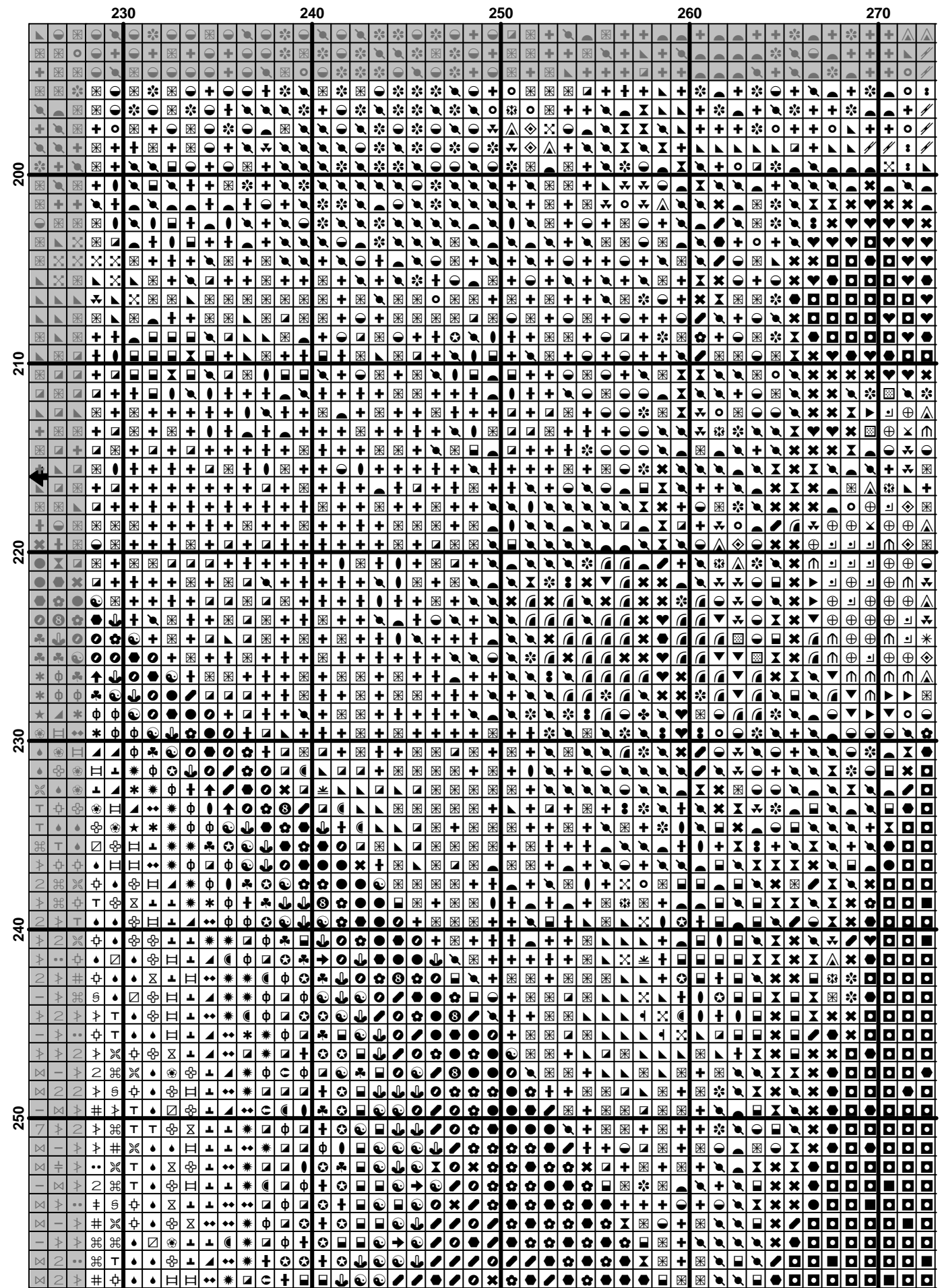


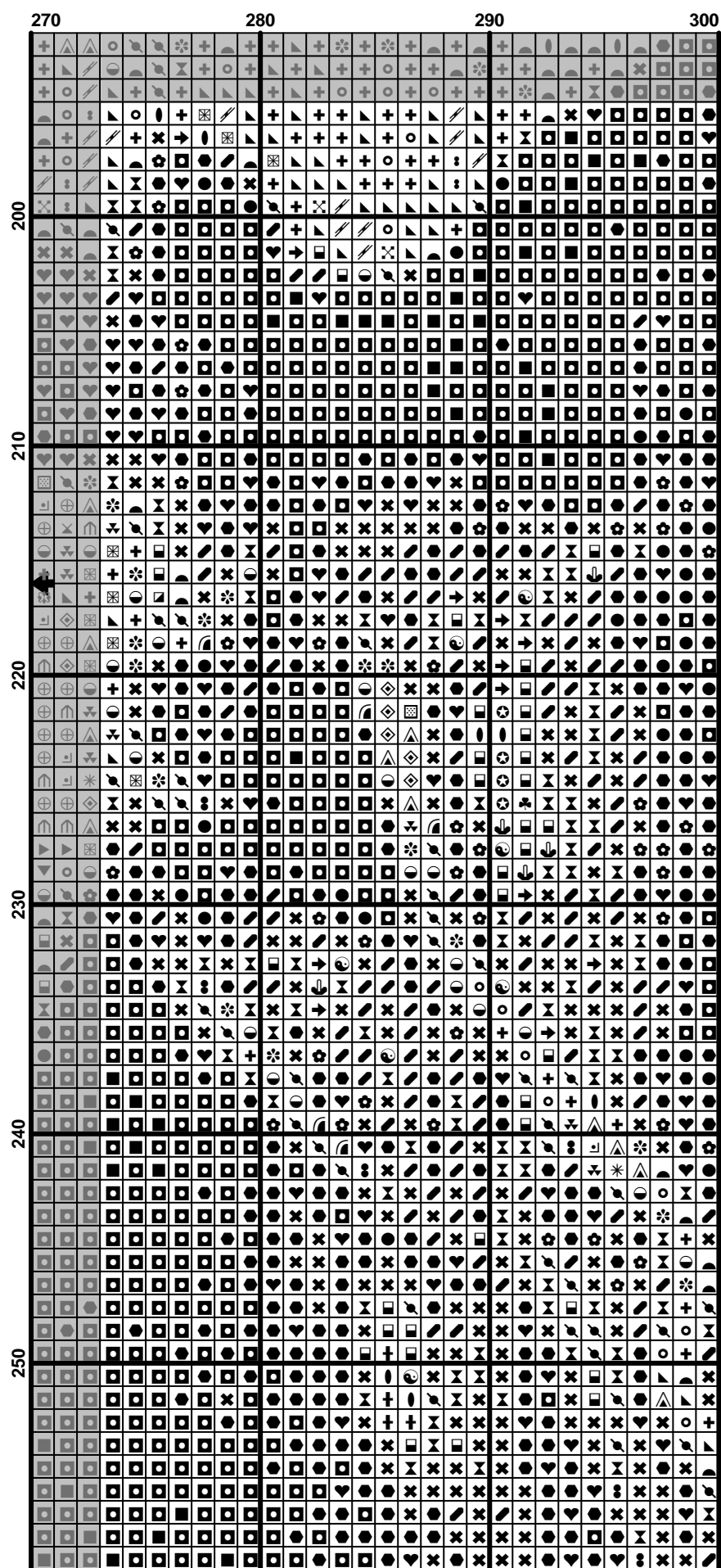


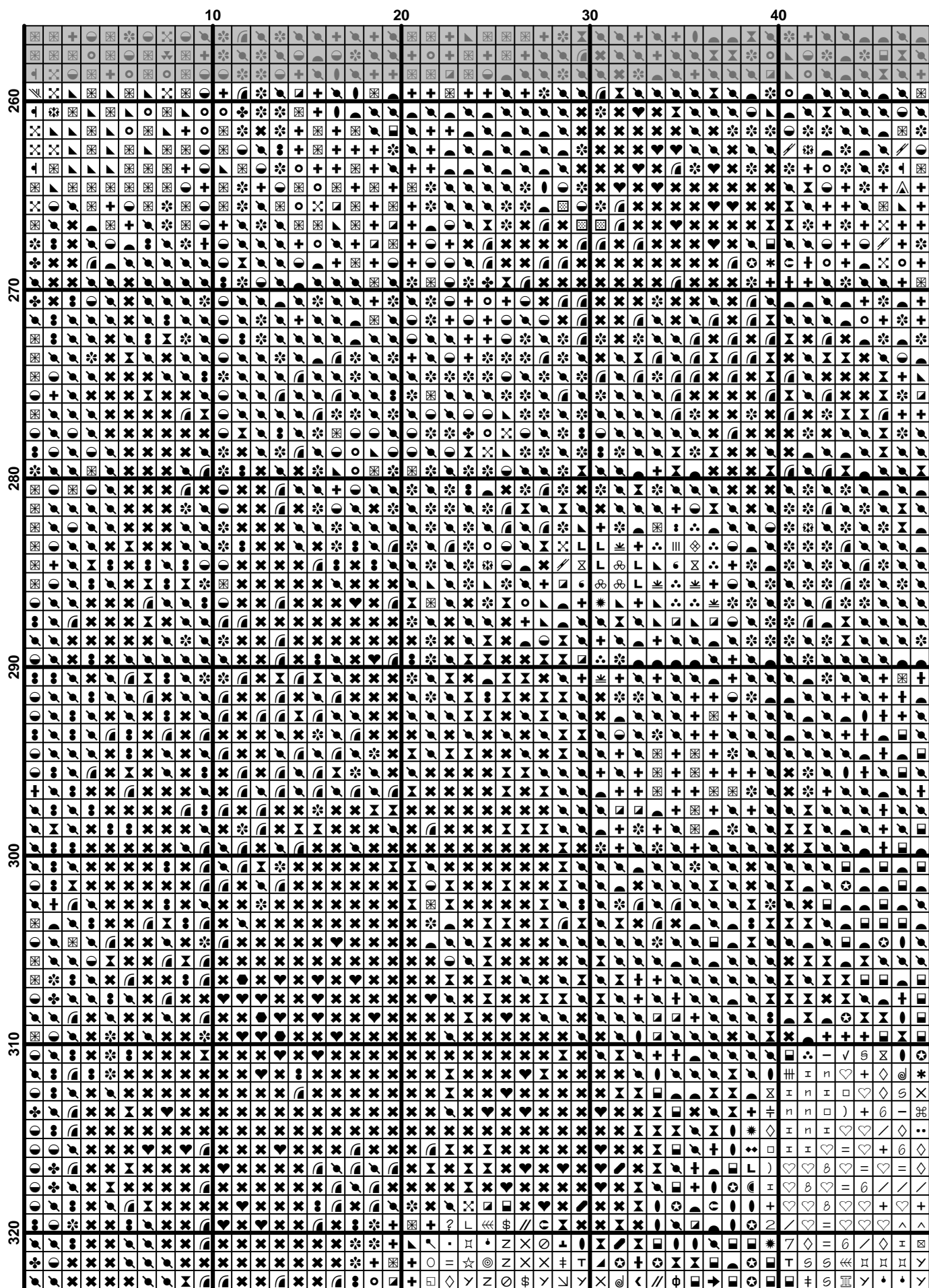
	90	100	110	120	130
200					
210					
220					
230					
240					
250					

