

1175 Feeding The Ducklings



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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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Feeding The Ducks

Stitch Count	
Horizontal:	340
Vertical:	421

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:	62	24.26	77	30.05	54	21.23	67	26.29	48	18.875	60	23.375
Including Margins:	78	31	93	37	70	28	83	33	64	25	76	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	107	42.07	72	28.3	89	35.05	36	14.15	44	17.52
Including Margins:	102	40	123	49	88	35	105	42	52	21	60	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	16.82	33	13.06	41	16.18	32	12.57	39	15.58
Including Margins:	50	20	59	23	49	20	57	23	48	19	55	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	38	15.02	28	11.32	35	14.02	27	10.61	33	13.14
Including Margins:	47	19	54	22	44	18	51	21	43	17	49	20

Solid Color Stitches. Use two strands of the specified color for these stitches.		
Symbol	DMC	Name
✂	300	Mahogany-VY DK
■	310	Black
☯	319	Pistachio Green-VY DK
★	367	Pistachio Green-DK
⬢	370	Mustard-MD
⦶	371	Mustard
⌌	435	Brown-VY LT
◁	437	Tan-LT
ㄣ	445	Lemon-LT
▲	469	Avocado Green
⌒	470	Avocado Green-LT
⌘	502	Blue Green
↘	503	Blue Green-MD
◎	522	Fern Green
♣	523	Fern Green-LT
?	524	Fern Green-VY LT
►	535	Ash Gray-VY LT
○	597	Turquoise
◌	598	Turquoise-LT
▲	610	Drab Brown-DK
▷	611	Drab Brown
↘	612	Drab Brown-LT
◊	613	Drab Brown-VY LT
=	632	Desert Sand-UL VY DK
◌	642	Beige Gray-DK
◌	644	Beige Gray-MD
▲	645	Beaver Gray-VY DK
⇒	676	Old Gold-LT
⌒	677	Old Gold-VY LT
↓	699	Christmas Green
«	712	Cream
◊	726	Topaz-LT
■	730	Olive Green-VY DK
✂	733	Olive Green-MD
)	739	Tan-UL VY LT
^	747	Sky Blue-VY LT
◻	762	Pearl Gray-VY LT
•	775	Baby Blue-VY LT
〉	822	Beige Gray-LT
■	823	Navy Blue-DK
♡	828	Blue-UL VY LT
⊕	833	Golden Olive-LT

／	834	Golden Olive-VY LT
↓	838	Beige Brown-VY DK
▼	839	Beige Brown-DK
*	869	Hazelnut Brown-VY DK
⊕	921	Copper
◌	926	Gray Green-MD
◊	928	Gray Green-VY LT
⌌	932	Antique Blue-LT
◆	935	Avocado Green-DK
◌	937	Avocado Green-MD
♥	938	Coffee Brown-UL DK
l	951	Tawny-LT
+	975	Golden Brown-DK
✂	976	Golden Brown-MD
◀	991	Aquamarine-DK
=	3024	Brown Gray-VY LT
◊	3045	Yellow Beige-DK
△	3046	Yellow Beige-MD
◌	3052	Green Gray-MD
<	3072	Beaver Gray-VY LT
◌	3078	Golden Yellow-VY LT
✂	3346	Hunter Green
◌	3362	Pine Green-DK
◌	3756	Baby Blue-UL VY LT
n	3770	Tawny-VY LT
↔	3779	Terra Cotta-UL VY LT
▲	3781	Mocha Brown-DK
◌	3782	Mocha Brown-LT
✂	3787	Brown Gray-DK
✂	3799	Pewter Gray-VY DK
▼	3809	Turquoise-VY DK
↘	3810	Turquoise-DK
◌	3813	Blue Green-LT
◌	3815	Celadon Green-DK
\$	3816	Celadon Green-MD
⊗	3820	Straw-DK
~	3823	Yellow-UL Pale
◊	3825	Pumpkin-Pale
⊗	3828	Hazelnut Brown
✂	3829	Old Gold-VY DK
◌	3848	Teal Green-MD
◌	3849	Teal Green-LT
✂	3856	Mahogany-UL VY LT
u	3865	Winter White
◊	Ecru	Ecru

Blend Stitches. Use one strand of each of DMC1 and DMC2 for these stitches.				
Symbol	DMC1	Name1	DMC2	Name2
♠	610	Drab Brown-DK	839	Beige Brown-DK
⬢	301	Mahogany-MD	420	Hazelnut Brown-DK
3	3825	Pumpkin-Pale	437	Tan-LT
♠	310	Black	838	Beige Brown-VY DK

♣	935	Avocado Green-DK	937	Avocado Green-MD
●	935	Avocado Green-DK	938	Coffee Brown-UL DK
✱	520	Fern Green-DK	937	Avocado Green-MD
♣	300	Mahogany-VY DK	938	Coffee Brown-UL DK
▣	839	Beige Brown-DK	869	Hazelnut Brown-VY DK
❖	502	Blue Green	535	Ash Gray-VY LT
1	3865	Winter White	747	Sky Blue-VY LT
○	828	Blue-UL VY LT	3747	Blue Violet-VY LT
✱	535	Ash Gray-VY LT	367	Pistachio Green-DK
⊕	3810	Turquoise-DK	3816	Celadon Green-MD
≡	502	Blue Green	645	Beaver Gray-VY DK
⋯	3848	Teal Green-MD	502	Blue Green
❖	3816	Celadon Green-MD	3848	Teal Green-MD
⊕	520	Fern Green-DK	535	Ash Gray-VY LT
⊕	926	Gray Green-MD	503	Blue Green-MD
●	520	Fern Green-DK	3815	Celadon Green-DK
н	932	Antique Blue-LT	3813	Blue Green-LT
⊕	928	Gray Green-VY LT	3849	Teal Green-LT
√	3813	Blue Green-LT	598	Turquoise-LT
☾	3346	Hunter Green	3362	Pine Green-DK
⚡	3862	Mocha Beige-DK	3346	Hunter Green
△	733	Olive Green-MD	907	Parrot Green-LT
7	704	Chartreuse-BRT	3820	Straw-DK
#	907	Parrot Green-LT	581	Moss Green
●	991	Aquamarine-DK	930	Antique Blue-DK
➔	930	Antique Blue-DK	3799	Pewter Gray-VY DK
⚙	991	Aquamarine-DK	367	Pistachio Green-DK
4	598	Turquoise-LT	644	Beige Gray-MD
▣	502	Blue Green	3052	Green Gray-MD
	704	Chartreuse-BRT	523	Fern Green-LT
↑	523	Fern Green-LT	612	Drab Brown-LT
⊕	909	Emerald Green-VY DK	991	Aquamarine-DK
☾	909	Emerald Green-VY DK	367	Pistachio Green-DK
♣	520	Fern Green-DK	3799	Pewter Gray-VY DK
▣	367	Pistachio Green-DK	3799	Pewter Gray-VY DK
←	520	Fern Green-DK	935	Avocado Green-DK
✱	930	Antique Blue-DK	367	Pistachio Green-DK
∩	371	Mustard	611	Drab Brown
≡	437	Tan-LT	3782	Mocha Brown-LT
⊕	730	Olive Green-VY DK	3781	Mocha Brown-DK
⊕	3346	Hunter Green	3787	Brown Gray-DK
▲	520	Fern Green-DK	909	Emerald Green-VY DK
☾	520	Fern Green-DK	3781	Mocha Brown-DK
●	310	Black	895	Hunter Green-VY DK
◀	3346	Hunter Green	3052	Green Gray-MD
▣	3772	Desert Sand-VY DK	3052	Green Gray-MD
↗	611	Drab Brown	645	Beaver Gray-VY DK
⊕	3052	Green Gray-MD	645	Beaver Gray-VY DK
♦	3815	Celadon Green-DK	535	Ash Gray-VY LT
●	520	Fern Green-DK	367	Pistachio Green-DK
III	3828	Hazelnut Brown	3778	Terra Cotta-LT
m	3825	Pumpkin-Pale	3853	Autumn Gold-DK
√	3853	Autumn Gold-DK	833	Golden Olive-LT
⊕	3778	Terra Cotta-LT	437	Tan-LT
⊕	3828	Hazelnut Brown	435	Brown-VY LT
☾	301	Mahogany-MD	435	Brown-VY LT
↖	3826	Golden Brown	976	Golden Brown-MD
✱	301	Mahogany-MD	975	Golden Brown-DK
↖	611	Drab Brown	3052	Green Gray-MD

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••	704	Chartreuse-BRT	522	Fern Green
•	420	Hazelnut Brown-DK	581	Moss Green
✕	869	Hazelnut Brown-VY DK	420	Hazelnut Brown-DK
Ø	3829	Old Gold-VY DK	3862	Mocha Beige-DK
⊖	976	Golden Brown-MD	733	Olive Green-MD
√	445	Lemon-LT	3046	Yellow Beige-MD
▷	677	Old Gold-VY LT	3856	Mahogany-UL VY LT
⊙	869	Hazelnut Brown-VY DK	611	Drab Brown
•	869	Hazelnut Brown-VY DK	3045	Yellow Beige-DK
::	3853	Autumn Gold-DK	437	Tan-LT
⬆	3772	Desert Sand-VY DK	632	Desert Sand-UL VY DK
α	437	Tan-LT	3046	Yellow Beige-MD
—	437	Tan-LT	3045	Yellow Beige-DK
^	3052	Green Gray-MD	612	Drab Brown-LT
+	3825	Pumpkin-Pale	676	Old Gold-LT
⊞	437	Tan-LT	834	Golden Olive-VY LT
*	921	Copper	3772	Desert Sand-VY DK
•	371	Mustard	839	Beige Brown-DK
⊗	310	Black	935	Avocado Green-DK
Ⓢ	437	Tan-LT	833	Golden Olive-LT
L	730	Olive Green-VY DK	581	Moss Green
⌒	520	Fern Green-DK	838	Beige Brown-VY DK
↘	3345	Hunter Green-DK	3781	Mocha Brown-DK
↗	3346	Hunter Green	839	Beige Brown-DK
⌘	3778	Terra Cotta-LT	921	Copper
×	3852	Straw-VY DK	976	Golden Brown-MD
L	613	Drab Brown-VY LT	822	Beige Gray-LT
	3853	Autumn Gold-DK	3778	Terra Cotta-LT
↑	300	Mahogany-VY DK	838	Beige Brown-VY DK
I	301	Mahogany-MD	3802	Antique Mauve-VY DK
!	930	Antique Blue-DK	535	Ash Gray-VY LT
●	310	Black	938	Coffee Brown-UL DK
⊕	3810	Turquoise-DK	926	Gray Green-MD
⊞	726	Topaz-LT	834	Golden Olive-VY LT
5	3825	Pumpkin-Pale	834	Golden Olive-VY LT
⊞	520	Fern Green-DK	730	Olive Green-VY DK
†	300	Mahogany-VY DK	730	Olive Green-VY DK
(ecru	Ecru	822	Beige Gray-LT
//	367	Pistachio Green-DK	3848	Teal Green-MD
•	221	Shell Pink-VY DK	300	Mahogany-VY DK
Ⓢ	921	Copper	3853	Autumn Gold-DK
✓	733	Olive Green-MD	3045	Yellow Beige-DK
:	613	Drab Brown-VY LT	945	Tawny
9	3046	Yellow Beige-MD	524	Fern Green-VY LT
↑	3756	Baby Blue-UL VY LT	762	Pearl Gray-VY LT
e	524	Fern Green-VY LT	644	Beige Gray-MD
■	3781	Mocha Brown-DK	838	Beige Brown-VY DK
☆	833	Golden Olive-LT	3820	Straw-DK
⌘	834	Golden Olive-VY LT	3820	Straw-DK
6	726	Topaz-LT	3820	Straw-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	32	12	31	12	28	11
300	Mahogany-VY DK	468	184	446	175	401	157
301	Mahogany-MD	115	45	109	42	98	38
310	Black	2608	1026	2483	977	2235	879
319	Pistachio Green-VY DK	299	117	285	112	256	100
367	Pistachio Green-DK	858	337	817	321	735	289
370	Mustard-MD	162	63	155	61	139	54
371	Mustard	436	171	415	163	373	146
420	Hazelnut Brown-DK	201	79	192	75	173	68
435	Brown-VY LT	206	81	197	77	177	69
437	Tan-LT	530	208	505	198	454	178
445	Lemon-LT	173	68	165	64	148	58
469	Avocado Green	94	37	90	35	81	31
470	Avocado Green-LT	66	25	63	24	56	22
502	Blue Green	554	218	528	207	475	187
503	Blue Green-MD	447	175	426	167	383	150
520	Fern Green-DK	1619	637	1542	607	1387	546
522	Fern Green	507	199	483	190	434	170
523	Fern Green-LT	677	266	645	253	580	228
524	Fern Green-VY LT	743	292	708	278	637	250
535	Ash Gray-VY LT	457	179	435	171	392	154
581	Moss Green	100	39	95	37	85	33
597	Turquoise	20	7	19	7	17	6
598	Turquoise-LT	364	143	347	136	312	122
610	Drab Brown-DK	446	175	424	166	382	150
611	Drab Brown	943	371	898	353	808	318
612	Drab Brown-LT	572	225	545	214	490	192
613	Drab Brown-VY LT	466	183	444	174	400	157
632	Desert Sand-UL VY DK	74	29	70	27	63	24
642	Beige Gray-DK	332	130	316	124	285	112
644	Beige Gray-MD	549	216	523	205	470	185
645	Beaver Gray-VY DK	583	229	555	218	499	196
676	Old Gold-LT	116	45	110	43	99	38
677	Old Gold-VY LT	260	102	247	97	222	87
699	Christmas Green	32	12	30	11	27	10
704	Chartreuse-BRT	72	28	68	26	62	24
712	Cream	410	161	390	153	351	138
726	Topaz-LT	136	53	129	50	116	45
730	Olive Green-VY DK	502	197	478	188	431	169
733	Olive Green-MD	243	95	231	90	208	81
739	Tan-UL VY LT	281	110	268	105	241	94
747	Sky Blue-VY LT	1018	400	969	381	872	343
762	Pearl Gray-VY LT	250	98	238	93	215	84
775	Baby Blue-VY LT	327	128	312	122	281	110
822	Beige Gray-LT	427	168	406	159	366	144
823	Navy Blue-DK	140	55	133	52	120	47
828	Blue-UL VY LT	350	137	333	131	300	118
833	Golden Olive-LT	396	155	377	148	339	133
834	Golden Olive-VY LT	404	159	384	151	346	136
838	Beige Brown-VY DK	907	357	864	340	777	305
839	Beige Brown-DK	621	244	591	232	532	209
869	Hazelnut Brown-VY DK	662	260	630	248	567	223
895	Hunter Green-VY DK	242	95	231	90	208	81
907	Parrot Green-LT	21	8	20	7	18	7

