

1063 Take the Fair Face of Woman



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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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Take the Fair Face of Woman																										
<table><tr><td colspan="2">Stitch Count</td></tr><tr><td>Horizontal:</td><td>340</td></tr><tr><td>Vertical:</td><td>431</td></tr></table>					Stitch Count		Horizontal:	340	Vertical:	431	<table><tr><td colspan="4">Recommended Fabric Color</td></tr><tr><td colspan="4">Antique White</td></tr></table>								Recommended Fabric Color				Antique White			
Stitch Count																										
Horizontal:	340																									
Vertical:	431																									
Recommended Fabric Color																										
Antique White																										
<p>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.</p> <p>The sizes are given for 14, 16 and 18 stitches per inch fabrics.</p> <p>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.</p>																										
	14				16				18																	
	Width		Height		Width		Height		Width		Height															
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch														
Pattern:	62	24.26	78	30.69	54	21.23	69	26.85	48	18.875	61	23.875														
Including Margins:	78	31	94	37	70	28	85	33	64	25	77	30														
	10				12				24																	
	Width		Height		Width		Height		Width		Height															
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch														
Pattern:	86	33.96	109	42.96	72	28.3	91	35.8	36	14.15	45	17.9														
Including Margins:	102	40	125	49	88	35	107	42	52	21	61	24														
	25				26				27																	
	Width		Height		Width		Height		Width		Height															
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch														
Pattern:	34	13.58	43	17.18	33	13.06	42	16.52	32	12.57	40	15.91														
Including Margins:	50	20	59	24	49	20	58	23	48	19	56	22														
	28				30				32																	
	Width		Height		Width		Height		Width		Height															
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch														
Pattern:	31	12.13	39	15.34	28	11.32	36	14.32	27	10.61	34	13.42														
Including Margins:	47	19	55	22	44	18	52	21	43	17	50	20														

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
■	310	Black
●	311	Navy Blue-MD
†	327	Violet-VY DK
)	353	Peach
⦿	370	Mustard-MD
⦿	371	Mustard
⦿	407	Desert Sand-DK
⦿	414	Steel Gray-DK
★	420	Hazelnut Brown-DK
◀	434	Brown-LT
⦿	435	Brown-VY LT
#	436	Tan
::	437	Tan-LT
/	472	Avocado Green-UL LT
◇	522	Fern Green
..	523	Fern Green-LT
◀	611	Drab Brown
≡	612	Drab Brown-LT
⦿	632	Desert Sand-UL VY DK
◇	642	Beige Gray-DK
▴	645	Beaver Gray-VY DK
7	648	Beaver Gray-LT
(677	Old Gold-VY LT
⊕	702	Kelly Green
~	712	Cream
⇐	725	Topaz
⦿	730	Olive Green-VY DK
✕	732	Olive Green
⦿	733	Olive Green-MD
◊	734	Olive Green-LT
3	738	Tan-VY LT
v	743	Yellow -MD
=	754	Peach-LT
✱	801	Coffee Brown-DK
n	819	Baby Pink-LT
<	822	Beige Gray-LT
◐	824	Blue-VY DK
III	833	Golden Olive-LT
☆	834	Golden Olive-VY LT
●	839	Beige Brown-DK

✱	900	Burnt Orange-DK
≡	911	Emerald Green-MD
↓	924	Gray Green-VY DK
≡	926	Gray Green-MD
✱	931	Antique Blue-MD
↓	932	Antique Blue-LT
♥	935	Avocado Green-DK
●	938	Coffee Brown-UL DK
±	948	Peach-VY LT
6	950	Desert Sand-LT
τ	958	Sea Green-DK
≡	972	Canary-DK
L	973	Canary-BRT
▲	975	Golden Brown-DK
↖	976	Golden Brown-MD
↑	977	Golden Brown-LT
+	991	Aquamarine-DK
γ	3013	Khaki Green-LT
III	3045	Yellow Beige-DK
a	3046	Yellow Beige-MD
◀	3052	Green Gray-MD
✕	3053	Green Gray
^	3078	Golden Yellow-VY LT
◊	3341	Apricot
⦿	3347	Yellow Green-MD
⦿	3362	Pine Green-DK
∞	3770	Tawny-VY LT
◇	3772	Desert Sand-VY DK
▷	3774	Desert Sand-VY LT
■	3787	Brown Gray-DK
♡	3811	Turquoise-VY LT
m	3820	Straw-DK
≡	3823	Yellow-UL Pale
≡	3824	Apricot-LT
⦿	3828	Hazelnut Brown
*	3829	Old Gold-VY DK
γ	3852	Straw-VY DK
⦿	3853	Autumn Gold-DK
?	3854	Autumn Gold-MD
>	3855	Autumn Gold-LT
✱	3862	Mocha Beige-DK
H	3864	Mocha Beige-LT
U	3865	Winter White
o	Ecru	Ecru

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

Symbol	DMC1	Name1	DMC2	Name2
◇	648	Beaver Gray-LT	950	Desert Sand-LT
⊕	414	Steel Gray-DK	932	Antique Blue-LT
+	743	Yellow-MD	3827	Golden Brown-Pale
*	420	Hazelnut Brown-DK	434	Brown-LT

I	822	Beige Gray-LT	3823	Yellow -UL Pale
⌘	301	Mahogany-MD	420	Hazelnut Brown-DK
×	356	Terra Cotta-MD	3828	Hazelnut Brown
▼	838	Beige Brown-VY DK	839	Beige Brown-DK
✕	838	Beige Brown-VY DK	3021	Brown Gray -VY DK
⊕	839	Beige Brown-DK	3787	Brown Gray -DK
➔	839	Beige Brown-DK	3021	Brown Gray -VY DK
⦿	931	Antique Blue-MD	932	Antique Blue-LT
1	819	Baby Pink-LT	3865	Winter White
«	3756	Baby Blue-UL VY LT	3865	Winter White
⊕	839	Beige Brown-DK	3362	Pine Green-DK
◆	3021	Brown Gray -VY DK	3799	Pewter Gray -VY DK
⦿	3362	Pine Green-DK	3787	Brown Gray -DK
×	926	Gray Green-MD	931	Antique Blue-MD
⦿	632	Desert Sand-UL VY DK	839	Beige Brown-DK
♦	3052	Green Gray-MD	3362	Pine Green-DK
=	420	Hazelnut Brown-DK	632	Desert Sand-UL VY DK
●	310	Black	3799	Pewter Gray -VY DK
✕	611	Drab Brown	839	Beige Brown-DK
↑	801	Coffee Brown-DK	838	Beige Brown-VY DK
⦿	935	Avocado Green-DK	938	Coffee Brown-UL DK
←	801	Coffee Brown-DK	839	Beige Brown-DK
⌘	976	Golden Brown-MD	3826	Golden Brown
▲	976	Golden Brown-MD	3852	Straw -VY DK
○	3820	Straw -DK	3853	Autumn Gold-DK
□	822	Beige Gray-LT	ECRU	Ecrú
△	738	Tan-VY LT	739	Tan-UL VY LT
⇒	3046	Yellow Beige-MD	3855	Autumn Gold-LT
♣	356	Terra Cotta-MD	370	Mustard-MD
⦿	611	Drab Brown	3052	Green Gray-MD
○	3855	Autumn Gold-LT	3856	Mahogany-UL VY LT
⦿	3046	Yellow Beige-MD	3827	Golden Brown-Pale
↘	3021	Brown Gray -VY DK	3362	Pine Green-DK
⦿	370	Mustard-MD	420	Hazelnut Brown-DK
↘	976	Golden Brown-MD	977	Golden Brown-LT
⦿	3778	Terra Cotta-LT	3856	Mahogany-UL VY LT
Z	356	Terra Cotta-MD	3778	Terra Cotta-LT
2	436	Tan	437	Tan-LT
⦿	977	Golden Brown-LT	3778	Terra Cotta-LT
•	739	Tan-UL VY LT	677	Old Gold-VY LT
⦿	938	Coffee Brown-UL DK	3021	Brown Gray -VY DK
⦿	3827	Golden Brown-Pale	437	Tan-LT
♠	743	Yellow -MD	834	Golden Olive-VY LT
♣	801	Coffee Brown-DK	975	Golden Brown-DK
⦿	435	Brown-VY LT	977	Golden Brown-LT
♠	975	Golden Brown-DK	301	Mahogany-MD
⦿	739	Tan-UL VY LT	950	Desert Sand-LT
▲	3862	Mocha Beige-DK	611	Drab Brown
■	310	Black	935	Avocado Green-DK
⦿	437	Tan-LT	977	Golden Brown-LT
⦿	938	Coffee Brown-UL DK	3799	Pewter Gray -VY DK
g	3856	Mahogany-UL VY LT	738	Tan-VY LT
:	739	Tan-UL VY LT	3856	Mahogany-UL VY LT
☾	730	Olive Green-VY DK	3346	Hunter Green
⦿	522	Fern Green	3362	Pine Green-DK
⦿	3799	Pewter Gray -VY DK	3362	Pine Green-DK
♣	935	Avocado Green-DK	3021	Brown Gray -VY DK
⦿	958	Sea Green-DK	991	Aquamarine-DK
♠	991	Aquamarine-DK	3765	Peacock Blue-VY DK

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↓	924	Gray Green-VY DK	991	Aquamarine-DK
▣	434	Brown-LT	730	Olive Green-VY DK
☉	301	Mahogany-MD	801	Coffee Brown-DK
☺	221	Shell Pink-VY DK	900	Burnt Orange-DK
⊕	900	Burnt Orange-DK	3853	Autumn Gold-DK
◉	221	Shell Pink-VY DK	356	Terra Cotta-MD
⋈	900	Burnt Orange-DK	3778	Terra Cotta-LT
√	3827	Golden BrownPale	834	Golden Olive-VY LT
‡	907	Parrot Green-LT	833	Golden Olive-LT
/	732	Olive Green	3347	Yellow Green-MD
✱	991	Aquamarine-DK	327	Violet-VY DK
⚙	3765	Peacock Blue-VY DK	931	Antique Blue-MD
●	327	Violet-VY DK	931	Antique Blue-MD
≈	327	Violet-VY DK	3765	Peacock Blue-VY DK
≈	3013	Khaki Green-LT	371	Mustard
≈	3829	Old Gold-VY DK	436	Tan
≈	976	Golden BrownMD	3829	Old Gold-VY DK
≈	3826	Golden Brown	3829	Old Gold-VY DK
\$	3829	Old Gold-VY DK	833	Golden Olive-LT
▤	730	Olive Green-VY DK	975	Golden BrownDK
✱	420	Hazelnut Brown-DK	3787	Brown Gray -DK
▲	911	Emerald Green-MD	991	Aquamarine-DK
△	3756	Baby Blue-UL VY LT	819	Baby Pink-LT
⌂	900	Burnt Orange-DK	3826	Golden Brown
☾	3347	Yellow Green-MD	730	Olive Green-VY DK
▷	611	Drab Brown	370	Mustard-MD
▼	839	Beige BrownDK	730	Olive Green-VY DK
L	420	Hazelnut Brown-DK	356	Terra Cotta-MD
✦	975	Golden BrownDK	976	Golden BrownMD
c	435	Brown-VY LT	976	Golden BrownMD
√	734	Olive Green-LT	436	Tan
♂	436	Tan	834	Golden Olive-VY LT
☒	3046	Yellow Beige-MD	437	Tan-LT
↑	963	Dusty Rose-UL VY LT	712	Cream
⊕	3778	Terra Cotta-LT	3341	Apricot
☒	3341	Apricot	900	Burnt Orange-DK
//	900	Burnt Orange-DK	356	Terra Cotta-MD
▣	732	Olive Green	733	Olive Green-MD
	3820	Straw -DK	734	Olive Green-LT
⌘	611	Drab Brown	907	Parrot Green-LT
▲	3347	Yellow Green-MD	3362	Pine Green-DK
▣	972	Canary-DK	3854	Autumn Gold-MD
5	725	Topaz	977	Golden BrownLT
5	523	Fern Green-LT	955	Nile Green-LT
∅	955	Nile Green-LT	3752	Antique Blue-VY LT
✓	437	Tan-LT	3853	Autumn Gold-DK
4	677	Old Gold-VY LT	977	Golden BrownLT
✧	738	Tan-VY LT	648	Beaver Gray-LT
—	523	Fern Green-LT	3046	Yellow Beige-MD
♣	730	Olive Green-VY DK	935	Avocado Green-DK
▶	645	Beaver Gray-VY DK	3362	Pine Green-DK

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	77	30	74	29	66	25
224	Shell Pink-VY LT	13	5	12	4	11	4
301	Mahogany-MD	445	175	423	166	381	150
310	Black	4551	1791	4334	1706	3901	1535
311	Navy Blue-MD	17	6	16	6	15	5
327	Violet-VY DK	34	13	32	12	29	11
353	Peach	33	12	32	12	29	11
356	Terra Cotta-MD	258	101	246	96	221	87
370	Mustard-MD	561	220	535	210	481	189
371	Mustard	355	139	338	133	305	120
407	Desert Sand-DK	67	26	63	24	57	22
414	Steel Gray-DK	36	14	34	13	31	12
420	Hazelnut Brown-DK	1198	471	1141	449	1027	404
434	Brown-LT	519	204	494	194	445	175
435	Brown-VY LT	417	164	397	156	357	140
436	Tan	684	269	651	256	586	230
437	Tan-LT	703	276	669	263	602	237
472	Avocado Green-UL LT	24	9	23	9	21	8
522	Fern Green	156	61	148	58	133	52
523	Fern Green-LT	146	57	139	54	125	49
611	Drab Brown	965	379	919	361	827	325
612	Drab Brown-LT	167	65	159	62	143	56
632	Desert Sand-UL VY DK	874	344	832	327	749	294
642	Beige Gray-DK	124	48	118	46	106	41
645	Beaver Gray-VY DK	151	59	143	56	129	50
648	Beaver Gray-LT	92	36	88	34	79	31
677	Old Gold-VY LT	463	182	441	173	396	155
702	Kelly Green	9	3	8	3	7	2
712	Cream	691	272	658	259	592	233
725	Topaz	124	48	118	46	106	41
730	Olive Green-VY DK	752	296	716	281	644	253
732	Olive Green	164	64	156	61	141	55
733	Olive Green-MD	124	48	118	46	106	41
734	Olive Green-LT	290	114	276	108	249	98
738	Tan-VY LT	638	251	607	238	547	215
739	Tan-UL VY LT	708	278	674	265	607	238
743	Yellow-MD	182	71	173	68	156	61
754	Peach-LT	43	16	41	16	37	14
801	Coffee Brown-DK	1433	564	1365	537	1228	483
819	Baby Pink-LT	565	222	538	211	485	190
822	Beige Gray-LT	410	161	390	153	351	138
824	Blue-VY DK	3	1	3	1	3	1
833	Golden Olive-LT	268	105	255	100	230	90
834	Golden Olive-VY LT	327	128	312	122	280	110
838	Beige Brown-VY DK	688	270	655	257	590	232
839	Beige Brown-DK	1791	705	1705	671	1535	604
900	Burnt Orange-DK	104	40	99	38	89	35
907	Parrot Green-LT	94	37	90	35	81	31
911	Emerald Green-MD	20	7	19	7	17	6
924	Gray Green-VY DK	41	16	39	15	35	13
926	Gray Green-MD	47	18	45	17	41	16
931	Antique Blue-MD	70	27	67	26	60	23
932	Antique Blue-LT	73	28	69	27	62	24