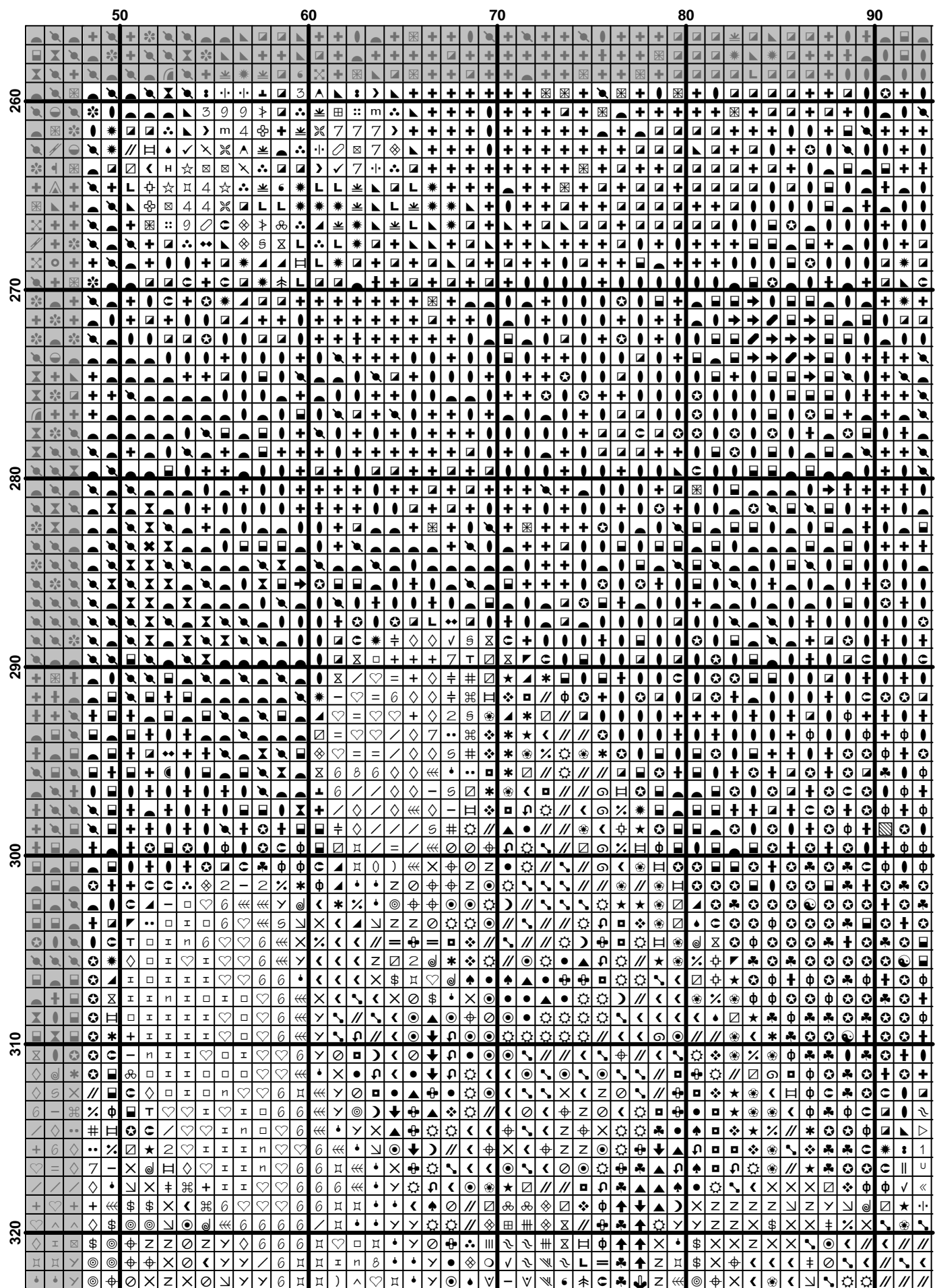


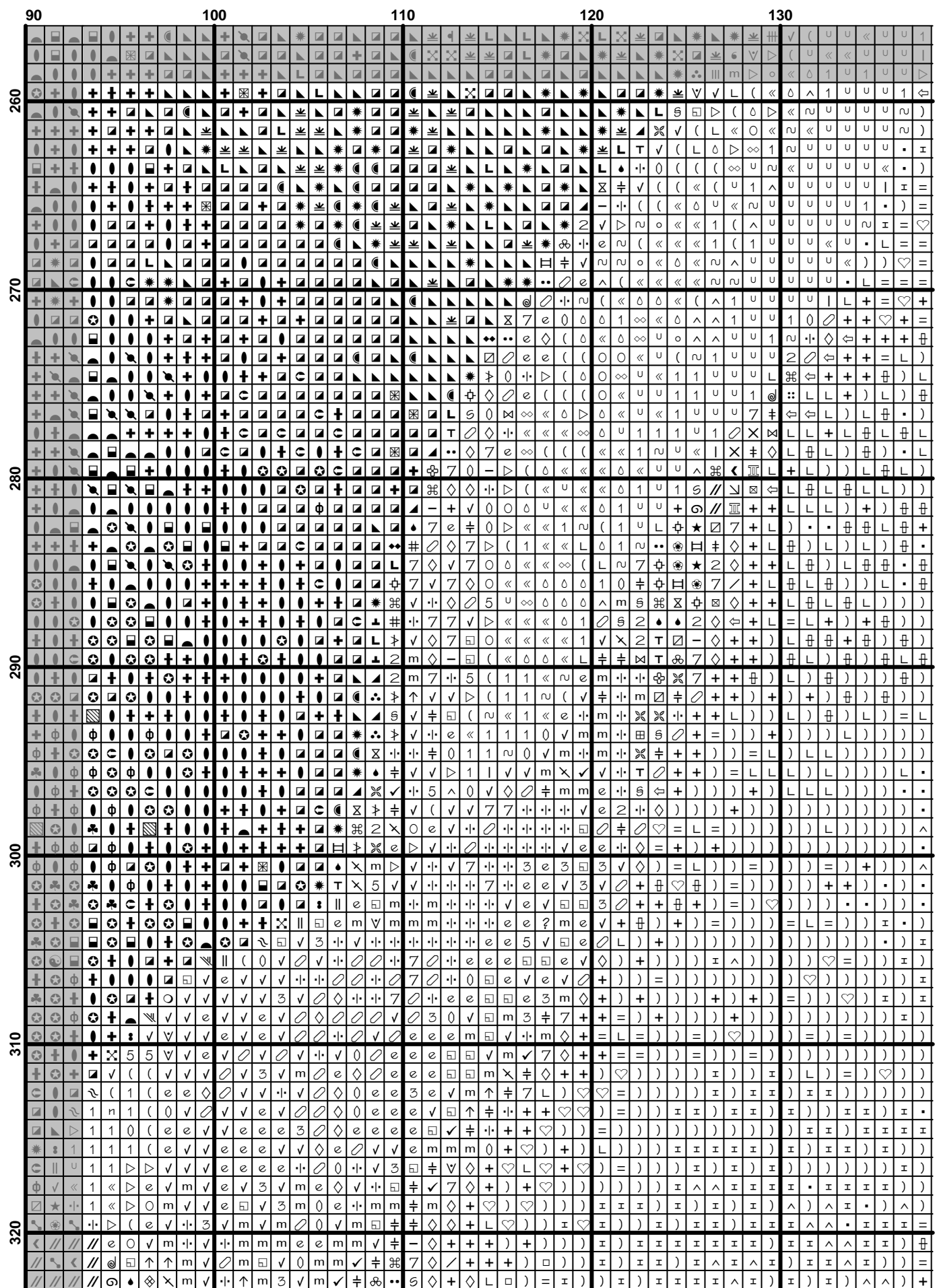
$$(33) \quad \mathcal{H}^{\text{reg}}_{\text{reg}} = \mathcal{H}^{\text{reg}}_{\text{reg}} \quad (34)$$