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909	Emerald Green-VY DK	263	103	250	98	225	88
921	Copper	79	31	76	29	68	26
926	Gray Green-MD	168	66	160	62	144	56
928	Gray Green-VY LT	205	80	195	76	176	69
930	Antique Blue-DK	85	33	81	31	73	28
932	Antique Blue-LT	63	24	60	23	54	21
935	Avocado Green-DK	1571	618	1496	588	1346	529
937	Avocado Green-MD	430	169	409	161	368	144
938	Coffee Brown-UL DK	1510	594	1438	566	1295	509
945	Tawny	49	19	47	18	42	16
951	Tawny-LT	118	46	112	44	101	39
975	Golden Brown-DK	74	29	71	27	63	24
976	Golden Brown-MD	137	53	131	51	117	46
991	Aquamarine-DK	163	64	155	61	139	54
3024	Brown Gray-VY LT	246	96	234	92	211	83
3045	Yellow Beige-DK	496	195	473	186	425	167
3046	Yellow Beige-MD	498	196	474	186	426	167
3052	Green Gray-MD	1328	522	1265	498	1139	448
3072	Beaver Gray-VY LT	342	134	326	128	293	115
3078	Golden Yellow-VY LT	78	30	74	29	67	26
3345	Hunter Green-DK	143	56	136	53	123	48
3346	Hunter Green	1034	407	984	387	886	348
3362	Pine Green-DK	536	211	510	200	459	180
3747	Blue Violet-VY LT	114	44	108	42	98	38
3756	Baby Blue-UL VY LT	449	176	427	168	384	151
3770	Tawny-VY LT	125	49	119	46	107	42
3772	Desert Sand-VY DK	91	35	87	34	78	30
3778	Terra Cotta-LT	86	33	82	32	74	29
3779	Terra Cotta-UL VY LT	9	3	9	3	8	3
3781	Mocha Brown-DK	948	373	903	355	813	320
3782	Mocha Brown-LT	265	104	252	99	227	89
3787	Brown Gray-DK	484	190	461	181	415	163
3799	Pewter Gray-VY DK	392	154	373	146	336	132
3802	Antique Mauve-VY DK	12	4	12	4	11	4
3809	Turquoise-VY DK	17	6	16	6	14	5
3810	Turquoise-DK	72	28	69	27	62	24
3813	Blue Green-LT	335	131	319	125	287	112
3815	Celadon Green-DK	247	97	235	92	212	83
3816	Celadon Green-MD	253	99	241	94	217	85
3820	Straw-DK	226	88	215	84	193	75
3823	Yellow-UL Pale	171	67	163	64	147	57
3825	Pumpkin-Pale	101	39	97	38	87	34
3826	Golden Brown	22	8	21	8	19	7
3828	Hazelnut Brown	277	109	263	103	237	93
3829	Old Gold-VY DK	236	92	225	88	202	79
3848	Teal Green-MD	128	50	122	48	109	42
3849	Teal Green-LT	146	57	139	54	125	49
3852	Straw-VY DK	11	4	10	3	9	3
3853	Autumn Gold-DK	95	37	91	35	82	32
3856	Mahogany-UL VY LT	213	83	203	79	182	71
3862	Mocha Beige-DK	291	114	277	109	249	98
3865	Winter White	1131	445	1077	424	970	381
ecru	Ecru	267	105	254	100	229	90

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	50	20	42	17	21	8
300	Mahogany-VY DK	722	283	602	236	301	118
301	Mahogany-MD	176	68	147	57	74	29
310	Black	4023	1582	3353	1319	1676	659
319	Pistachio Green-VY DK	461	180	384	150	192	75
367	Pistachio Green-DK	1323	520	1103	434	551	217
370	Mustard-MD	250	97	209	81	104	41
371	Mustard	671	263	560	219	280	110
420	Hazelnut Brown-DK	311	122	260	102	130	51
435	Brown-VY LT	319	124	266	104	133	52
437	Tan-LT	817	320	681	267	341	134
445	Lemon-LT	266	104	222	87	111	44
469	Avocado Green	146	56	122	47	61	23
470	Avocado Green-LT	101	40	84	33	42	17
502	Blue Green	855	337	713	281	356	140
503	Blue Green-MD	689	270	575	225	287	113
520	Fern Green-DK	2497	983	2081	819	1040	410
522	Fern Green	781	306	651	255	326	128
523	Fern Green-LT	1044	410	870	342	435	171
524	Fern Green-VY LT	1147	450	956	375	478	188
535	Ash Gray-VY LT	706	277	588	231	294	116
581	Moss Green	153	59	128	50	64	25
597	Turquoise	31	11	26	9	13	5
598	Turquoise-LT	562	220	468	183	234	92
610	Drab Brown-DK	688	270	573	225	287	113
611	Drab Brown	1454	572	1212	477	606	239
612	Drab Brown-LT	882	346	735	288	368	144
613	Drab Brown-VY LT	720	283	600	236	300	118
632	Desert Sand-UL VY DK	113	43	95	36	47	18
642	Beige Gray-DK	513	202	428	168	214	84
644	Beige Gray-MD	846	333	705	278	353	139
645	Beaver Gray-VY DK	898	353	749	294	374	147
676	Old Gold-LT	178	68	149	57	74	29
677	Old Gold-VY LT	400	157	333	131	167	65
699	Christmas Green	49	18	41	15	20	8
704	Chartreuse-BRT	112	43	93	36	47	18
712	Cream	632	248	527	207	263	104
726	Topaz-LT	209	81	174	68	87	34
730	Olive Green-VY DK	776	304	647	254	323	127
733	Olive Green-MD	374	146	312	122	156	61
739	Tan-UL VY LT	434	169	362	141	181	71
747	Sky Blue-VY LT	1570	617	1308	515	654	257
762	Pearl Gray-VY LT	387	151	323	126	161	63
775	Baby Blue-VY LT	506	198	422	165	211	83
822	Beige Gray-LT	659	259	549	216	275	108
823	Navy Blue-DK	216	85	180	71	90	35
828	Blue-UL VY LT	540	212	450	177	225	89
833	Golden Olive-LT	610	239	509	200	254	100
834	Golden Olive-VY LT	623	245	519	204	260	102
838	Beige Brown-VY DK	1399	549	1166	458	583	229
839	Beige Brown-DK	958	376	798	314	399	157
869	Hazelnut Brown-VY DK	1021	401	851	335	425	167
895	Hunter Green-VY DK	374	146	312	122	156	61

907	Parrot Green-LT	32	13	27	11	14	5
909	Emerald Green-VY DK	405	158	338	132	169	66
921	Copper	122	47	102	39	51	20
926	Gray Green-MD	259	101	216	84	108	42
928	Gray Green-VY LT	317	124	264	104	132	52
930	Antique Blue-DK	131	50	110	42	55	21
932	Antique Blue-LT	97	38	81	32	41	16
935	Avocado Green-DK	2423	952	2019	794	1010	397
937	Avocado Green-MD	662	259	552	216	276	108
938	Coffee Brown-UL DK	2331	916	1943	764	971	382
945	Tawny	76	29	63	24	32	12
951	Tawny-LT	182	70	152	59	76	29
975	Golden Brown-DK	113	43	95	36	47	18
976	Golden Brown-MD	211	83	176	69	88	35
991	Aquamarine-DK	250	97	209	81	104	41
3024	Brown Gray-VY LT	380	149	317	125	158	62
3045	Yellow Beige-DK	765	301	638	251	319	125
3046	Yellow Beige-MD	767	301	639	251	320	125
3052	Green Gray-MD	2050	806	1709	672	854	336
3072	Beaver Gray-VY LT	527	207	440	173	220	86
3078	Golden Yellow-VY LT	121	47	101	39	50	20
3345	Hunter Green-DK	221	86	185	72	92	36
3346	Hunter Green	1595	626	1329	522	665	261
3362	Pine Green-DK	826	324	689	270	344	135
3747	Blue Violet-VY LT	176	68	147	57	74	29
3756	Baby Blue-UL VY LT	691	272	576	227	288	113
3770	Tawny-VY LT	193	76	161	63	80	32
3772	Desert Sand-VY DK	140	54	117	45	59	23
3778	Terra Cotta-LT	133	52	111	44	56	22
3779	Terra Cotta-UL VY LT	14	5	12	5	6	2
3781	Mocha Brown-DK	1463	576	1220	480	610	240
3782	Mocha Brown-LT	409	160	341	134	170	67
3787	Brown Gray-DK	747	293	623	245	311	122
3799	Pewter Gray-VY DK	605	238	504	198	252	99
3802	Antique Mauve-VY DK	20	7	17	6	8	3
3809	Turquoise-VY DK	25	9	21	8	11	4
3810	Turquoise-DK	112	43	93	36	47	18
3813	Blue Green-LT	517	202	431	168	215	84
3815	Celadon Green-DK	382	149	318	125	159	62
3816	Celadon Green-MD	391	153	326	128	163	64
3820	Straw-DK	347	135	290	113	145	56
3823	Yellow-UL Pale	265	103	221	86	110	43
3825	Pumpkin-Pale	157	61	131	51	65	26
3826	Golden Brown	34	13	29	11	14	5
3828	Hazelnut Brown	427	167	356	140	178	70
3829	Old Gold-VY DK	364	142	303	119	152	59
3848	Teal Green-MD	196	76	164	63	82	32
3849	Teal Green-LT	225	88	188	74	94	37
3852	Straw-VY DK	16	5	14	5	7	2
3853	Autumn Gold-DK	148	58	123	48	62	24
3856	Mahogany-UL VY LT	328	128	273	107	137	53
3862	Mocha Beige-DK	448	176	374	147	187	74
3865	Winter White	1746	686	1455	572	728	286
ecru	Ecru	412	162	344	135	172	68