935	Avocado Green-DK	1347	530	1283	505	1155	454
938	Coffee Brown-UL DK	1810	712	1724	678	1552	611
948	Peach-VY LT	156	61	149	58	134	52
950	Desert Sand-LT	187	73	178	70	160	62
955	Nile Green-LT	49	19	47	18	42	16
958	Sea Green-DK	15	5	15	5	13	5
963	Dusty Rose-UL VY LT	25	9	24	9	22	8
972	Canary-DK	28	11	27	10	24	9
973	Canary-BRT	7	2	6	2	6	2
975	Golden Brown-DK	829	326	789	310	710	279
976	Golden Brown-MD	690	271	657	258	591	232
977	Golden Brown-LT	707	278	674	265	606	238
991	Aquamarine-DK	53	20	50	19	45	17
3013	Khaki Green-LT	291	114	277	109	249	98
3021	Brown Gray -VY DK	1179	464	1123	442	1011	398
3045	Yellow Beige-DK	307	120	292	114	263	103
3046	Yellow Beige-MD	540	212	514	202	463	182
3052	Green Gray-MD	367	144	350	137	315	124
3053	Green Gray	62	24	59	23	53	20
3078	Golden Yellow -VY LT	126	49	120	47	108	42
3341	Apricot	23	9	21	8	19	7
3346	Hunter Green	77	30	73	28	66	25
3347	Yellow Green-MD	194	76	184	72	166	65
3362	Pine Green-DK	620	244	590	232	531	209
3752	Antique Blue-VY LT	22	8	21	8	19	7
3756	Baby Blue-UL VY LT	602	237	574	225	516	203
3765	Peacock Blue-VY DK	20	7	19	7	17	6
3770	Tawny-VY LT	201	79	191	75	172	67
3772	Desert Sand-VY DK	78	30	74	29	67	26
3774	Desert Sand-VY LT	251	98	239	94	215	84
3778	Terra Cotta-LT	107	42	102	40	92	36
3787	Brown Gray -DK	453	178	431	169	388	152
3799	Pewter Gray -VY DK	1700	669	1619	637	1457	573
3811	Turquoise-VY LT	20	7	19	7	17	6
3820	Straw -DK	184	72	175	68	158	62
3823	Yellow -UL Pale	438	172	417	164	375	147
3824	Apricot-LT	9	3	9	3	8	3
3826	Golden Brown	214	84	203	79	183	72
3827	Golden Brown-Pale	300	118	286	112	257	101
3828	Hazelnut Brown	350	137	333	131	300	118
3829	Old Gold-VY DK	353	138	337	132	303	119
3852	Straw -VY DK	152	59	145	57	130	51
3853	Autumn Gold-DK	151	59	144	56	129	50
3854	Autumn Gold-MD	99	38	94	37	85	33
3855	Autumn Gold-LT	415	163	395	155	356	140
3856	Mahogany-UL VY LT	325	127	310	122	279	109
3862	Mocha Beige-DK	288	113	274	107	247	97
3864	Mocha Beige-LT	132	51	126	49	113	44
3865	Winter White	1501	590	1429	562	1286	506
ECRU	Ecrú	462	181	440	173	396	155

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	119	45	99	38	50	19
224	Shell Pink-VY LT	20	7	17	6	8	3

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301	Mahogany-MD	686	270	572	225	286	113
310	Black	7022	2763	5852	2303	2926	1151
311	Navy Blue-MD	27	9	23	8	11	4
327	Violet-VY DK	52	20	44	17	22	8
353	Peach	52	20	44	17	22	8
356	Terra Cotta-MD	398	157	332	131	166	65
370	Mustard-MD	866	340	722	284	361	142
371	Mustard	549	216	458	180	229	90
407	Desert Sand-DK	103	40	86	33	43	17
414	Steel Gray-DK	56	22	47	18	23	9
420	Hazelnut Brown-DK	1849	727	1541	606	770	303
434	Brown-LT	801	315	668	263	334	131
435	Brown-VY LT	643	252	536	210	268	105
436	Tan	1055	414	879	345	440	173
437	Tan-LT	1084	427	903	356	452	178
472	Avocado Green-UL LT	38	14	32	12	16	6
522	Fern Green	239	94	200	78	100	39
523	Fern Green-LT	225	88	188	74	94	37
611	Drab Brown	1489	585	1241	488	620	244
612	Drab Brown-LT	257	101	215	84	107	42
632	Desert Sand-UL VY DK	1348	529	1124	441	562	221
642	Beige Gray-DK	191	74	159	62	80	31
645	Beaver Gray-VY DK	232	90	194	75	97	38
648	Beaver Gray-LT	142	56	119	47	59	23
677	Old Gold-VY LT	713	279	594	233	297	116
702	Kelly Green	13	4	11	3	5	2
712	Cream	1066	419	888	350	444	175
725	Topaz	191	74	159	62	80	31
730	Olive Green-VY DK	1159	455	966	380	483	190
732	Olive Green	254	99	212	83	106	41
733	Olive Green-MD	191	74	159	62	80	31
734	Olive Green-LT	448	176	374	147	187	74
738	Tan-VY LT	985	387	821	323	410	161
739	Tan-UL VY LT	1093	428	911	357	455	179
743	Yellow-MD	281	110	234	92	117	46
754	Peach-LT	67	25	56	21	28	11
801	Coffee Brown-DK	2210	869	1842	725	921	362
819	Baby Pink-LT	873	342	728	285	364	143
822	Beige Gray-LT	632	248	527	207	263	104
824	Blue-VY DK	5	2	5	2	2	1
833	Golden Olive-LT	414	162	345	135	173	68
834	Golden Olive-VY LT	504	198	420	165	210	83
838	Beige Brown-VY DK	1062	418	885	348	443	174
839	Beige Brown-DK	2763	1087	2303	906	1151	453
900	Burnt Orange-DK	160	63	134	53	67	26
907	Parrot Green-LT	146	56	122	47	61	23
911	Emerald Green-MD	31	11	26	9	13	5
924	Gray Green-VY DK	63	23	53	20	26	10
926	Gray Green-MD	74	29	62	24	31	12
931	Antique Blue-MD	108	41	90	35	45	17
932	Antique Blue-LT	112	43	93	36	47	18
935	Avocado Green-DK	2079	817	1733	681	866	341
938	Coffee Brown-UL DK	2794	1100	2328	917	1164	458
948	Peach-VY LT	241	94	201	78	101	39
950	Desert Sand-LT	288	112	240	93	120	47
955	Nile Green-LT	76	29	63	24	32	12
958	Sea Green-DK	23	9	20	8	10	4
963	Dusty Rose-UL VY LT	40	14	33	12	17	6
972	Canary-DK	43	16	36	14	18	7

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973	Canary-BRT	11	4	9	3	5	2
975	Golden Brown-DK	1278	502	1065	419	533	209
976	Golden Brown-MD	1064	418	887	348	443	174
977	Golden Brown-LT	1091	428	909	357	455	179
991	Aquamarine-DK	81	31	68	26	34	13
3013	Khaki Green-LT	448	176	374	147	187	74
3021	Brown Gray-VY DK	1820	716	1517	597	758	299
3045	Yellow Beige-DK	473	185	395	155	197	77
3046	Yellow Beige-MD	833	328	695	273	347	137
3052	Green Gray-MD	567	223	473	186	236	93
3053	Green Gray	95	36	80	30	40	15
3078	Golden Yellow-VY LT	194	76	162	63	81	32
3341	Apricot	34	13	29	11	14	5
3346	Hunter Green	119	45	99	38	50	19
3347	Yellow Green-MD	299	117	249	98	125	49
3362	Pine Green-DK	956	376	797	314	398	157
3752	Antique Blue-VY LT	34	13	29	11	14	5
3756	Baby Blue-UL VY LT	929	365	774	305	387	152
3765	Peacock Blue-VY DK	31	11	26	9	13	5
3770	Tawny-VY LT	310	121	258	101	129	50
3772	Desert Sand-VY DK	121	47	101	39	50	20
3774	Desert Sand-VY LT	387	151	323	126	161	63
3778	Terra Cotta-LT	166	65	138	54	69	27
3787	Brown Gray-DK	698	274	582	228	291	114
3799	Pewter Gray-VY DK	2623	1031	2186	860	1093	430
3811	Turquoise-VY LT	31	11	26	9	13	5
3820	Straw-DK	284	112	237	93	119	47
3823	Yellow-UL Pale	675	265	563	221	281	110
3824	Apricot-LT	14	5	12	5	6	2
3826	Golden Brown	329	130	275	108	137	54
3827	Golden Brown-Pale	463	182	386	152	193	76
3828	Hazelnut Brown	540	212	450	177	225	89
3829	Old Gold-VY DK	545	214	455	179	227	89
3852	Straw-VY DK	234	92	195	77	98	38
3853	Autumn Gold-DK	232	90	194	75	97	38
3854	Autumn Gold-MD	153	59	128	50	64	25
3855	Autumn Gold-LT	641	252	534	210	267	105
3856	Mahogany-UL VY LT	502	196	419	164	209	82
3862	Mocha Beige-DK	445	175	371	146	185	73
3864	Mocha Beige-LT	203	79	170	66	85	33
3865	Winter White	2315	911	1929	759	965	380
ECRU	Ecu	713	279	594	233	297	116

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	48	18	46	17	44	17
224	Shell Pink-VY LT	8	3	8	3	7	3
301	Mahogany-MD	274	108	264	104	254	100
310	Black	2809	1105	2701	1063	2601	1023
311	Navy Blue-MD	11	4	10	3	10	3
327	Violet-VY DK	21	8	20	8	19	7
353	Peach	21	8	20	8	19	7
356	Terra Cotta-MD	159	63	153	60	147	58
370	Mustard-MD	346	136	333	131	321	126
371	Mustard	220	86	211	83	203	80

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407	Desert Sand-DK	41	16	39	15	38	15
414	Steel Gray-DK	22	9	21	8	21	8
420	Hazelnut Brown-DK	739	291	711	280	685	269
434	Brown-LT	320	126	308	121	297	117
435	Brown-VY LT	257	101	247	97	238	93
436	Tan	422	166	406	159	391	153
437	Tan-LT	433	171	417	164	401	158
472	Avocado Green-UL LT	15	6	15	6	14	5
522	Fern Green	96	37	92	36	89	35
523	Fern Green-LT	90	35	87	34	83	33
611	Drab Brown	595	234	573	225	551	217
612	Drab Brown-LT	103	40	99	39	95	37
632	Desert Sand-UL VY DK	539	212	519	204	499	196
642	Beige Gray-DK	76	30	73	28	71	27
645	Beaver Gray-VY DK	93	36	89	35	86	33
648	Beaver Gray-LT	57	22	55	21	53	21
677	Old Gold-VY LT	285	112	274	107	264	103
702	Kelly Green	5	1	5	1	5	1
712	Cream	426	168	410	161	395	155
725	Topaz	76	30	73	28	71	27
730	Olive Green-VY DK	464	182	446	175	429	169
732	Olive Green	102	40	98	38	94	37
733	Olive Green-MD	76	30	73	28	71	27
734	Olive Green-LT	179	71	172	68	166	65
738	Tan-VY LT	394	155	379	149	365	143
739	Tan-UL VY LT	437	171	420	165	405	159
743	Yellow-MD	112	44	108	42	104	41
754	Peach-LT	27	10	26	10	25	9
801	Coffee Brown-DK	884	348	850	334	819	322
819	Baby Pink-LT	349	137	336	132	323	127
822	Beige Gray-LT	253	99	243	96	234	92
824	Blue-VY DK	2	1	2	1	2	1
833	Golden Olive-LT	166	65	159	62	153	60
834	Golden Olive-VY LT	202	79	194	76	187	73
838	Beige Brown-VY DK	425	167	408	161	393	155
839	Beige Brown-DK	1105	435	1063	418	1023	403
900	Burnt Orange-DK	64	25	62	24	59	23
907	Parrot Green-LT	58	22	56	21	54	21
911	Emerald Green-MD	12	4	12	4	11	4
924	Gray Green-VY DK	25	9	24	9	23	9
926	Gray Green-MD	30	12	28	11	27	11
931	Antique Blue-MD	43	17	42	16	40	15
932	Antique Blue-LT	45	17	43	17	41	16
935	Avocado Green-DK	832	327	800	314	770	303
938	Coffee Brown-UL DK	1117	440	1074	423	1035	407
948	Peach-VY LT	96	37	93	36	89	35
950	Desert Sand-LT	115	45	111	43	107	41
955	Nile Green-LT	30	12	29	11	28	11
958	Sea Green-DK	9	4	9	3	9	3
963	Dusty Rose-UL VY LT	16	6	15	6	15	5
972	Canary-DK	17	6	17	6	16	6
973	Canary-BRT	4	1	4	1	4	1
975	Golden Brown-DK	511	201	492	193	473	186
976	Golden Brown-MD	426	167	409	161	394	155
977	Golden Brown-LT	436	171	420	165	404	159
991	Aquamarine-DK	32	12	31	12	30	11
3013	Khaki Green-LT	179	71	172	68	166	65
3021	Brown Gray-VY DK	728	287	700	276	674	265
3045	Yellow Beige-DK	189	74	182	71	175	69

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3046	Yellow Beige-MD	333	131	321	126	309	121
3052	Green Gray-MD	227	89	218	86	210	83
3053	Green Gray	38	14	37	14	35	13
3078	Golden Yellow -VY LT	78	30	75	29	72	28
3341	Apricot	14	5	13	5	13	5
3346	Hunter Green	48	18	46	17	44	17
3347	Yellow Green-MD	120	47	115	45	111	43
3362	Pine Green-DK	382	150	368	145	354	139
3752	Antique Blue-VY LT	14	5	13	5	13	5
3756	Baby Blue-UL VY LT	372	146	357	141	344	135
3765	Peacock Blue-VY DK	12	4	12	4	11	4
3770	Tawny-VY LT	124	48	119	46	115	45
3772	Desert Sand-VY DK	48	19	46	18	45	17
3774	Desert Sand-VY LT	155	60	149	58	143	56
3778	Terra Cotta-LT	66	26	64	25	61	24
3787	Brown Gray -DK	279	109	269	105	259	101
3799	Pewter Gray -VY DK	1049	413	1009	397	971	382
3811	Turquoise-VY LT	12	4	12	4	11	4
3820	Straw -DK	114	45	109	43	105	41
3823	Yellow -UL Pale	270	106	260	102	250	98
3824	Apricot-LT	6	2	6	2	5	2
3826	Golden Brown	132	52	127	50	122	48
3827	Golden Brown-Pale	185	73	178	70	171	67
3828	Hazelnut Brown	216	85	208	82	200	79
3829	Old Gold-VY DK	218	86	210	82	202	79
3852	Straw -VY DK	94	37	90	35	87	34
3853	Autumn Gold-DK	93	36	89	35	86	33
3854	Autumn Gold-MD	61	24	59	23	57	22
3855	Autumn Gold-LT	256	101	246	97	237	93
3856	Mahogany-UL VY LT	201	78	193	75	186	73
3862	Mocha Beige-DK	178	70	171	67	165	65
3864	Mocha Beige-LT	81	32	78	30	75	29
3865	Winter White	926	364	890	350	857	337
ECRU	Ecru	285	112	274	107	264	103

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	42	16	40	15	37	14
224	Shell Pink-VY LT	7	3	7	2	6	2
301	Mahogany-MD	245	96	229	90	214	84
310	Black	2508	987	2341	921	2194	863
311	Navy Blue-MD	10	3	9	3	8	3
327	Violet-VY DK	19	7	17	7	16	6
353	Peach	19	7	17	7	16	6
356	Terra Cotta-MD	142	56	133	52	124	49
370	Mustard-MD	309	122	289	113	271	106
371	Mustard	196	77	183	72	172	68
407	Desert Sand-DK	37	14	34	13	32	12
414	Steel Gray-DK	20	8	19	7	17	7
420	Hazelnut Brown-DK	660	260	616	242	578	227
434	Brown-LT	286	113	267	105	250	98
435	Brown-VY LT	230	90	214	84	201	79
436	Tan	377	148	352	138	330	129
437	Tan-LT	387	152	361	142	339	133
472	Avocado Green-UL LT	14	5	13	5	12	5

