

1392 A Still Life of Fruit, Walnuts



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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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A still life of fruit, walnuts

Stitch Count	
Horizontal:	300
Vertical:	365

Recommended Fabric Color
Antique White

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	67	26.03	48	18.7	58	22.78	43	16.625	52	20.25
Including Margins:	71	28	83	33	64	25	74	29	59	23	68	27
	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	93	36.44	64	24.93	78	30.36	32	12.46	39	15.18
Including Margins:	93	36	109	43	80	31	94	37	48	19	55	22
	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	37	14.57	29	11.5	36	14.01	28	11.08	34	13.49
Including Margins:	46	18	53	21	45	18	52	21	44	18	50	20
	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	33	13.01	25	9.97	31	12.14	24	9.34	29	11.38
Including Margins:	43	17	49	20	41	16	47	19	40	16	45	18

Solid Color Stitches. Use two strands of the specified color for these stitches.		
Symbol	DMC	Name
♣	221	Shell Pink-VY DK
⇒	224	Shell Pink-VY LT
♣	301	Mahogany-MD
↘	350	Coral-MD
⊕	351	Coral
○	353	Peach
▶	355	Terra Cotta-DK
⊕	356	Terra Cotta-MD
3	368	Pistachio Green-LT
✕	370	Mustard-MD
∇	371	Mustard
4	402	Mahogany-VY LT
■	413	Pewter Gray-DK
⌋	434	Brown-LT
6	437	Tan-LT
⌘	451	Shell Gray-DK
)	453	Shell Gray-LT
◀	501	Blue Green-DK
⦿	520	Fern Green-DK
⊕	522	Fern Green
●	535	Ash Gray-VY LT
٪	611	Drab Brown
↖	640	Beige Gray-VY DK
L	645	Beaver Gray-VY DK
✕	646	Beaver Gray-DK
5	647	Beaver Gray-MD
=	648	Beaver Gray-LT
◇	722	Orange Spice-LT
>	725	Topaz
⊠	729	Old Gold-MD
*	730	Olive Green-VY DK
↑	739	Tan-UL VY LT
(743	Yellow-MD
~	744	Yellow-Pale
n	745	Yellow-LT Pale
c	760	Salmon
⌋	761	Salmon-LT
←	801	Coffee Brown-DK
u	819	Baby Pink-LT
:	834	Golden Olive-VY LT
⊕	844	Beaver Brown-UL DK

..	922	Copper-LT
■	934	Black Avocado Green
●	935	Avocado Green-DK
△	948	Peach-VY LT
♣	975	Golden Brown-DK
⌋	977	Golden Brown-LT
③	3031	Mocha Brown-VY DK
2	3032	Mocha Brown-MD
⌘	3041	Antique Violet-MD
√	3042	Antique Violet-LT
☆	3045	Yellow Beige-DK
▷	3046	Yellow Beige-MD
	3064	Desert Sand
^	3072	Beaver Gray-VY LT
«	3078	Golden Yellow-VY LT
L	3341	Apricot
●	3363	Pine Green-MD
⊕	3712	Salmon-MD
⌋	3721	Shell Pink-DK
↖	3740	Antique Violet-DK
⊠	3772	Desert Sand-VY DK
5	3776	Mahogany-LT
▲	3787	Brown Gray-DK
◆	3799	Pewter Gray-VY DK
↖	3802	Antique Mauve-VY DK
⊕	3820	Straw-DK
♡	3821	Straw
⌋	3822	Straw-LT
1	3823	Yellow-UL Pale
⌋	3825	Pumpkin-Pale
⊕	3826	Golden Brown
○	3827	Golden Brown-Pale
△	3828	Hazelnut Brown
⊠	3829	Old Gold-VY DK
↖	3830	Terra Cotta-MD
—	3853	Autumn Gold-DK
∞	3855	Autumn Gold-LT
·	3856	Mahogany-UL VY LT
↑	3857	Rosewood-DK
☾	3858	Rosewood-MD
↑	3861	Cocoa-LT
✕	3862	Mocha Beige-DK
/	3864	Mocha Beige-LT

Blend Stitches. Use one strand of each of DMC1 and DMC2 for these stitches.				
Symbol	DMC1	Name1	DMC2	Name2
▼	535	Ash Gray-VY LT	645	Beaver Gray-VY DK
⊕	640	Beige Gray-VY DK	645	Beaver Gray-VY DK
▷	645	Beaver Gray-VY DK	646	Beaver Gray-DK
⌋	640	Beige Gray-VY DK	646	Beaver Gray-DK
↔	928	Gray Green-VY LT	452	Shell Gray-MD

⦿	356	Terra Cotta-MD	3830	Terra Cotta-MD
▲	301	Mahogany-MD	3721	Shell Pink-DK
⦿	356	Terra Cotta-MD	3772	Desert Sand-VY DK
●	934	Black Avocado Green	3799	Pewter Gray-VY DK
◻	3721	Shell Pink-DK	3772	Desert Sand-VY DK
✂	640	Beige Gray-VY DK	3787	Brown Gray-DK
⦿	844	Beaver Brown-UL DK	3802	Antique Mauve-VY DK
◻	844	Beaver Brown-UL DK	3799	Pewter Gray-VY DK
✂	3858	Rosewood-MD	3862	Mocha Beige-DK
◻	3721	Shell Pink-DK	3830	Terra Cotta-MD
//	3772	Desert Sand-VY DK	3858	Rosewood-MD
♣	501	Blue Green-DK	3799	Pewter Gray-VY DK
†	844	Beaver Brown-UL DK	3834	Grape-DK
◦	844	Beaver Brown-UL DK	3787	Brown Gray-DK
Φ	413	Pewter Gray-DK	844	Beaver Brown-UL DK
◐	3802	Antique Mauve-VY DK	3858	Rosewood-MD
≈	351	Coral	356	Terra Cotta-MD
#	356	Terra Cotta-MD	3828	Hazelnut Brown
⬢	347	Salmon-VY DK	350	Coral-MD
≡	350	Coral-MD	351	Coral
⦿	301	Mahogany-MD	611	Drab Brown
✱	347	Salmon-VY DK	355	Terra Cotta-DK
◊	611	Drab Brown	3862	Mocha Beige-DK
▲	371	Mustard	611	Drab Brown
◼	934	Black Avocado Green	3031	Mocha Brown-VY DK
◻	3825	Pumpkin-Pale	3855	Autumn Gold-LT
┆	3046	Yellow Beige-MD	3855	Autumn Gold-LT
+	722	Orange Spice-LT	3825	Pumpkin-Pale
√	722	Orange Spice-LT	743	Yellow-MD
5	3825	Pumpkin-Pale	3853	Autumn Gold-DK
◻	927	Gray Green-LT	3041	Antique Violet-MD
	356	Terra Cotta-MD	3064	Desert Sand
◎	414	Steel Gray-DK	3861	Cocoa-LT
◻	413	Pewter Gray-DK	3799	Pewter Gray-VY DK
⦿	355	Terra Cotta-DK	3830	Terra Cotta-MD
⦿	3363	Pine Green-MD	645	Beaver Gray-VY DK
9	834	Golden Olive-VY LT	3045	Yellow Beige-DK
+	729	Old Gold-MD	3776	Mahogany-LT
·┆	3861	Cocoa-LT	3864	Mocha Beige-LT
◻	3787	Brown Gray-DK	3802	Antique Mauve-VY DK
≡	3828	Hazelnut Brown	3863	Mocha Beige-MD
◻	501	Blue Green-DK	844	Beaver Brown-UL DK
✱	3740	Antique Violet-DK	645	Beaver Gray-VY DK
田	451	Shell Gray-DK	3032	Mocha Brown-MD
m	402	Mahogany-VY LT	3776	Mahogany-LT
♠	535	Ash Gray-VY LT	844	Beaver Brown-UL DK
⦿	3031	Mocha Brown-VY DK	844	Beaver Brown-UL DK
▼	413	Pewter Gray-DK	3834	Grape-DK
┆	3787	Brown Gray-DK	3834	Grape-DK
↘	451	Shell Gray-DK	522	Fern Green
T	3776	Mahogany-LT	3826	Golden Brown
\$	350	Coral-MD	356	Terra Cotta-MD
↓	801	Coffee Brown-DK	3031	Mocha Brown-VY DK
⦿	801	Coffee Brown-DK	3787	Brown Gray-DK
◇	402	Mahogany-VY LT	743	Yellow-MD
⦿	611	Drab Brown	801	Coffee Brown-DK
7	402	Mahogany-VY LT	3828	Hazelnut Brown
н	834	Golden Olive-VY LT	3835	Grape-MD
⦿	611	Drab Brown	3829	Old Gold-VY DK

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e	3348	Yellow Green-LT	3045	Yellow Beige-DK
?	437	Tan-LT	3032	Mocha Brown-MD
◀	301	Mahogany-MD	356	Terra Cotta-MD
0	3348	Yellow Green-LT	437	Tan-LT
✓	3828	Hazelnut Brown	3776	Mahogany-LT
0	437	Tan-LT	3045	Yellow Beige-DK
♥	310	Black	355	Terra Cotta-DK
●	300	Mahogany-VY DK	355	Terra Cotta-DK
◁	370	Mustard-MD	834	Golden Olive-VY LT
▲	317	Pewter Gray	844	Beaver Brown-UL DK
↓	801	Coffee Brown-DK	3802	Antique Mauve-VY DK
☉	347	Salmon-VY DK	3776	Mahogany-LT
♦♦	326	Rose-VY DK	3830	Terra Cotta-MD
≡	402	Mahogany-VY LT	3712	Salmon-MD
◎	347	Salmon-VY DK	3830	Terra Cotta-MD
✱	221	Shell Pink-VY DK	3858	Rosewood-MD
×	611	Drab Brown	640	Beige Gray-VY DK
▲	520	Fern Green-DK	844	Beaver Brown-UL DK
★	3346	Hunter Green	535	Ash Gray-VY LT
✉	368	Pistachio Green-LT	646	Beaver Gray-DK
‡	611	Drab Brown	988	Forest Green-MD
✚	3346	Hunter Green	3363	Pine Green-MD
α	729	Old Gold-MD	437	Tan-LT
☐	368	Pistachio Green-LT	3042	Antique Violet-LT
+	520	Fern Green-DK	535	Ash Gray-VY LT
≈	368	Pistachio Green-LT	3032	Mocha Brown-MD
✦	844	Beaver Brown-UL DK	3041	Antique Violet-MD
*	317	Pewter Gray	414	Steel Gray-DK
‡	451	Shell Gray-DK	647	Beaver Gray-MD
♦	414	Steel Gray-DK	3041	Antique Violet-MD
◇	317	Pewter Gray	645	Beaver Gray-VY DK
△	453	Shell Gray-LT	3042	Antique Violet-LT
✱	3041	Antique Violet-MD	3740	Antique Violet-DK
○	414	Steel Gray-DK	3042	Antique Violet-LT
✱	301	Mahogany-MD	801	Coffee Brown-DK
●	3802	Antique Mauve-VY DK	310	Black
©	326	Rose-VY DK	355	Terra Cotta-DK
☼	844	Beaver Brown-UL DK	310	Black
⌂	3031	Mocha Brown-VY DK	3802	Antique Mauve-VY DK
=	645	Beaver Gray-VY DK	3834	Grape-DK
z	3041	Antique Violet-MD	451	Shell Gray-DK
✱	934	Black Avocado Green	3802	Antique Mauve-VY DK
➔	3834	Grape-DK	3799	Pewter Gray-VY DK
✓	371	Mustard	522	Fern Green
☯	3031	Mocha Brown-VY DK	3834	Grape-DK
⬇	355	Terra Cotta-DK	3826	Golden Brown
::	402	Mahogany-VY LT	356	Terra Cotta-MD
☐	801	Coffee Brown-DK	3858	Rosewood-MD
<	3822	Straw-LT	3825	Pumpkin-Pale
β	729	Old Gold-MD	834	Golden Olive-VY LT
☐	611	Drab Brown	3826	Golden Brown
●	501	Blue Green-DK	310	Black

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	
221	Shell Pink-VY DK	82	32	78	30	70	27
224	Shell Pink-VY LT	9	3	8	3	7	2
300	Mahogany-VY DK	16	6	15	5	14	5
301	Mahogany-MD	275	108	262	103	236	92
310	Black	1828	719	1741	685	1566	616
317	Pewter Gray	134	52	128	50	115	45
326	Rose-VY DK	30	11	29	11	26	10
347	Salmon-VY DK	74	29	70	27	63	24
350	Coral-MD	73	28	69	27	62	24
351	Coral	40	15	38	14	34	13
353	Peach	19	7	18	7	16	6
355	Terra Cotta-DK	189	74	180	70	162	63
356	Terra Cotta-MD	402	158	383	150	344	135
368	Pistachio Green-LT	36	14	34	13	31	12
370	Mustard-MD	33	12	32	12	28	11
371	Mustard	117	46	111	43	100	39
402	Mahogany-VY LT	226	88	215	84	194	76
413	Pewter Gray-DK	447	175	426	167	383	150
414	Steel Gray-DK	55	21	52	20	47	18
434	Brown-LT	69	27	66	25	59	23
437	Tan-LT	166	65	158	62	143	56
451	Shell Gray-DK	1862	733	1773	698	1596	628
452	Shell Gray-MD	7	2	7	2	6	2
453	Shell Gray-LT	26	10	25	9	22	8
501	Blue Green-DK	638	251	607	238	546	214
520	Fern Green-DK	170	66	162	63	145	57
522	Fern Green	159	62	151	59	136	53
535	Ash Gray-VY LT	818	322	779	306	701	275
611	Drab Brown	424	166	404	159	363	142
640	Beige Gray-VY DK	1005	395	957	376	861	338
645	Beaver Gray-VY DK	897	353	854	336	769	302
646	Beaver Gray-DK	1272	500	1211	476	1090	429
647	Beaver Gray-MD	42	16	40	15	36	14
648	Beaver Gray-LT	9	3	8	3	7	2
722	Orange Spice-LT	55	21	52	20	47	18
725	Topaz	9	3	8	3	7	2
729	Old Gold-MD	161	63	154	60	138	54
730	Olive Green-VY DK	17	6	16	6	14	5
739	Tan-UL VY LT	17	6	16	6	14	5
743	Yellow-MD	64	25	61	24	55	21
744	Yellow-Pale	29	11	27	10	24	9
745	Yellow-LT Pale	33	12	31	12	28	11
760	Salmon	8	3	8	3	7	2
761	Salmon-LT	9	3	8	3	7	2
801	Coffee Brown-DK	683	268	650	255	585	230
819	Baby Pink-LT	42	16	40	15	36	14
834	Golden Olive-VY LT	114	44	108	42	97	38
844	Beaver Brown-UL DK	3187	1254	3035	1194	2732	1075
922	Copper-LT	53	20	51	20	45	17
927	Gray Green-LT	12	4	11	4	10	3
928	Gray Green-VY LT	7	2	7	2	6	2
934	Black Avocado Green	3186	1254	3034	1194	2730	1074
935	Avocado Green-DK	47	18	45	17	40	15