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	20	8	19	8	19	7
300	Mahogany-VY DK	289	113	278	109	267	105
301	Mahogany-MD	71	27	68	26	65	25
310	Black	1609	633	1547	609	1490	586
319	Pistachio Green-VY DK	184	72	177	69	171	67
367	Pistachio Green-DK	529	208	509	200	490	193
370	Mustard-MD	100	39	96	37	93	36
371	Mustard	269	105	258	101	249	97
420	Hazelnut Brown-DK	125	49	120	47	115	45
435	Brown-VY LT	127	50	123	48	118	46
437	Tan-LT	327	128	314	123	303	119
445	Lemon-LT	107	42	102	40	99	39
469	Avocado Green	58	22	56	21	54	21
470	Avocado Green-LT	40	16	39	15	37	15
502	Blue Green	342	135	329	129	317	125
503	Blue Green-MD	276	108	265	104	255	100
520	Fern Green-DK	999	393	960	378	925	364
522	Fern Green	312	122	300	118	289	113
523	Fern Green-LT	418	164	402	158	387	152
524	Fern Green-VY LT	459	180	441	173	425	167
535	Ash Gray-VY LT	282	111	271	107	261	103
581	Moss Green	61	24	59	23	57	22
597	Turquoise	12	4	12	4	11	4
598	Turquoise-LT	225	88	216	84	208	81
610	Drab Brown-DK	275	108	264	104	255	100
611	Drab Brown	582	229	559	220	539	212
612	Drab Brown-LT	353	138	339	133	327	128
613	Drab Brown-VY LT	288	113	277	109	267	105
632	Desert Sand-UL VY DK	45	17	44	17	42	16
642	Beige Gray-DK	205	81	197	78	190	75
644	Beige Gray-MD	338	133	325	128	313	123
645	Beaver Gray-VY DK	359	141	345	136	333	131
676	Old Gold-LT	71	27	69	26	66	25
677	Old Gold-VY LT	160	63	154	60	148	58
699	Christmas Green	19	7	19	7	18	7
704	Chartreuse-BRT	45	17	43	17	41	16
712	Cream	253	99	243	96	234	92
726	Topaz-LT	84	32	80	31	77	30
730	Olive Green-VY DK	310	122	298	117	287	113
733	Olive Green-MD	150	58	144	56	139	54
739	Tan-UL VY LT	174	68	167	65	161	63
747	Sky Blue-VY LT	628	247	604	237	581	229
762	Pearl Gray-VY LT	155	60	149	58	143	56
775	Baby Blue-VY LT	202	79	195	76	187	73
822	Beige Gray-LT	264	104	253	100	244	96
823	Navy Blue-DK	86	34	83	33	80	31
828	Blue-UL VY LT	216	85	208	82	200	79
833	Golden Olive-LT	244	96	235	92	226	89
834	Golden Olive-VY LT	249	98	240	94	231	91
838	Beige Brown-VY DK	559	220	538	211	518	203
839	Beige Brown-DK	383	150	368	145	355	139
869	Hazelnut Brown-VY DK	408	161	393	154	378	149
895	Hunter Green-VY DK	150	58	144	56	139	54

907	Parrot Green-LT	13	5	12	5	12	5
909	Emerald Green-VY DK	162	63	156	61	150	59
921	Copper	49	19	47	18	45	17
926	Gray Green-MD	104	40	100	39	96	37
928	Gray Green-VY LT	127	50	122	48	117	46
930	Antique Blue-DK	53	20	51	19	49	19
932	Antique Blue-LT	39	15	37	15	36	14
935	Avocado Green-DK	969	381	932	366	897	353
937	Avocado Green-MD	265	104	255	100	245	96
938	Coffee Brown-UL DK	932	366	897	352	863	339
945	Tawny	30	12	29	11	28	11
951	Tawny-LT	73	28	70	27	67	26
975	Golden Brown-DK	45	17	44	17	42	16
976	Golden Brown-MD	84	33	81	32	78	31
991	Aquamarine-DK	100	39	96	37	93	36
3024	Brown Gray-VY LT	152	60	146	57	141	55
3045	Yellow Beige-DK	306	120	294	116	283	111
3046	Yellow Beige-MD	307	120	295	116	284	111
3052	Green Gray-MD	820	323	789	310	759	299
3072	Beaver Gray-VY LT	211	83	203	80	195	77
3078	Golden Yellow-VY LT	48	19	46	18	45	17
3345	Hunter Green-DK	89	35	85	33	82	32
3346	Hunter Green	638	251	613	241	591	232
3362	Pine Green-DK	330	130	318	125	306	120
3747	Blue Violet-VY LT	71	27	68	26	65	25
3756	Baby Blue-UL VY LT	276	109	266	105	256	101
3770	Tawny-VY LT	77	30	74	29	71	28
3772	Desert Sand-VY DK	56	22	54	21	52	20
3778	Terra Cotta-LT	53	21	51	20	49	19
3779	Terra Cotta-UL VY LT	6	2	6	2	5	2
3781	Mocha Brown-DK	585	230	563	222	542	213
3782	Mocha Brown-LT	163	64	157	62	151	59
3787	Brown Gray-DK	299	117	287	113	277	109
3799	Pewter Gray-VY DK	242	95	233	91	224	88
3802	Antique Mauve-VY DK	8	3	8	3	7	3
3809	Turquoise-VY DK	10	4	10	3	9	3
3810	Turquoise-DK	45	17	43	17	41	16
3813	Blue Green-LT	207	81	199	78	191	75
3815	Celadon Green-DK	153	60	147	57	141	55
3816	Celadon Green-MD	156	61	150	59	145	57
3820	Straw-DK	139	54	134	52	129	50
3823	Yellow-UL Pale	106	41	102	39	98	38
3825	Pumpkin-Pale	63	24	60	24	58	23
3826	Golden Brown	14	5	13	5	13	5
3828	Hazelnut Brown	171	67	164	64	158	62
3829	Old Gold-VY DK	145	57	140	55	135	53
3848	Teal Green-MD	78	30	75	29	73	28
3849	Teal Green-LT	90	35	87	34	83	33
3852	Straw-VY DK	6	2	6	2	6	2
3853	Autumn Gold-DK	59	23	57	22	55	21
3856	Mahogany-UL VY LT	131	51	126	49	121	47
3862	Mocha Beige-DK	179	71	172	68	166	65
3865	Winter White	698	274	672	264	647	254
ecru	Ecru	165	65	159	62	153	60

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	18	7	17	7	16	6
300	Mahogany-VY DK	258	101	241	94	226	88
301	Mahogany-MD	63	24	59	23	55	21
310	Black	1437	565	1341	527	1257	494
319	Pistachio Green-VY DK	165	64	154	60	144	56
367	Pistachio Green-DK	473	186	441	173	413	163
370	Mustard-MD	89	35	83	32	78	30
371	Mustard	240	94	224	88	210	82
420	Hazelnut Brown-DK	111	44	104	41	97	38
435	Brown-VY LT	114	44	106	41	100	39
437	Tan-LT	292	114	272	107	255	100
445	Lemon-LT	95	37	89	35	83	33
469	Avocado Green	52	20	49	19	46	17
470	Avocado Green-LT	36	14	34	13	32	12
502	Blue Green	305	120	285	112	267	105
503	Blue Green-MD	246	96	230	90	215	84
520	Fern Green-DK	892	351	832	328	780	307
522	Fern Green	279	109	260	102	244	96
523	Fern Green-LT	373	147	348	137	326	128
524	Fern Green-VY LT	410	161	382	150	358	141
535	Ash Gray-VY LT	252	99	235	92	221	87
581	Moss Green	55	21	51	20	48	19
597	Turquoise	11	4	10	4	10	3
598	Turquoise-LT	201	78	187	73	176	69
610	Drab Brown-DK	246	96	229	90	215	84
611	Drab Brown	519	204	485	191	455	179
612	Drab Brown-LT	315	123	294	115	276	108
613	Drab Brown-VY LT	257	101	240	94	225	88
632	Desert Sand-UL VY DK	41	15	38	14	35	14
642	Beige Gray-DK	183	72	171	67	160	63
644	Beige Gray-MD	302	119	282	111	264	104
645	Beaver Gray-VY DK	321	126	299	118	281	110
676	Old Gold-LT	64	24	59	23	56	21
677	Old Gold-VY LT	143	56	133	52	125	49
699	Christmas Green	17	6	16	6	15	6
704	Chartreuse-BRT	40	15	37	14	35	14
712	Cream	226	89	211	83	197	78
726	Topaz-LT	75	29	70	27	65	25
730	Olive Green-VY DK	277	109	259	101	242	95
733	Olive Green-MD	134	52	125	49	117	46
739	Tan-UL VY LT	155	60	145	56	136	53
747	Sky Blue-VY LT	561	221	523	206	491	193
762	Pearl Gray-VY LT	138	54	129	50	121	47
775	Baby Blue-VY LT	181	71	169	66	158	62
822	Beige Gray-LT	235	93	220	86	206	81
823	Navy Blue-DK	77	30	72	28	68	26
828	Blue-UL VY LT	193	76	180	71	169	66
833	Golden Olive-LT	218	86	203	80	191	75
834	Golden Olive-VY LT	222	87	208	82	195	77
838	Beige Brown-VY DK	500	196	466	183	437	172
839	Beige Brown-DK	342	134	319	125	299	118
869	Hazelnut Brown-VY DK	365	143	340	134	319	125
895	Hunter Green-VY DK	134	52	125	49	117	46
907	Parrot Green-LT	12	5	11	4	10	4

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909	Emerald Green-VY DK	145	57	135	53	127	50
921	Copper	44	17	41	16	38	15
926	Gray Green-MD	93	36	86	34	81	32
928	Gray Green-VY LT	113	44	106	41	99	39
930	Antique Blue-DK	47	18	44	17	41	16
932	Antique Blue-LT	35	14	32	13	30	12
935	Avocado Green-DK	865	340	808	317	757	298
937	Avocado Green-MD	237	93	221	86	207	81
938	Coffee Brown-UL DK	833	327	777	305	728	286
945	Tawny	27	10	25	10	24	9
951	Tawny-LT	65	25	61	23	57	22
975	Golden Brown-DK	41	15	38	14	35	14
976	Golden Brown-MD	75	30	70	28	66	26
991	Aquamarine-DK	89	35	83	32	78	30
3024	Brown Gray-VY LT	136	53	127	50	119	47
3045	Yellow Beige-DK	273	107	255	100	239	94
3046	Yellow Beige-MD	274	107	256	100	240	94
3052	Green Gray-MD	732	288	683	269	641	252
3072	Beaver Gray-VY LT	188	74	176	69	165	65
3078	Golden Yellow-VY LT	43	17	40	16	38	15
3345	Hunter Green-DK	79	31	74	29	69	27
3346	Hunter Green	570	224	532	209	498	196
3362	Pine Green-DK	295	116	275	108	258	101
3747	Blue Violet-VY LT	63	24	59	23	55	21
3756	Baby Blue-UL VY LT	247	97	230	91	216	85
3770	Tawny-VY LT	69	27	64	25	60	24
3772	Desert Sand-VY DK	50	19	47	18	44	17
3778	Terra Cotta-LT	48	19	44	17	42	16
3779	Terra Cotta-UL VY LT	5	2	5	2	5	2
3781	Mocha Brown-DK	523	206	488	192	457	180
3782	Mocha Brown-LT	146	57	136	53	128	50
3787	Brown Gray-DK	267	105	249	98	233	92
3799	Pewter Gray-VY DK	216	85	202	79	189	74
3802	Antique Mauve-VY DK	7	3	7	2	6	2
3809	Turquoise-VY DK	9	3	8	3	8	3
3810	Turquoise-DK	40	15	37	14	35	14
3813	Blue Green-LT	185	72	172	67	161	63
3815	Celadon Green-DK	136	53	127	50	119	47
3816	Celadon Green-MD	140	55	130	51	122	48
3820	Straw-DK	124	48	116	45	109	42
3823	Yellow-UL Pale	95	37	88	34	83	32
3825	Pumpkin-Pale	56	22	52	20	49	19
3826	Golden Brown	12	5	11	4	11	4
3828	Hazelnut Brown	152	60	142	56	133	52
3829	Old Gold-VY DK	130	51	121	47	114	44
3848	Teal Green-MD	70	27	65	25	61	24
3849	Teal Green-LT	80	32	75	29	70	28
3852	Straw-VY DK	6	2	5	2	5	2
3853	Autumn Gold-DK	53	21	49	19	46	18
3856	Mahogany-UL VY LT	117	46	109	43	102	40
3862	Mocha Beige-DK	160	63	149	59	140	55
3865	Winter White	624	245	582	229	546	214
ecru	Ecru	147	58	137	54	129	51

(9)