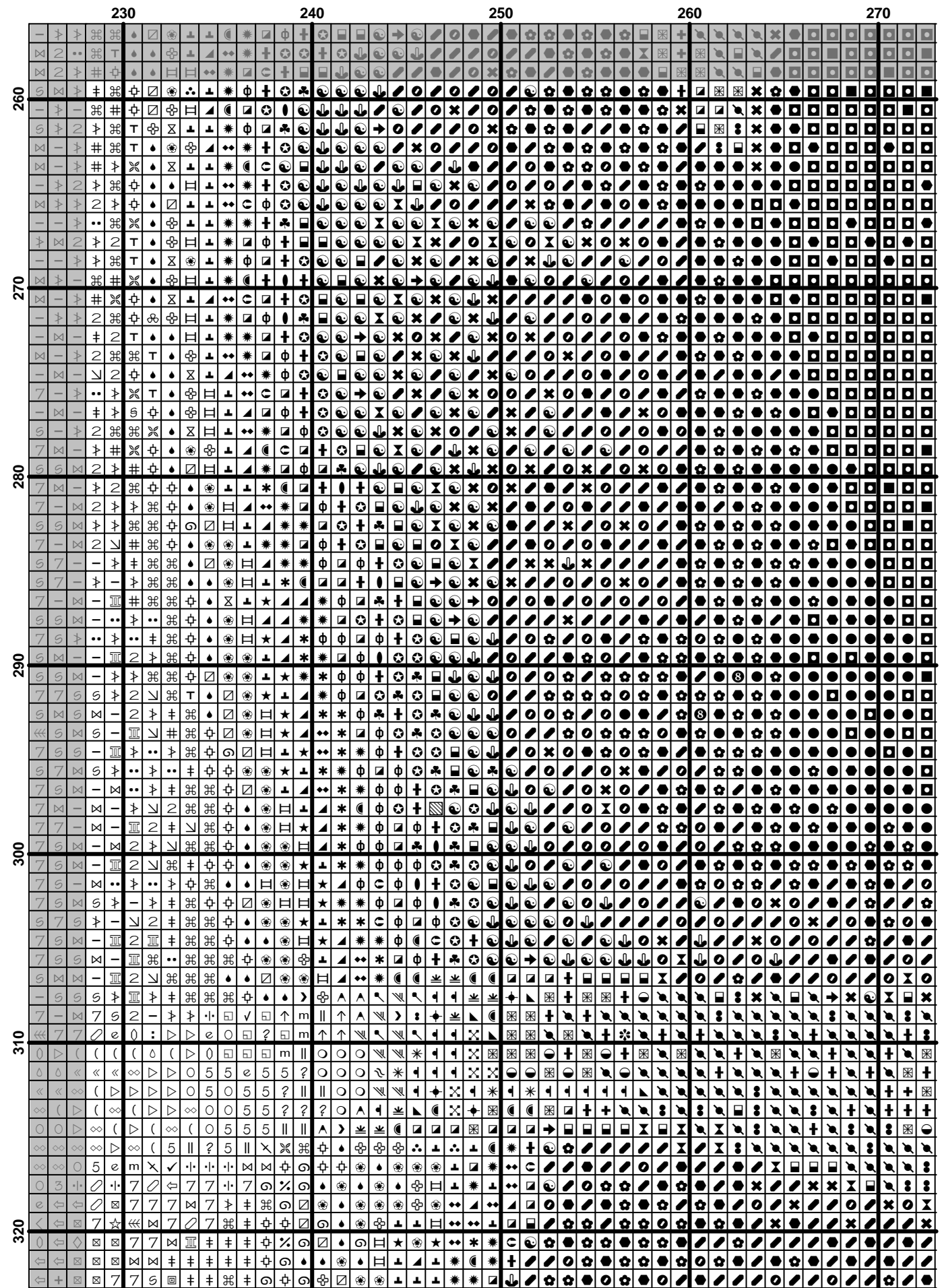


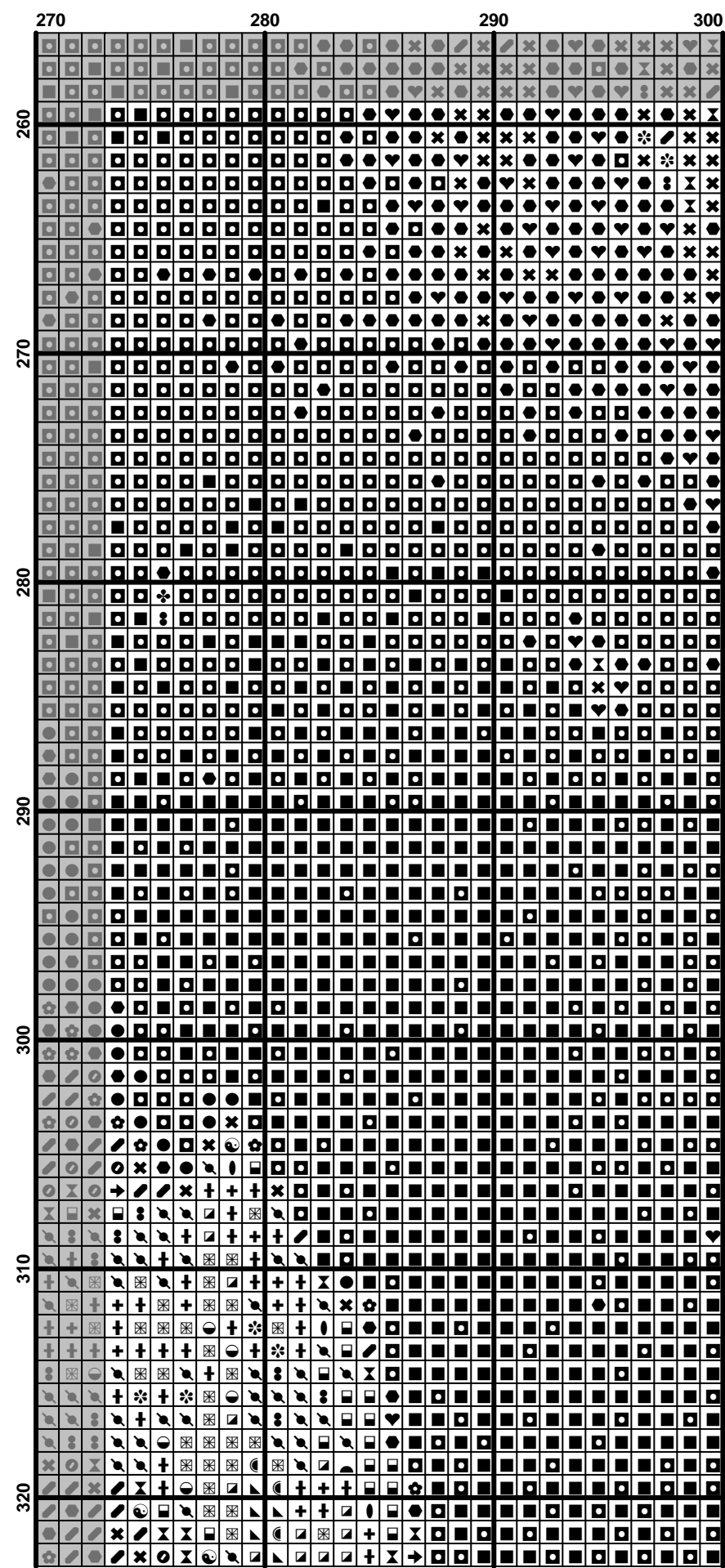