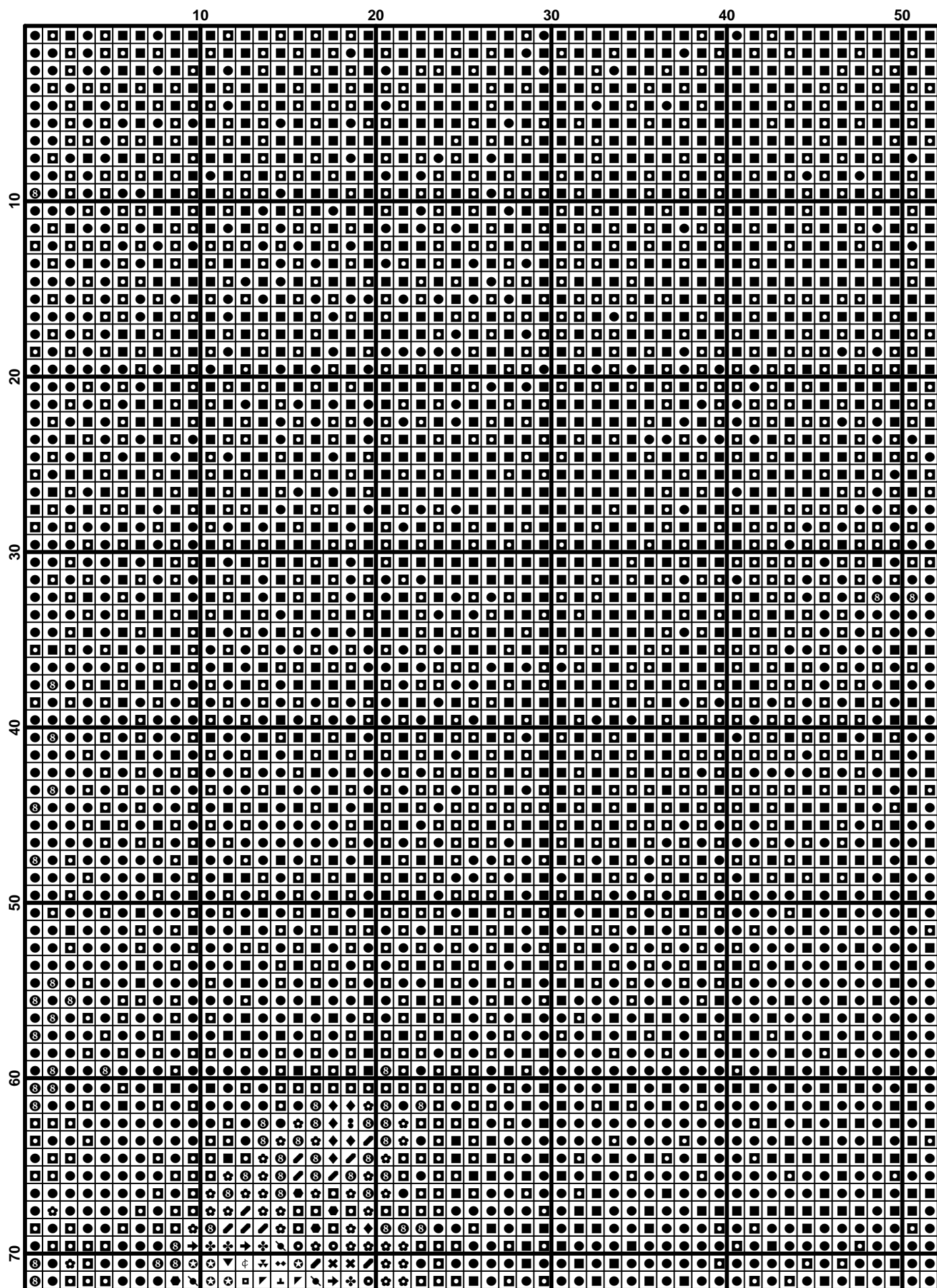
522	Fern Green	86	33	80	31	75	29
523	Fern Green-LT	80	32	75	29	70	28
611	Drab Brown	532	209	496	195	465	183
612	Drab Brown-LT	92	36	86	34	80	32
632	Desert Sand-UL VY DK	482	189	449	176	421	165
642	Beige Gray-DK	68	26	64	25	60	23
645	Beaver Gray-VY DK	83	32	77	30	73	28
648	Beaver Gray-LT	51	20	47	19	44	17
677	Old Gold-VY LT	255	100	238	93	223	87
702	Kelly Green	5	1	4	1	4	1
712	Cream	381	150	355	140	333	131
725	Topaz	68	26	64	25	60	23
730	Olive Green-VY DK	414	163	386	152	362	142
732	Olive Green	91	35	85	33	79	31
733	Olive Green-MD	68	26	64	25	60	23
734	Olive Green-LT	160	63	149	59	140	55
738	Tan-VY LT	352	138	328	129	308	121
739	Tan-UL VY LT	390	153	364	143	341	134
743	Yellow-MD	100	39	94	37	88	34
754	Peach-LT	24	9	22	8	21	8
801	Coffee Brown-DK	789	311	737	290	691	272
819	Baby Pink-LT	312	122	291	114	273	107
822	Beige Gray-LT	226	89	211	83	197	78
824	Blue-VY DK	2	1	2	1	2	1
833	Golden Olive-LT	148	58	138	54	129	51
834	Golden Olive-VY LT	180	71	168	66	158	62
838	Beige Brown-VY DK	379	149	354	139	332	131
839	Beige Brown-DK	987	388	921	362	863	340
900	Burnt Orange-DK	57	23	53	21	50	20
907	Parrot Green-LT	52	20	49	19	46	17
911	Emerald Green-MD	11	4	10	4	10	3
924	Gray Green-VY DK	23	8	21	8	20	7
926	Gray Green-MD	26	10	25	10	23	9
931	Antique Blue-MD	39	15	36	14	34	13
932	Antique Blue-LT	40	15	37	14	35	14
935	Avocado Green-DK	743	292	693	272	650	255
938	Coffee Brown-UL DK	998	393	931	367	873	344
948	Peach-VY LT	86	33	80	31	75	29
950	Desert Sand-LT	103	40	96	37	90	35
955	Nile Green-LT	27	10	25	10	24	9
958	Sea Green-DK	8	3	8	3	7	3
963	Dusty Rose-UL VY LT	14	5	13	5	12	5
972	Canary-DK	15	6	14	5	14	5
973	Canary-BRT	4	1	4	1	3	1
975	Golden Brown-DK	456	179	426	167	399	157
976	Golden Brown-MD	380	149	355	139	332	131
977	Golden Brown-LT	390	153	364	143	341	134