948	Peach-VY LT	22	8	21	8	19	7
975	Golden Brown-DK	38	14	36	14	33	12
977	Golden Brown-LT	103	40	98	38	89	35
988	Forest Green-MD	19	7	18	7	16	6
3031	Mocha Brown-VY DK	1253	493	1193	469	1074	422
3032	Mocha Brown-MD	434	170	414	162	372	146
3041	Antique Violet-MD	175	68	167	65	150	59
3042	Antique Violet-LT	60	23	57	22	51	20
3045	Yellow Beige-DK	109	42	104	40	93	36
3046	Yellow Beige-MD	67	26	64	25	57	22
3064	Desert Sand	51	20	49	19	44	17
3072	Beaver Gray-VY LT	10	3	9	3	8	3
3078	Golden Yellow-VY LT	17	6	16	6	15	5
3341	Apricot	11	4	10	3	9	3
3346	Hunter Green	83	32	79	31	71	27
3348	Yellow Green-LT	19	7	18	7	16	6
3363	Pine Green-MD	122	48	116	45	104	40
3712	Salmon-MD	23	9	22	8	20	7
3721	Shell Pink-DK	233	91	222	87	200	78
3740	Antique Violet-DK	119	46	114	44	102	40
3772	Desert Sand-VY DK	357	140	340	133	306	120
3776	Mahogany-LT	416	163	396	155	356	140
3787	Brown Gray-DK	668	262	636	250	572	225
3799	Pewter Gray-VY DK	3429	1350	3266	1285	2939	1157
3802	Antique Mauve-VY DK	796	313	758	298	682	268
3820	Straw-DK	12	4	12	4	10	3
3821	Straw	16	6	15	5	13	5
3822	Straw-LT	57	22	54	21	48	18
3823	Yellow-UL Pale	30	11	29	11	26	10
3825	Pumpkin-Pale	121	47	115	45	104	40
3826	Golden Brown	159	62	151	59	136	53
3827	Golden Brown-Pale	79	31	75	29	68	26
3828	Hazelnut Brown	375	147	357	140	321	126
3829	Old Gold-VY DK	56	22	53	20	48	18
3830	Terra Cotta-MD	194	76	184	72	166	65
3834	Grape-DK	249	98	237	93	214	84
3835	Grape-MD	16	6	15	5	13	5
3853	Autumn Gold-DK	59	23	56	22	50	19
3855	Autumn Gold-LT	118	46	113	44	101	39
3856	Mahogany-UL VY LT	27	10	26	10	23	9
3857	Rosewood-DK	58	22	56	22	50	19
3858	Rosewood-MD	685	269	653	257	587	231
3861	Cocoa-LT	59	23	56	22	50	19
3862	Mocha Beige-DK	385	151	367	144	330	129
3863	Mocha Beige-MD	56	22	53	20	48	18
3864	Mocha Beige-LT	29	11	27	10	25	9

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		10		12		24	
221	Shell Pink-VY DK	126	49	105	41	53	20
224	Shell Pink-VY LT	13	4	11	3	5	2
300	Mahogany-VY DK	25	9	21	8	11	4
301	Mahogany-MD	425	166	354	138	177	69
310	Black	2819	1109	2349	924	1175	462
317	Pewter Gray	207	81	173	68	86	34

326	Rose-VY DK	47	18	39	15	20	8
347	Salmon-VY DK	113	43	95	36	47	18
350	Coral-MD	112	43	93	36	47	18
351	Coral	61	23	51	20	26	10
353	Peach	29	11	24	9	12	5
355	Terra Cotta-DK	292	113	243	95	122	47
356	Terra Cotta-MD	619	243	516	203	258	101
368	Pistachio Green-LT	56	22	47	18	23	9
370	Mustard-MD	50	20	42	17	21	8
371	Mustard	180	70	150	59	75	29
402	Mahogany-VY LT	349	137	291	114	146	57
413	Pewter Gray-DK	689	270	575	225	287	113
414	Steel Gray-DK	85	32	71	27	35	14
434	Brown-LT	106	41	89	35	44	17
437	Tan-LT	257	101	215	84	107	42
451	Shell Gray-DK	2873	1130	2394	942	1197	471
452	Shell Gray-MD	11	4	9	3	5	2
453	Shell Gray-LT	40	14	33	12	17	6
501	Blue Green-DK	983	385	819	321	410	161
520	Fern Green-DK	261	103	218	86	109	43
522	Fern Green	245	95	204	80	102	40
535	Ash Gray-VY LT	1262	495	1052	413	526	206
611	Drab Brown	653	256	545	213	272	107
640	Beige Gray-VY DK	1550	608	1292	507	646	254
645	Beaver Gray-VY DK	1384	544	1154	453	577	227
646	Beaver Gray-DK	1962	772	1635	644	818	322
647	Beaver Gray-MD	65	25	54	21	27	11
648	Beaver Gray-LT	13	4	11	3	5	2
722	Orange Spice-LT	85	32	71	27	35	14
725	Topaz	13	4	11	3	5	2
729	Old Gold-MD	248	97	207	81	104	41
730	Olive Green-VY DK	25	9	21	8	11	4
739	Tan-UL VY LT	25	9	21	8	11	4
743	Yellow-MD	99	38	83	32	41	16
744	Yellow-Pale	43	16	36	14	18	7
745	Yellow-LT Pale	50	20	42	17	21	8
760	Salmon	13	4	11	3	5	2
761	Salmon-LT	13	4	11	3	5	2
801	Coffee Brown-DK	1053	414	878	345	439	173
819	Baby Pink-LT	65	25	54	21	27	11
834	Golden Olive-VY LT	175	68	146	57	73	29
844	Beaver Brown-UL DK	4918	1935	4098	1613	2049	806
922	Copper-LT	81	31	68	26	34	13
927	Gray Green-LT	18	5	15	5	8	2
928	Gray Green-VY LT	11	4	9	3	5	2
934	Black Avocado Green	4914	1933	4095	1611	2048	806
935	Avocado Green-DK	72	27	60	23	30	11
948	Peach-VY LT	34	13	29	11	14	5
975	Golden Brown-DK	59	22	50	18	25	9
977	Golden Brown-LT	160	63	134	53	67	26
988	Forest Green-MD	29	11	24	9	12	5
3031	Mocha Brown-VY DK	1933	760	1611	633	806	317
3032	Mocha Brown-MD	670	263	558	219	279	110
3041	Antique Violet-MD	270	106	225	89	113	44
3042	Antique Violet-LT	92	36	77	30	38	15
3045	Yellow Beige-DK	167	65	140	54	70	27
3046	Yellow Beige-MD	103	40	86	33	43	17
3064	Desert Sand	79	31	66	26	33	13
3072	Beaver Gray-VY LT	14	5	12	5	6	2

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3078	Golden Yellow-VY LT	27	9	23	8	11	4
3341	Apricot	16	5	14	5	7	2
3346	Hunter Green	128	49	107	41	53	20
3348	Yellow Green-LT	29	11	24	9	12	5
3363	Pine Green-MD	187	72	156	60	78	30
3712	Salmon-MD	36	13	30	11	15	5
3721	Shell Pink-DK	360	140	300	117	150	59
3740	Antique Violet-DK	184	72	153	60	77	30
3772	Desert Sand-VY DK	551	216	459	180	230	90
3776	Mahogany-LT	641	252	534	210	267	105
3787	Brown Gray-DK	1030	405	858	338	429	169
3799	Pewter Gray-VY DK	5290	2083	4409	1736	2204	868
3802	Antique Mauve-VY DK	1228	482	1023	402	512	201
3820	Straw-DK	18	5	15	5	8	2
3821	Straw	23	9	20	8	10	4
3822	Straw-LT	86	32	72	27	36	14
3823	Yellow-UL Pale	47	18	39	15	20	8
3825	Pumpkin-Pale	187	72	156	60	78	30
3826	Golden Brown	245	95	204	80	102	40
3827	Golden Brown-Pale	122	47	102	39	51	20
3828	Hazelnut Brown	578	227	482	189	241	95
3829	Old Gold-VY DK	86	32	72	27	36	14
3830	Terra Cotta-MD	299	117	249	98	125	49
3834	Grape-DK	385	151	321	126	161	63
3835	Grape-MD	23	9	20	8	10	4
3853	Autumn Gold-DK	90	34	75	29	38	14
3855	Autumn Gold-LT	182	70	152	59	76	29
3856	Mahogany-UL VY LT	41	16	35	14	17	7
3857	Rosewood-DK	90	34	75	29	38	14
3858	Rosewood-MD	1057	416	881	347	440	173
3861	Cocoa-LT	90	34	75	29	38	14
3862	Mocha Beige-DK	594	232	495	194	248	97
3863	Mocha Beige-MD	86	32	72	27	36	14
3864	Mocha Beige-LT	45	16	38	14	19	7

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		25		26		27	
221	Shell Pink-VY DK	50	19	48	19	47	18
224	Shell Pink-VY LT	5	1	5	1	5	1
300	Mahogany-VY DK	10	4	10	3	9	3
301	Mahogany-MD	170	66	163	64	157	61
310	Black	1128	444	1084	426	1044	411
317	Pewter Gray	83	32	80	31	77	30
326	Rose-VY DK	19	7	18	7	17	7
347	Salmon-VY DK	45	17	44	17	42	16
350	Coral-MD	45	17	43	17	41	16
351	Coral	24	9	24	9	23	9
353	Peach	12	4	11	4	11	4
355	Terra Cotta-DK	117	45	112	44	108	42
356	Terra Cotta-MD	248	97	238	93	229	90
368	Pistachio Green-LT	22	9	21	8	21	8
370	Mustard-MD	20	8	19	8	19	7
371	Mustard	72	28	69	27	67	26
402	Mahogany-VY LT	140	55	134	53	129	51
413	Pewter Gray-DK	276	108	265	104	255	100

414	Steel Gray-DK	34	13	33	12	31	12
434	Brown-LT	42	17	41	16	39	15
437	Tan-LT	103	40	99	39	95	37
451	Shell Gray-DK	1149	452	1105	435	1064	419
452	Shell Gray-MD	4	1	4	1	4	1
453	Shell Gray-LT	16	6	15	6	15	5
501	Blue Green-DK	393	154	378	148	364	143
520	Fern Green-DK	104	41	100	39	97	38
522	Fern Green	98	38	94	37	91	35
535	Ash Gray-VY LT	505	198	485	190	467	183
611	Drab Brown	261	102	251	98	242	95
640	Beige Gray-VY DK	620	243	596	234	574	225
645	Beaver Gray-VY DK	554	217	532	209	513	201
646	Beaver Gray-DK	785	309	755	297	727	286
647	Beaver Gray-MD	26	10	25	10	24	9
648	Beaver Gray-LT	5	1	5	1	5	1
722	Orange Spice-LT	34	13	33	12	31	12
725	Topaz	5	1	5	1	5	1
729	Old Gold-MD	99	39	96	37	92	36
730	Olive Green-VY DK	10	4	10	3	9	3
739	Tan-UL VY LT	10	4	10	3	9	3
743	Yellow-MD	40	15	38	15	37	14
744	Yellow-Pale	17	6	17	6	16	6
745	Yellow-LT Pale	20	8	19	8	19	7
760	Salmon	5	1	5	1	5	1
761	Salmon-LT	5	1	5	1	5	1
801	Coffee Brown-DK	421	166	405	159	390	153
819	Baby Pink-LT	26	10	25	10	24	9
834	Golden Olive-VY LT	70	27	67	26	65	25
844	Beaver Brown-UL DK	1967	774	1891	744	1821	717
922	Copper-LT	32	12	31	12	30	11
927	Gray Green-LT	7	2	7	2	7	2
928	Gray Green-VY LT	4	1	4	1	4	1
934	Black Avocado Green	1966	773	1890	744	1820	716
935	Avocado Green-DK	29	11	28	10	27	10
948	Peach-VY LT	14	5	13	5	13	5
975	Golden Brown-DK	24	9	23	8	22	8
977	Golden Brown-LT	64	25	62	24	59	23
988	Forest Green-MD	12	4	11	4	11	4
3031	Mocha Brown-VY DK	773	304	744	292	716	281
3032	Mocha Brown-MD	268	105	258	101	248	97
3041	Antique Violet-MD	108	42	104	41	100	39
3042	Antique Violet-LT	37	14	35	14	34	13
3045	Yellow Beige-DK	67	26	64	25	62	24
3046	Yellow Beige-MD	41	16	39	15	38	15
3064	Desert Sand	32	12	30	12	29	11
3072	Beaver Gray-VY LT	6	2	6	2	5	2
3078	Golden Yellow-VY LT	11	4	10	3	10	3
3341	Apricot	6	2	6	2	6	2
3346	Hunter Green	51	19	49	19	47	18
3348	Yellow Green-LT	12	4	11	4	11	4
3363	Pine Green-MD	75	29	72	28	69	27
3712	Salmon-MD	14	5	14	5	13	5
3721	Shell Pink-DK	144	56	138	54	133	52
3740	Antique Violet-DK	73	29	71	28	68	27
3772	Desert Sand-VY DK	220	86	212	83	204	80
3776	Mahogany-LT	256	101	246	97	237	93
3787	Brown Gray-DK	412	162	396	156	381	150
3799	Pewter Gray-VY DK	2116	833	2035	801	1959	771

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3802	Antique Mauve-VY DK	491	193	472	186	455	179
3820	Straw-DK	7	2	7	2	7	2
3821	Straw	9	4	9	3	9	3
3822	Straw-LT	35	13	33	12	32	12
3823	Yellow-UL Pale	19	7	18	7	17	7
3825	Pumpkin-Pale	75	29	72	28	69	27
3826	Golden Brown	98	38	94	37	91	35
3827	Golden Brown-Pale	49	19	47	18	45	17
3828	Hazelnut Brown	231	91	222	87	214	84
3829	Old Gold-VY DK	35	13	33	12	32	12
3830	Terra Cotta-MD	120	47	115	45	111	43
3834	Grape-DK	154	60	148	58	143	56
3835	Grape-MD	9	4	9	3	9	3
3853	Autumn Gold-DK	36	14	35	13	33	13
3855	Autumn Gold-LT	73	28	70	27	67	26
3856	Mahogany-UL VY LT	17	6	16	6	15	6
3857	Rosewood-DK	36	14	35	13	33	13
3858	Rosewood-MD	423	166	406	160	391	154
3861	Cocoa-LT	36	14	35	13	33	13
3862	Mocha Beige-DK	238	93	228	89	220	86
3863	Mocha Beige-MD	35	13	33	12	32	12
3864	Mocha Beige-LT	18	6	17	6	17	6

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		28		30		32	
221	Shell Pink-VY DK	45	17	42	16	39	15
224	Shell Pink-VY LT	5	1	4	1	4	1
300	Mahogany-VY DK	9	3	8	3	8	3
301	Mahogany-MD	152	59	142	55	133	52
310	Black	1007	396	940	370	881	347
317	Pewter Gray	74	29	69	27	65	25
326	Rose-VY DK	17	6	16	6	15	6
347	Salmon-VY DK	41	15	38	14	35	14
350	Coral-MD	40	15	37	14	35	14
351	Coral	22	8	20	8	19	7
353	Peach	10	4	10	4	9	3
355	Terra Cotta-DK	104	41	97	38	91	35
356	Terra Cotta-MD	221	87	206	81	194	76
368	Pistachio Green-LT	20	8	19	7	17	7
370	Mustard-MD	18	7	17	7	16	6
371	Mustard	64	25	60	23	56	22
402	Mahogany-VY LT	125	49	116	46	109	43
413	Pewter Gray-DK	246	96	230	90	215	84
414	Steel Gray-DK	30	12	28	11	26	10
434	Brown-LT	38	15	35	14	33	13
437	Tan-LT	92	36	86	34	80	32
451	Shell Gray-DK	1026	404	958	377	898	353
452	Shell Gray-MD	4	1	4	1	3	1
453	Shell Gray-LT	14	5	13	5	12	5
501	Blue Green-DK	351	138	328	128	307	120
520	Fern Green-DK	93	37	87	34	82	32
522	Fern Green	87	34	82	32	77	30
535	Ash Gray-VY LT	451	177	421	165	394	155
611	Drab Brown	233	91	218	85	204	80
640	Beige Gray-VY DK	554	217	517	203	484	190