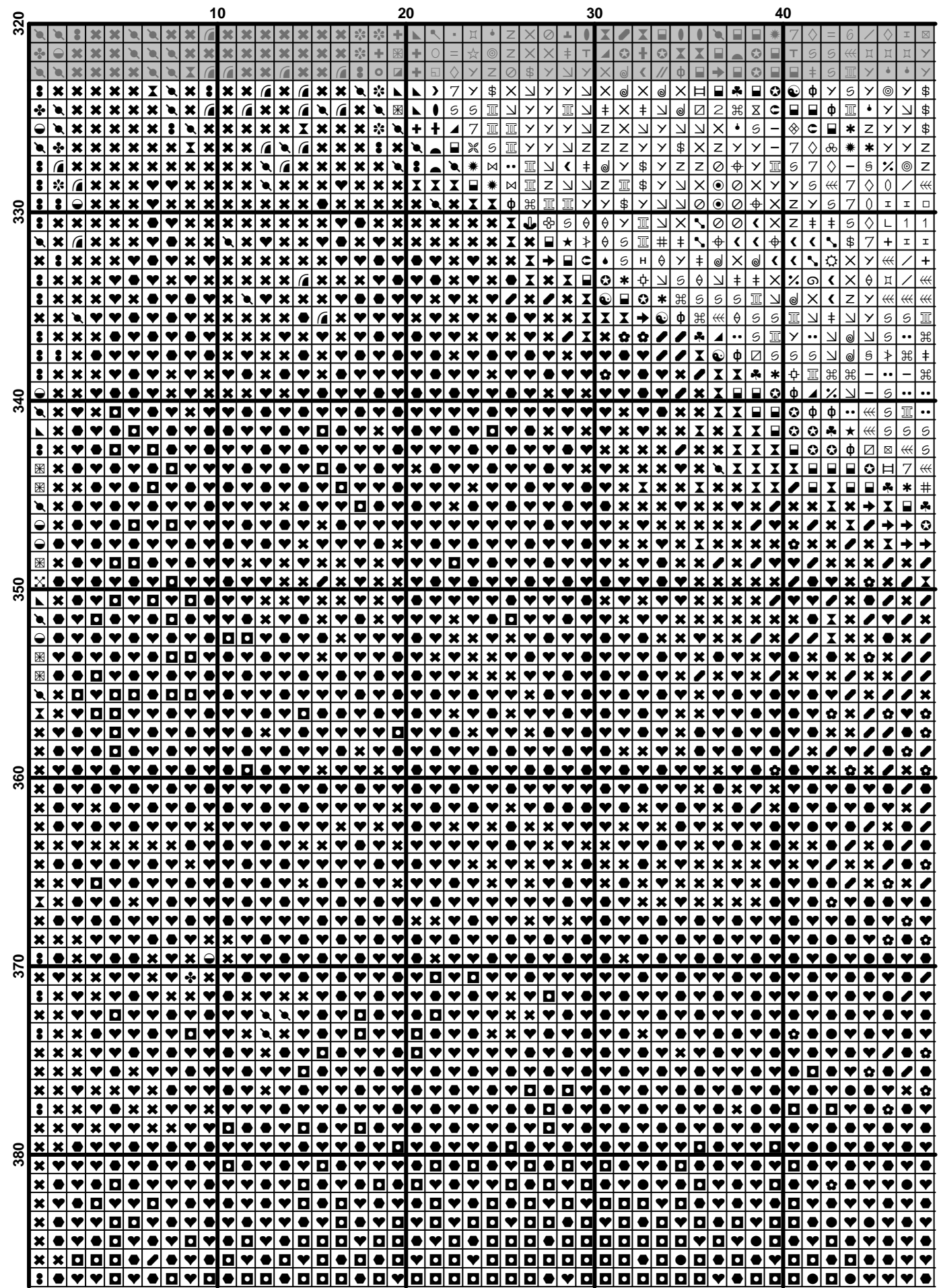


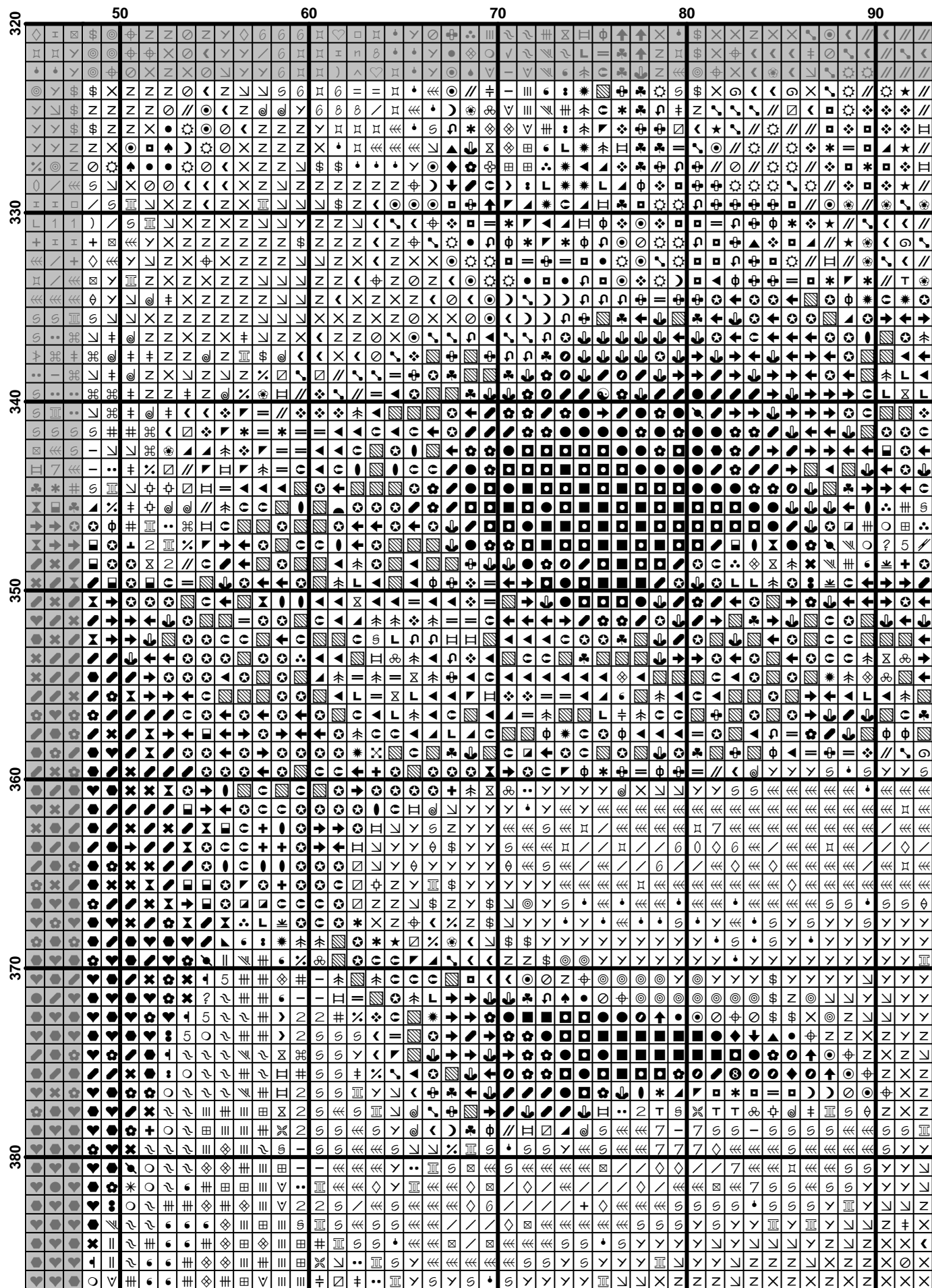