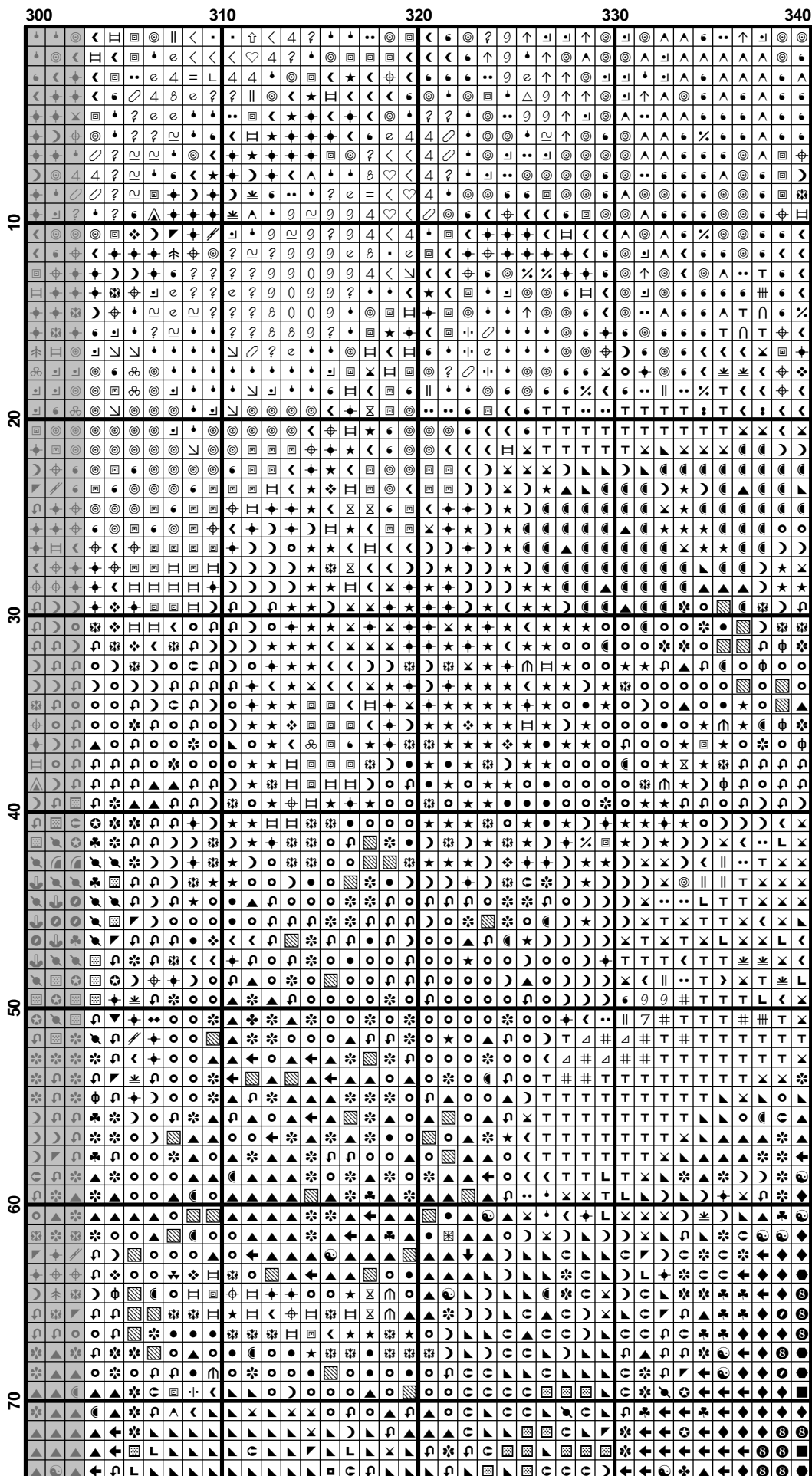
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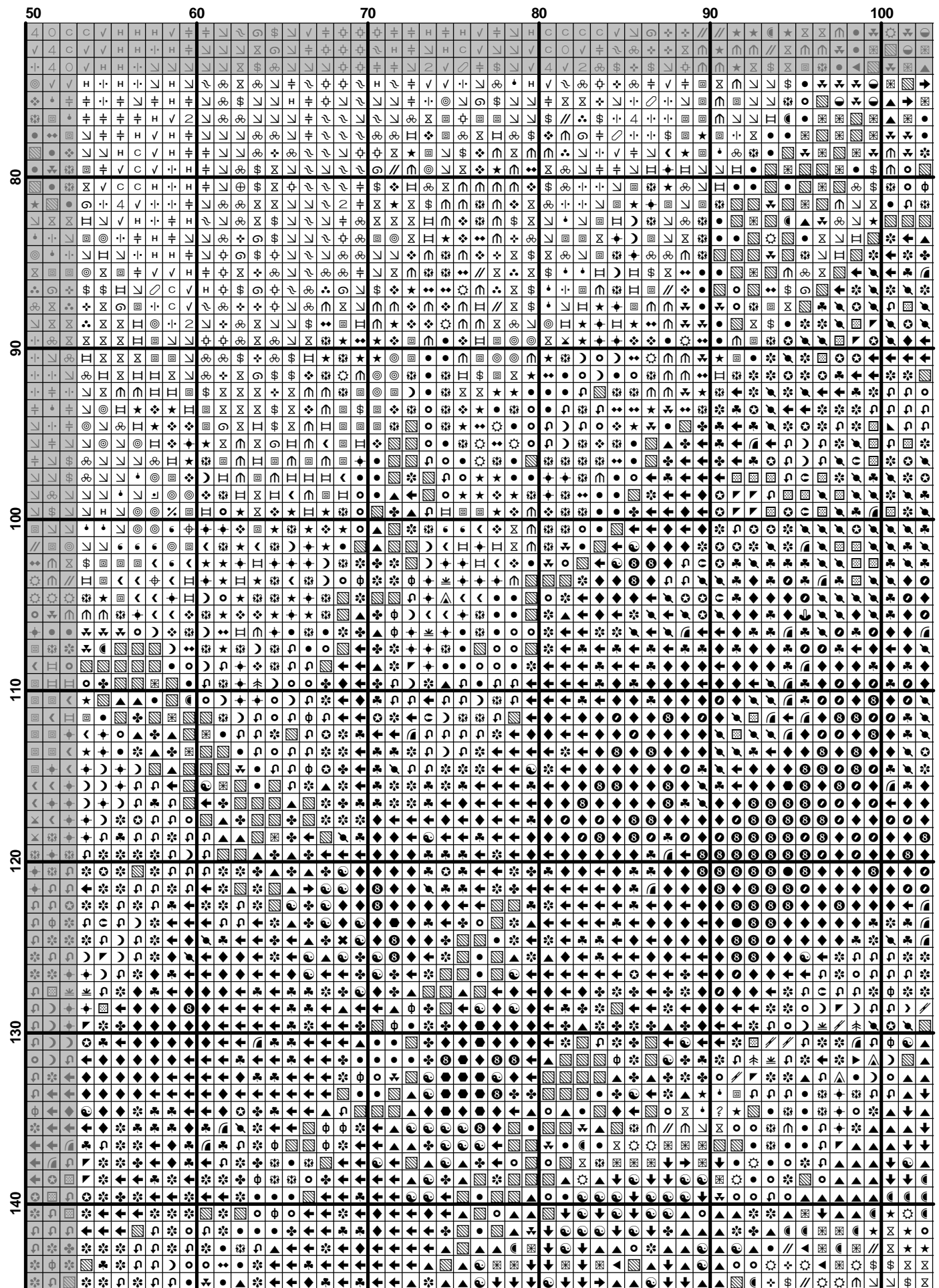
$$(11) \quad \mathcal{L}(\mathcal{A}) = \mathcal{L}(\mathcal{B}) \quad (12)$$

$$(12) \quad \mathcal{L}(\mathcal{A}) = \mathcal{L}(\mathcal{B}) \quad (13)$$

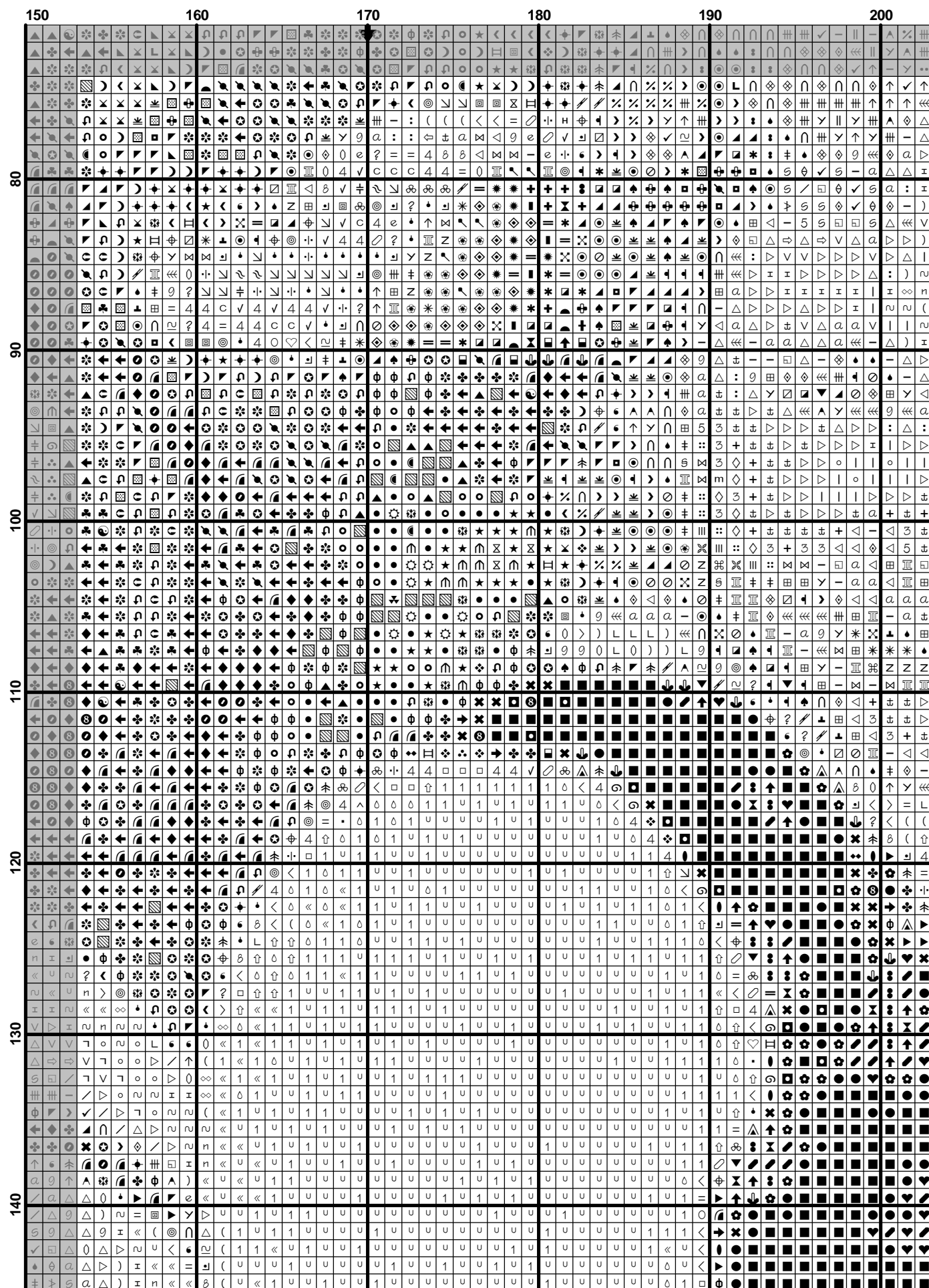
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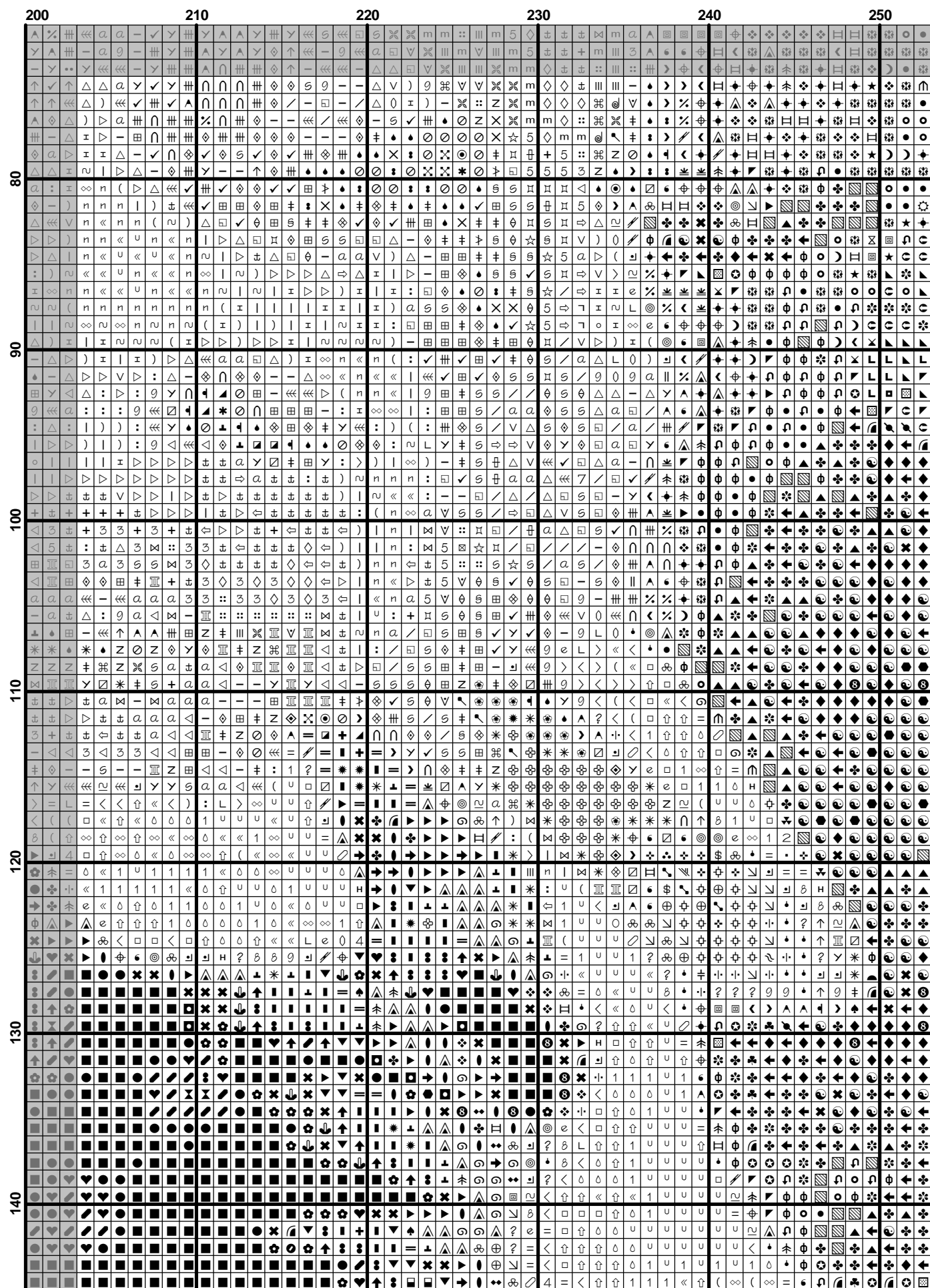