991	Aquamarine-DK	29	11	27	10	25	10
3013	Khaki Green-LT	160	63	149	59	140	55
3021	Brown Gray-VY DK	650	256	607	239	569	224
3045	Yellow Beige-DK	169	66	158	62	148	58
3046	Yellow Beige-MD	298	117	278	109	260	102
3052	Green Gray-MD	203	80	189	74	177	70
3053	Green Gray	34	13	32	12	30	11
3078	Golden Yellow-VY LT	69	27	65	25	61	24
3341	Apricot	12	5	11	4	11	4
3346	Hunter Green	42	16	40	15	37	14
3347	Yellow Green-MD	107	42	100	39	93	37
3362	Pine Green-DK	341	134	319	125	299	118

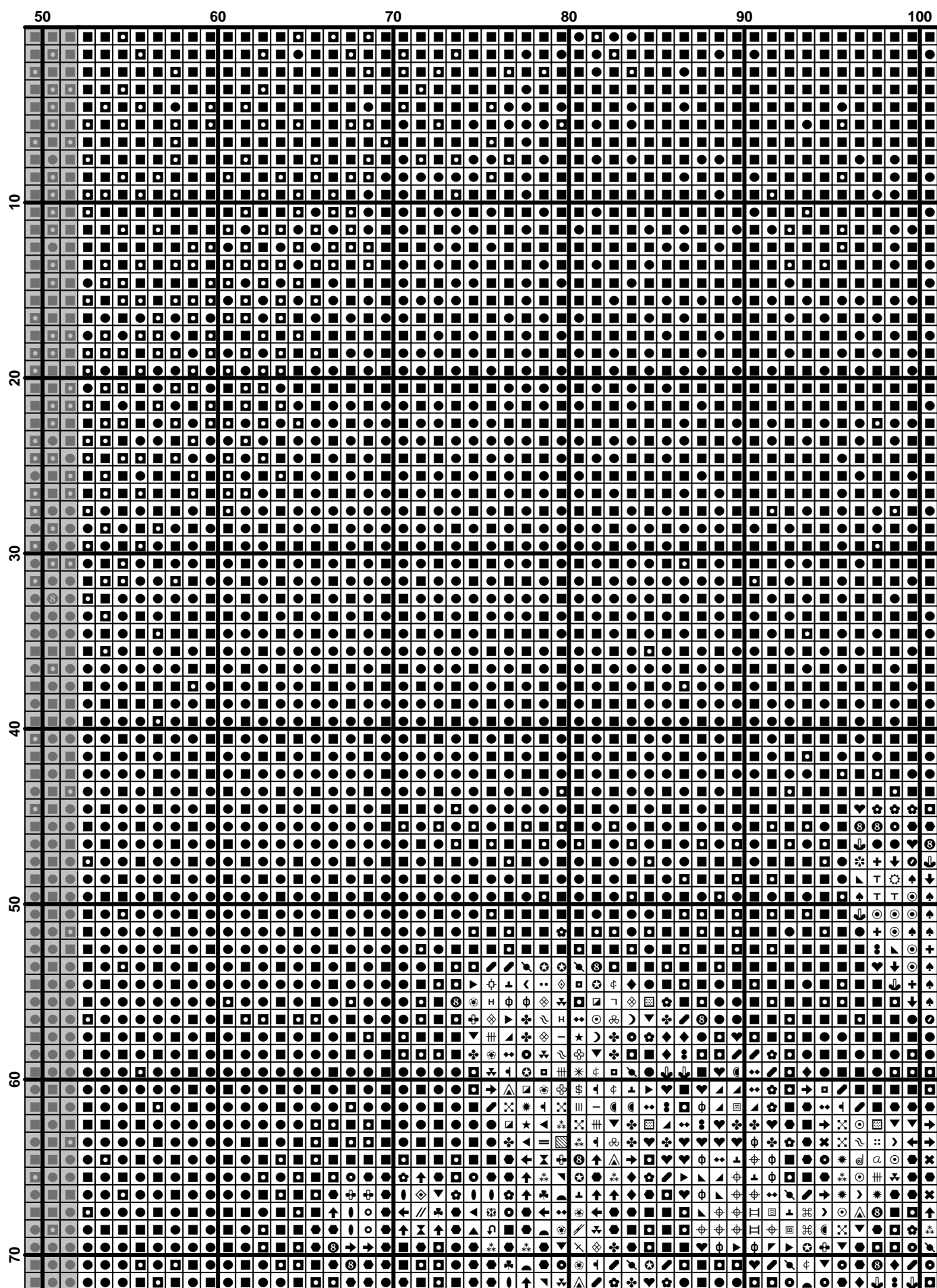
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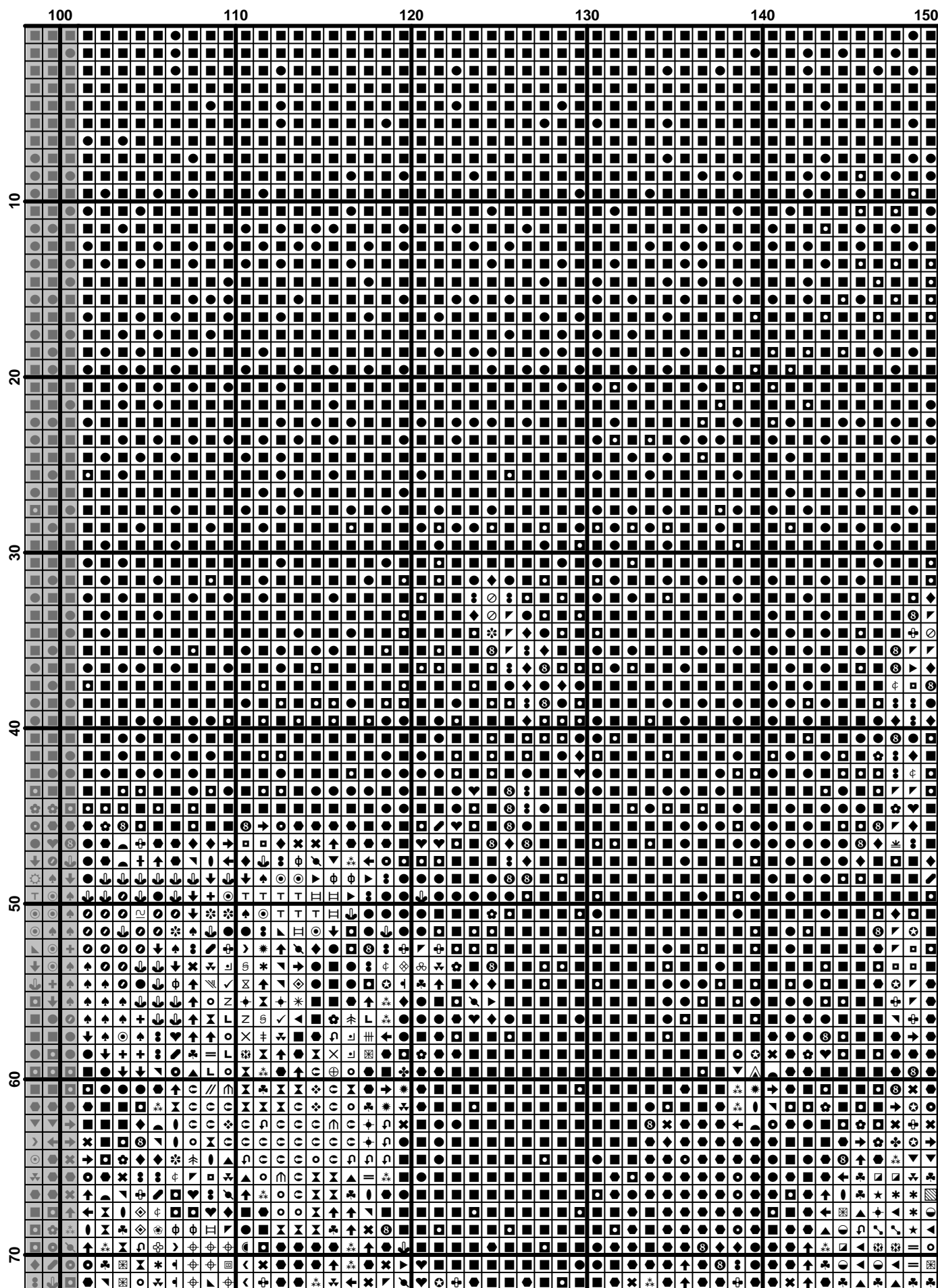
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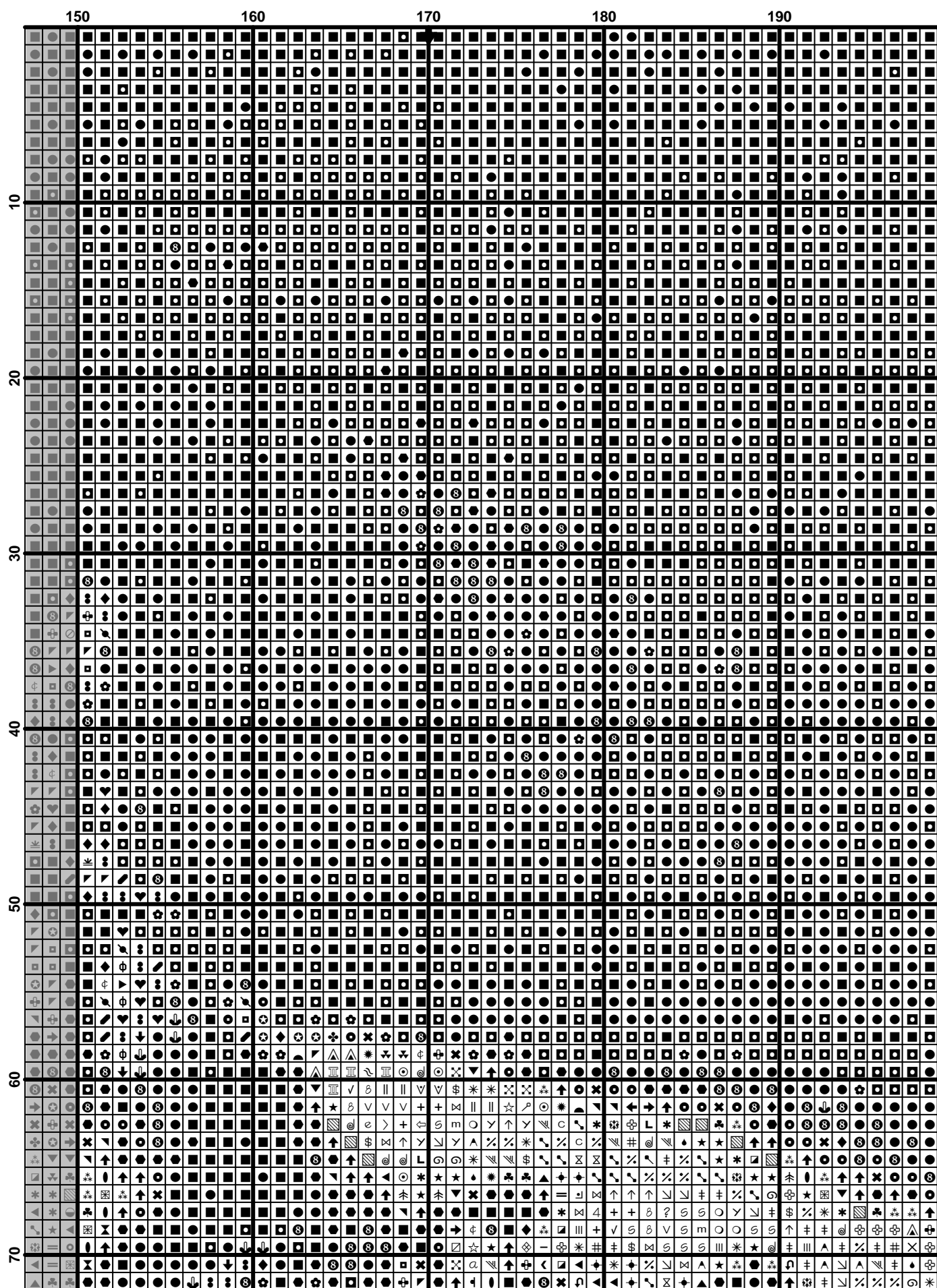
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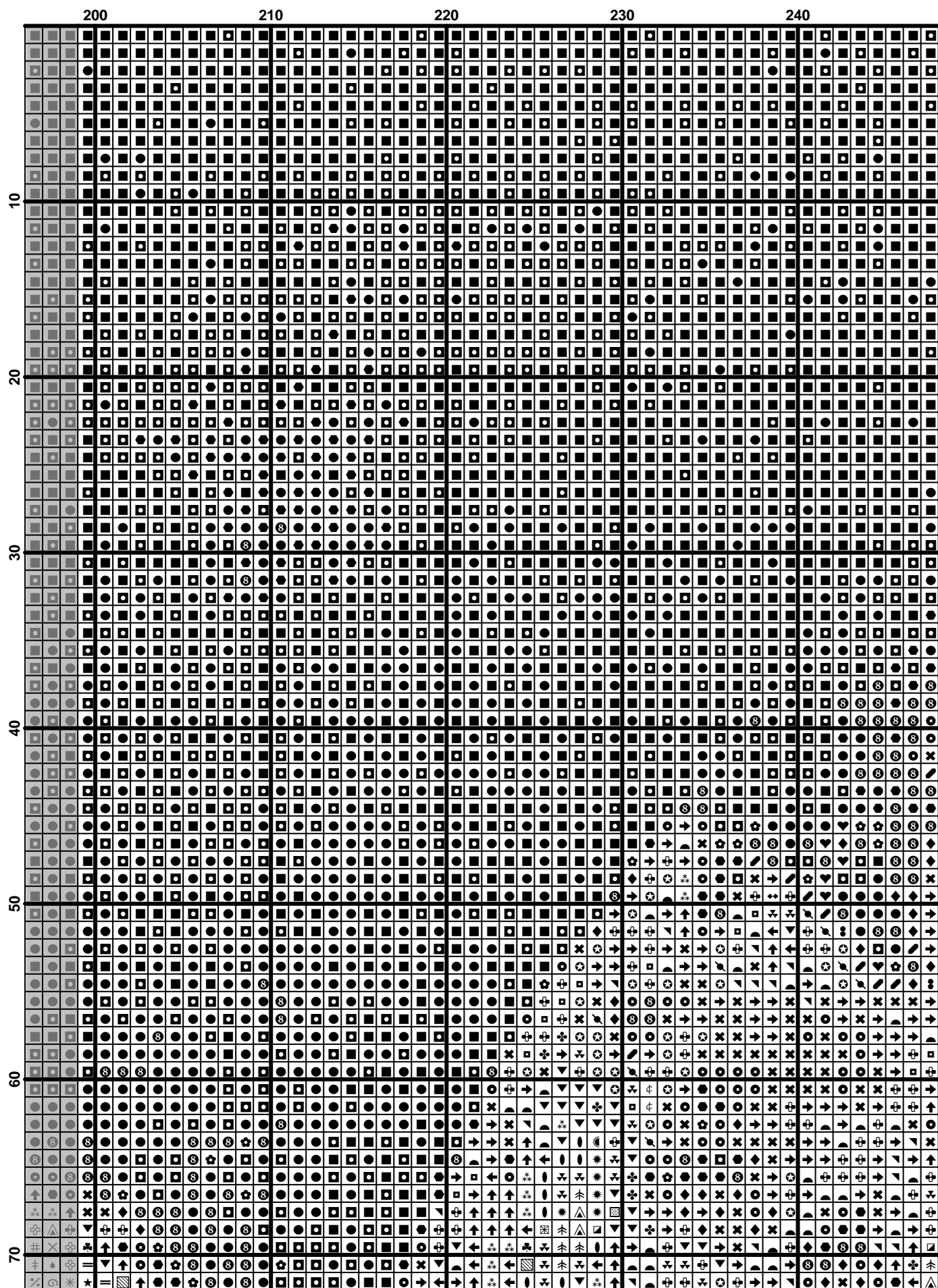
3752	Antique Blue-VY LT	12	5	11	4	11	4
3756	Baby Blue-UL VY LT	332	131	310	122	290	114
3765	Peacock Blue-VY DK	11	4	10	4	10	3
3770	Tawny-VY LT	111	43	103	40	97	38
3772	Desert Sand-VY DK	43	17	40	16	38	15
3774	Desert Sand-VY LT	138	54	129	50	121	47
3778	Terra Cotta-LT	59	23	55	22	52	20
3787	Brown Gray -DK	249	98	233	91	218	86
3799	Pewter Gray -VY DK	937	368	874	344	820	322
3811	Turquoise-VY LT	11	4	10	4	10	3
3820	Straw -DK	102	40	95	37	89	35
3823	Yellow -UL Pale	241	95	225	88	211	83
3824	Apricot-LT	5	2	5	2	5	2
3826	Golden Brown	118	46	110	43	103	41
3827	Golden BrownPale	165	65	154	61	145	57
3828	Hazelnut Brown	193	76	180	71	169	66
3829	Old Gold-VY DK	195	77	182	71	170	67
3852	Straw -VY DK	84	33	78	31	73	29
3853	Autumn Gold-DK	83	32	77	30	73	28
3854	Autumn Gold-MD	55	21	51	20	48	19
3855	Autumn Gold-LT	229	90	214	84	200	79
3856	Mahogany-UL VY LT	179	70	167	65	157	61
3862	Mocha Beige-DK	159	62	148	58	139	55
3864	Mocha Beige-LT	73	28	68	26	64	25
3865	Winter White	827	325	772	304	723	285
ECRU	Ecru	255	100	238	93	223	87