[illegible]

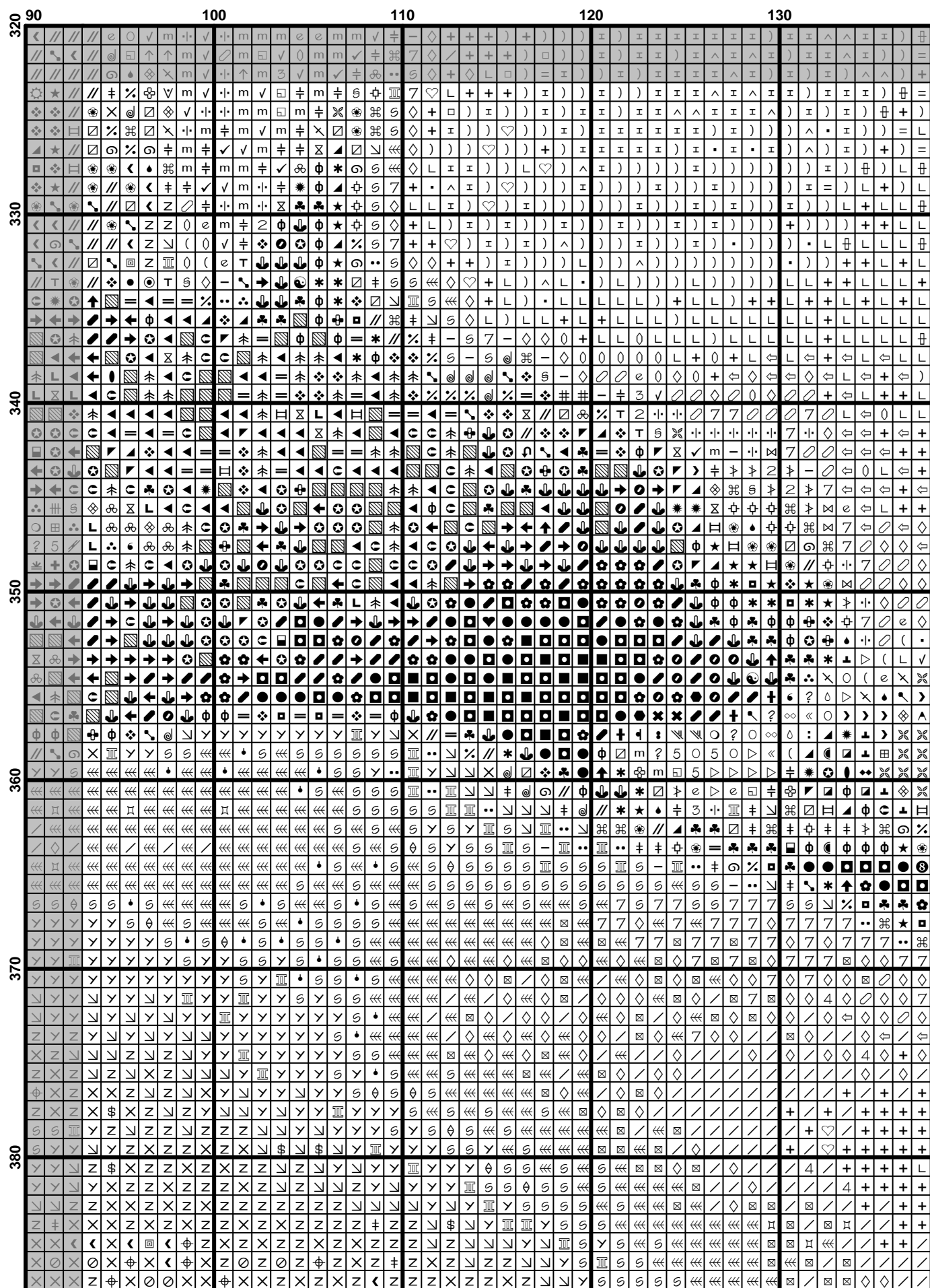
[illegible]