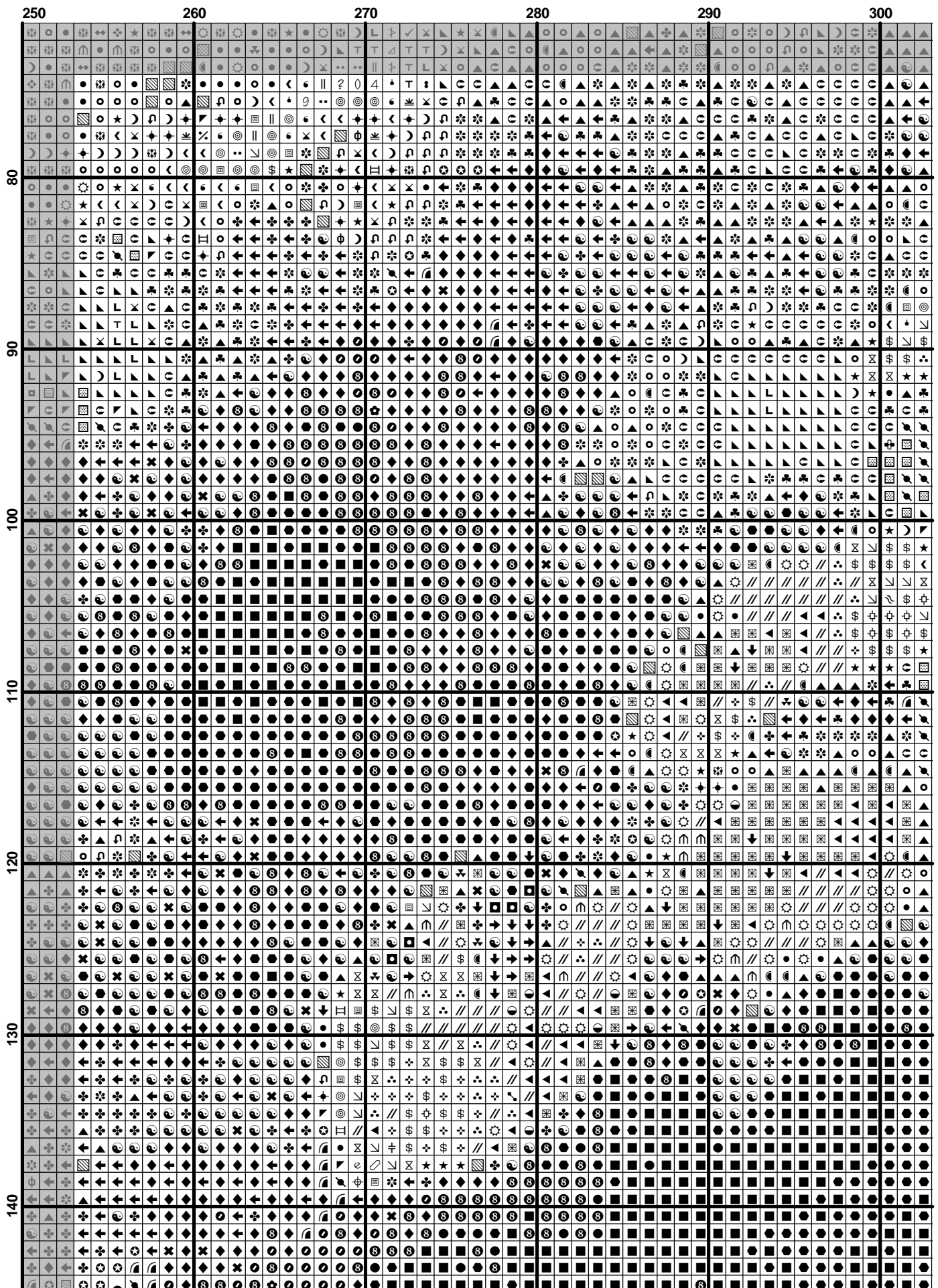
$$(15) \quad \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds = \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} g(s) ds + \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} h(s) ds$$

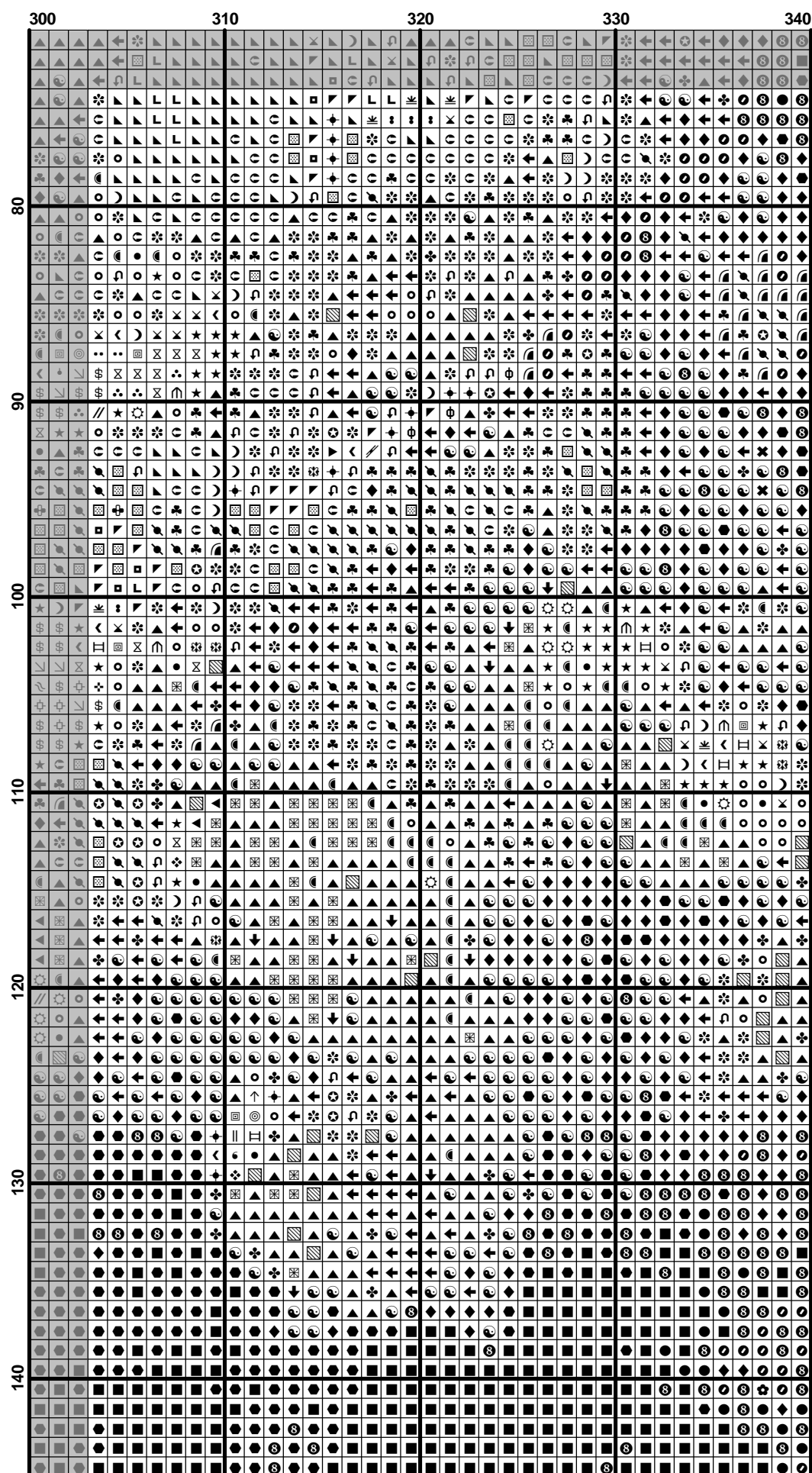


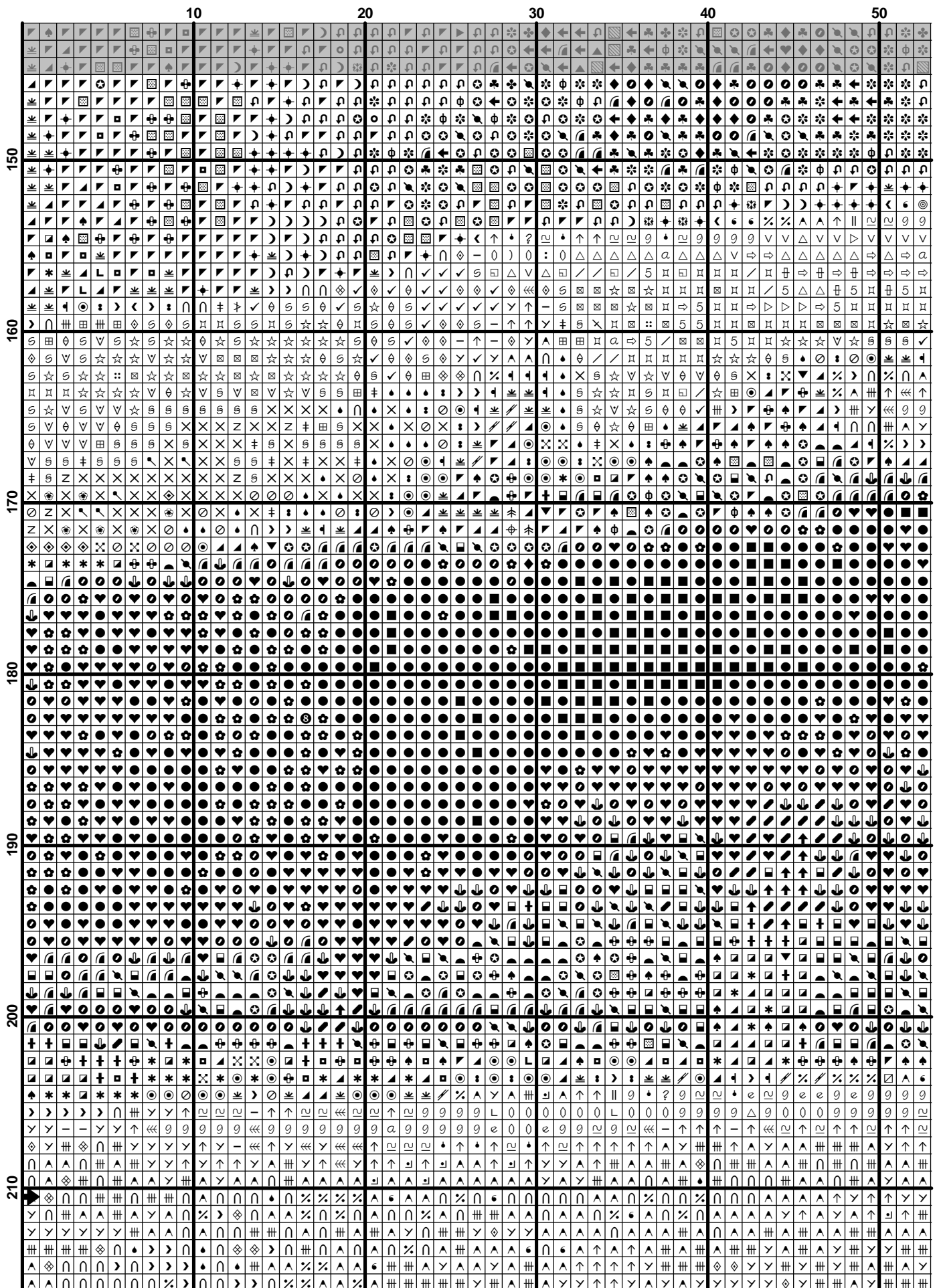
$$(17) \quad \mathcal{H}^{\text{reg}}_{\text{reg}} = \mathcal{H}^{\text{reg}}_{\text{reg}} \quad (18)$$