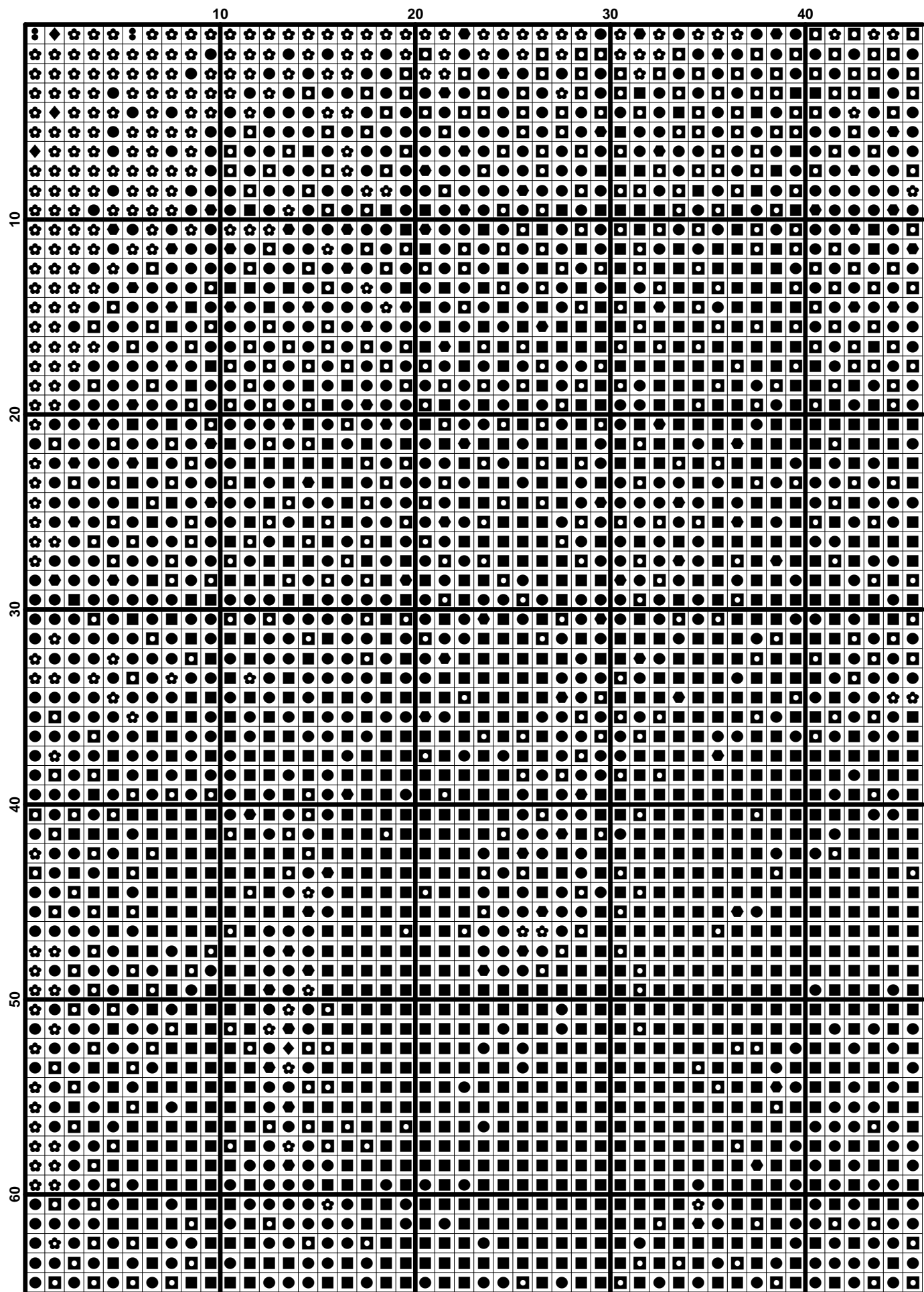
645	Beaver Gray-VY DK	494	194	461	181	433	170
646	Beaver Gray-DK	701	276	654	257	613	241
647	Beaver Gray-MD	23	9	22	8	20	8
648	Beaver Gray-LT	5	1	4	1	4	1
722	Orange Spice-LT	30	12	28	11	26	10
725	Topaz	5	1	4	1	4	1
729	Old Gold-MD	89	35	83	32	78	30
730	Olive Green-VY DK	9	3	8	3	8	3
739	Tan-UL VY LT	9	3	8	3	8	3
743	Yellow-MD	35	14	33	13	31	12
744	Yellow-Pale	15	6	14	5	14	5
745	Yellow-LT Pale	18	7	17	7	16	6
760	Salmon	5	1	4	1	4	1
761	Salmon-LT	5	1	4	1	4	1
801	Coffee Brown-DK	376	148	351	138	329	129
819	Baby Pink-LT	23	9	22	8	20	8
834	Golden Olive-VY LT	62	24	58	23	55	21
844	Beaver Brown-UL DK	1756	691	1639	645	1537	605
922	Copper-LT	29	11	27	10	25	10
927	Gray Green-LT	6	2	6	2	6	2
928	Gray Green-VY LT	4	1	4	1	3	1
934	Black Avocado Green	1755	690	1638	644	1536	604
935	Avocado Green-DK	26	10	24	9	23	8
948	Peach-VY LT	12	5	11	4	11	4
975	Golden Brown-DK	21	8	20	7	19	7
977	Golden Brown-LT	57	23	53	21	50	20
988	Forest Green-MD	10	4	10	4	9	3
3031	Mocha Brown-VY DK	690	271	644	253	604	237
3032	Mocha Brown-MD	239	94	223	88	209	82
3041	Antique Violet-MD	96	38	90	35	84	33
3042	Antique Violet-LT	33	13	31	12	29	11
3045	Yellow Beige-DK	60	23	56	22	52	20
3046	Yellow Beige-MD	37	14	34	13	32	12
3064	Desert Sand	28	11	26	10	25	10
3072	Beaver Gray-VY LT	5	2	5	2	5	2
3078	Golden Yellow-VY LT	10	3	9	3	8	3
3341	Apricot	6	2	5	2	5	2
3346	Hunter Green	46	17	43	16	40	15
3348	Yellow Green-LT	10	4	10	4	9	3