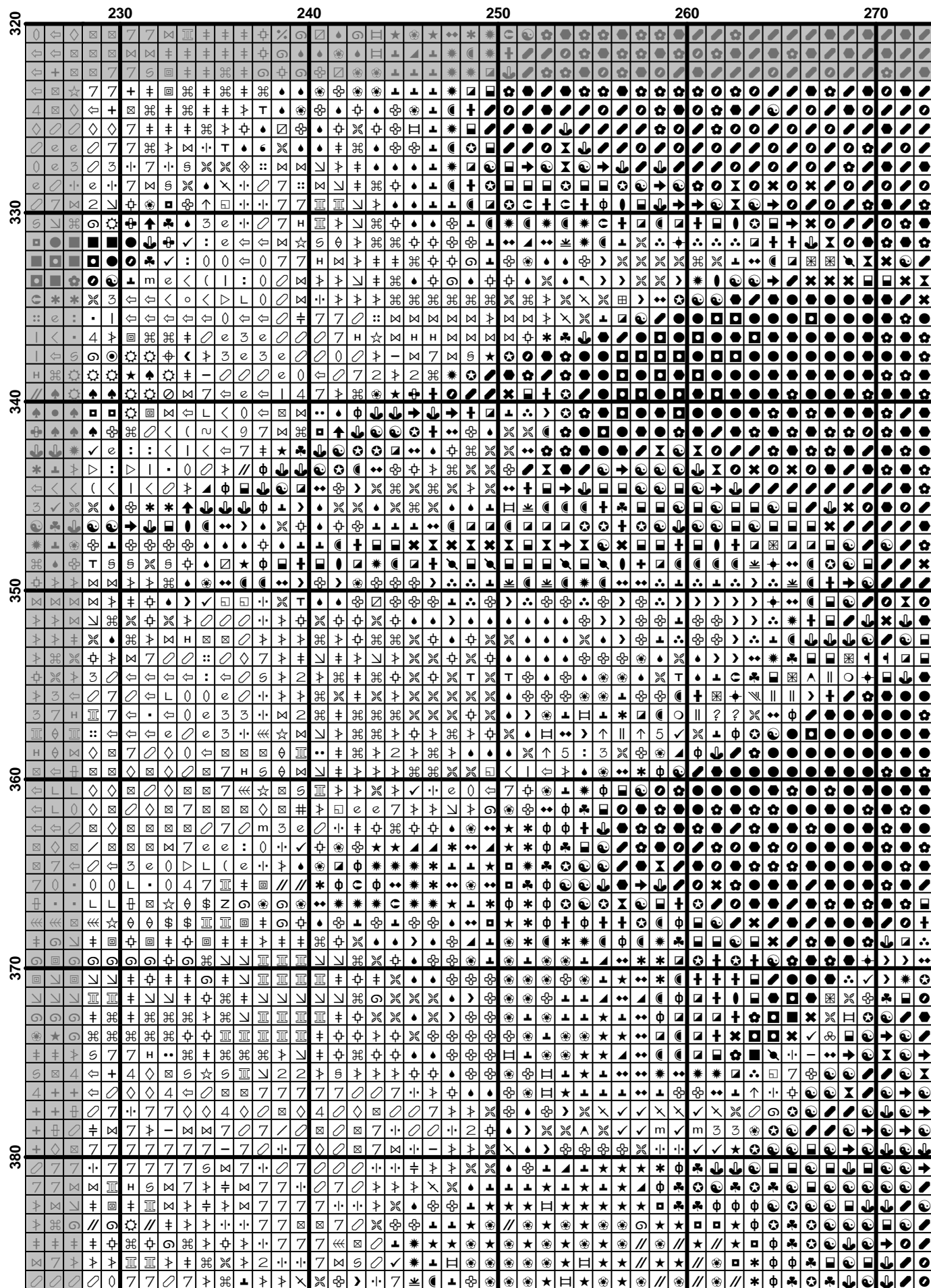


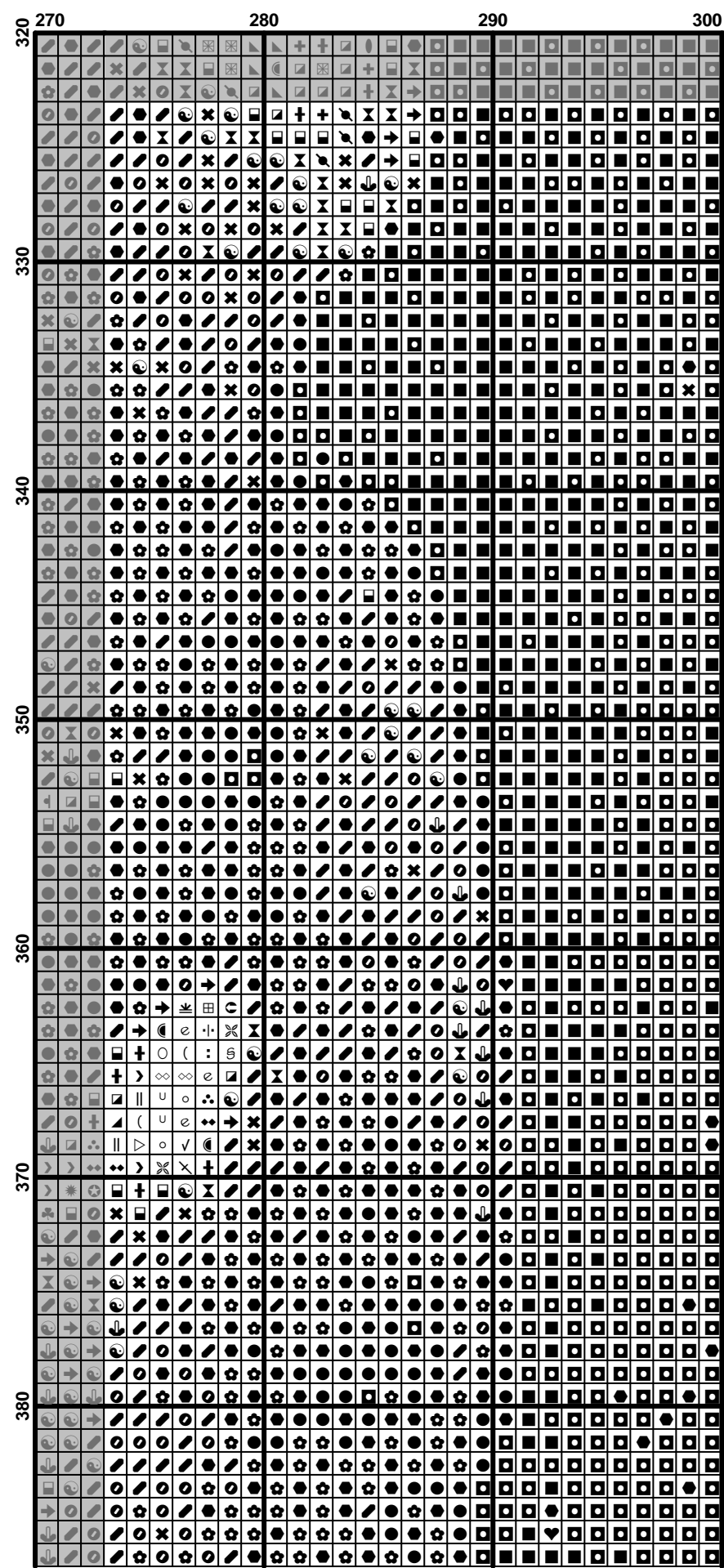


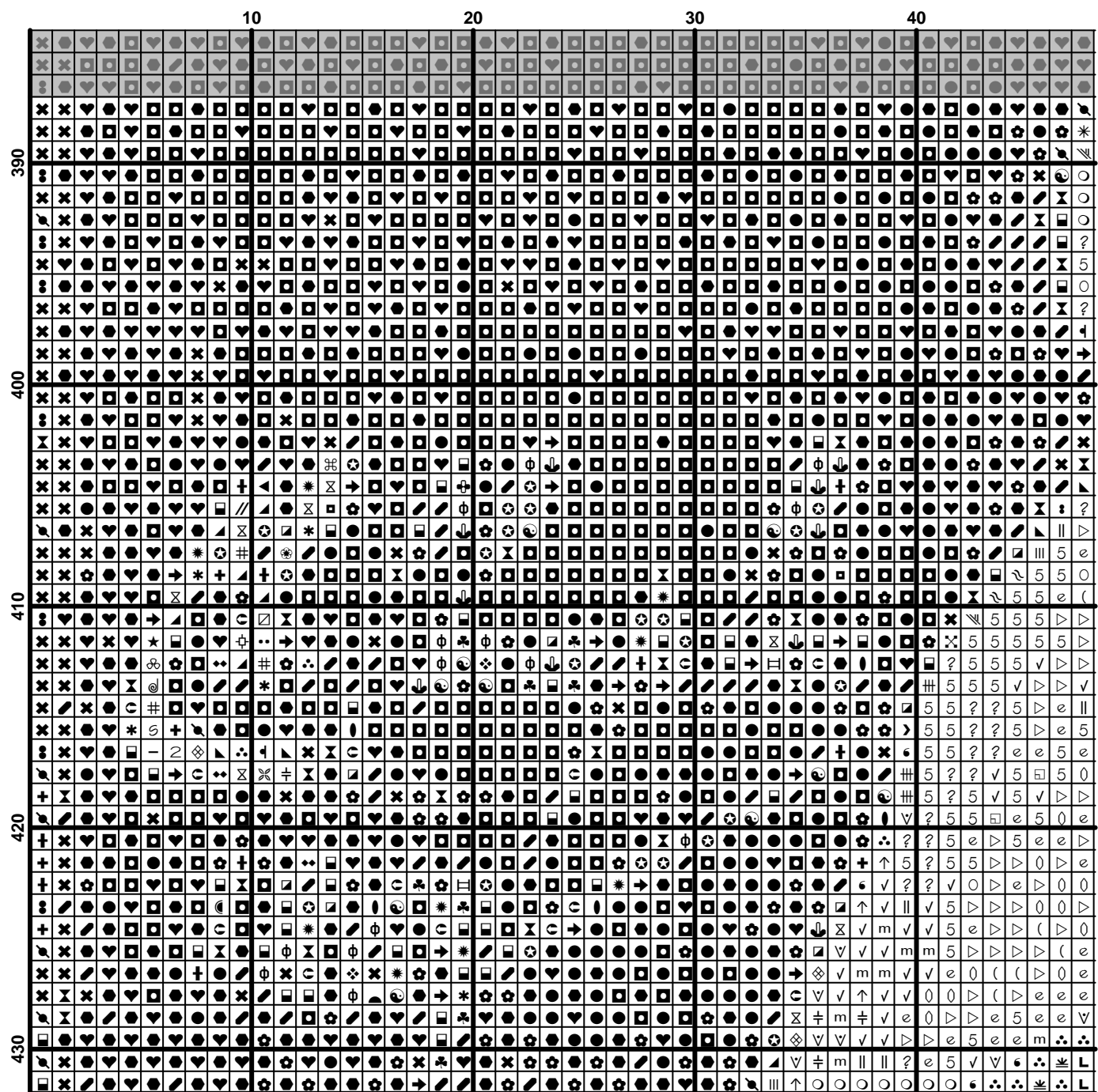
	140	150	160	170	180
320	⌘	⌘	⌘	⌘	⌘
330	⌘	⌘	⌘	⌘	⌘
340	⌘	⌘	⌘	⌘	⌘
350	⌘	⌘	⌘	⌘	⌘
360	⌘	⌘	⌘	⌘	⌘
370	⌘	⌘	⌘	⌘	⌘
380	⌘	⌘	⌘	⌘	⌘