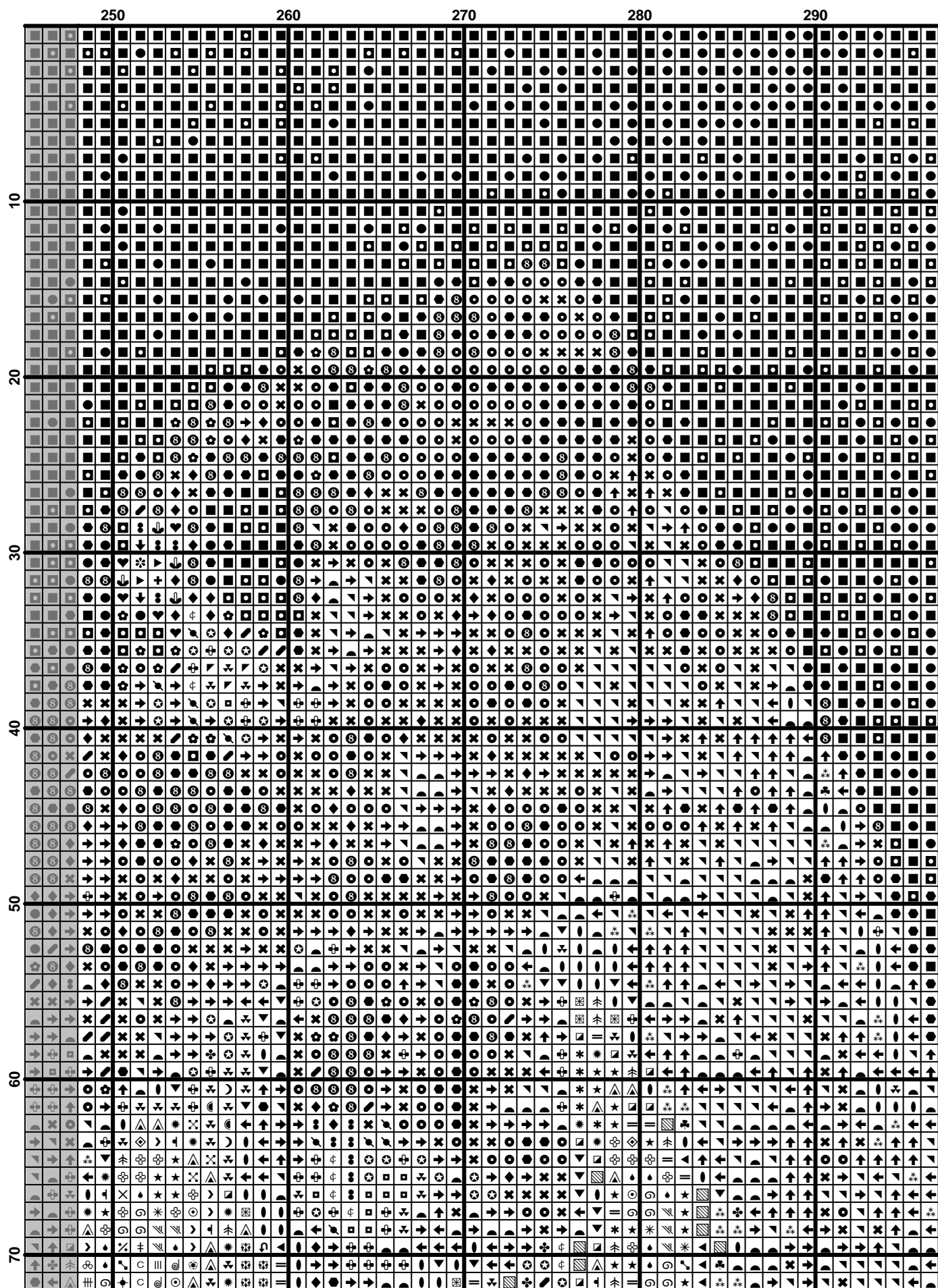


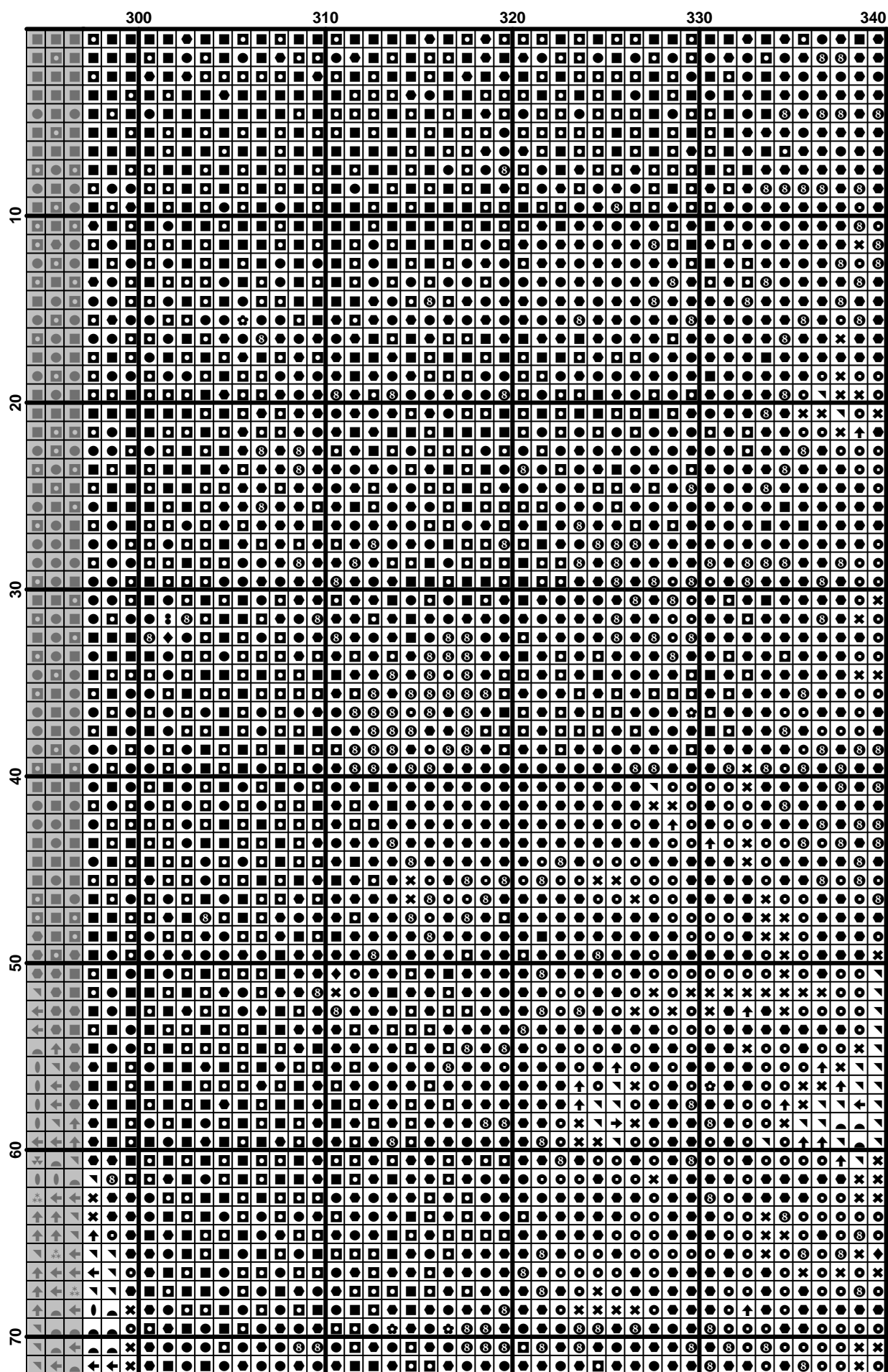


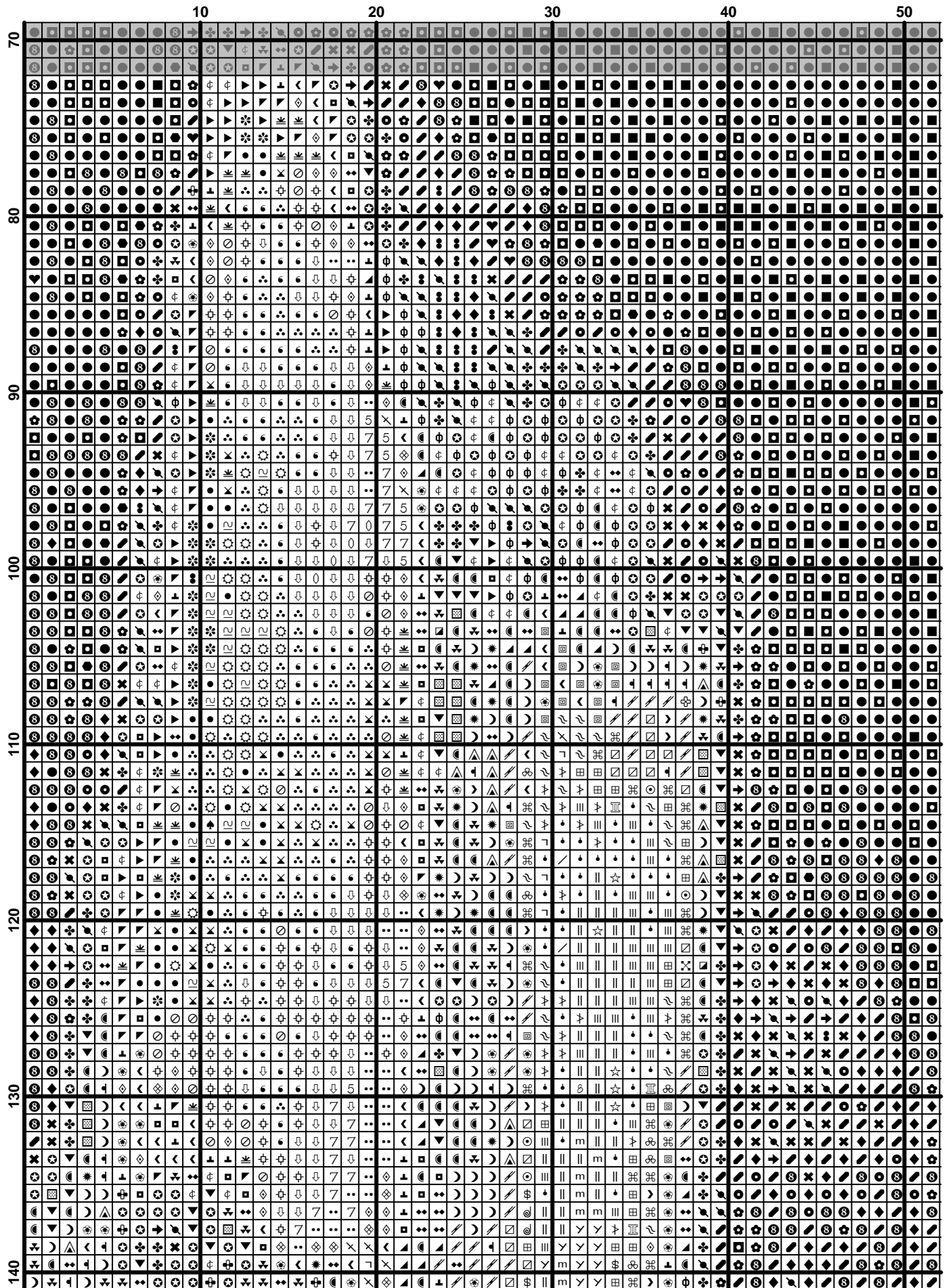


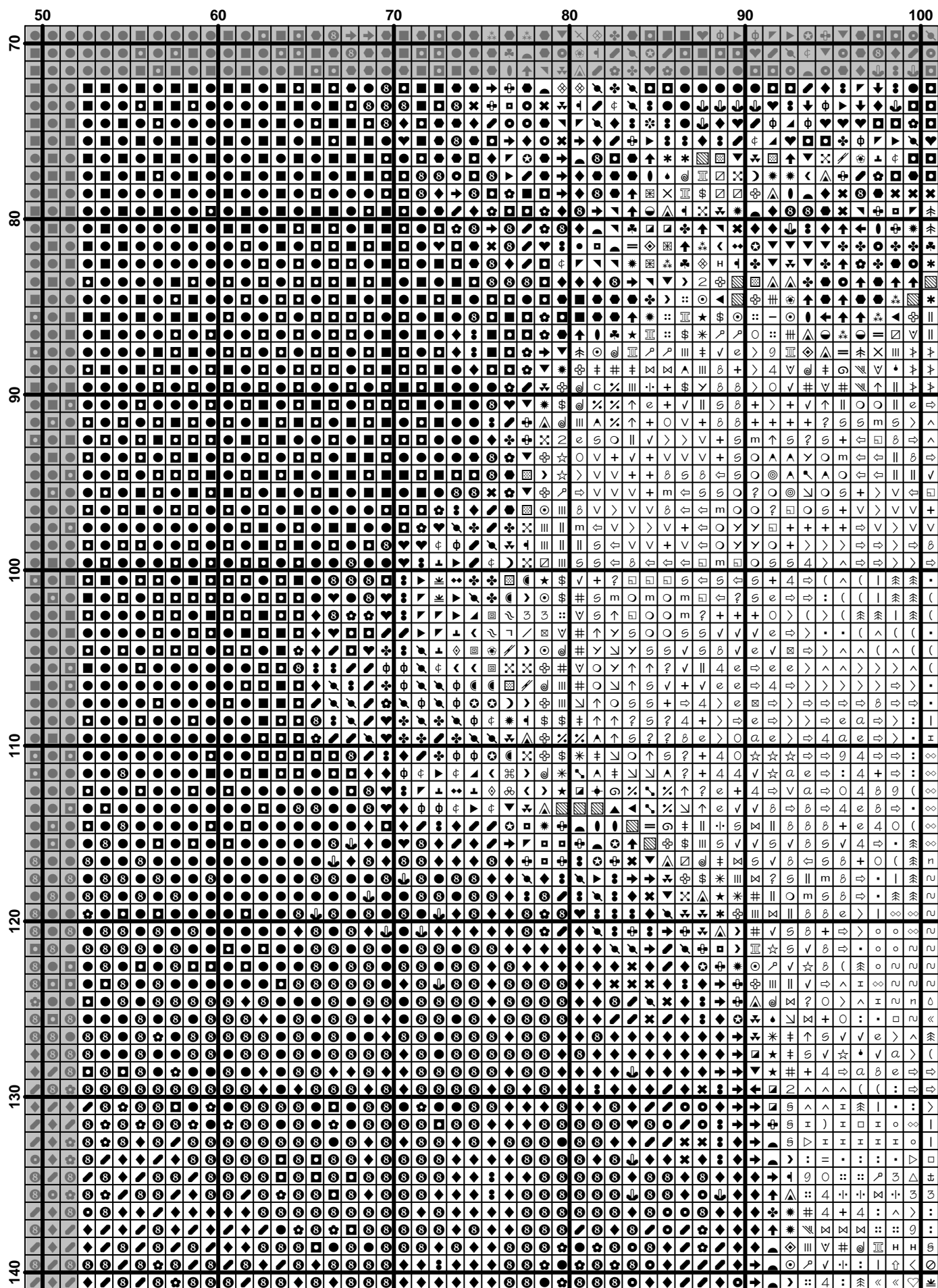




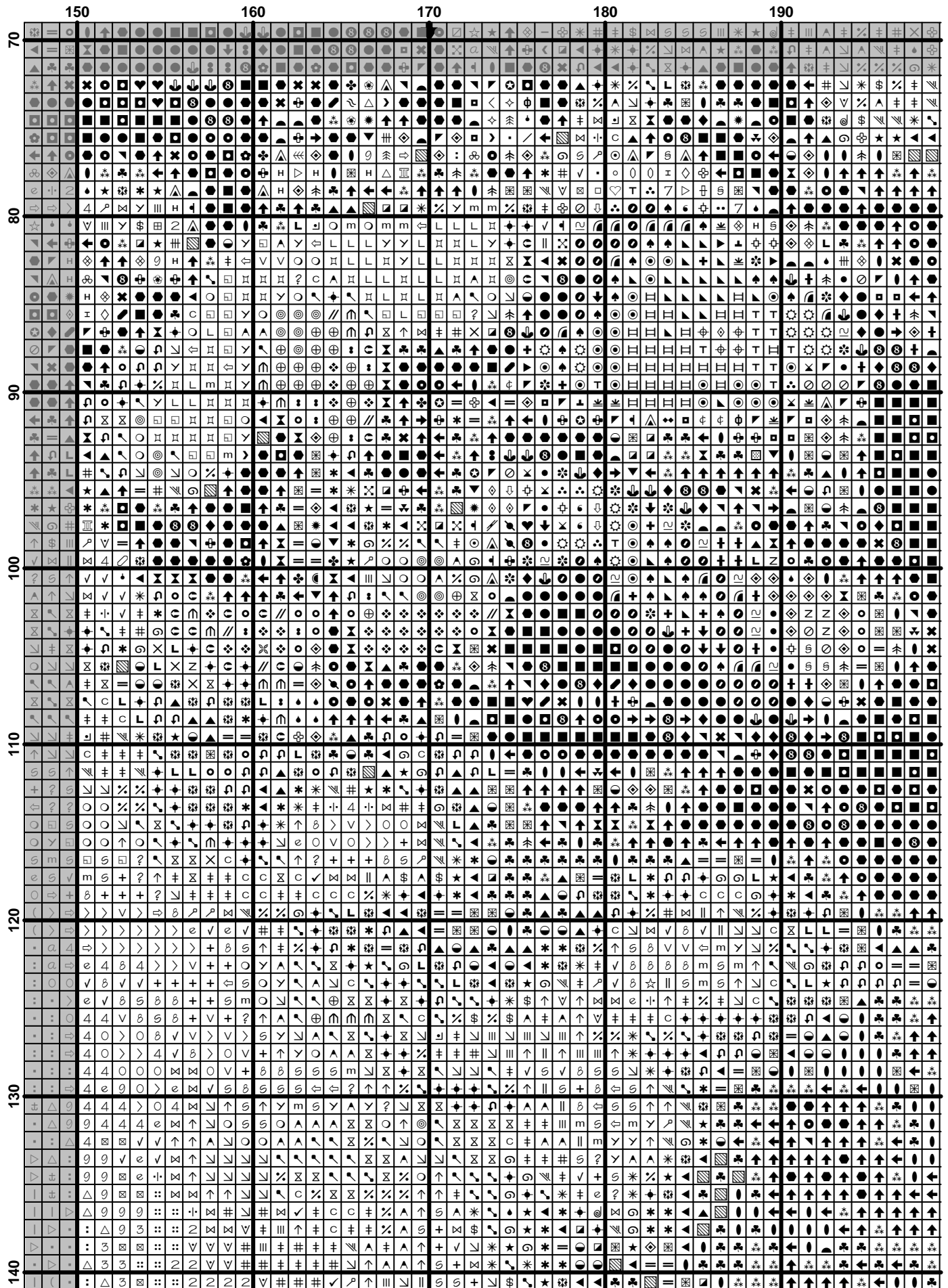


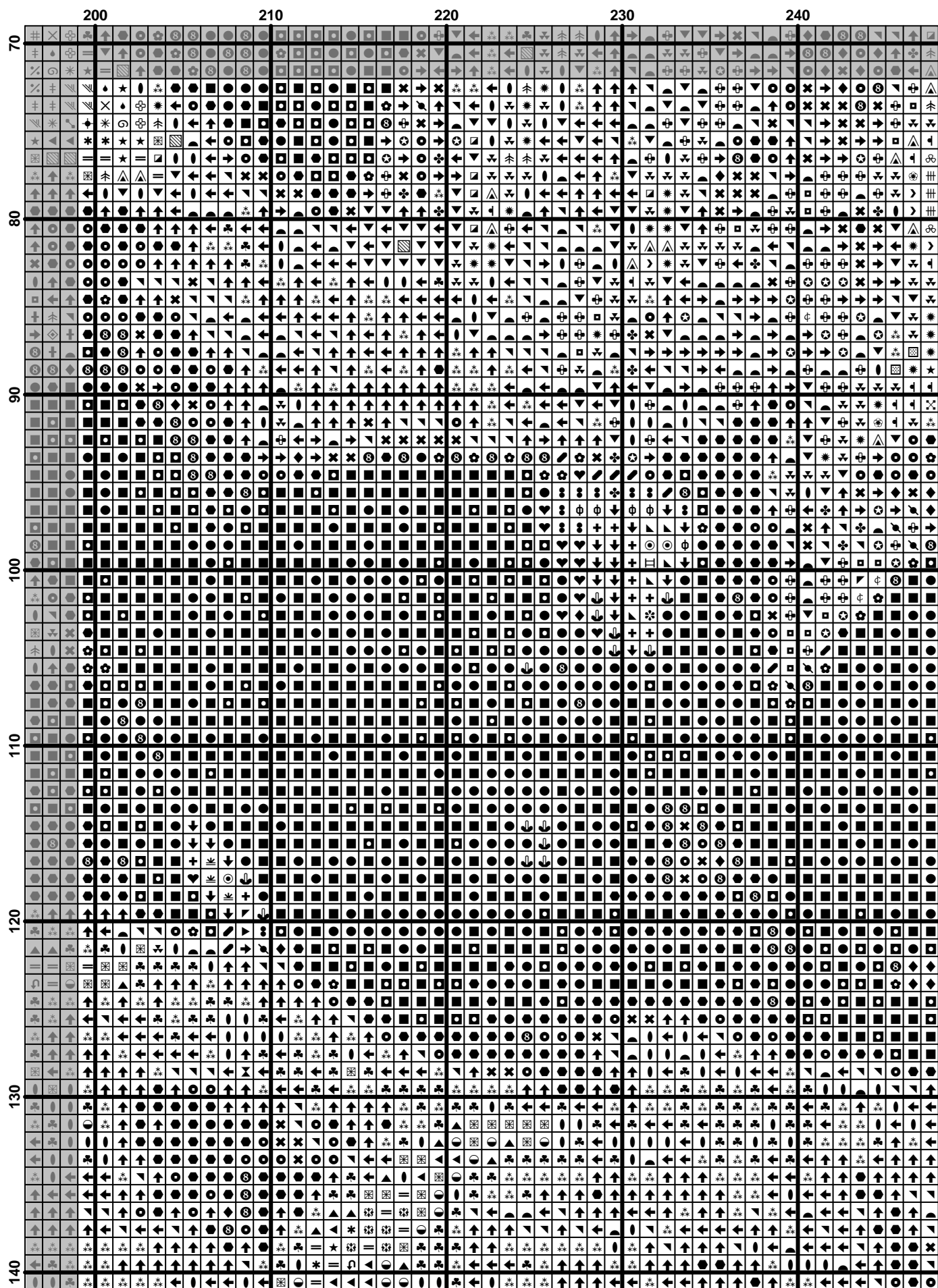