3363	Pine Green-MD	67	26	62	24	59	23
3712	Salmon-MD	13	5	12	4	11	4
3721	Shell Pink-DK	129	50	120	47	113	44
3740	Antique Violet-DK	66	26	61	24	57	23
3772	Desert Sand-VY DK	197	77	184	72	172	68
3776	Mahogany-LT	229	90	214	84	200	79
3787	Brown Gray-DK	368	145	343	135	322	127
3799	Pewter Gray-VY DK	1889	744	1763	694	1653	651
3802	Antique Mauve-VY DK	438	172	409	161	384	151
3820	Straw-DK	6	2	6	2	6	2
3821	Straw	8	3	8	3	7	3
3822	Straw-LT	31	12	29	11	27	10
3823	Yellow-UL Pale	17	6	16	6	15	6
3825	Pumpkin-Pale	67	26	62	24	59	23
3826	Golden Brown	87	34	82	32	77	30
3827	Golden Brown-Pale	44	17	41	16	38	15
3828	Hazelnut Brown	206	81	193	76	181	71
3829	Old Gold-VY DK	31	12	29	11	27	10
3830	Terra Cotta-MD	107	42	100	39	93	37
3834	Grape-DK	138	54	128	50	120	47

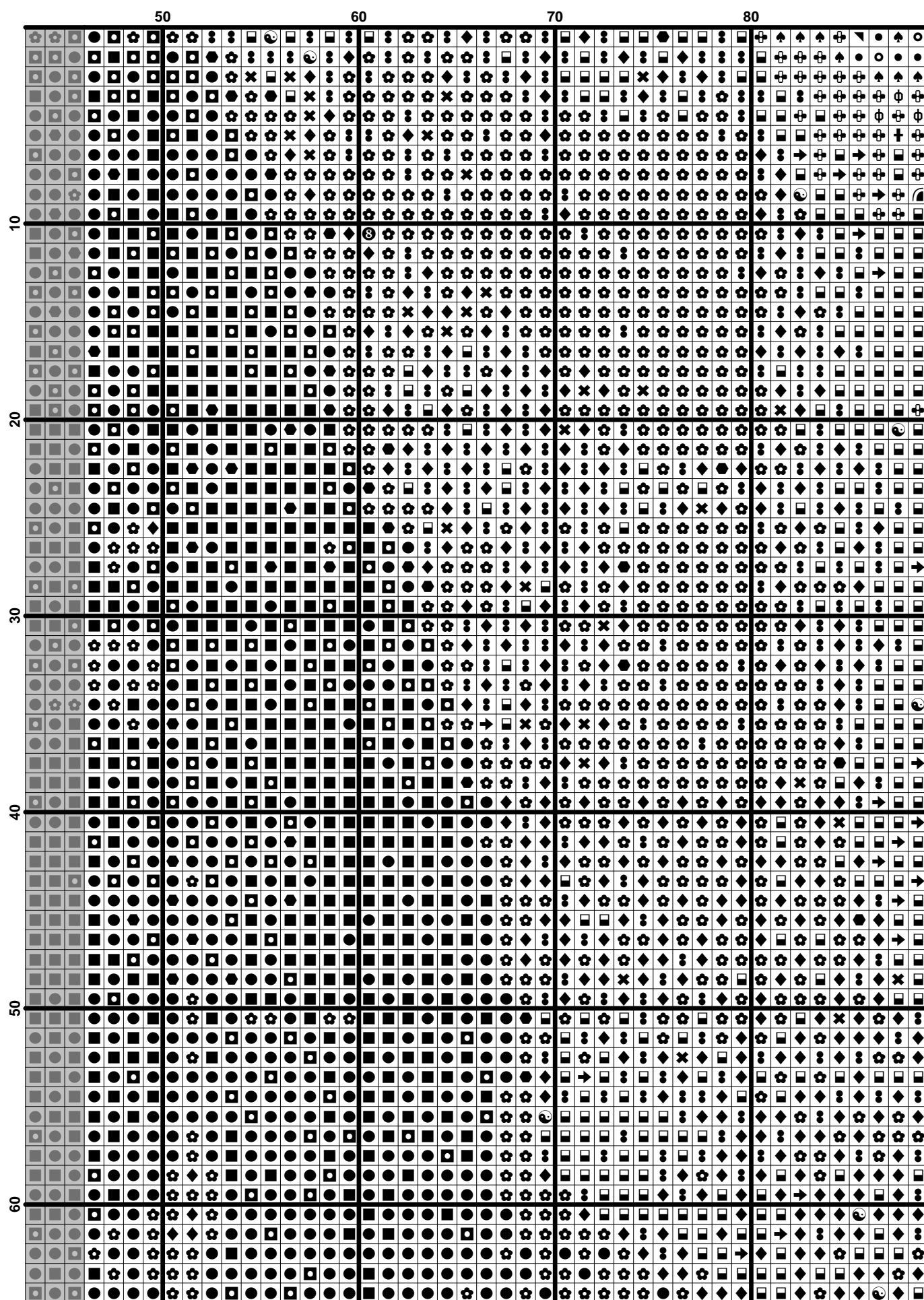
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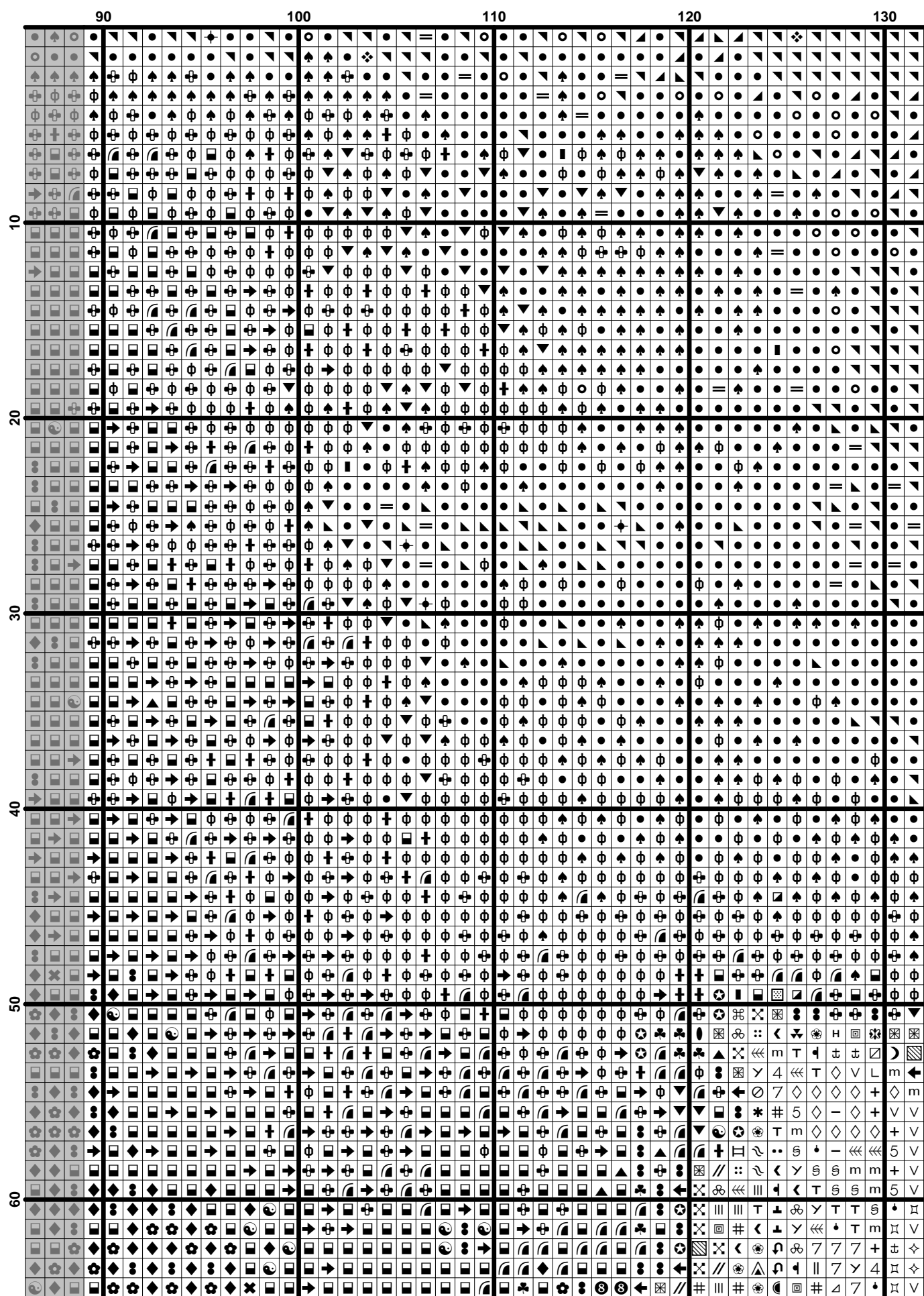
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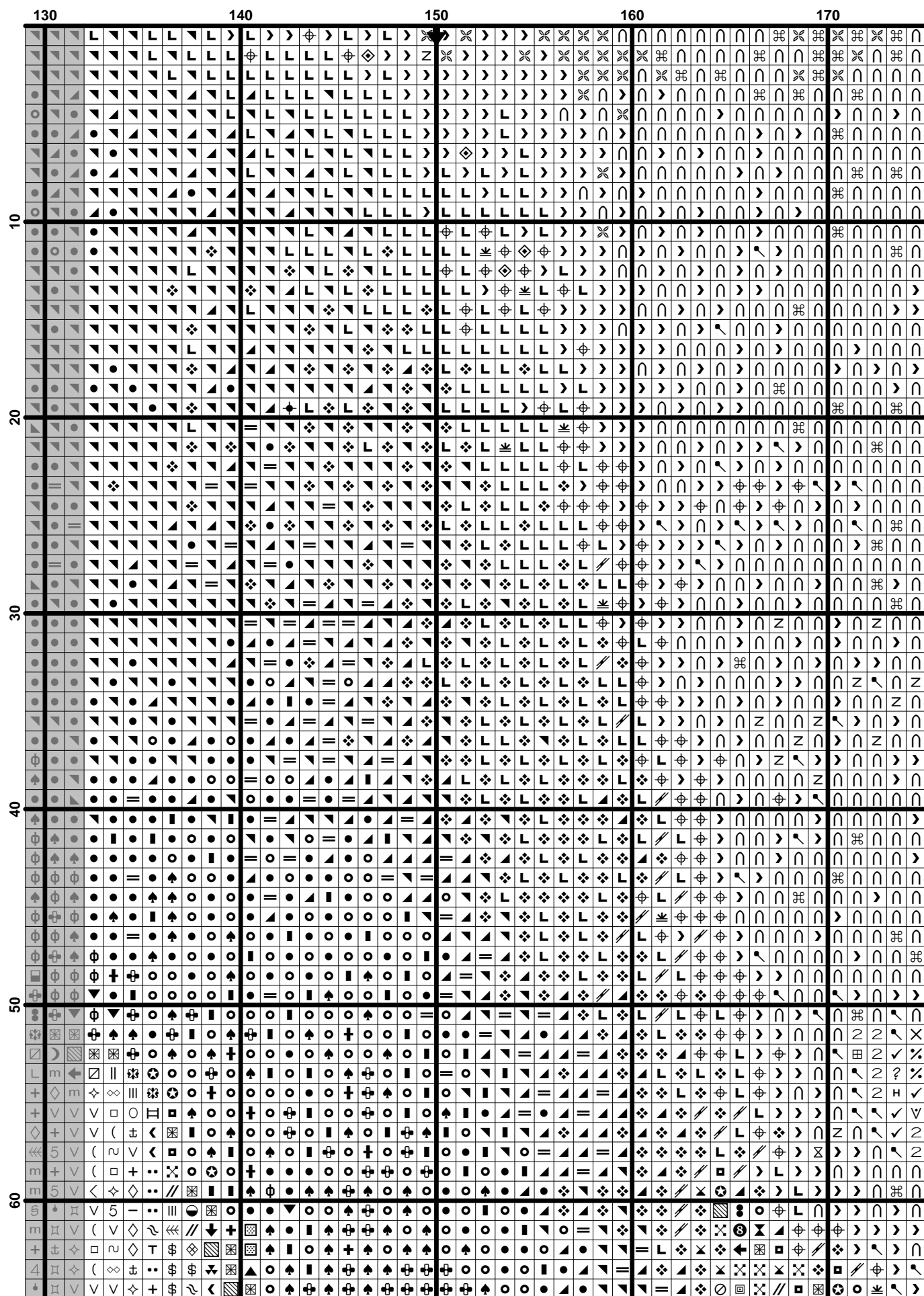
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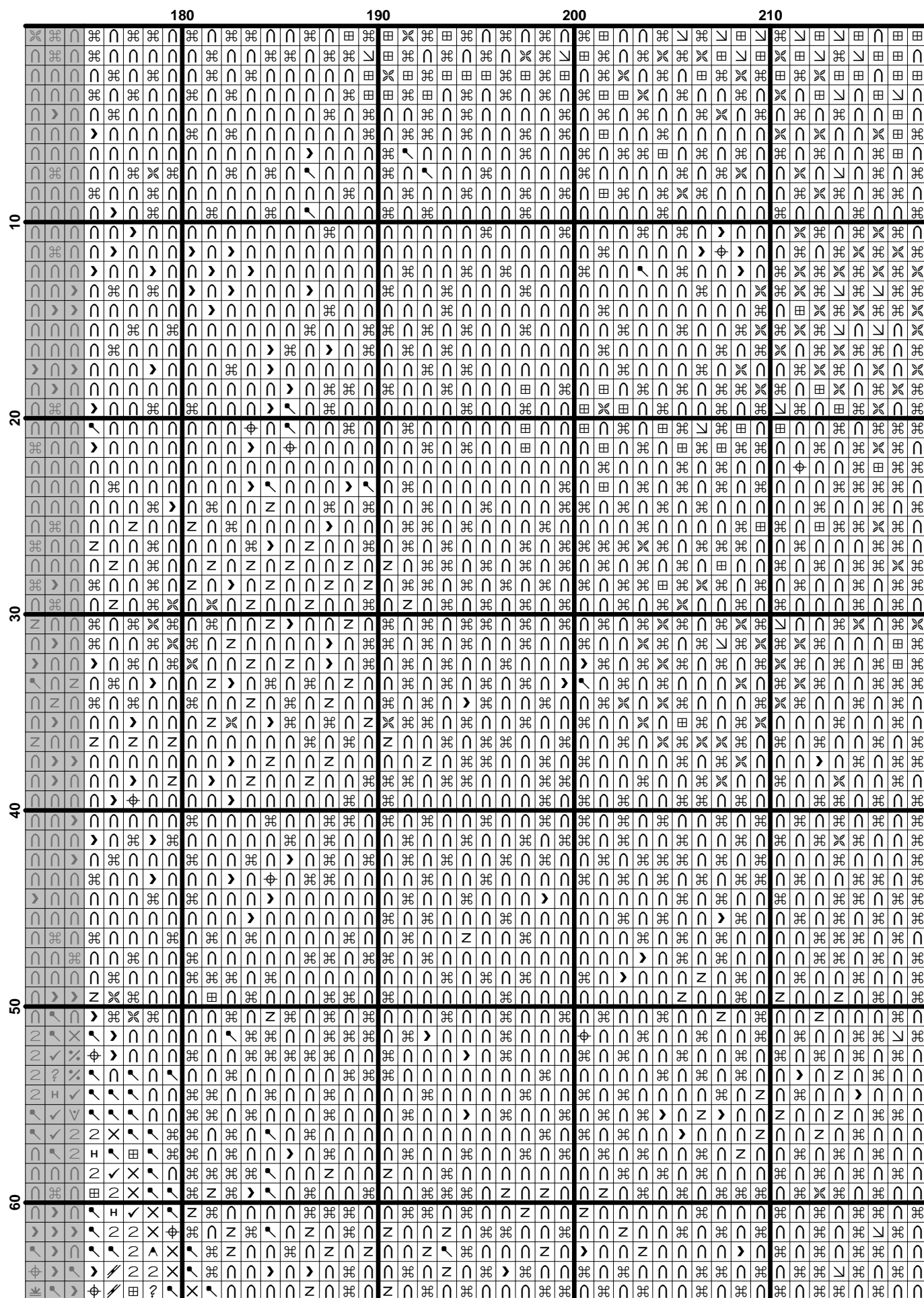
3835	Grape-MD	8	3	8	3	7	3
3853	Autumn Gold-DK	32	12	30	11	28	11
3855	Autumn Gold-LT	65	25	61	23	57	22
3856	Mahogany-UL VY LT	15	6	14	5	13	5
3857	Rosewood-DK	32	12	30	11	28	11
3858	Rosewood-MD	377	149	352	139	330	130
3861	Cocoa-LT	32	12	30	11	28	11
3862	Mocha Beige-DK	212	83	198	77	186	73
3863	Mocha Beige-MD	31	12	29	11	27	10
3864	Mocha Beige-LT	16	6	15	5	14	5