320	180	190	200	210	220
330	340	350	360	370	380
390	400	410	420	430	440
450	460	470	480	490	500
510	520	530	540	550	560
570	580	590	600	610	620
630	640	650	660	670	680
690	700	710	720	730	740
750	760	770	780	790	800
810	820	830	840	850	860
870	880	890	900	910	920
930	940	950	960	970	980
990	1000	1010	1020	1030	1040
1050	1060	1070	1080	1090	1100
1110	1120	1130	1140	1150	1160
1170	1180	1190	1200	1210	1220
1230	1240	1250	1260	1270	1280
1290	1300	1310	1320	1330	1340
1350	1360	1370	1380	1390	1400
1410	1420	1430	1440	1450	1460
1470	1480	1490	1500	1510	1520
1530	1540	1550	1560	1570	1580
1590	1600	1610	1620	1630	1640
1650	1660	1670	1680	1690	1700
1710	1720	1730	1740	1750	1760
1770	1780	1790	1800	1810	1820
1830	1840	1850	1860	1870	1880
1890	1900	1910	1920	1930	1940
1950	1960	1970	1980	1990	2000
2010	2020	2030	2040	2050	2060
2070	2080	2090	2100	2110	2120
2130	2140	2150	2160	2170	2180
2190	2200	2210	2220	2230	2240
2250	2260	2270	2280	2290	2300
2310	2320	2330	2340	2350	2360
2370	2380	2390	2400	2410	2420
2430	2440	2450	2460	2470	2480
2490	2500	2510	2520	2530	2540
2550	2560	2570	2580	2590	2600
2610	2620	2630	2640	2650	2660
2670	2680	2690	2700	2710	2720
2730	2740	2750	2760	2770	2780
2790	2800	2810	2820	2830	2840
2850	2860	2870	2880	2890	2900
2910	2920	2930	2940	2950	2960
2970	2980	2990	3000	3010	3020
3030	3040	3050	3060	3070	3080
3090	3100	3110	3120	3130	3140
3150	3160	3170	3180	3190	3200
3210	3220	3230	3240	3250	3260
3270	3280	3290	3300	3310	3320
3330	3340	3350	3360	3370	3380
3390	3400	3410	3420	3430	3440
3450	3460	3470	3480	3490	3500
3510	3520	3530	3540	3550	3560
3570	3580	3590	3600	3610	3620
3630	3640	3650	3660	3670	3680
3690	3700	3710	3720	3730	3740
3750	3760	3770	3780	3790	3800
3810	3820	3830	3840	3850	3860
3870	3880	3890	3900	3910	3920
3930	3940	3950	3960	3970	3980
3990	4000	4010	4020	4030	4040
4050	4060	4070	4080	4090	4100
4110	4120	4130	4140	4150	4160
4170	4180	4190	4200	4210	4220
4230	4240	4250	4260	4270	4280
4290	4300	4310	4320	4330	4340
4350	4360	4370	4380	4390	4400
4410	4420	4430	4440	4450	4460
4470	4480	4490	4500	4510	4520
4530	4540	4550	4560	4570	4580
4590	4600	4610	4620	4630	4640
4650	4660	4670	4680	4690	4700
4710	4720	4730	4740	4750	4760
4770	4780	4790	4800	4810	4820
4830	4840	4850	4860	4870	4880
4890	4900	4910	4920	4930	4940
4950	4960	4970	4980	4990	5000
5010	5020	5030	5040	5050	5060
5070	5080	5090	5100	5110	5120
5130	5140	5150	5160	5170	5180
5190	5200	5210	5220	5230	5240
5250	5260	5270	5280	5290	5300
5310	5320	5330	5340	5350	5360
5370	5380	5390	5400	5410	5420
5430	5440	5450	5460	5470	5480
5490	5500	5510	5520	5530	5540
5550	5560	5570	5580	5590	5600
5610	5620	5630	5640	5650	5660
5670	5680	5690	5700	5710	5720
5730	5740	5750	5760	5770	5780
5790	5800	5810	5820	5830	5840
5850	5860	5870	5880	5890	5900
5910	5920	5930	5940	5950	5960
5970	5980	5990	6000	6010	6020
6030	6040	6050	6060	6070	6080
6090	6100	6110	6120	6130	6140
6150	6160	6170	6180	6190	6200
6210	6220	6230	6240	6250	6260
6270	6280	6290	6300	6310	6320
6330	6340	6350	6360	6370	6380
6390	6400	6410	6420	6430	6440
6450	6460	6470	6480	6490	6500
6510	6520	6530	6540	6550	6560
6570	6580	6590	6600	6610	6620
6630	6640	6650	6660	6670	6680
6690	6700	6710	6720	6730	6740
6750	6760	6770	6780	6790	6800
6810	6820	6830	6840	6850	6860
6870	6880	6890	6900	6910	6920
6930	6940	6950	6960	6970	6980
6990	7000	7010	7020	7030	7040
7050	7060	7070	7080	7090	7100
7110	7120	7130	7140	7150	7160
7170	7180	7190	7200	7210	7220
7230	7240	7250	7260	7270	7280
7290	7300	7310	7320	7330	7340
7350	7360	7370	7380	7390	7400
7410	7420	7430	7440	7450	7460
7470	7480	7490	7500	7510	7520
7530	7540	7550	7560	7570	7580
7590	7600	7610	7620	7630	7640
7650	7660	7670	7680	7690	7700
7710	7720	7730	7740	7750	7760
7770	7780	7790	7800	7810	7820
7830	7840	7850	7860	7870	7880
7890	7900	7910	7920	7930	7940
7950	7960	7970	7980	7990	8000
8010	8020	8030	8040	8050	8060
8070	8080	8090	8100	8110	8120
8130	8140	8150	8160	8170	8180
8190	8200	8210	8220	8230	8240
8250	8260	8270	8280	8290	8300
8310	8320	8330	8340	8350	8360
8370	8380	8390	8400	8410	8420
8430	8440	8450	8460	8470	8480
8490	8500	8510	8520	8530	8540
8550	8560	8570	8580	8590	8600
8610	8620	8630	8640	8650	8660
8670	8680	8690	8700	8710	8720
8730	8740	8750	8760	8770	8780
8790	8800	8810	8820	8830	8840
8850	8860	8870	8880	8890	8900
8910	8920	8930	8940	8950	8960
8970	8980	8990	9000	9010	9020
9030	9040	9050	9060	9070	9080
9090	9100	9110	9120	9130	9140
9150	9160	9170	9180	9190	9200
9210	9220	9230	9240	9250	9260
9270	9280	9290	9300	9310	9320
9330	9340	9350	9360	9370	9380
9390	9400	9410	9420	9430	9440
9450	9460	9470	9480	9490	9500
9510	9520	9530	9540	9550	9560
9570	9580	9590	9600	9610	9620
9630	9640	9650	9660	9670	9680
9690	9700	9710	9720	9730	9740
9750	9760	9770	9780	9790	9800
9810	9820	9830	9840	9850	9860
9870	9880	9890	9900	9910	9920
9930	9940	9950	9960	9970	9980
9990	10000	10010	10020	10030	10040
10050	10060	10070	10080	10090	10100
10110	10120	10130	10140	10150	10160
10170	10180	10190	10200	10210	10220
10230	10240	10250	10260	10270	10280
10290	10300	10310	10320	10330	10340
10350	10360	10370	10380	10390	10400
10410	10420	10430	10440	10450	10460
10470	10480	10490	10500	10510	10520
10530	10540	10550	10560	10570	10580
10590	10600	10610	10620	10630	10640
10650	10660	10670	10680	10690	10700
10710	10720	10730	10740	10750	10760
10770	10780	10790	10800	10810	10820
10830	10840	10850	10860	10870	10880
10890	10900	10910	10920	10930	10940
10950	10960	10970	10980	10990	11000
11010	11020	11030	11040	11050	11060
11070	11080	11090	11100	11110	11120
11130	11140	11150	11160	11170	11180
11190	11200	11210	11220	11230	11240
11250	11260	11270	11280	11290	11300
11310	11320	11330	11340	11350	11360
11370	11380	11390	11400	11410	11420
11430	11440	11450	11460	11470	11480
11490	11500	11510	11520	11530	11540
11550	11560	11570	11580	11590	11600
11610	11620	11630	11640	11650	11660
11670	11680	11690	11700	11710	11720
11730	11740	11750	11760	11770	11780
11790	11800	11810	11820	11830	11840
11850	11860	11870	11880	11890	11900
11910	11920	11930	11940	11950	11960
11970	11980	11990	12000	12010	12020
12030	12040	12050	12060	12070	12080
12090	12100	12110	12120	12130	12140
12150	12160	12170	12180	12190	12200
12210	12220	12230	12240	12250	12260
12270	12280	12290	12300	12310	12320
12330	12340	12350	12360	12370	12380
12390	12400	12410	12420	12430	12440
12450	12460	12470	12480	12490	12500
12510	12520	12530	12540	12550	12560
12570	12580	12590	12600	12610	12620
12630	12640	12650	12660	12670	12680
12690	12700	12710	12720	12730	12740







	50	60	70	80	90
390	...	...	...	...	...
400	...	...	...	...	...
410	...	...	...	...	...
420	...	...	...	...	...
430	...	...	...	...	...

[illegible]

	140	150	160	170	180
390	+	+	+	+	+
400	+	+	+	+	+
410	+	+	+	+	+
420	+	+	+	+	+
430	+	+	+	+	+