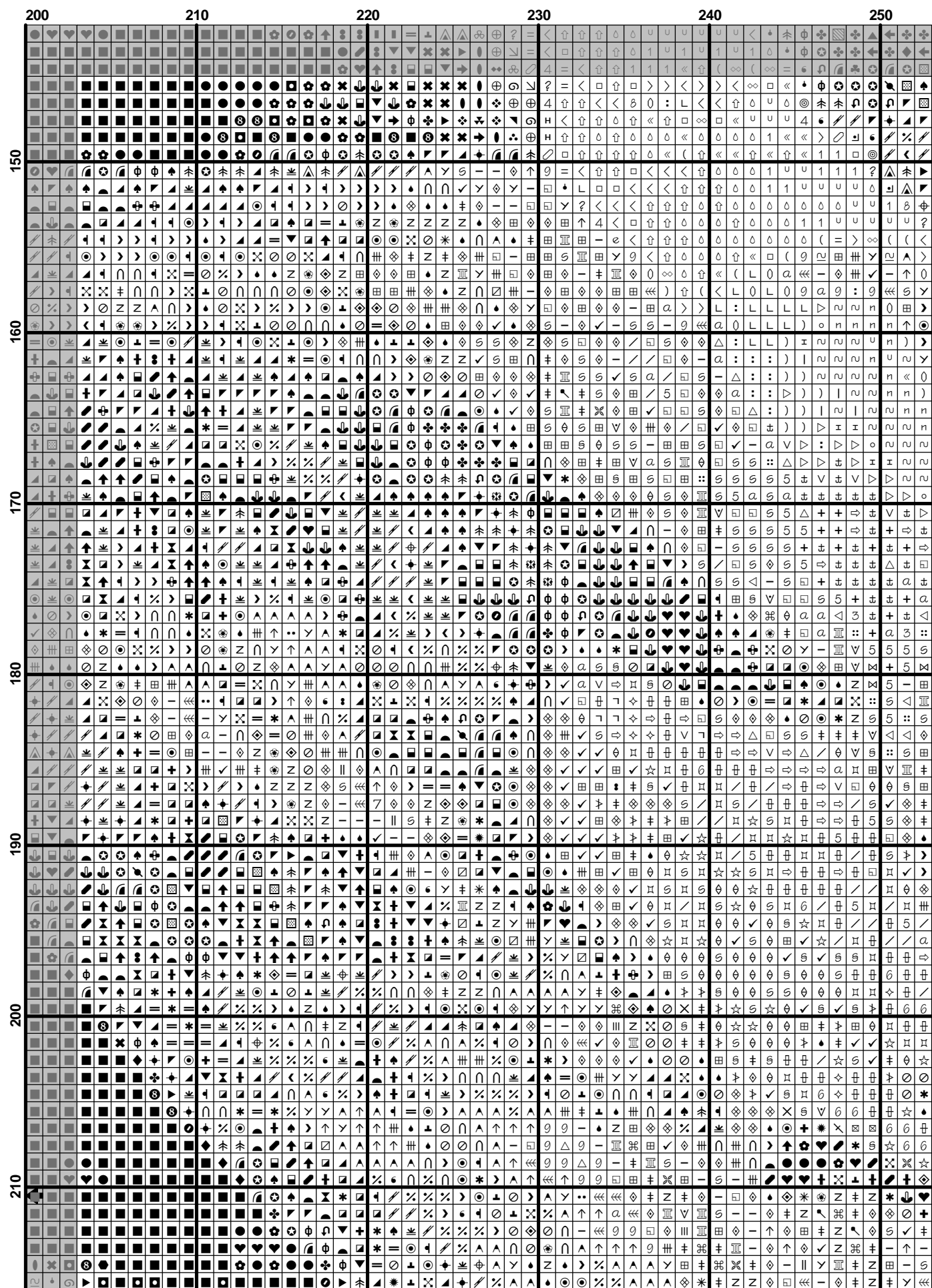


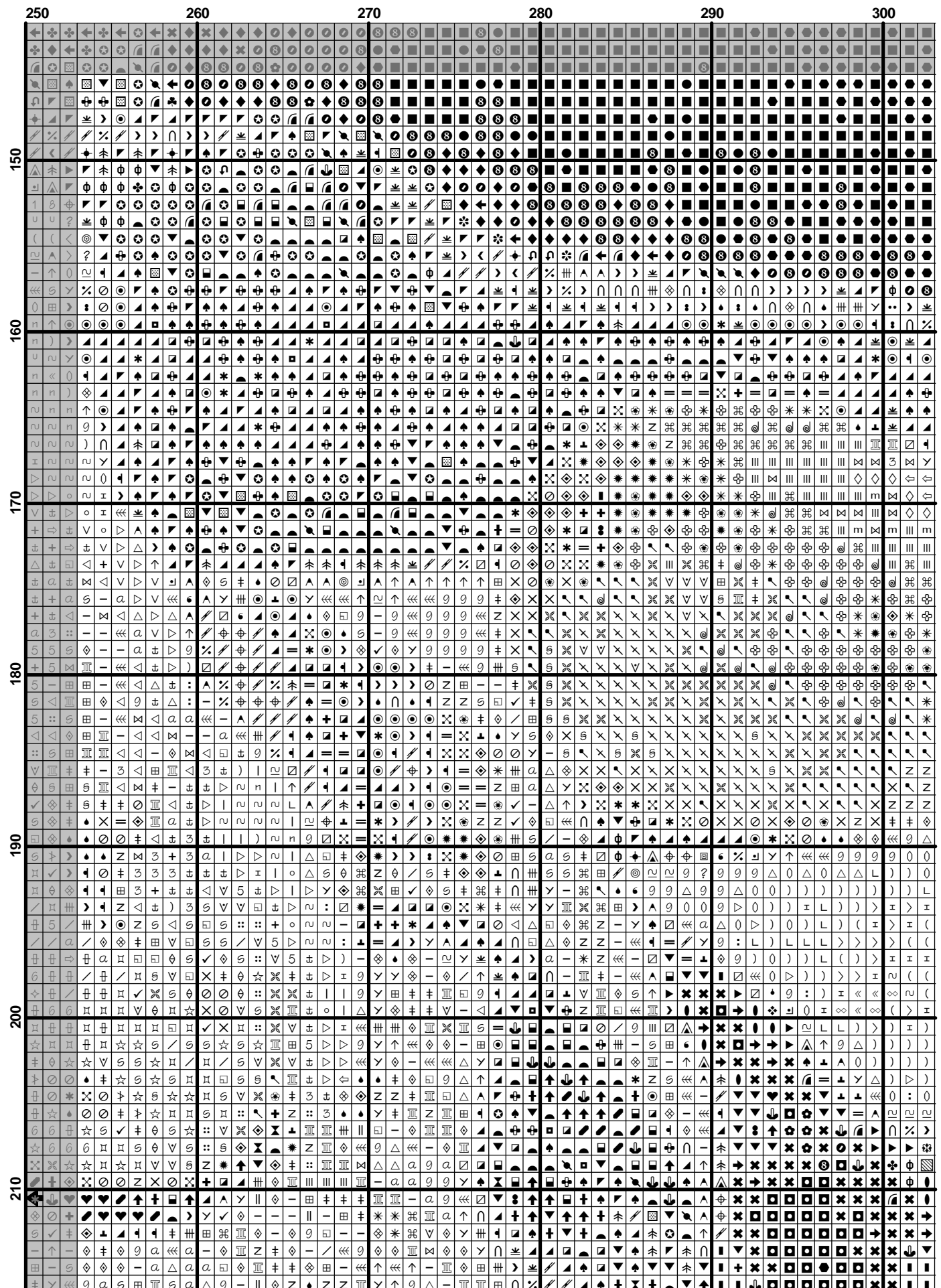


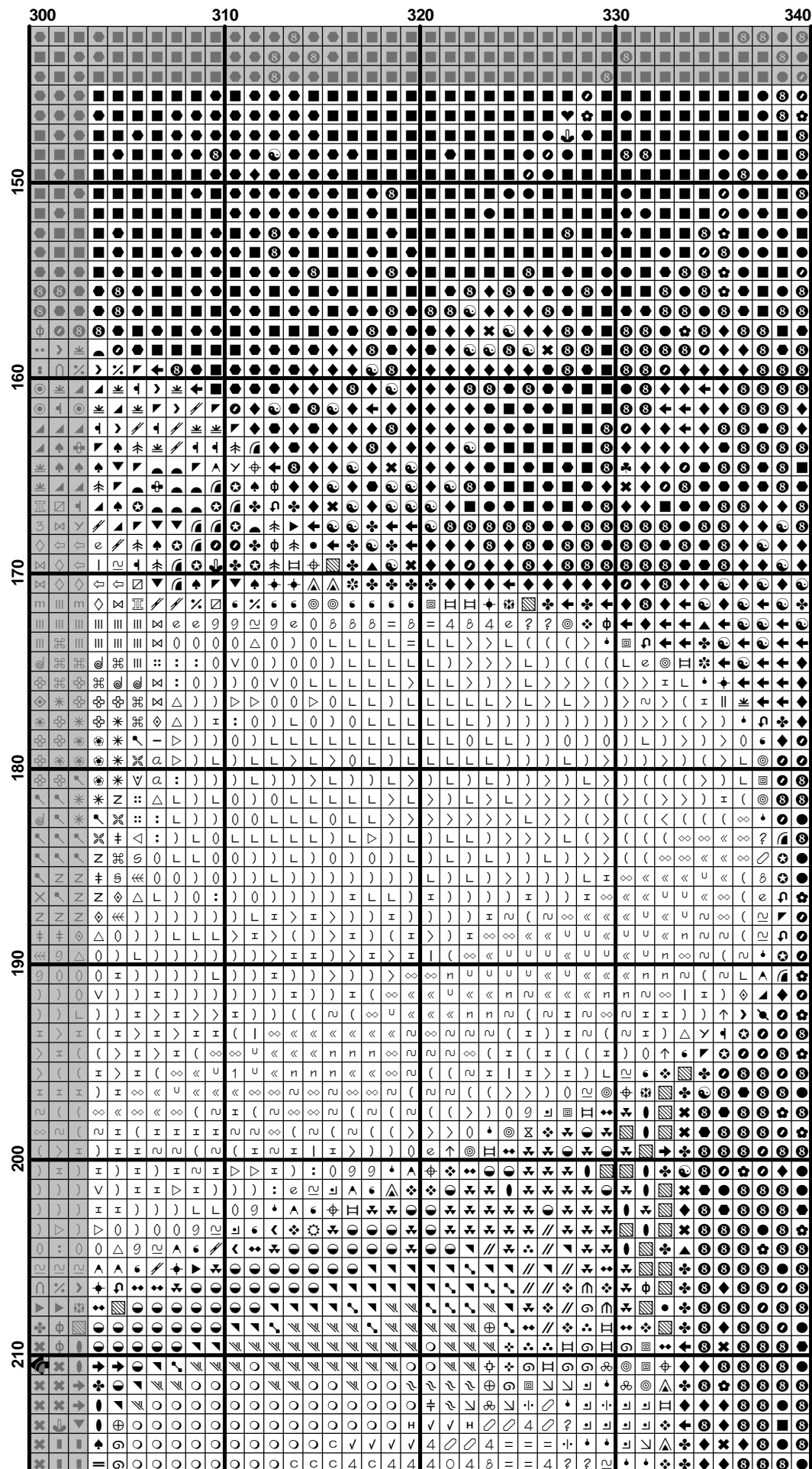
$$(23) \quad \mathcal{L}(\mathcal{A}) = \mathcal{L}(\mathcal{B}) \quad (24)$$

(25)