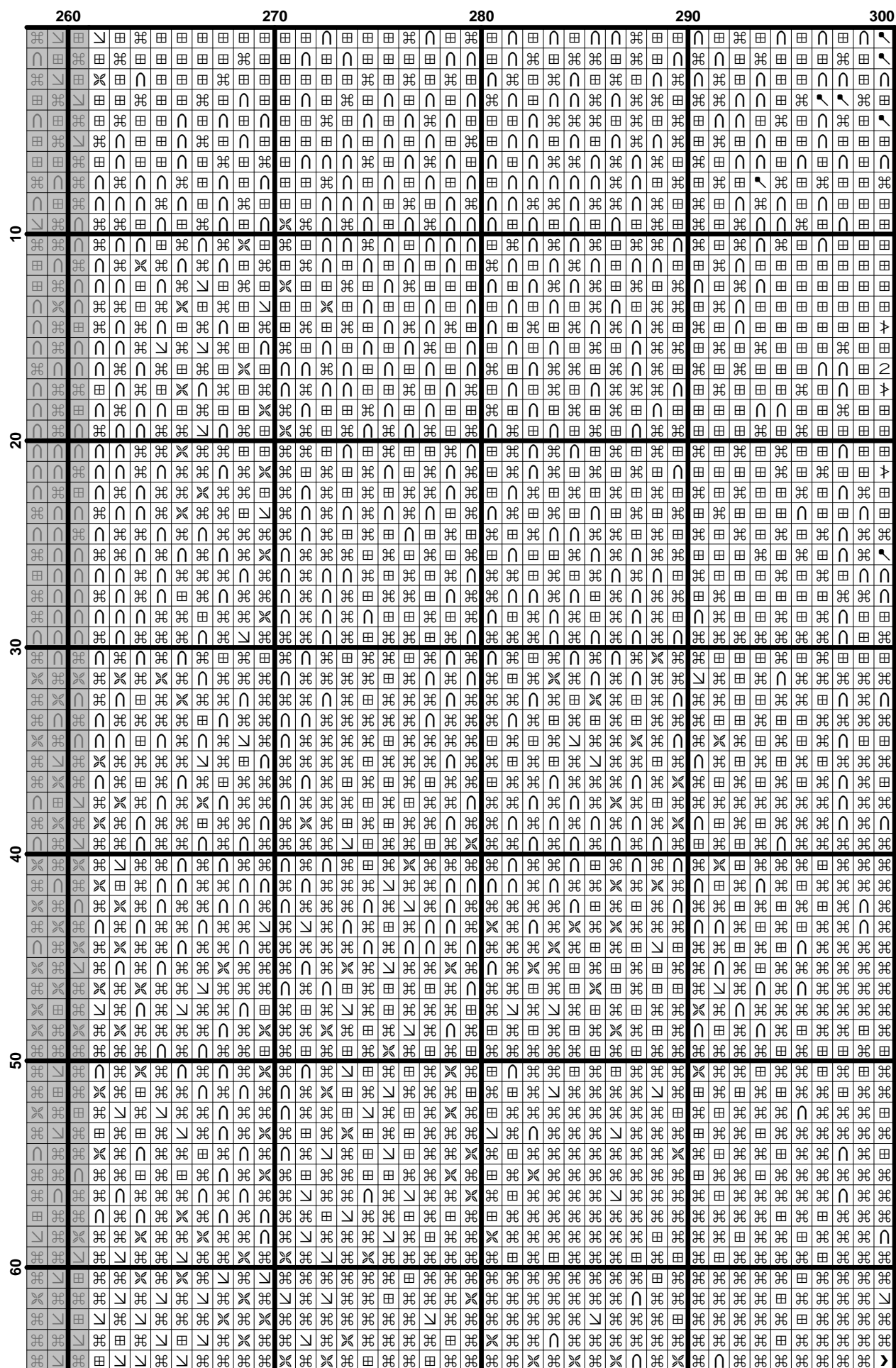


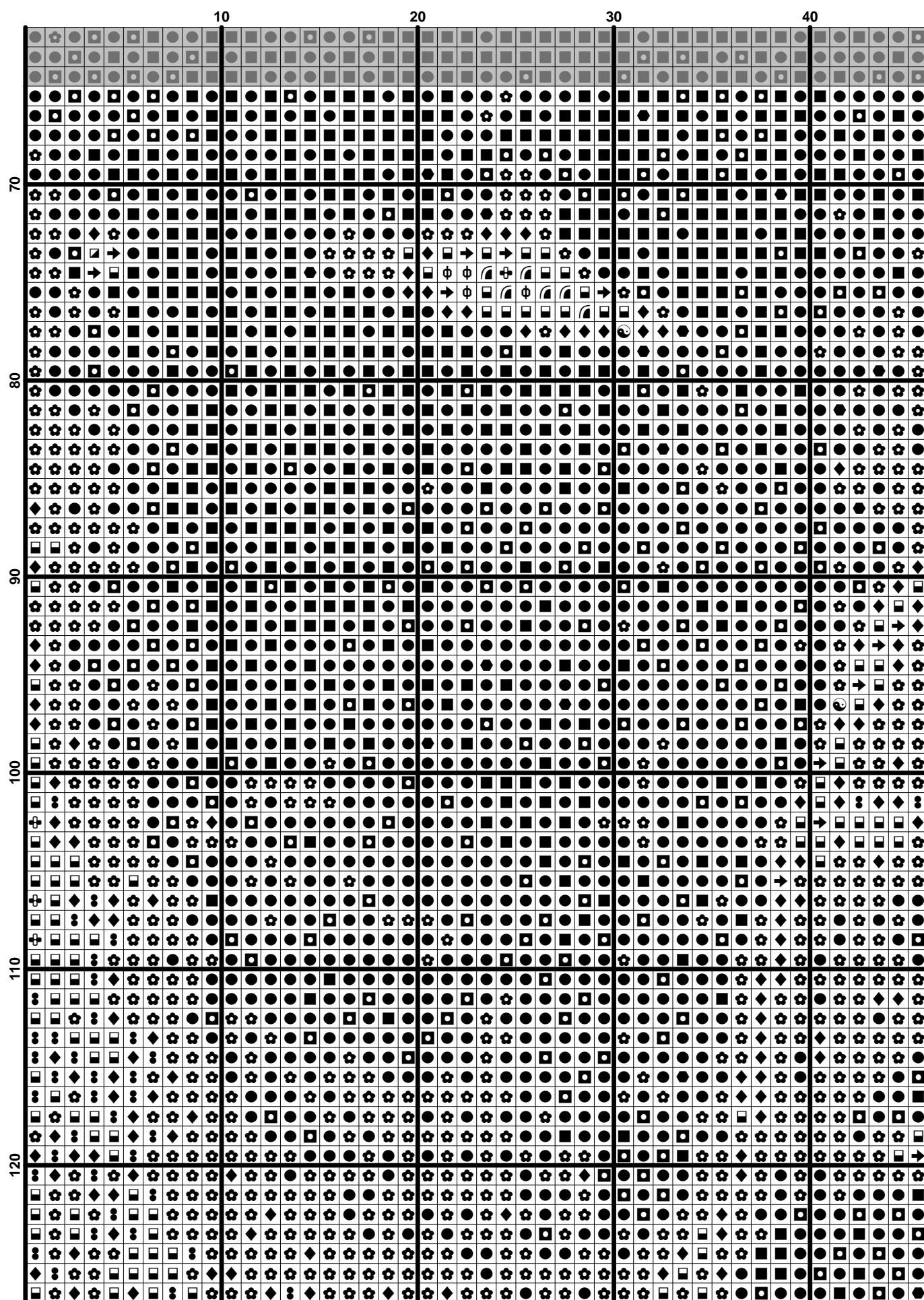


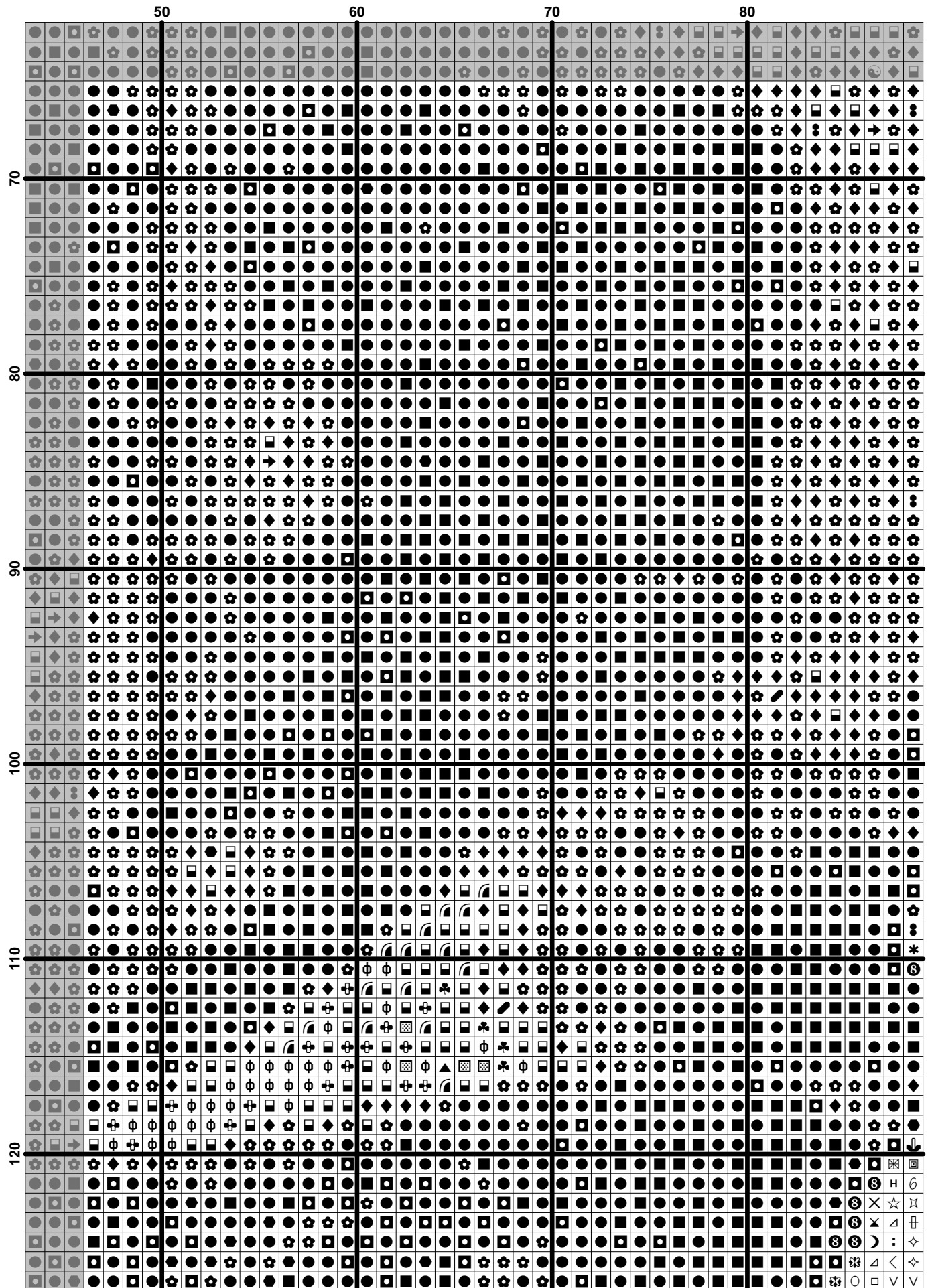


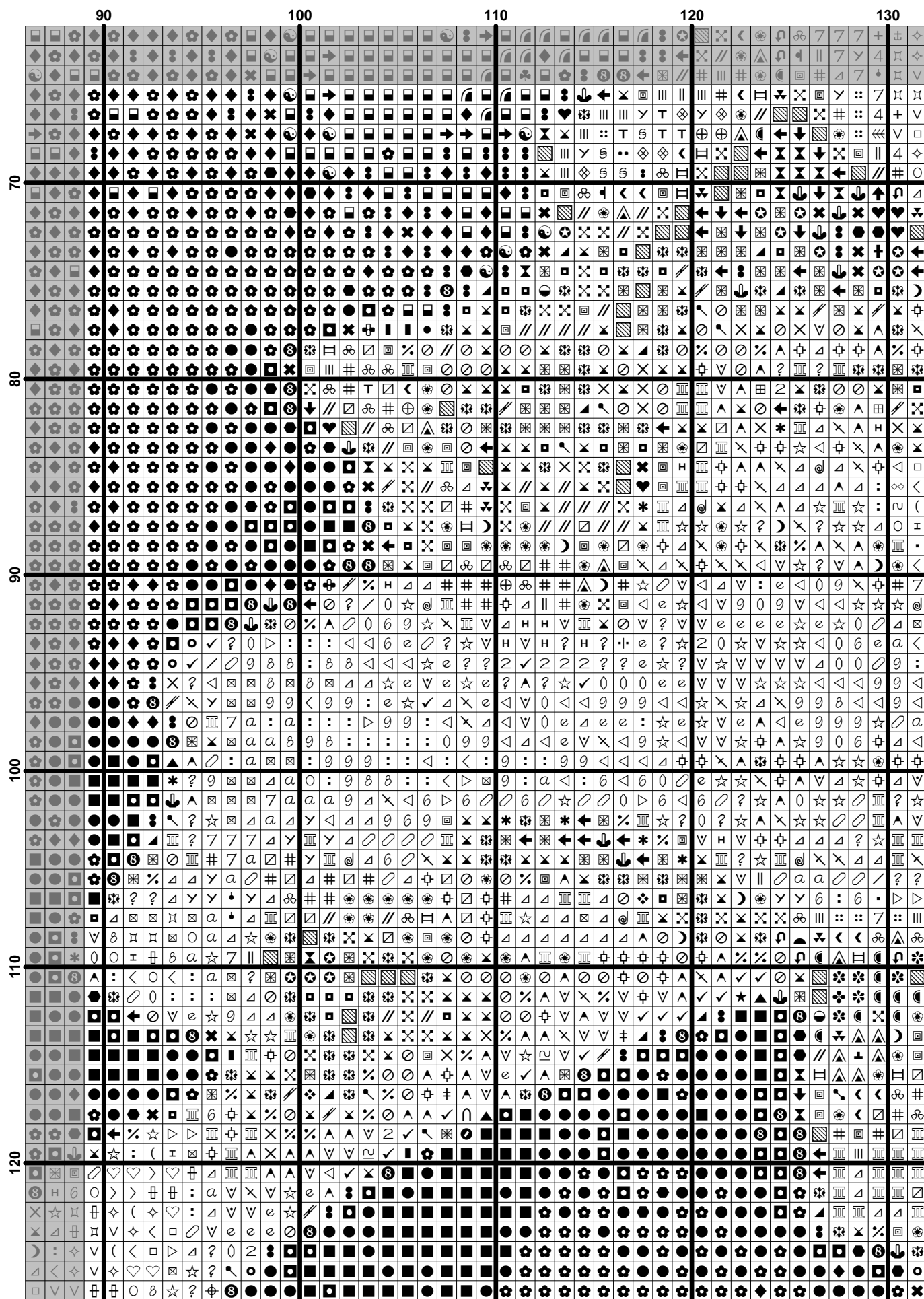


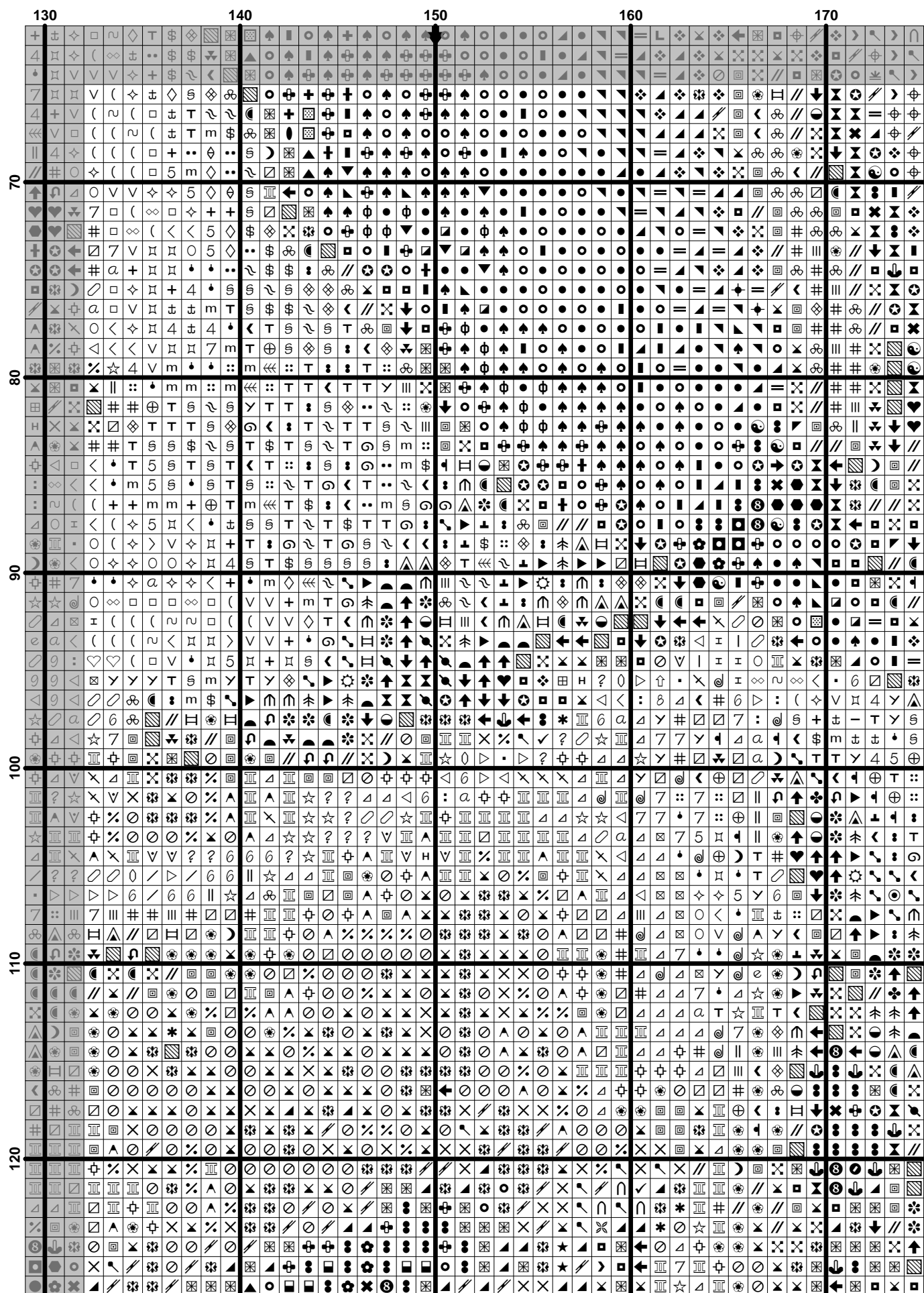
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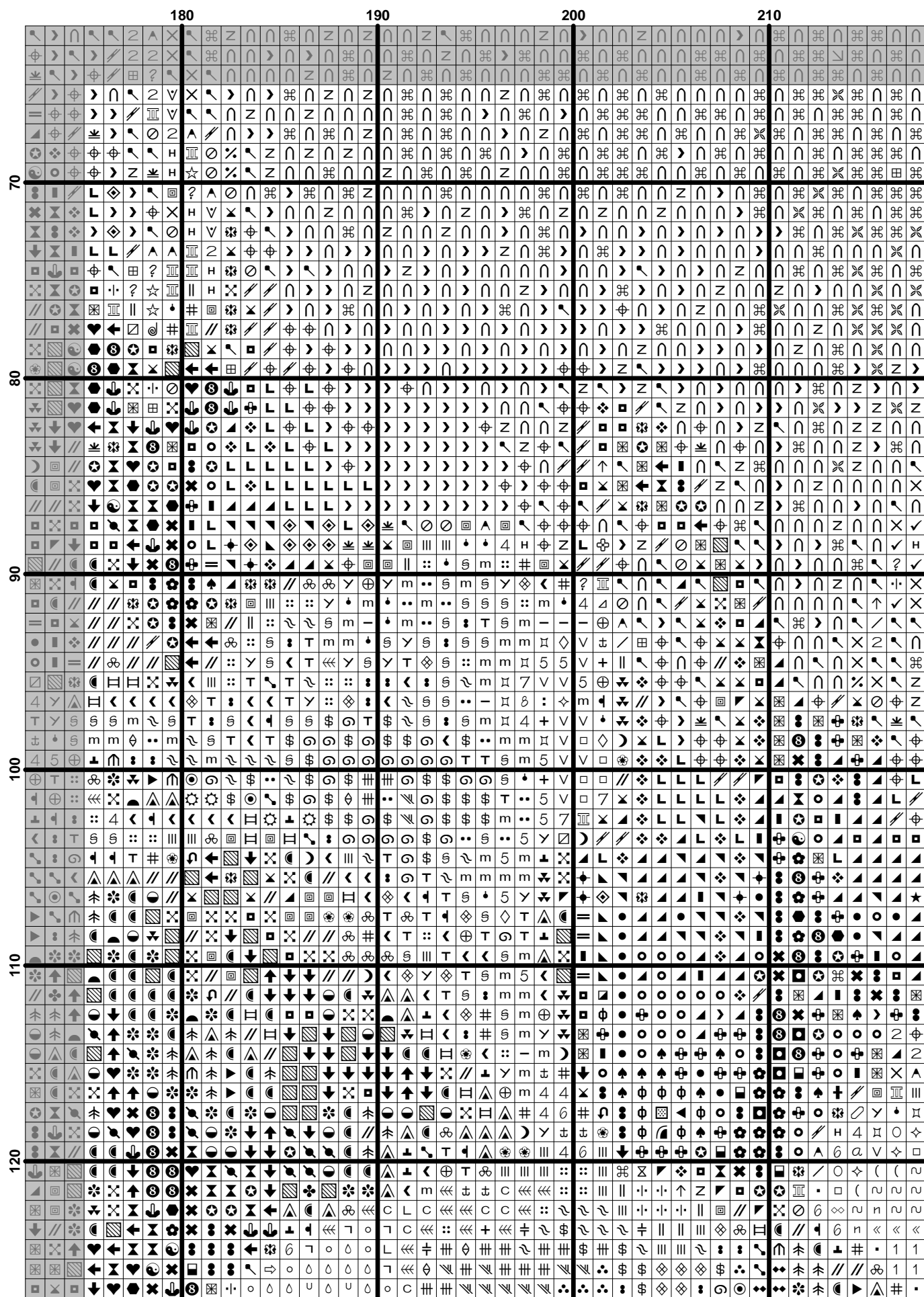