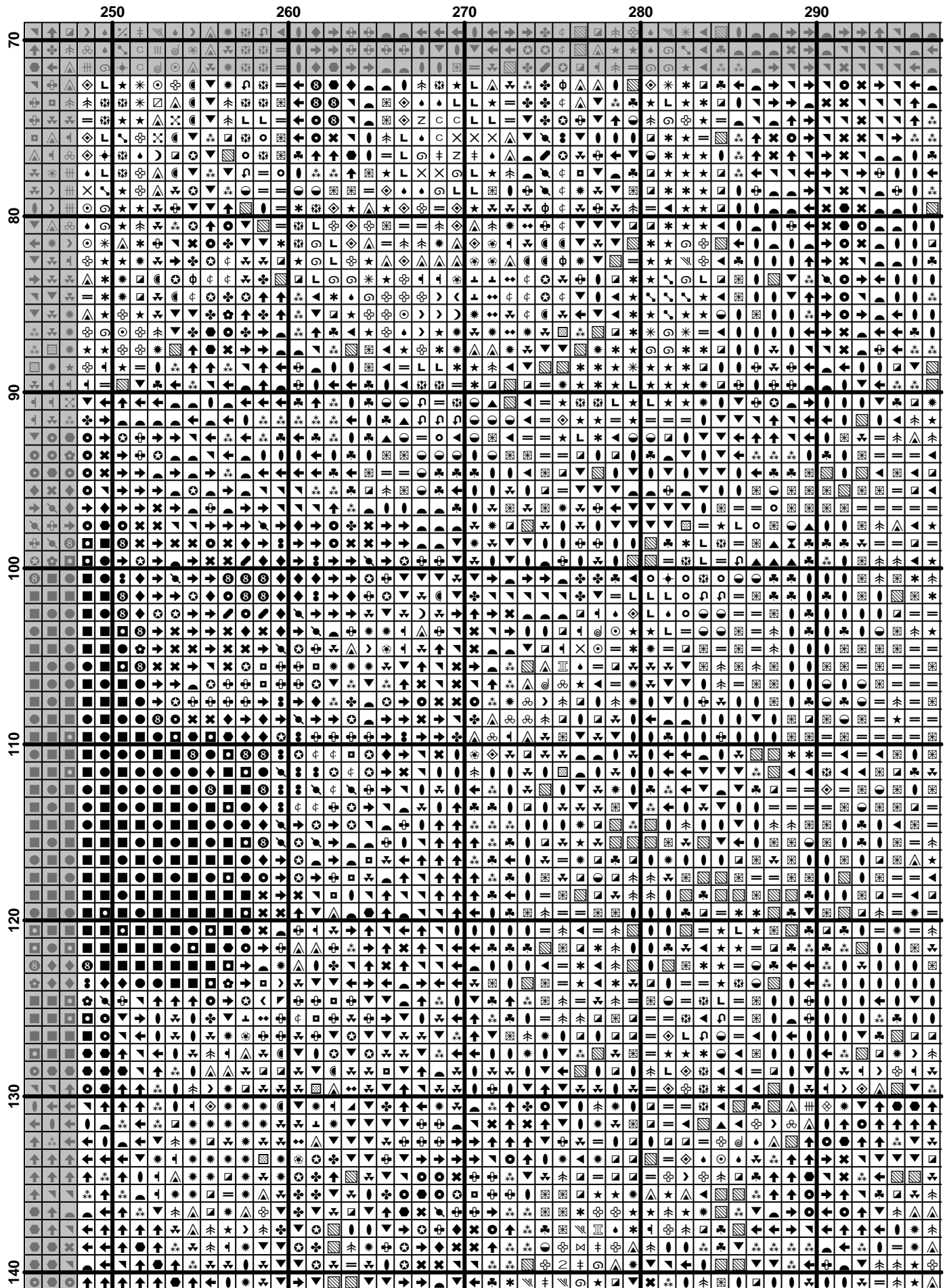


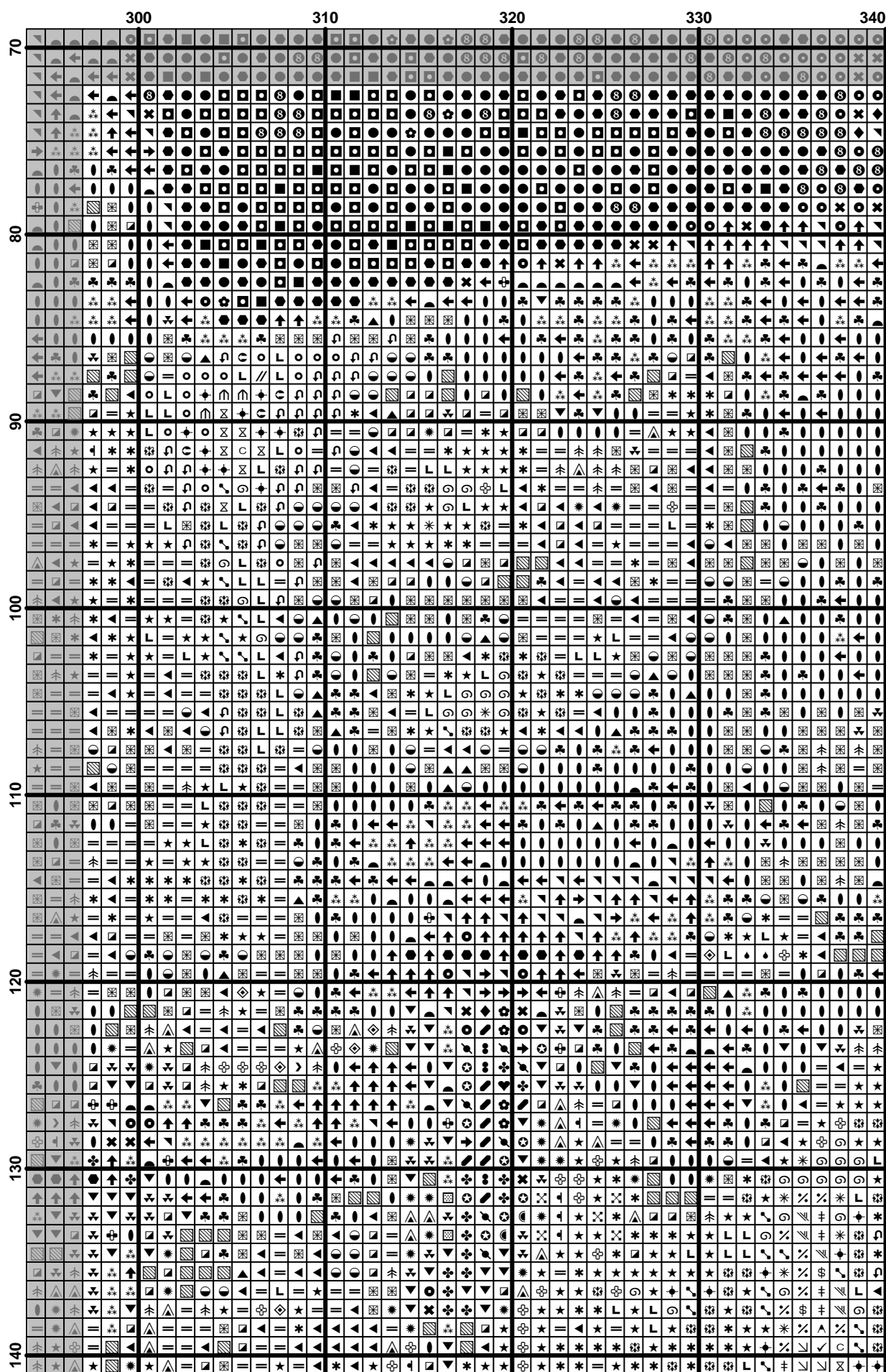


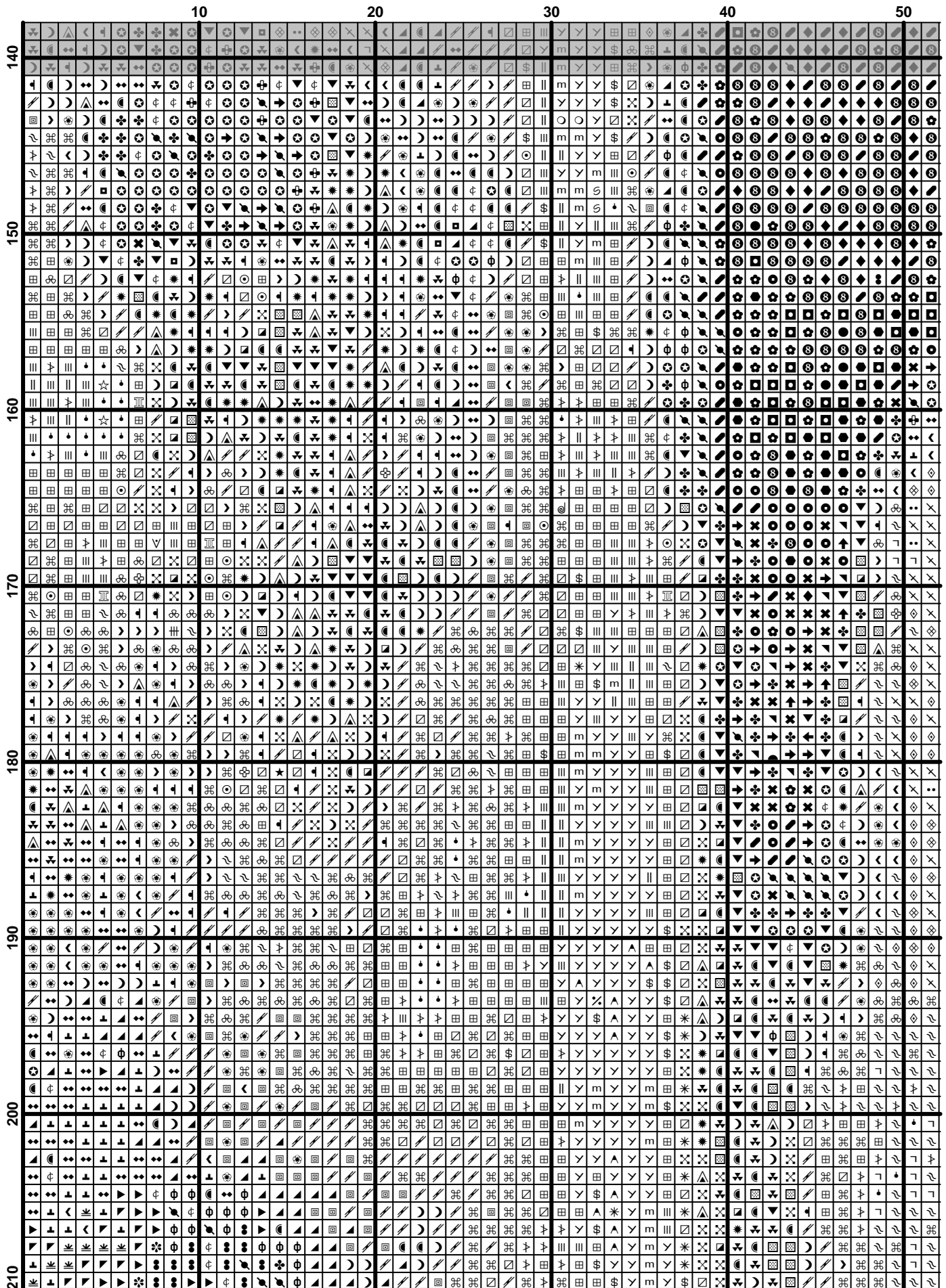
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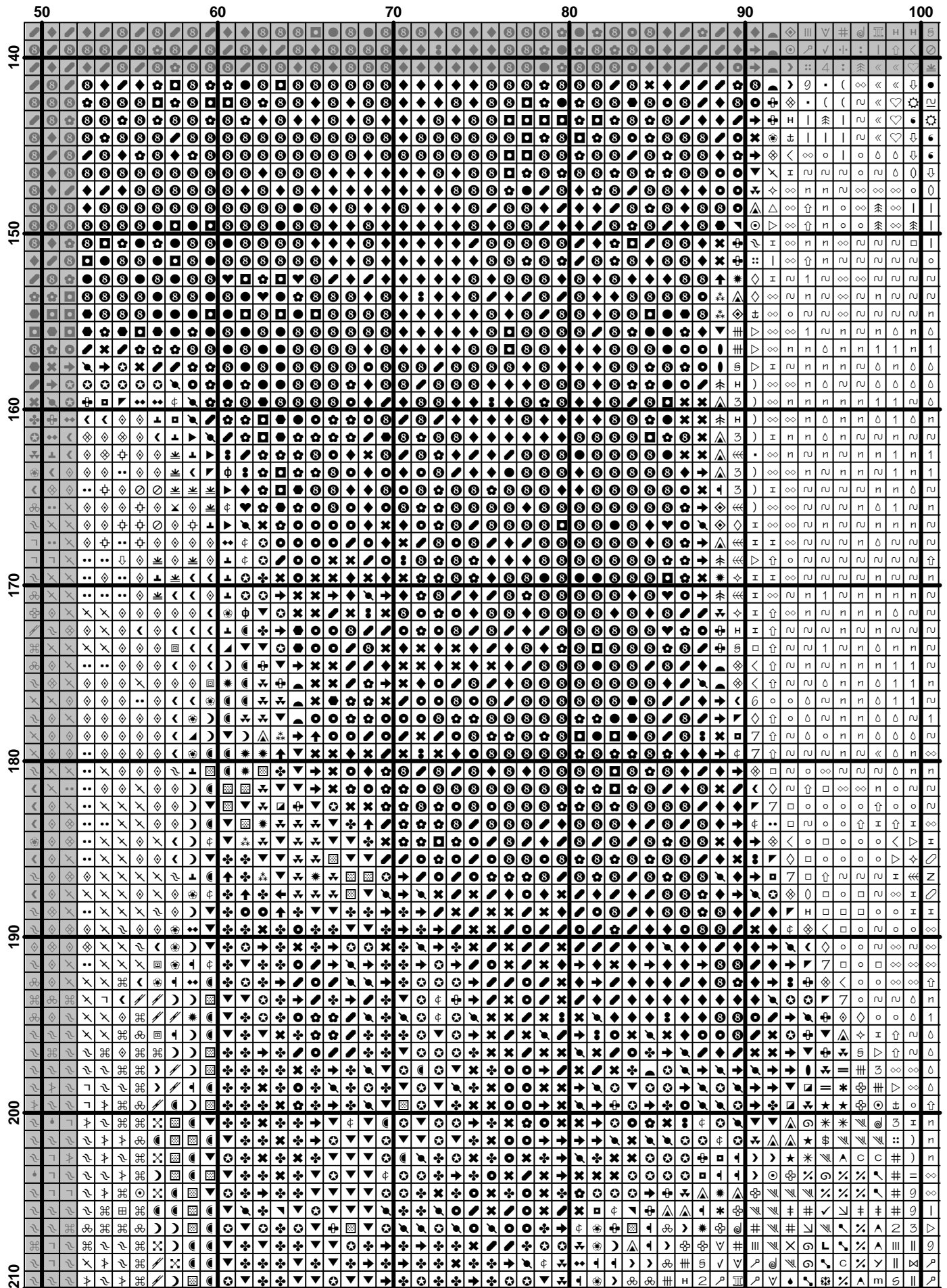