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







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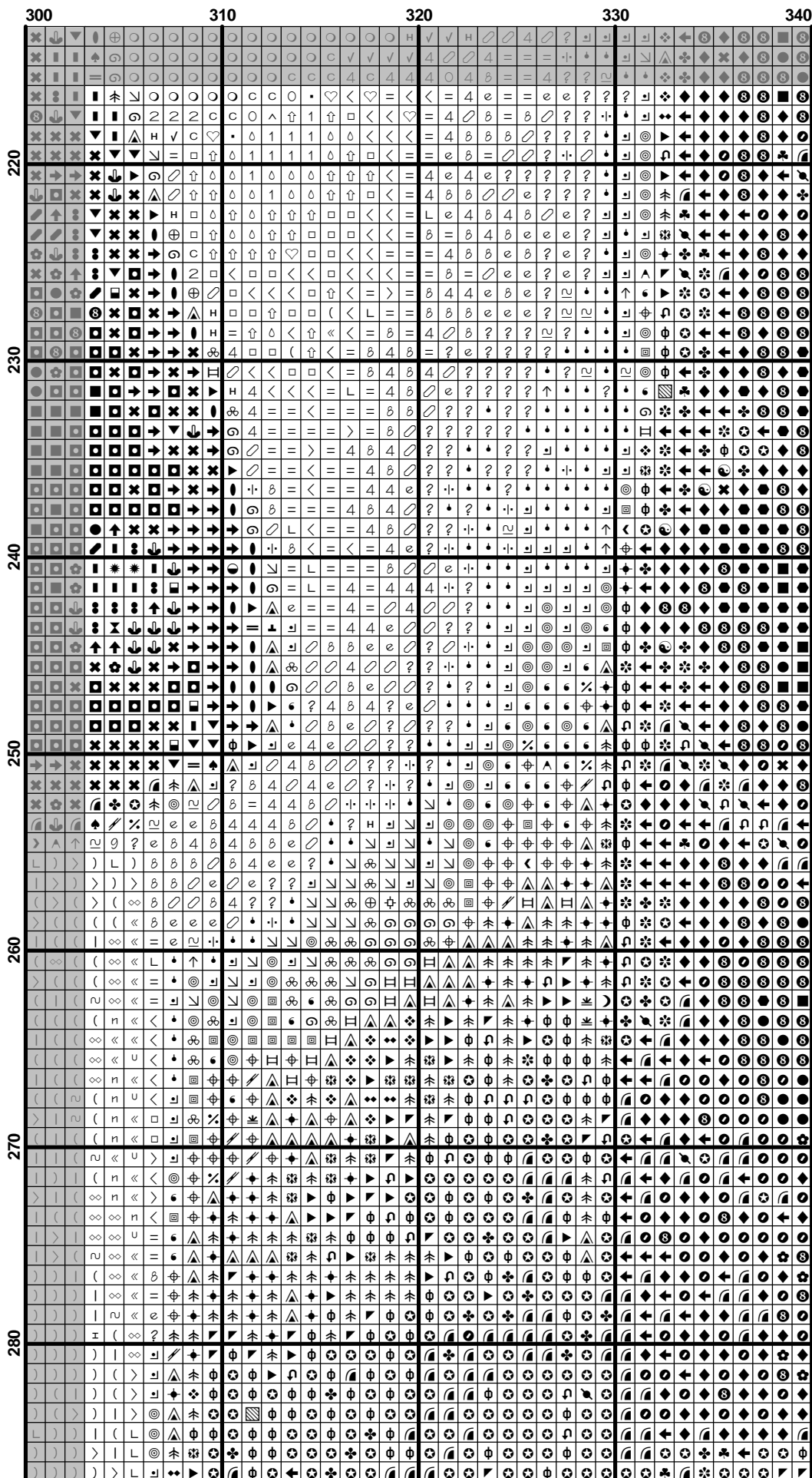
	50	60	70	80	90	100
220						
230						
240						
250						
260						
270						
280						

	100	110	120	130	140	150
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230	⬆	⬆	⬆	⬆	⬆	⬆
240	⬆	⬆	⬆	⬆	⬆	⬆
250	⬆	⬆	⬆	⬆	⬆	⬆
260	⬆	⬆	⬆	⬆	⬆	⬆
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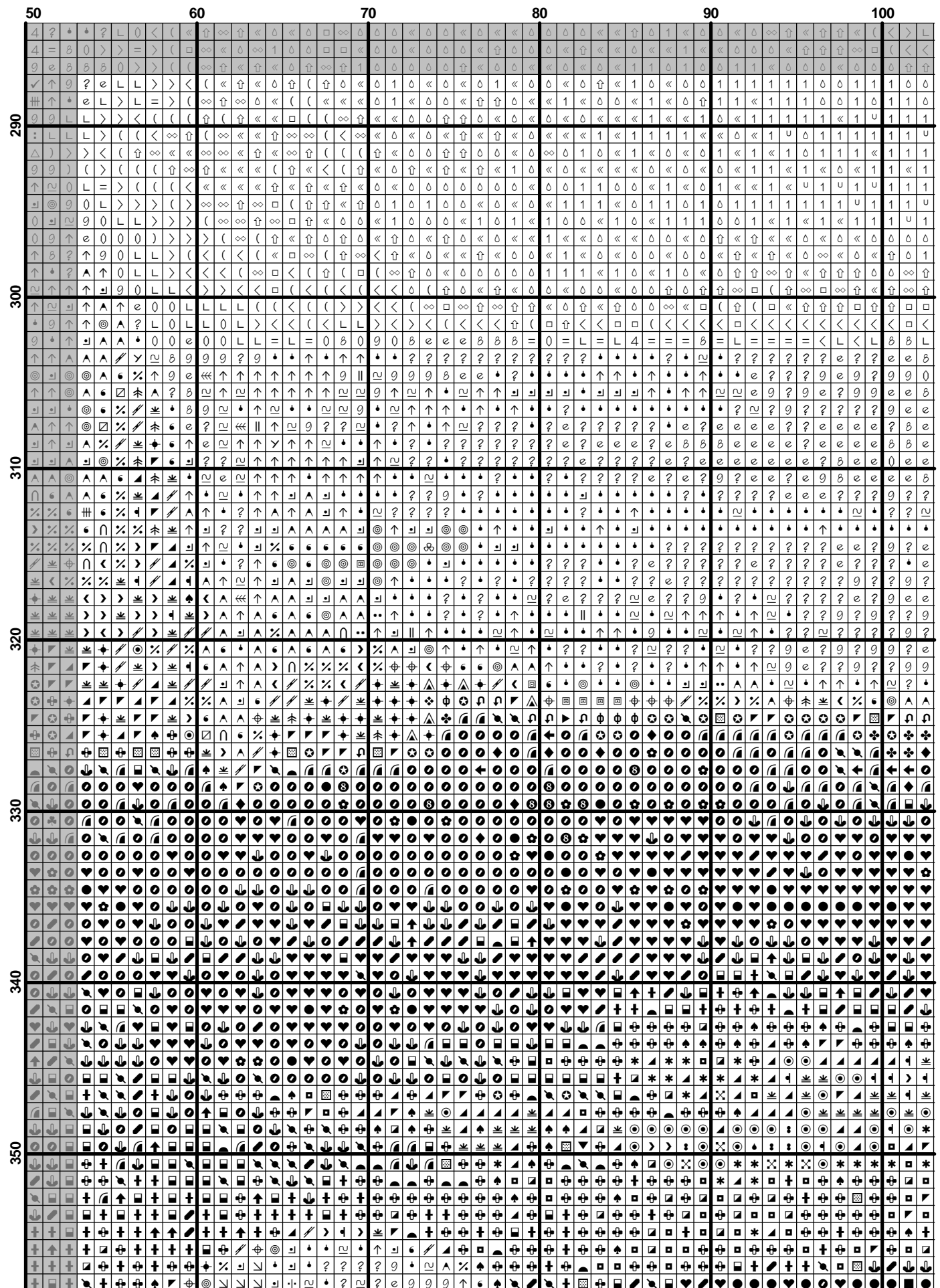
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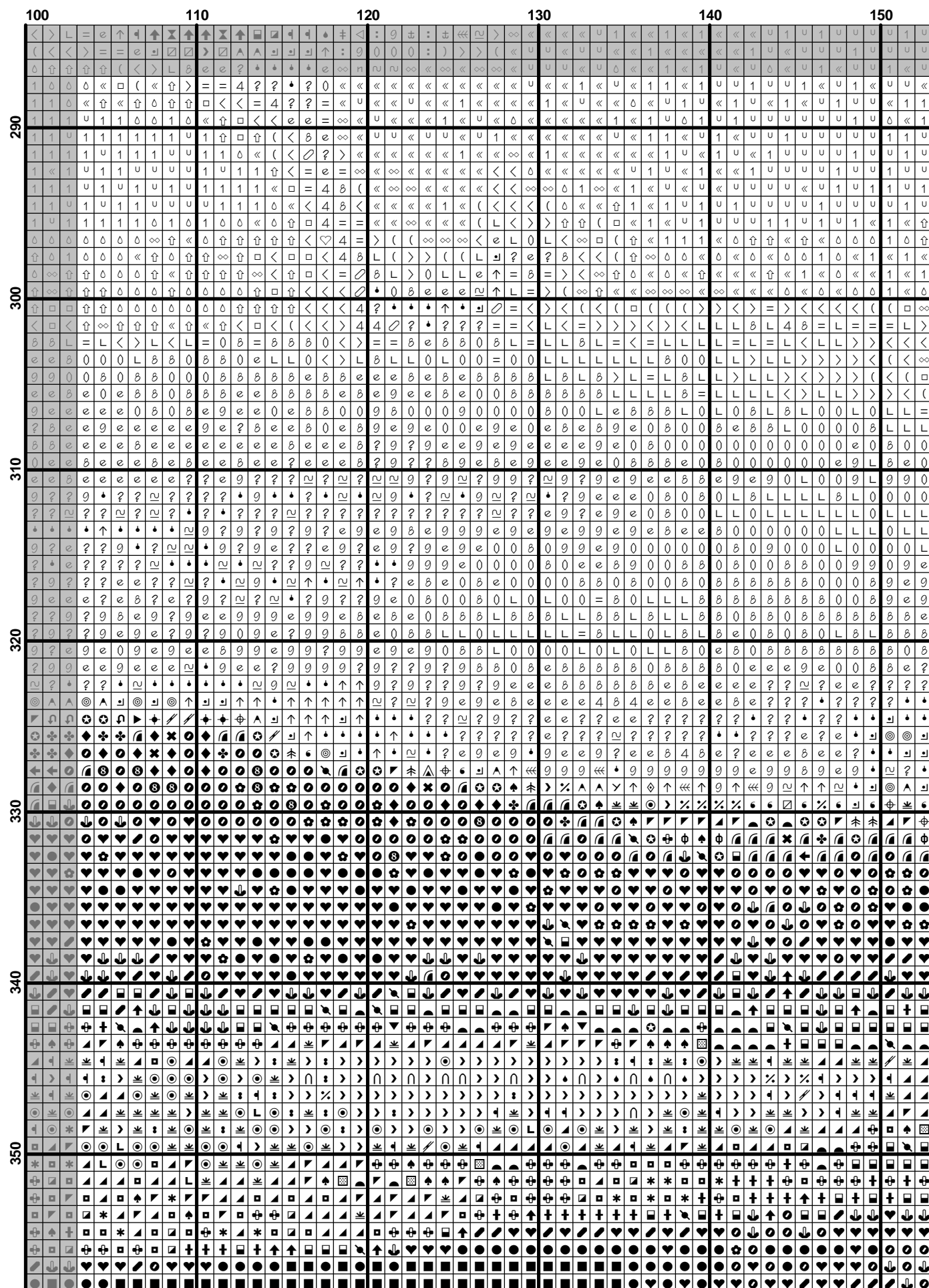
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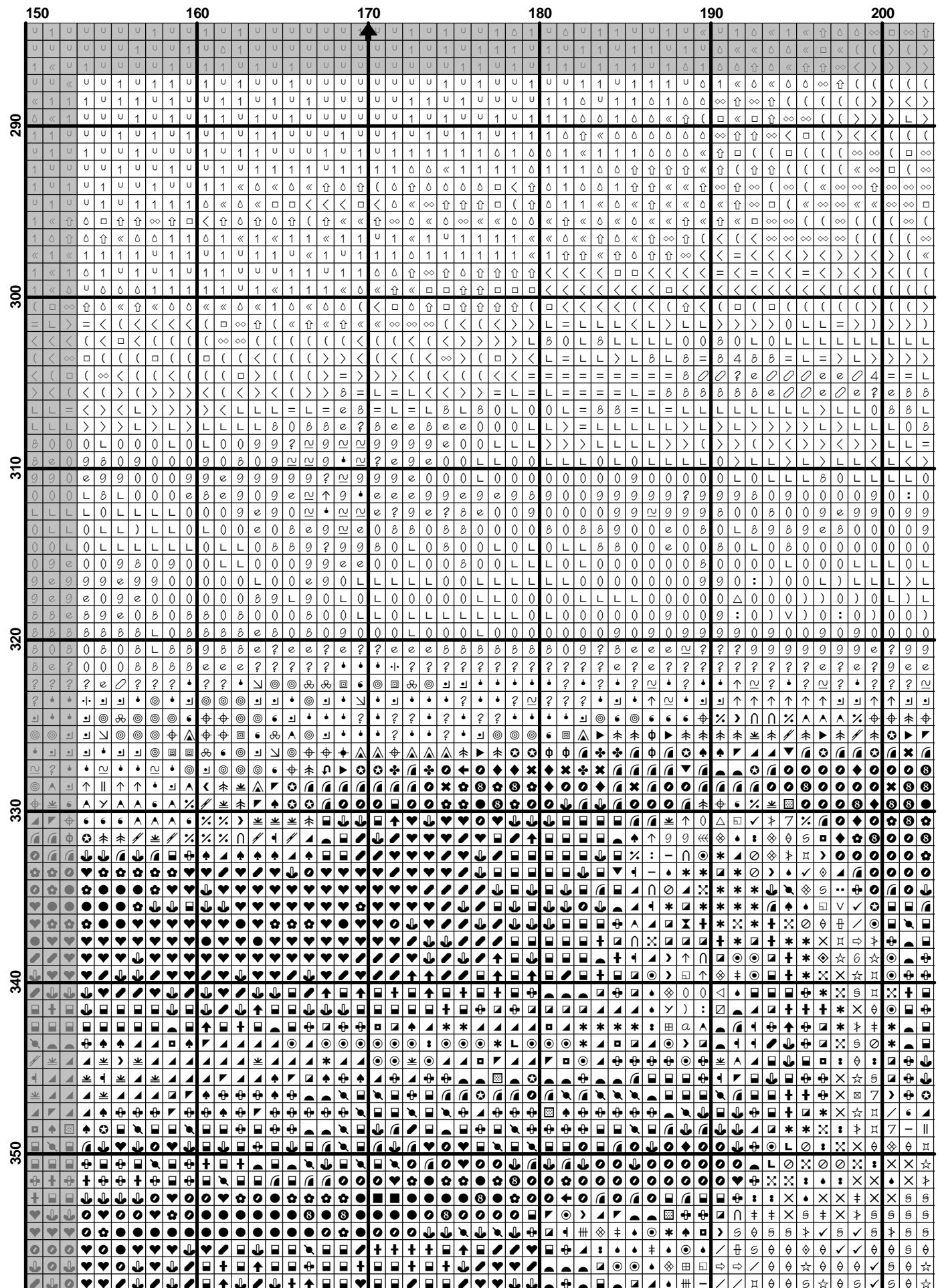
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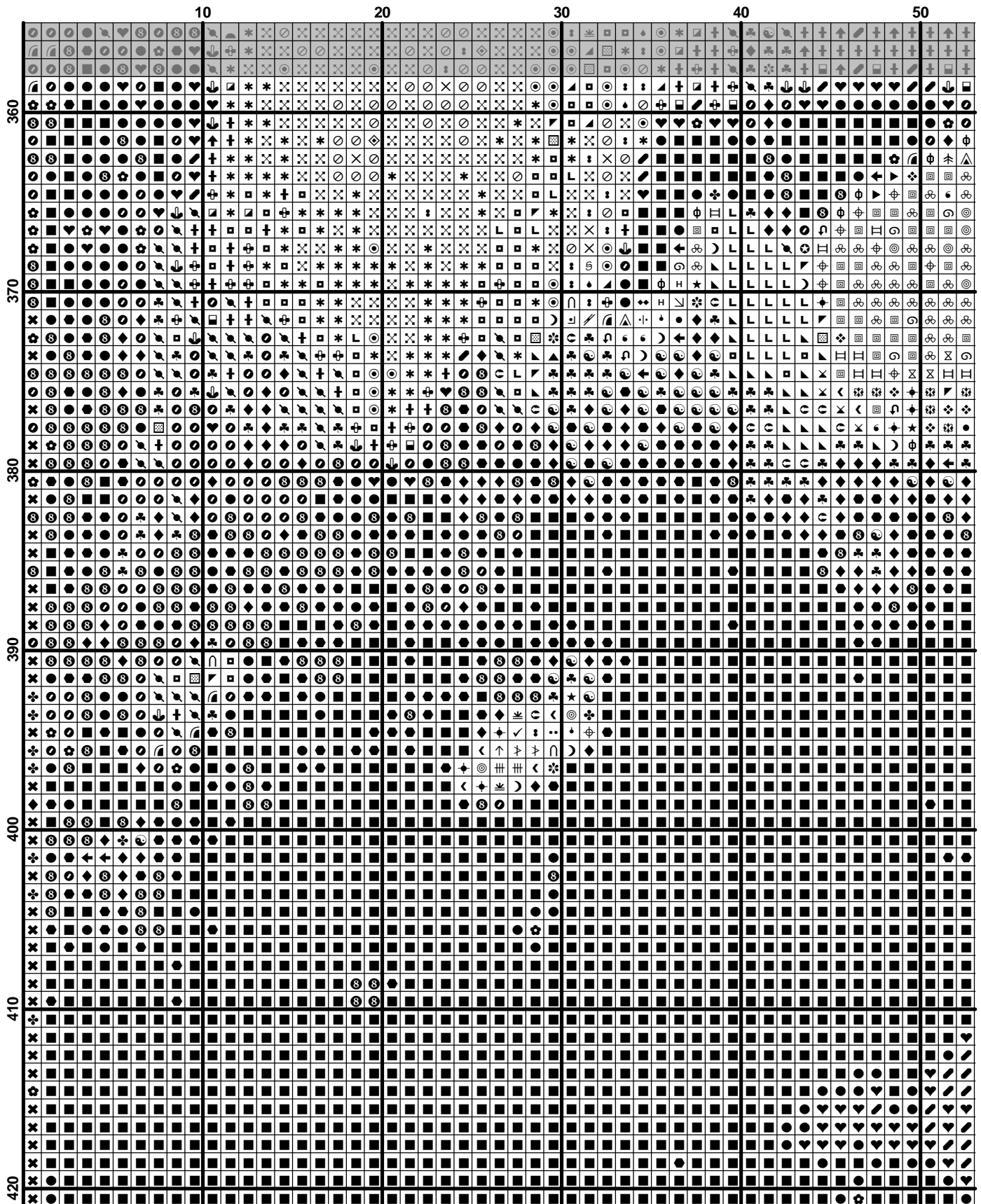