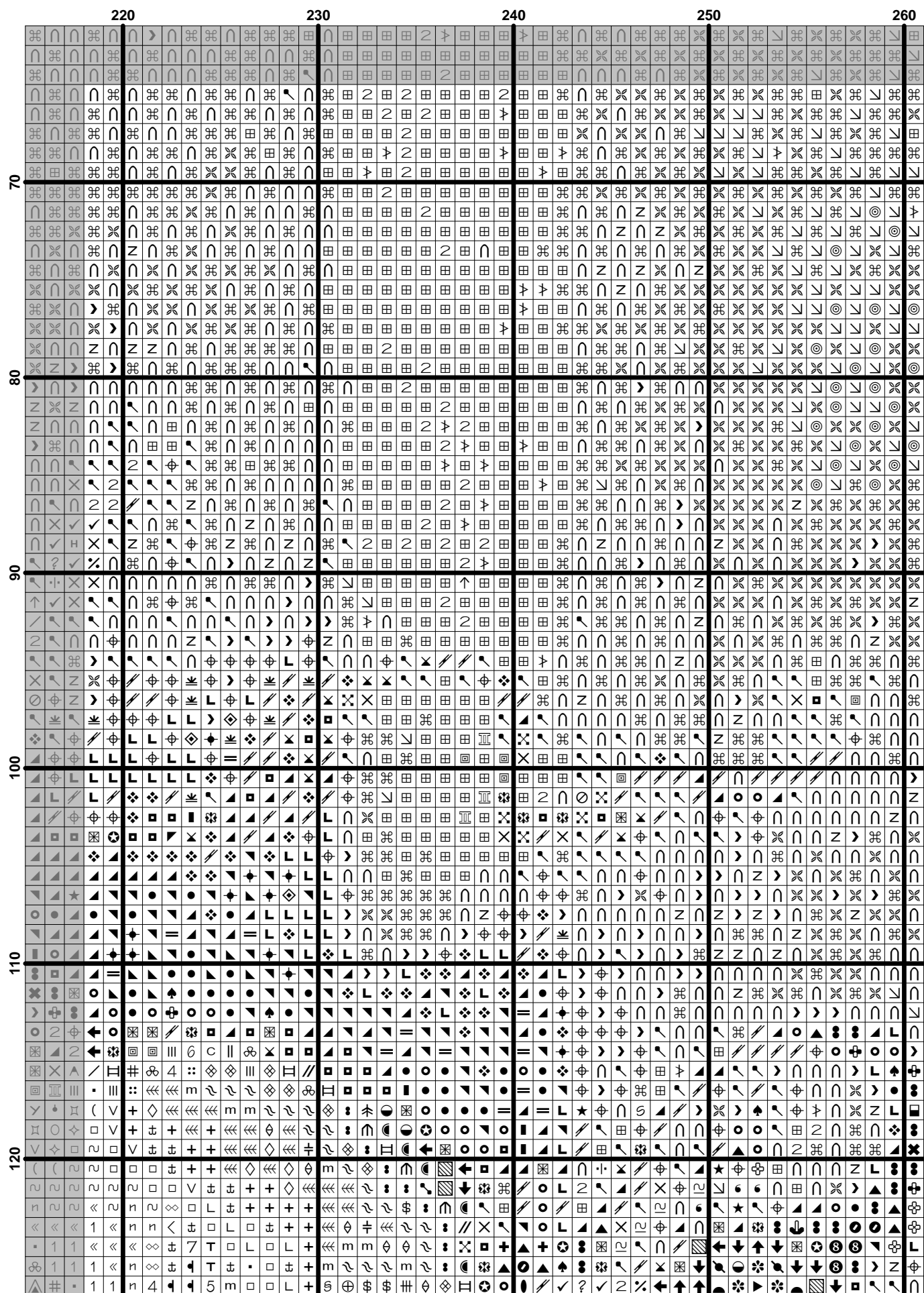


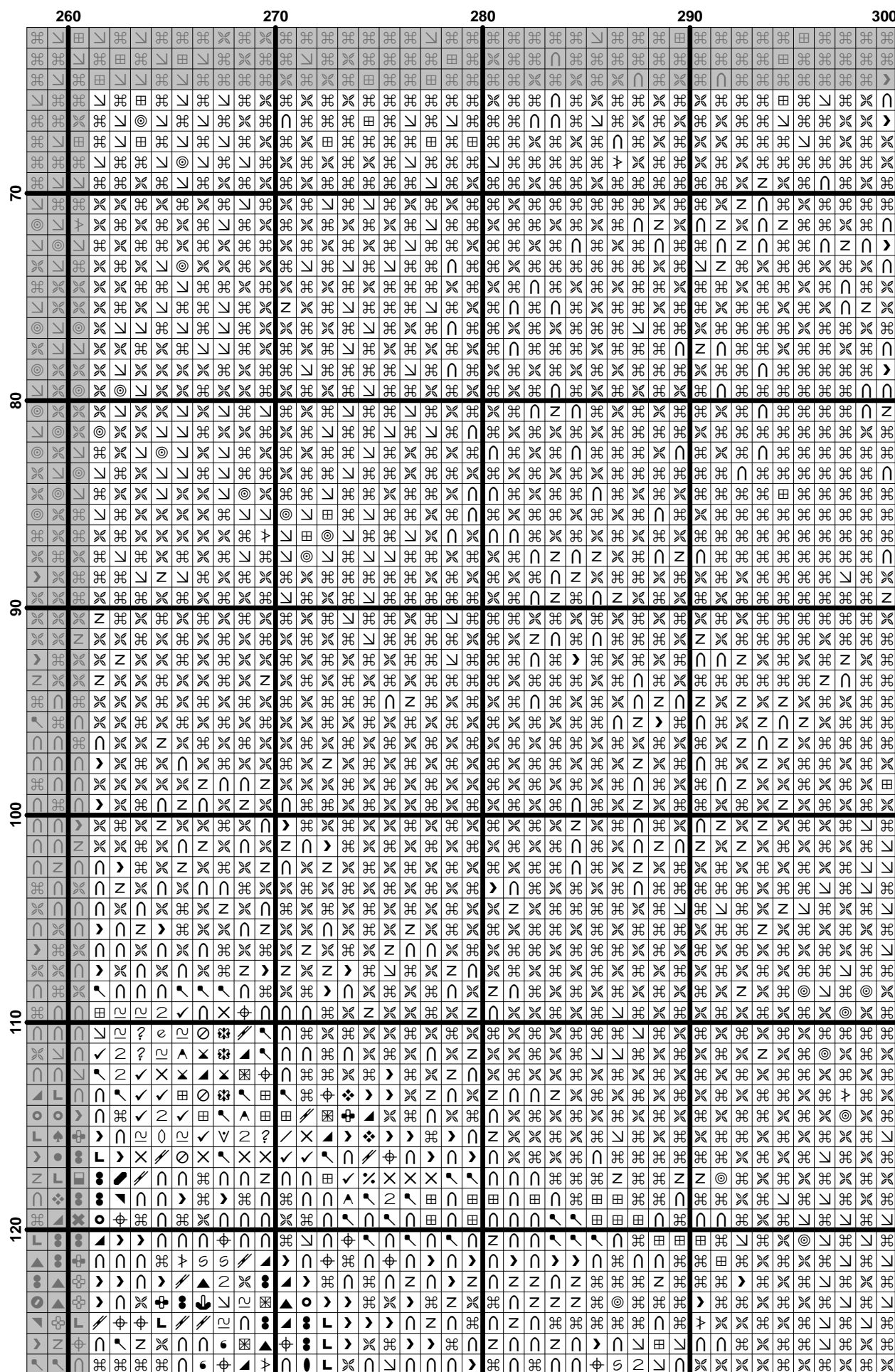


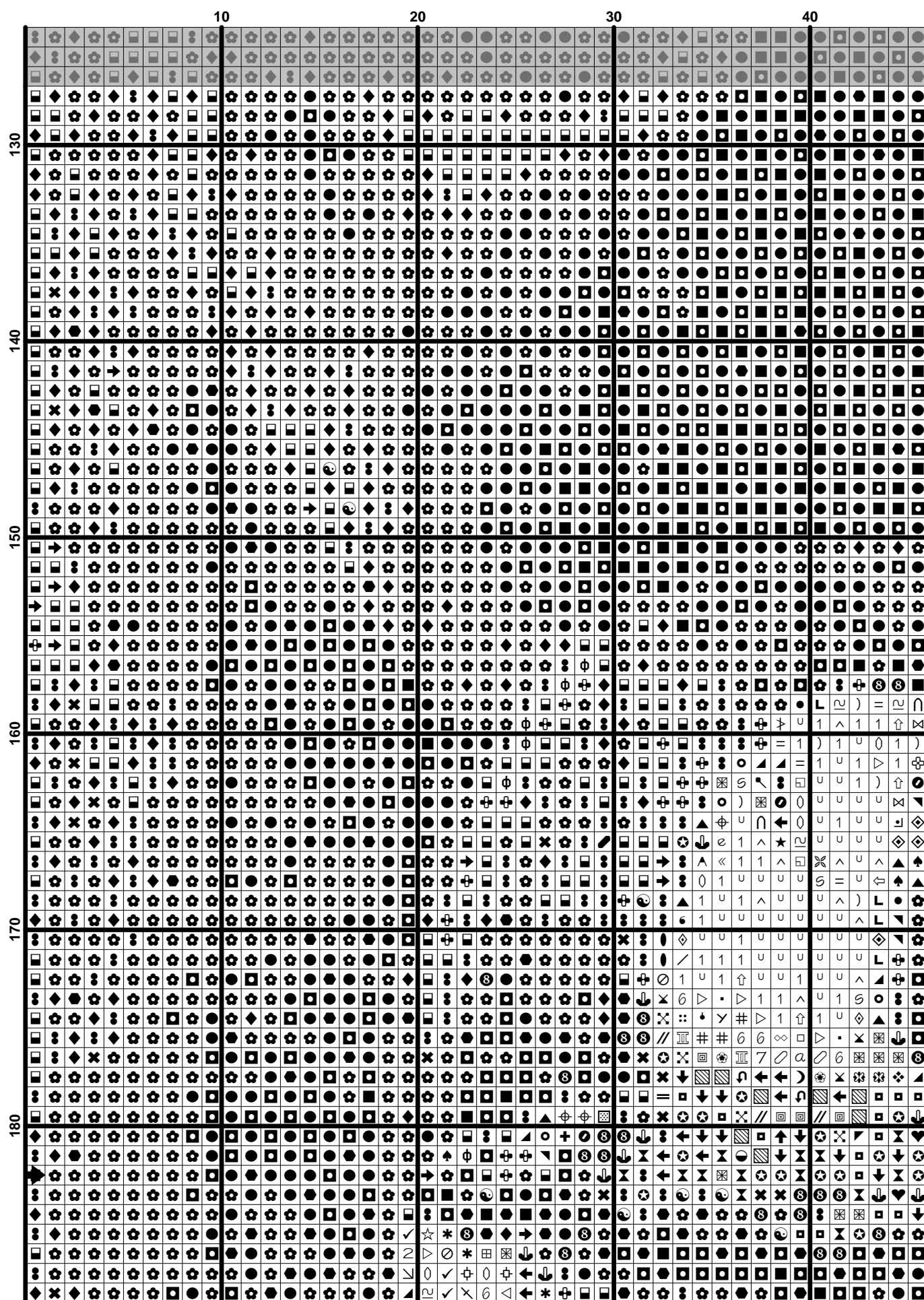


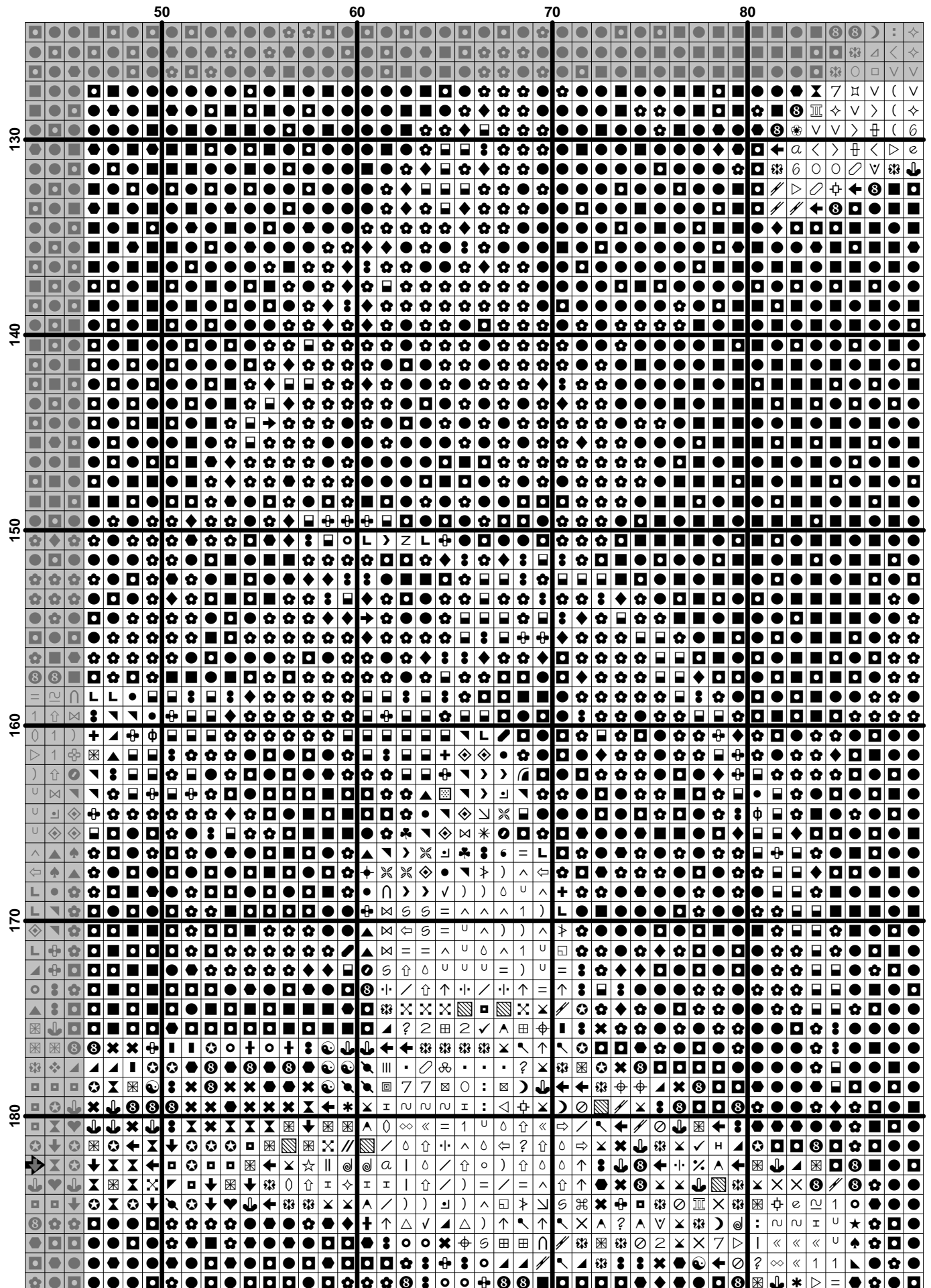


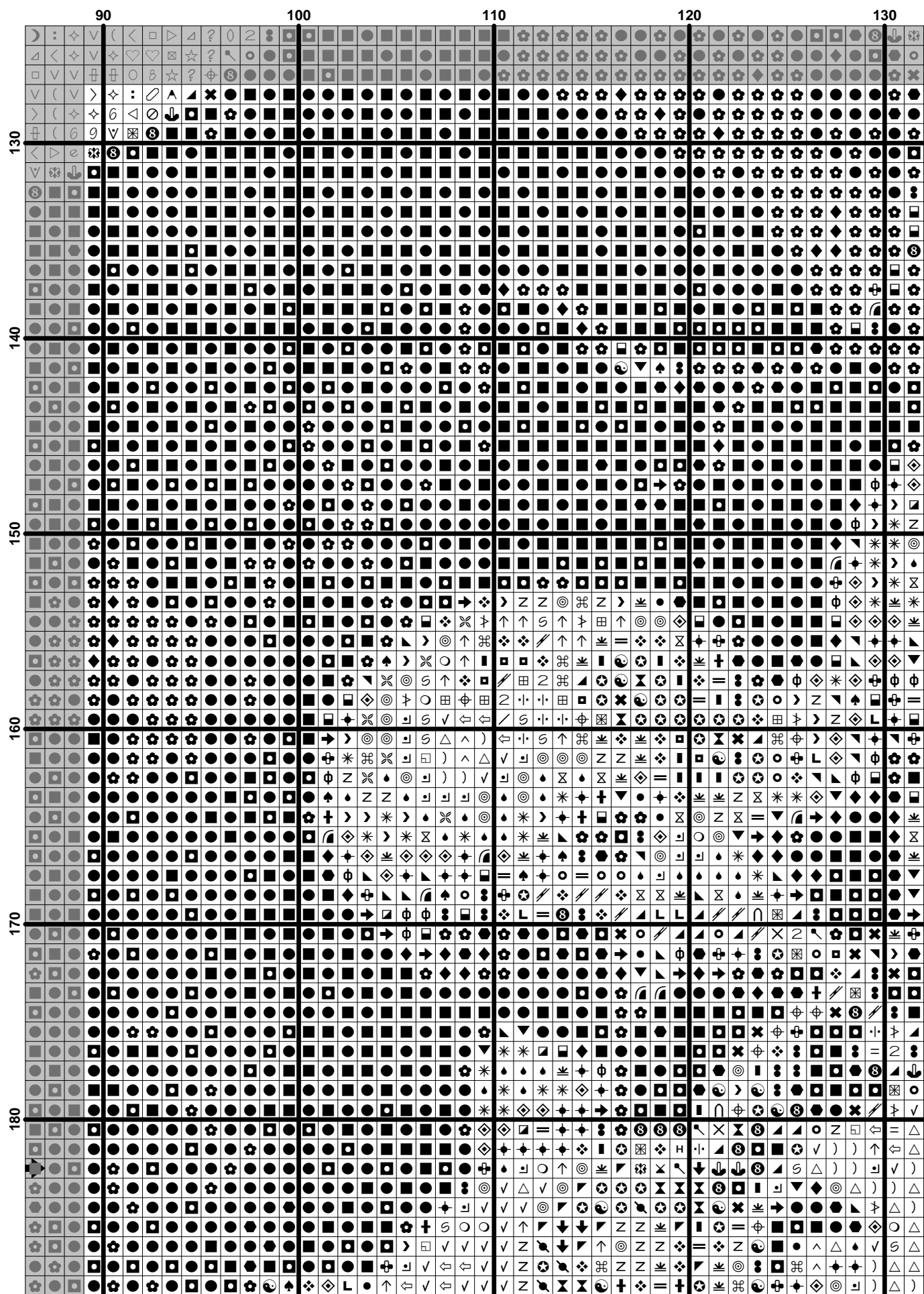


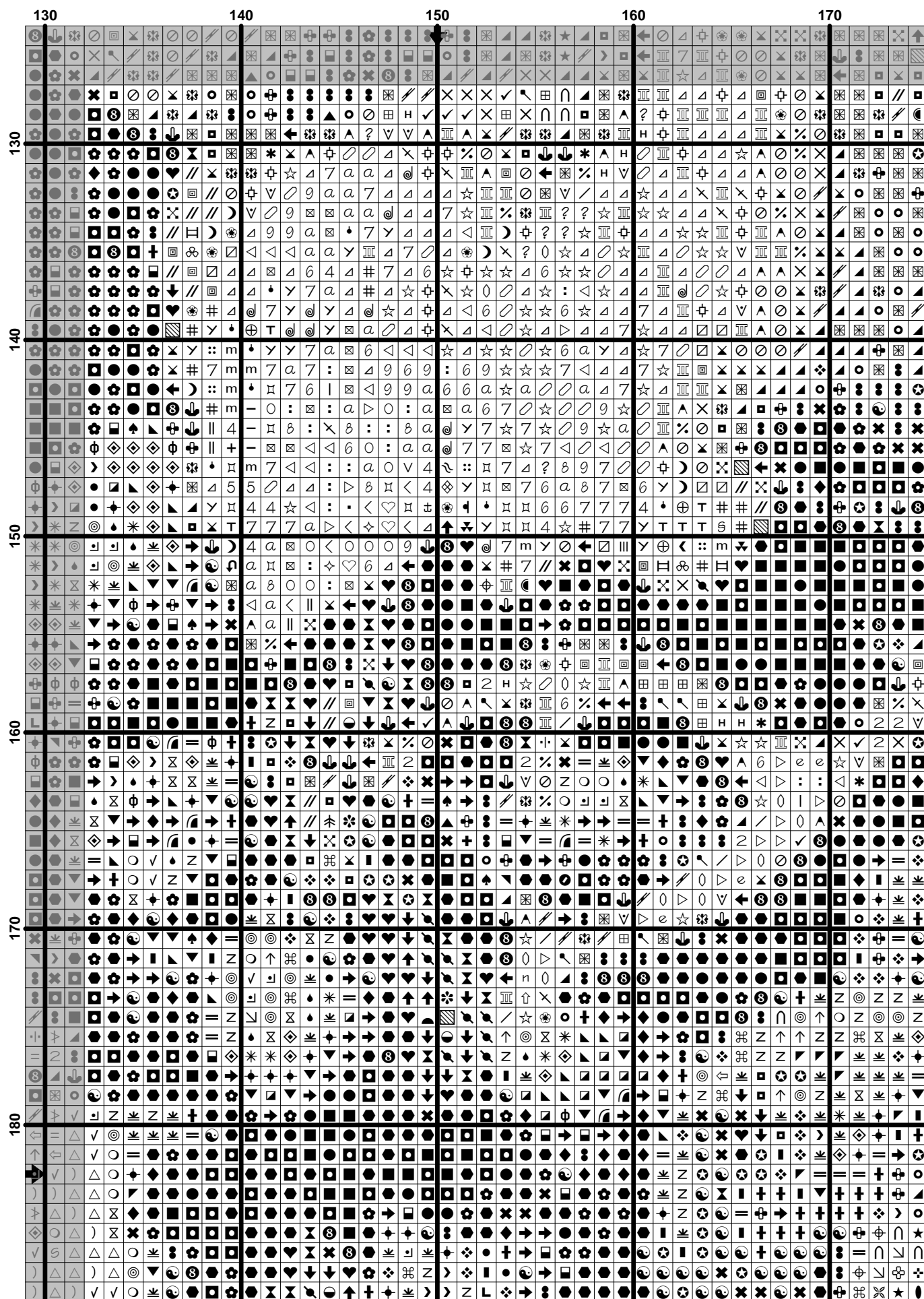