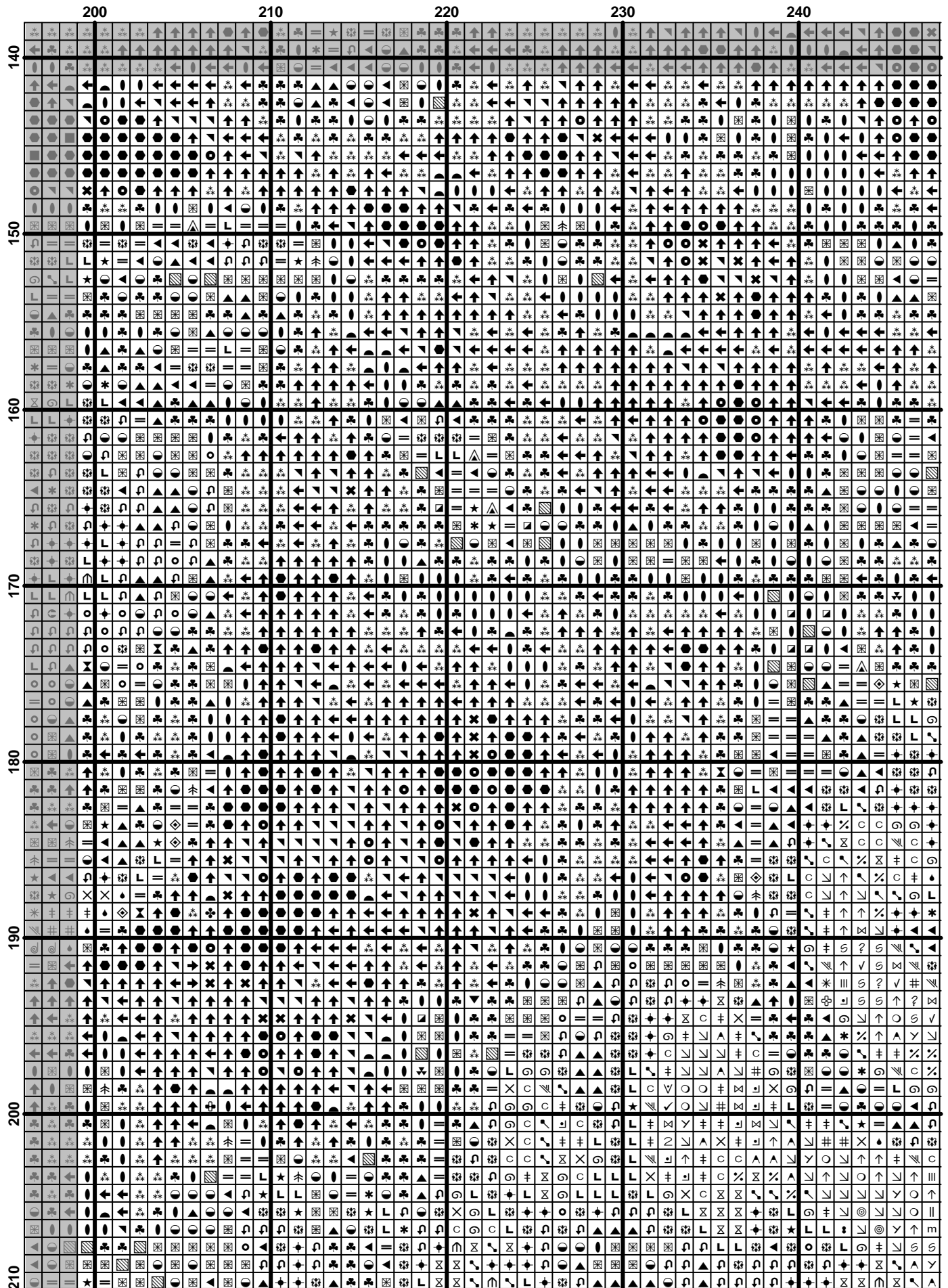


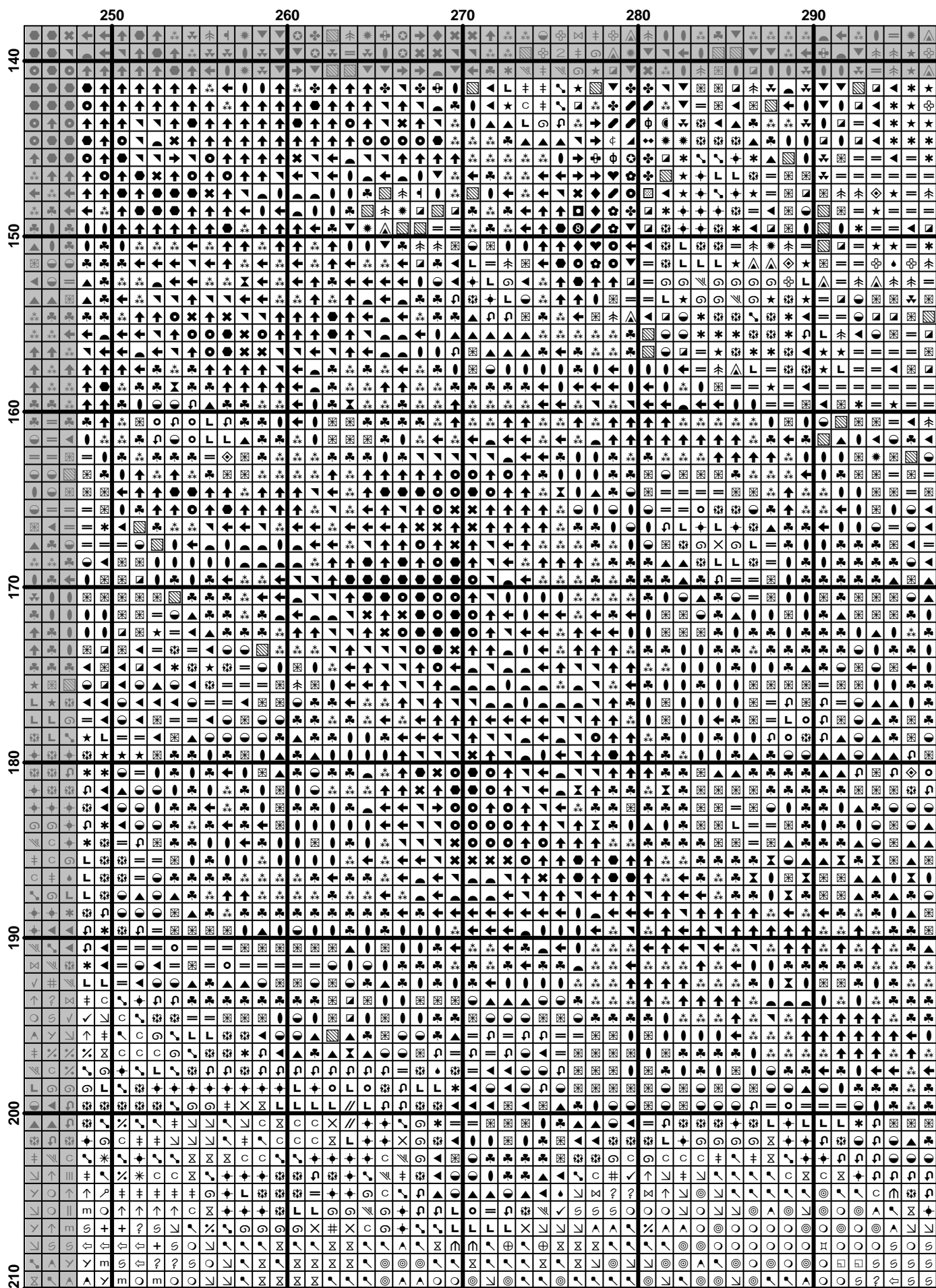


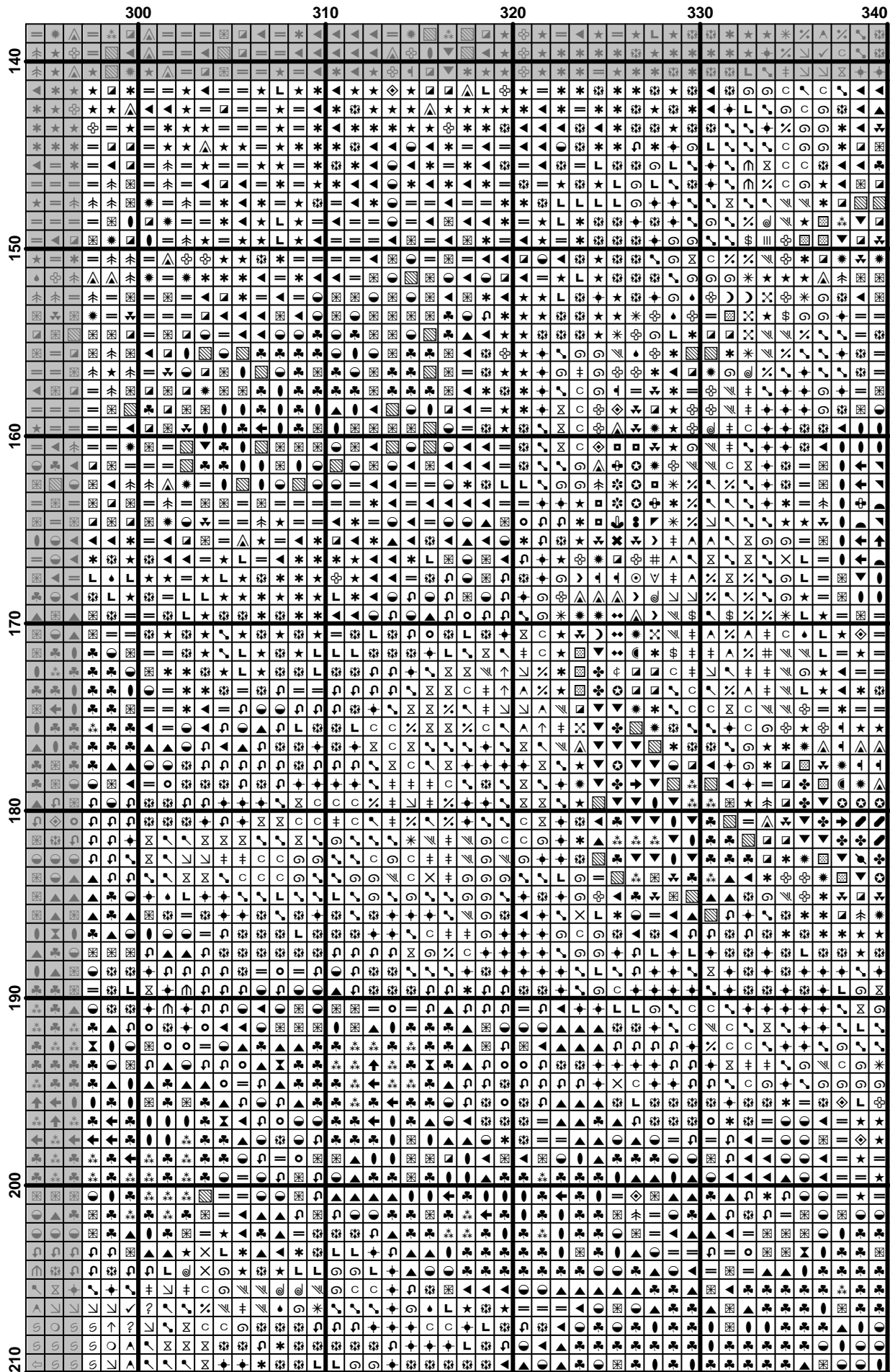


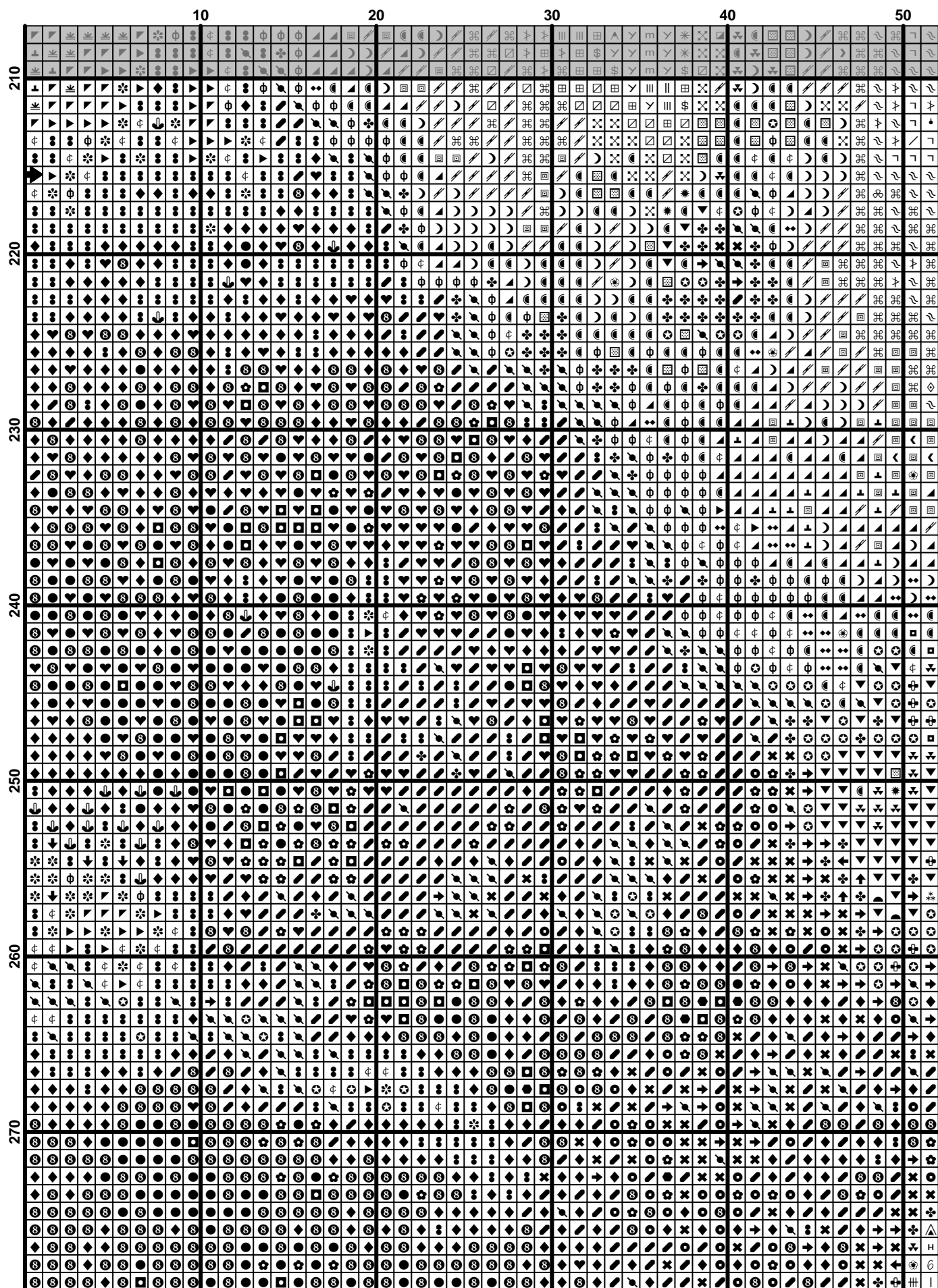
$$(24) \quad \mathcal{L}(\mathcal{A}) = \mathcal{L}(\mathcal{B}) \quad (25)$$

	150	160	170	180	190
140	△	△	△	△	△
150	△	△	△	△	△
160	△	△	△	△	△
170	△	△	△	△	△
180	△	△	△	△	△
190	△	△	△	△	△
200	△	△	△	△	△
210	△	△	△	△	△









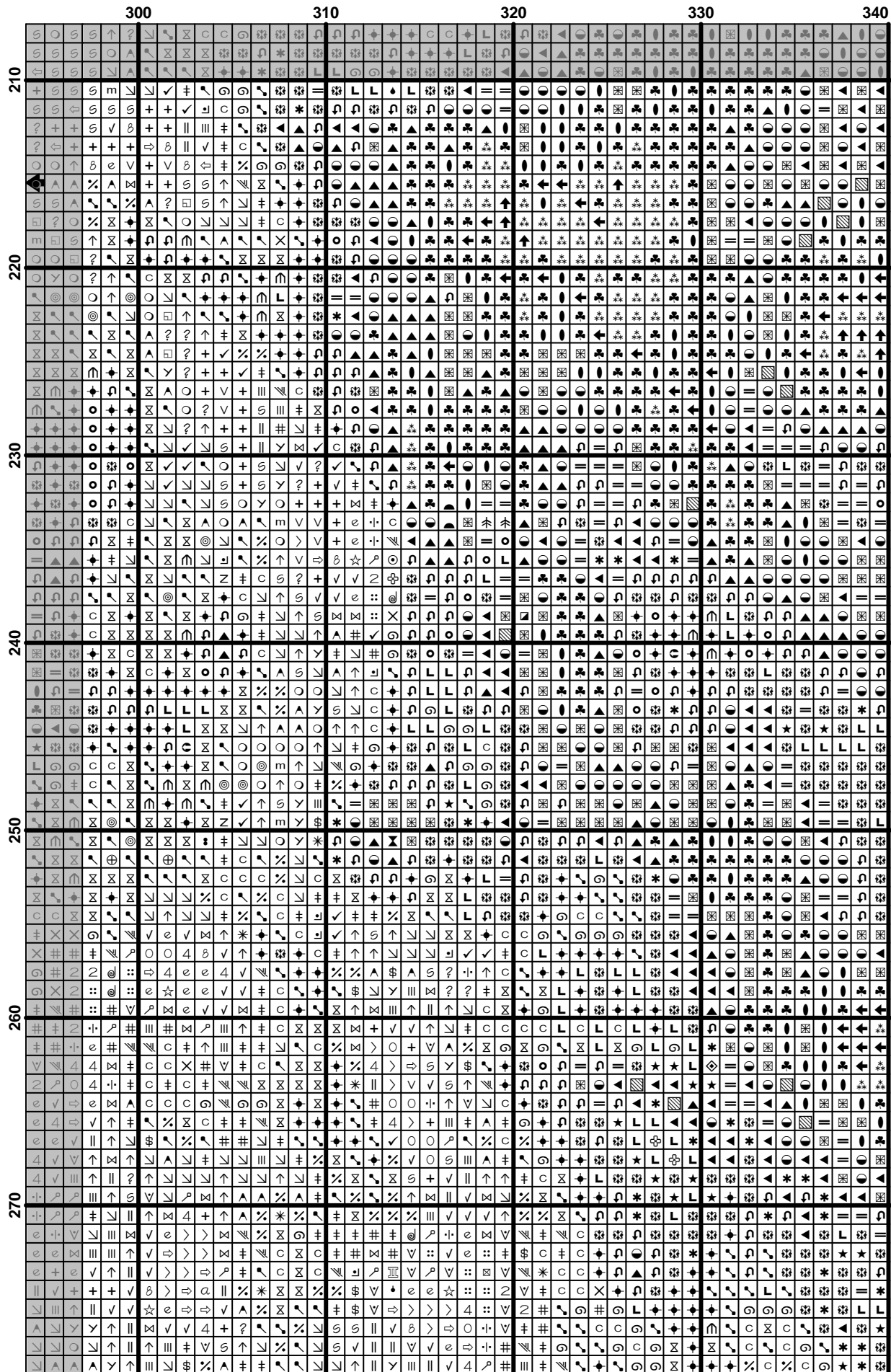
	50	60	70	80	90	100
210
220
230
240
250
260
270

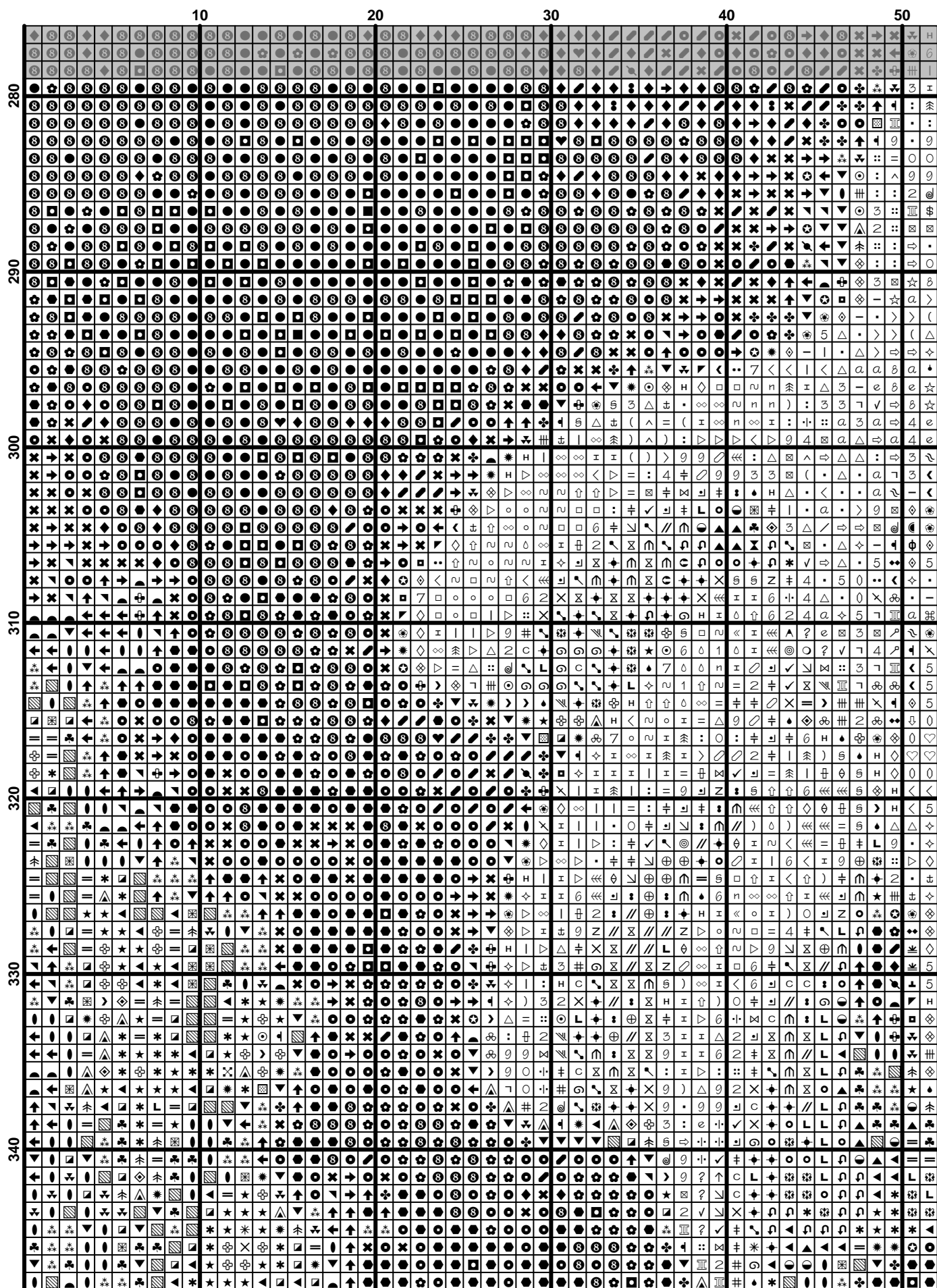
[illegible]