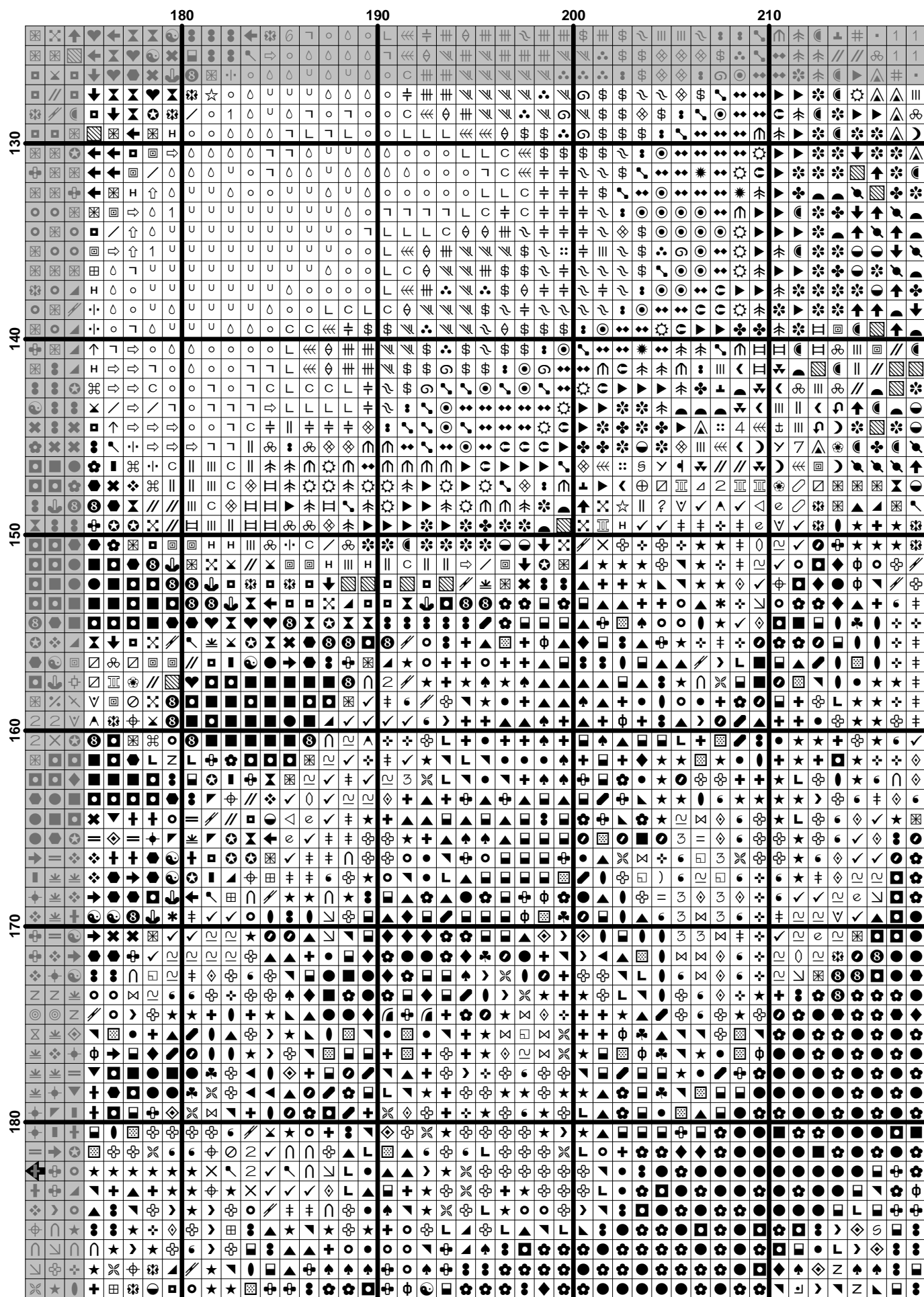




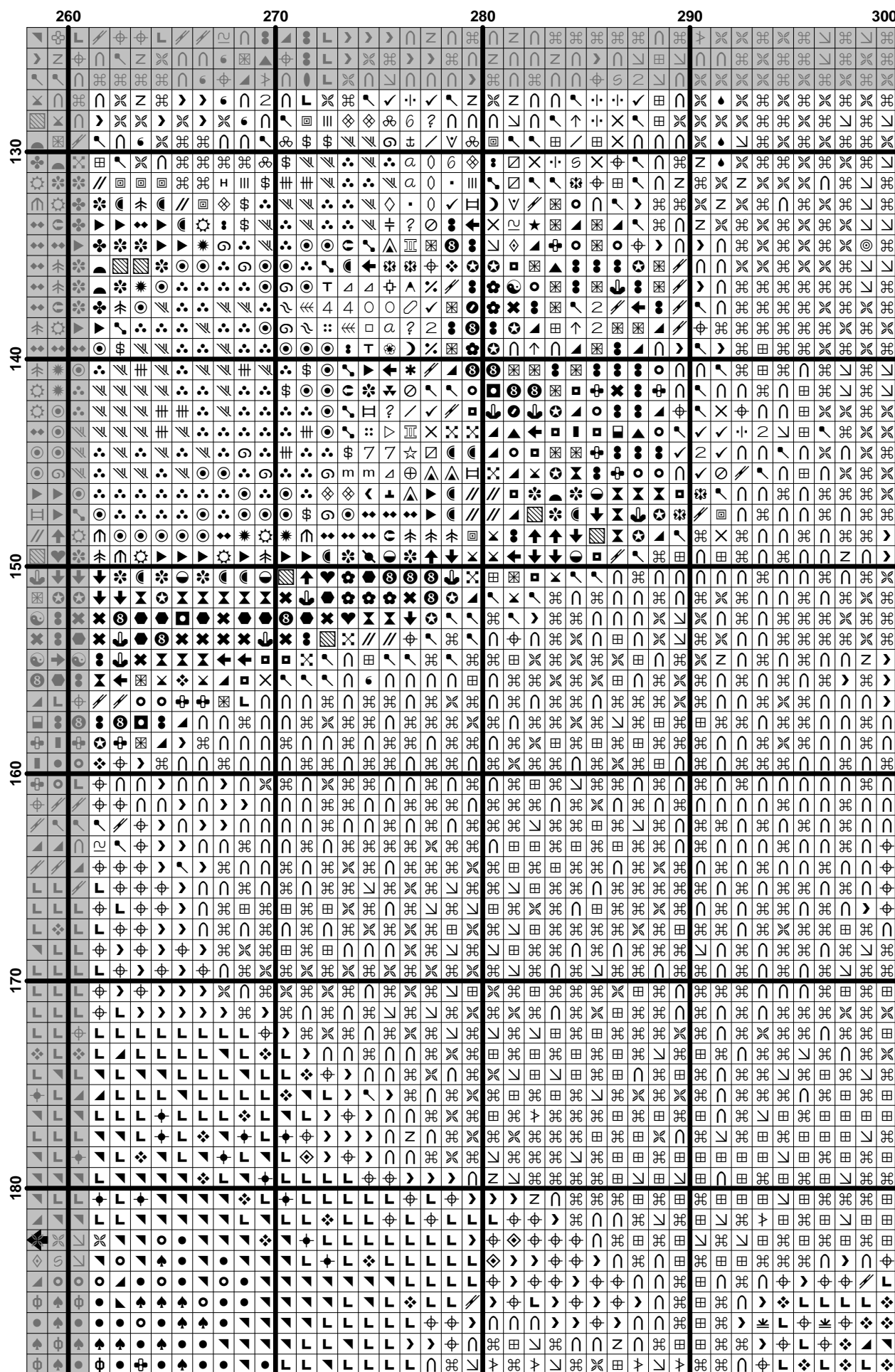


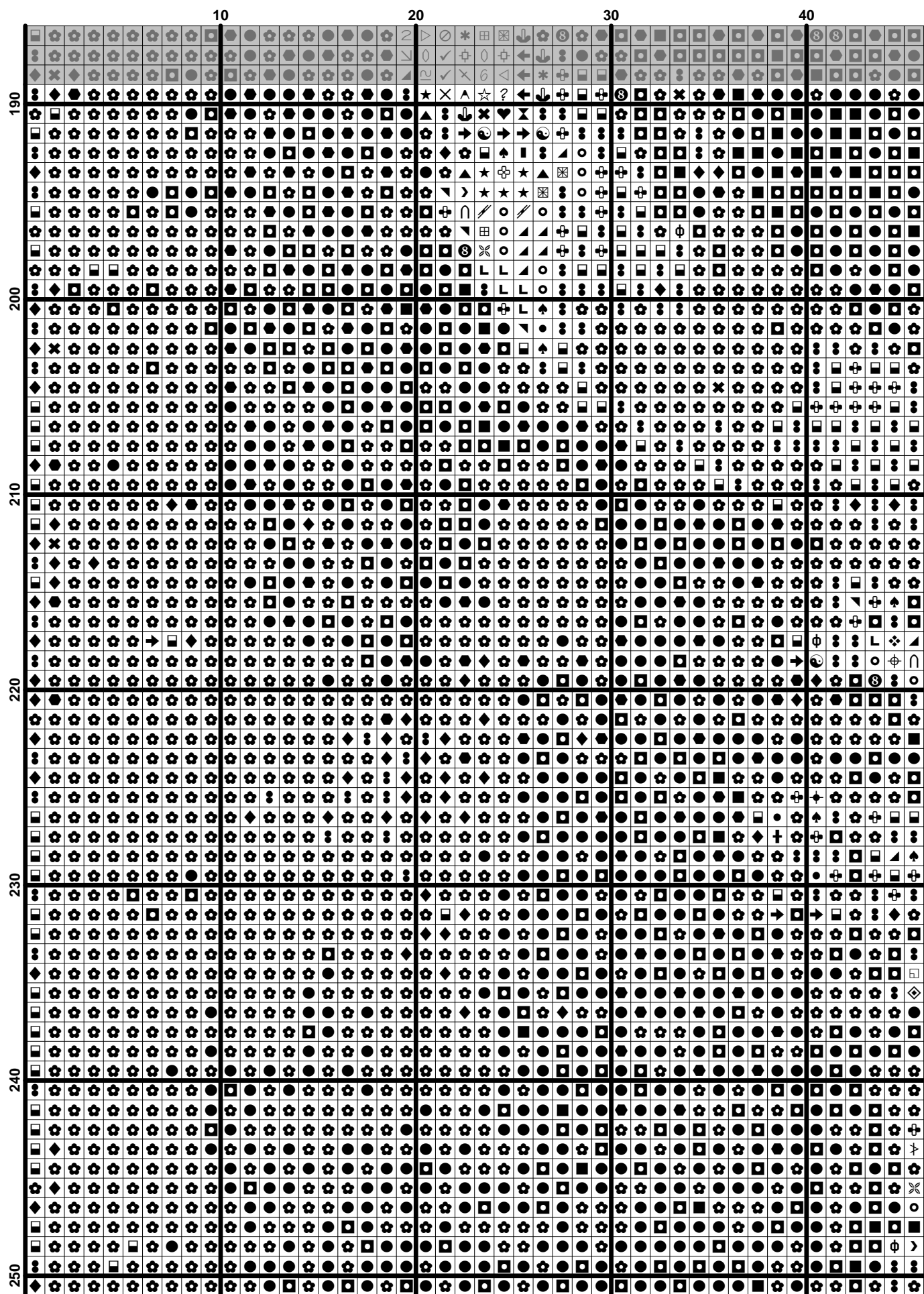




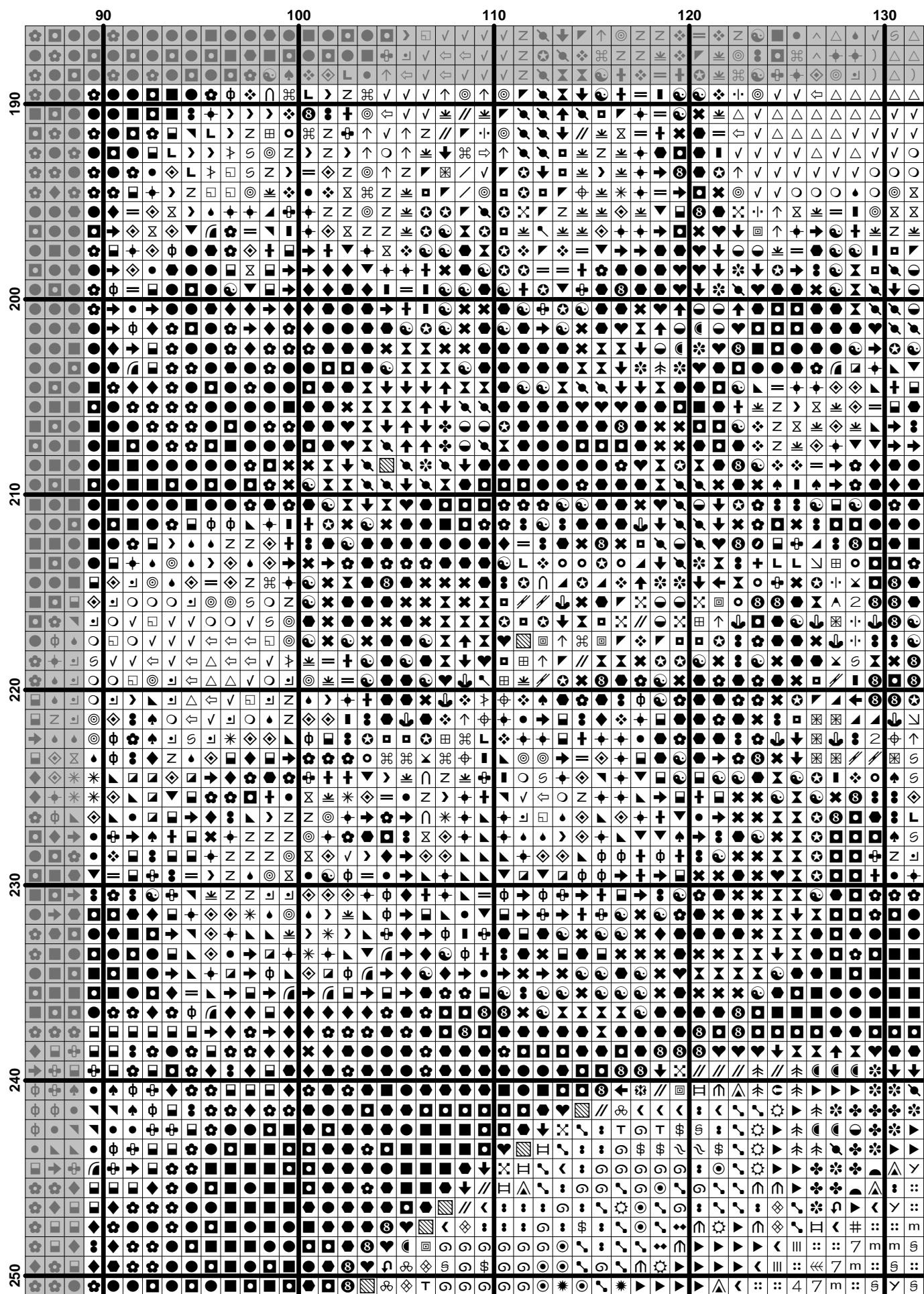


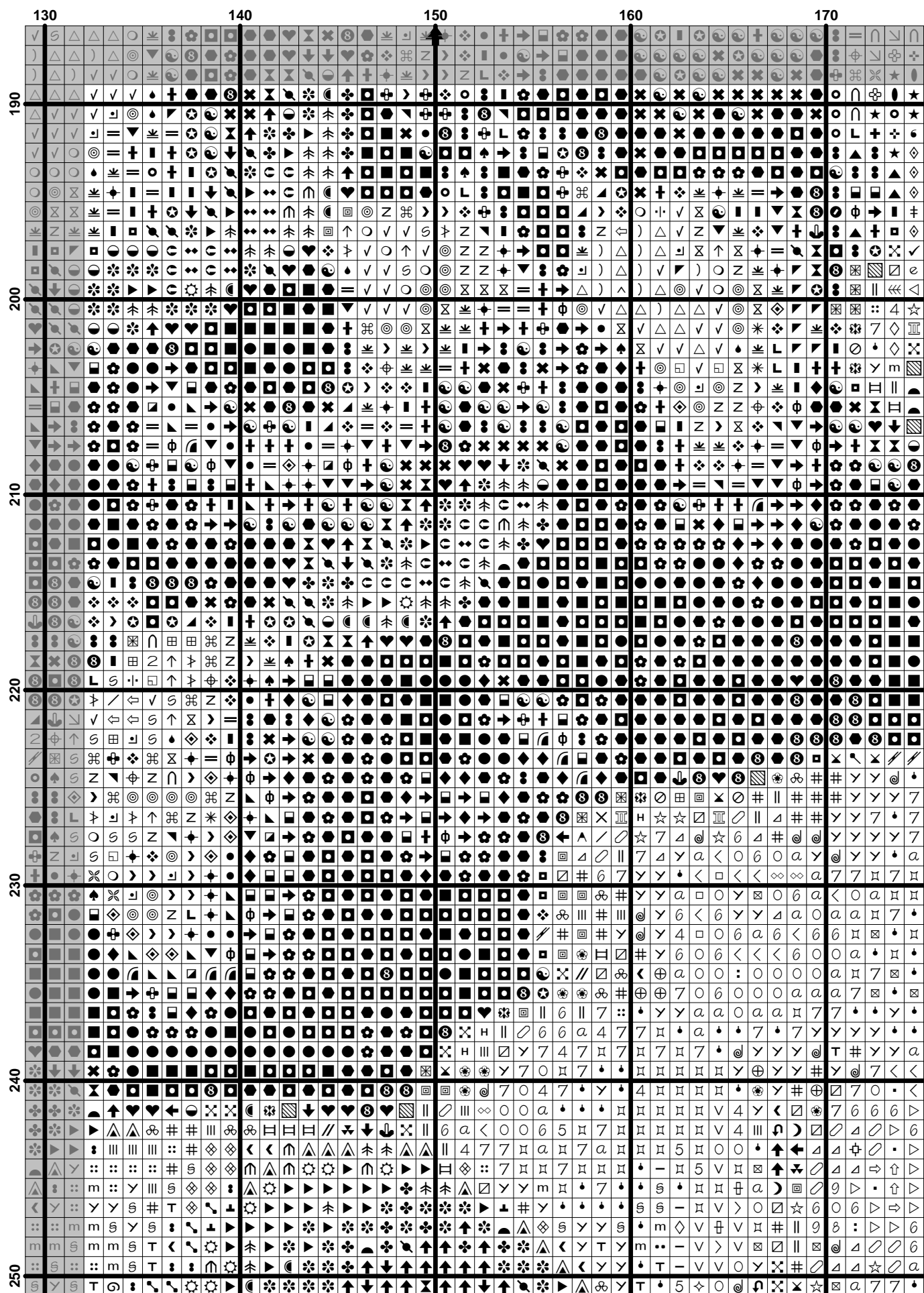




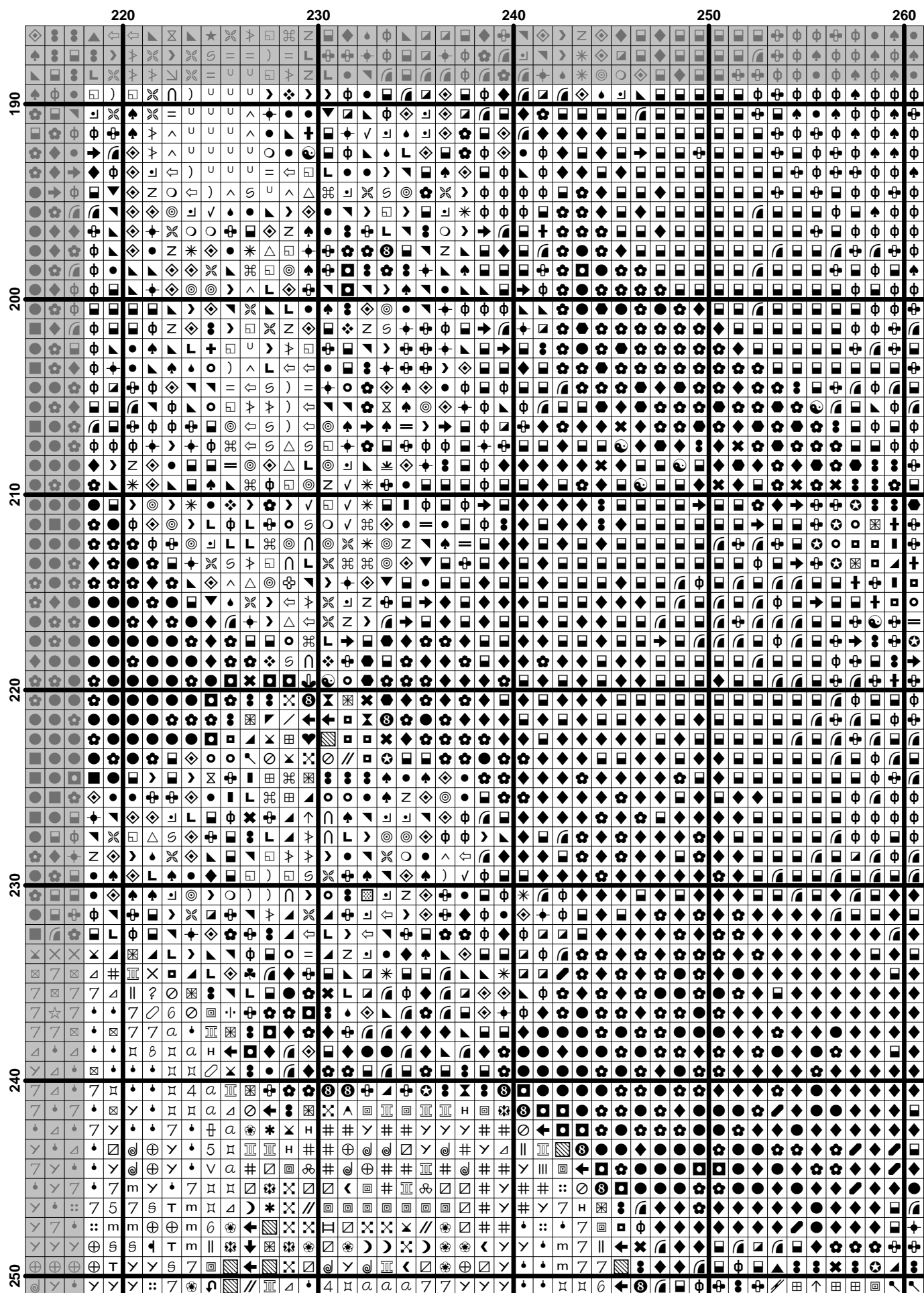


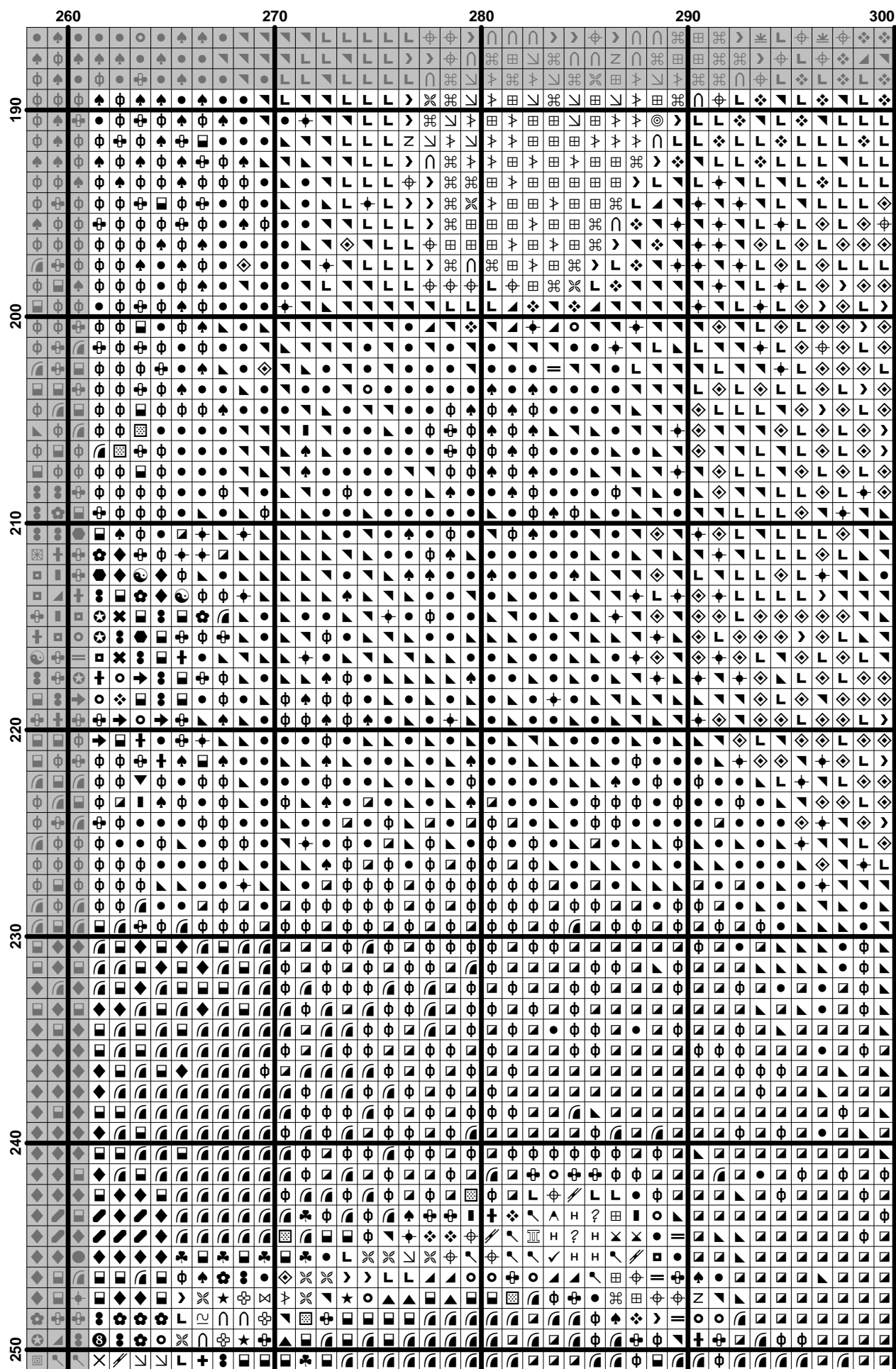


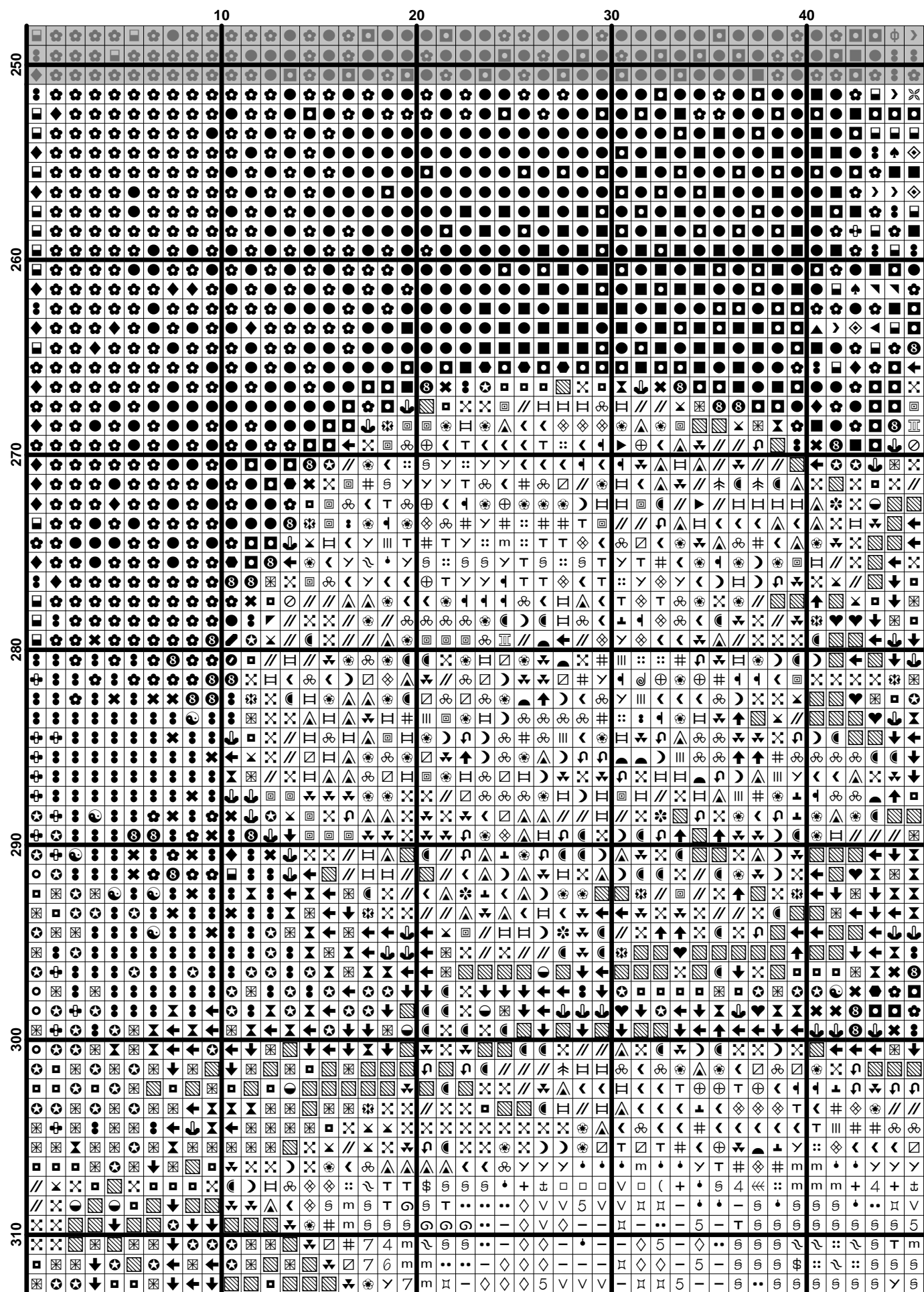












$$(37) \quad \mathcal{L}(\mathcal{A}) = \mathcal{L}(\mathcal{B}) \quad (38)$$

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