$$(32) \quad \mathcal{L}(\mathcal{A}) = \mathcal{L}(\mathcal{B}) \quad (33)$$

$$(33) \quad \mathcal{L}(\mathcal{A}) = \mathcal{L}(\mathcal{B}) \quad (34)$$

	250	260	270	280	290
210
220
230
240
250
260
270





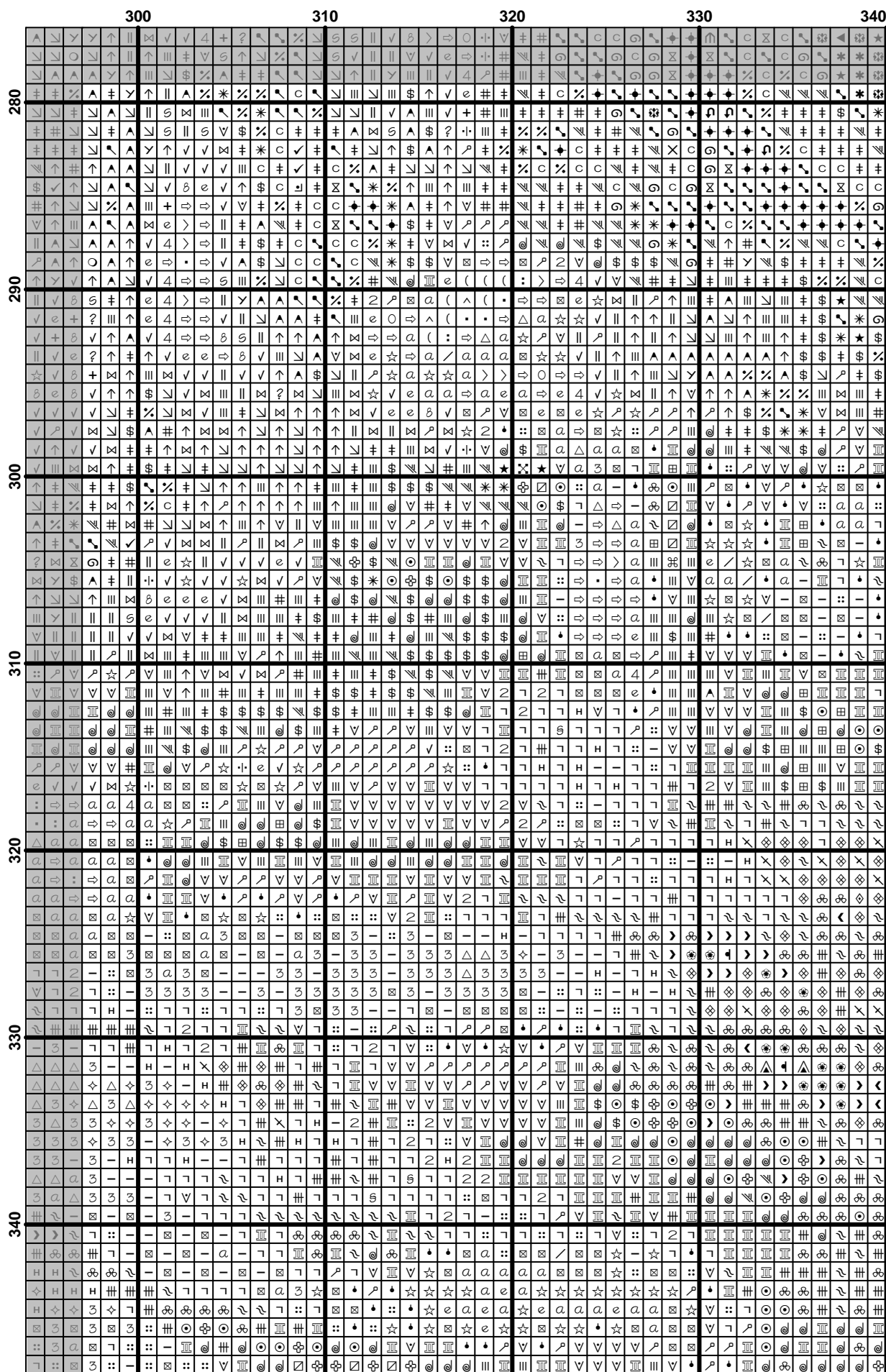
	50	60	70	80	90	100
280
290
300
310
320
330
340

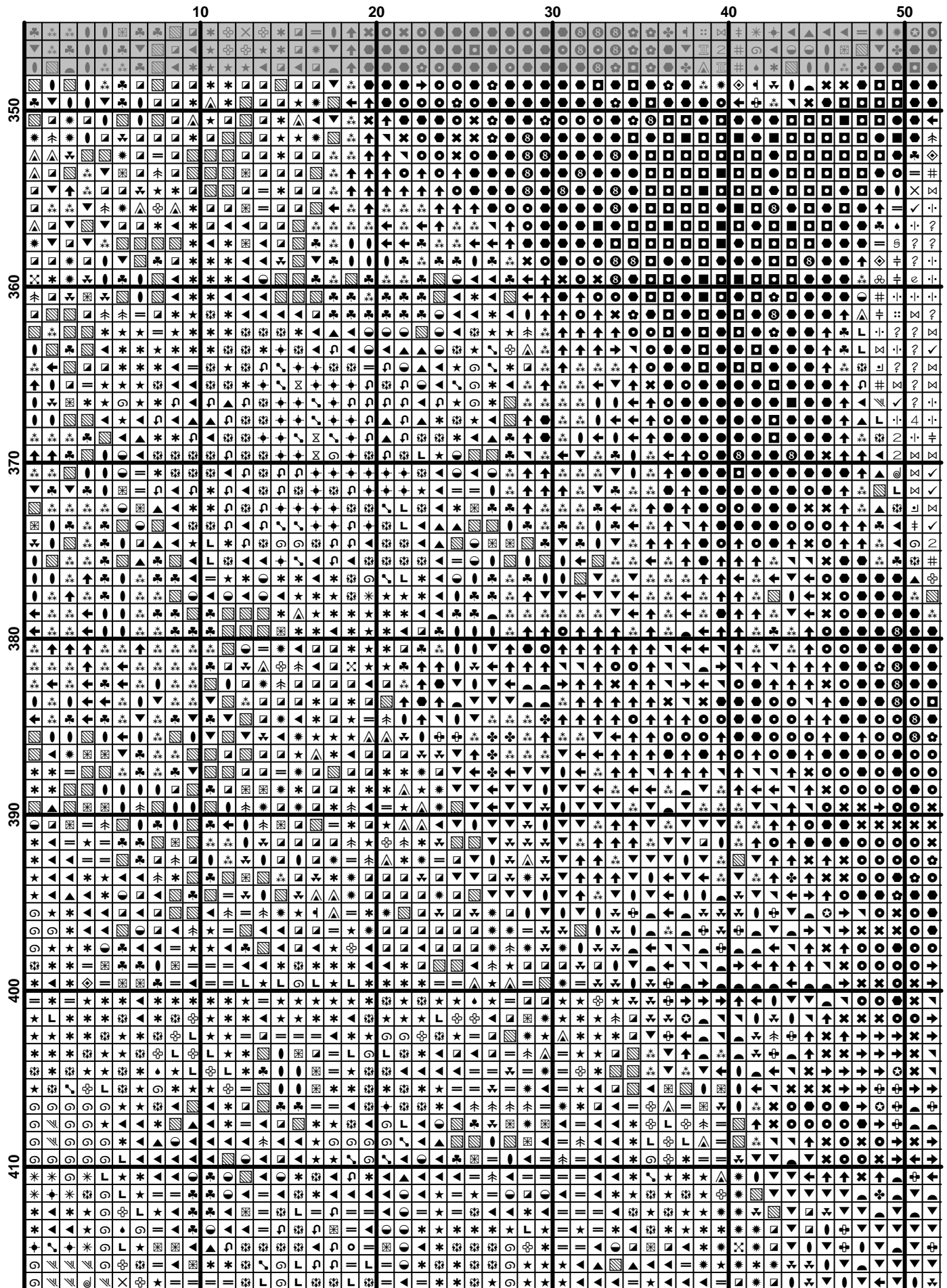
	100	110	120	130	140	150
280
290
300
310
320
330
340

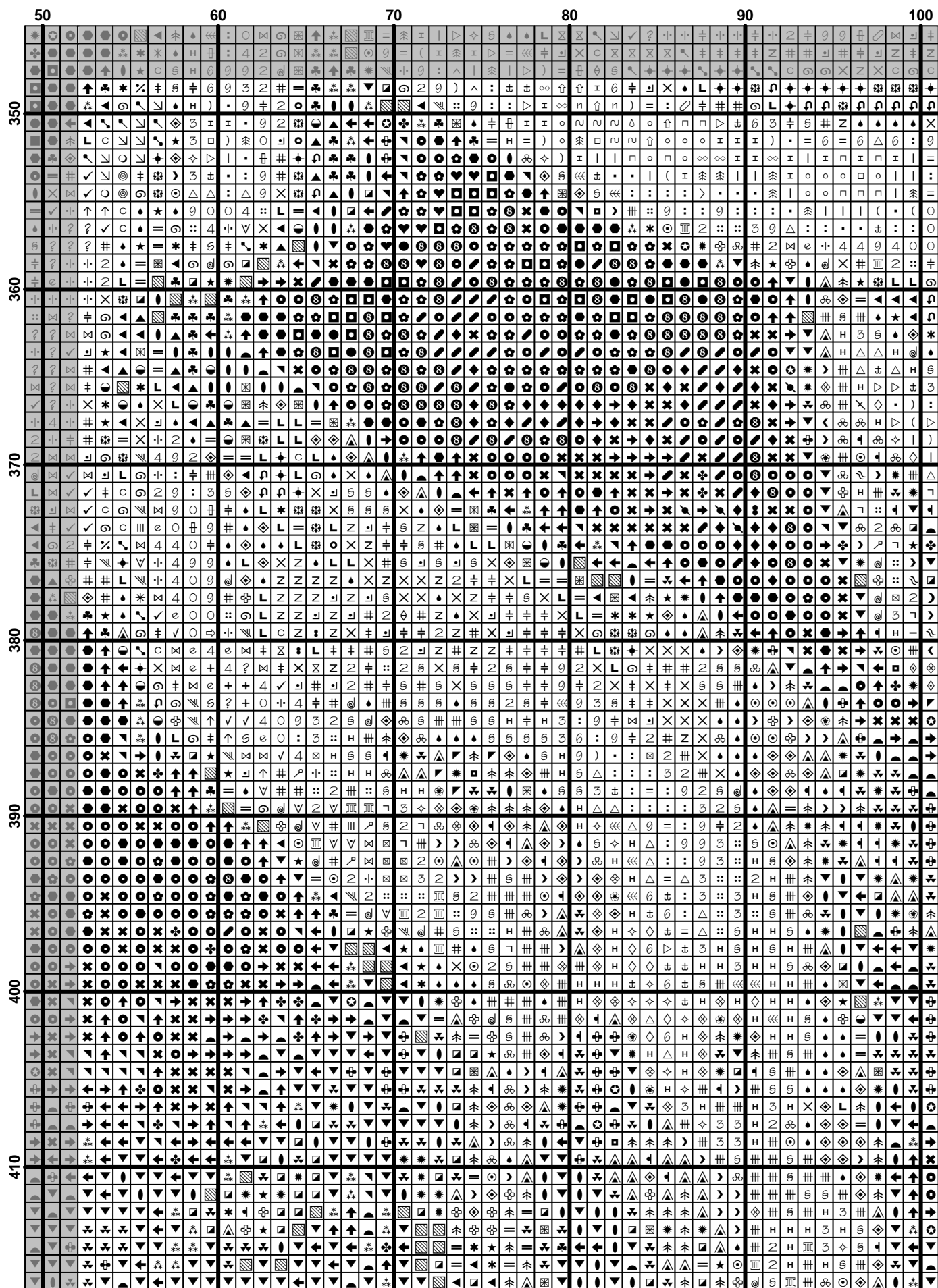
$$(39) \quad \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds = \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds + \frac{1}{\Gamma(\alpha)} \int_t^\infty (t-s)^{\alpha-1} f(s) ds$$

[illegible]

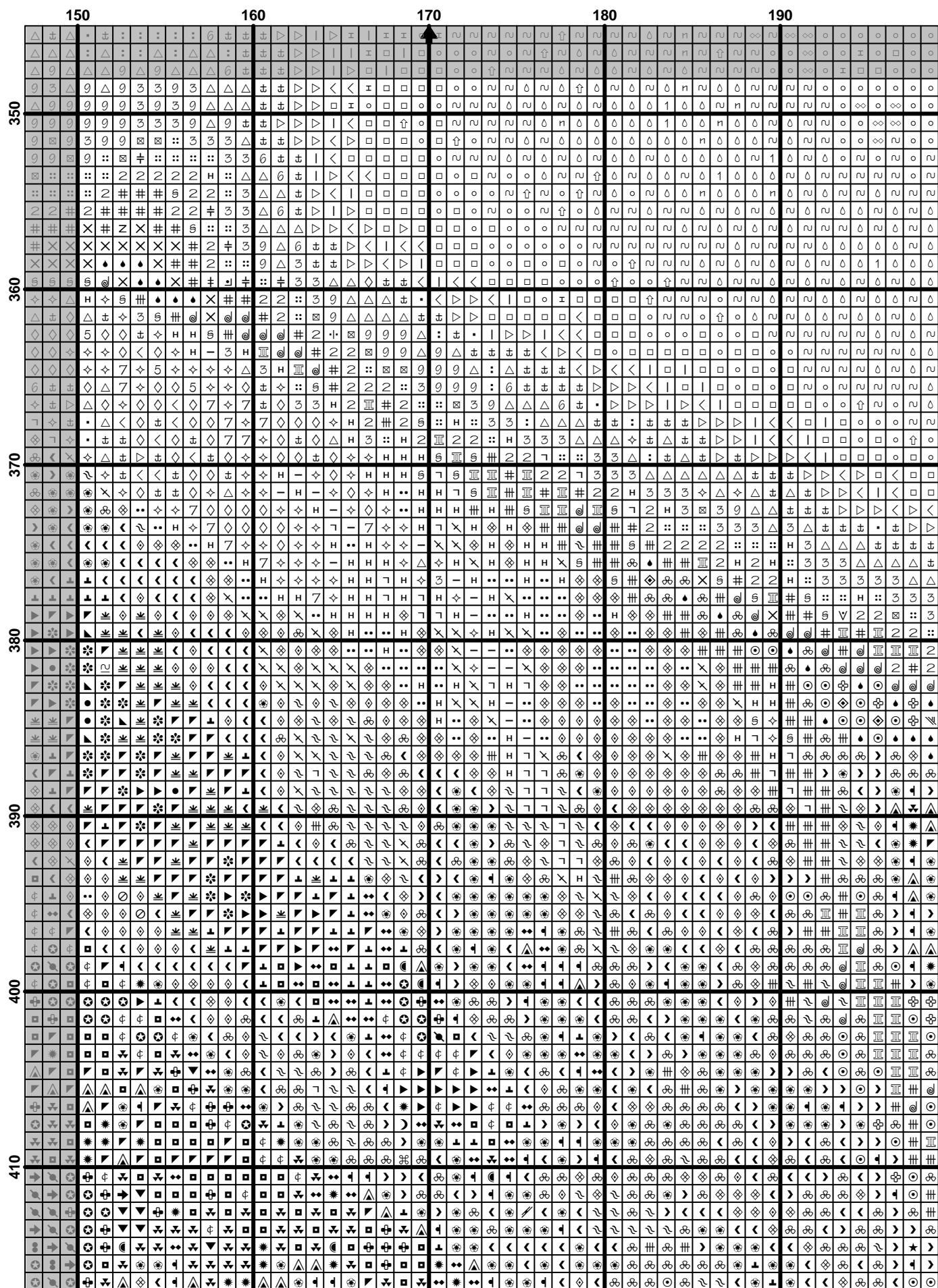
(42)







$$(45) \quad \begin{aligned} & \text{[The } \langle \text{N} \rangle \text{ is a } \langle \text{N} \rangle \text{]} \\ & \text{[The } \langle \text{N} \rangle \text{ is a } \langle \text{N} \rangle \text{]} \end{aligned} \quad (46)$$



$$(47) \quad \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds = \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds + \frac{1}{\Gamma(\alpha)} \int_t^\infty (t-s)^{\alpha-1} f(s) ds$$

[illegible]