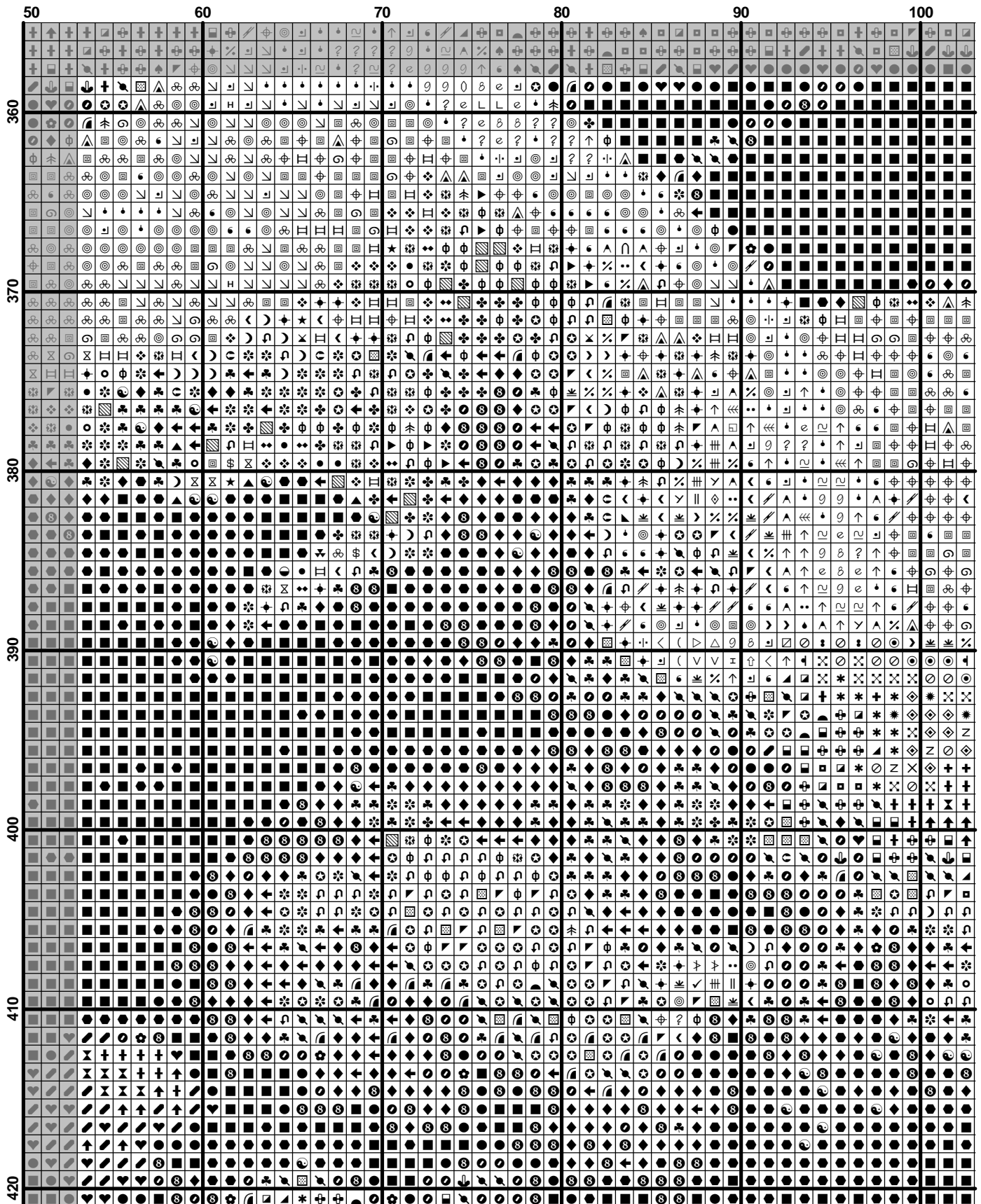


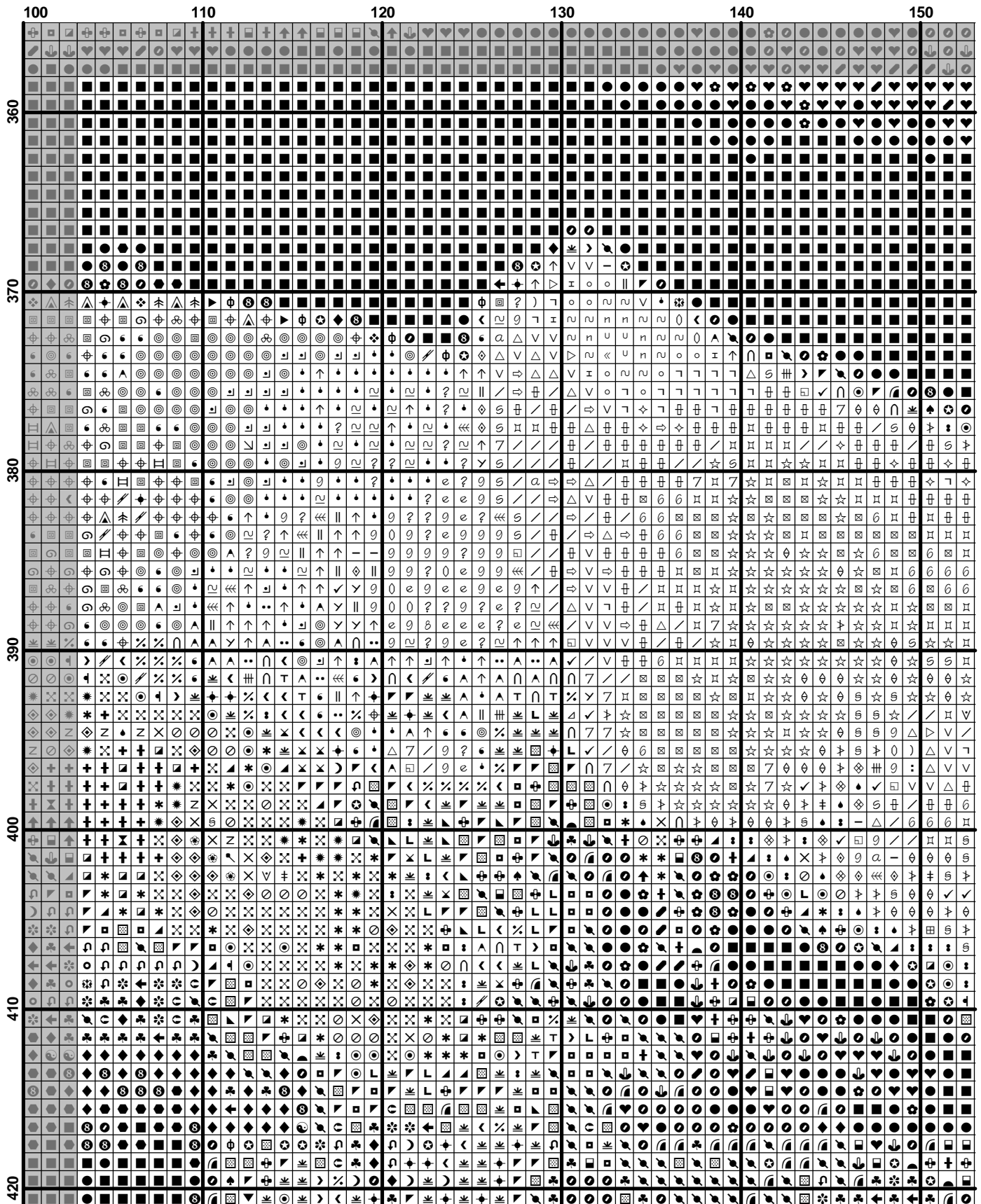
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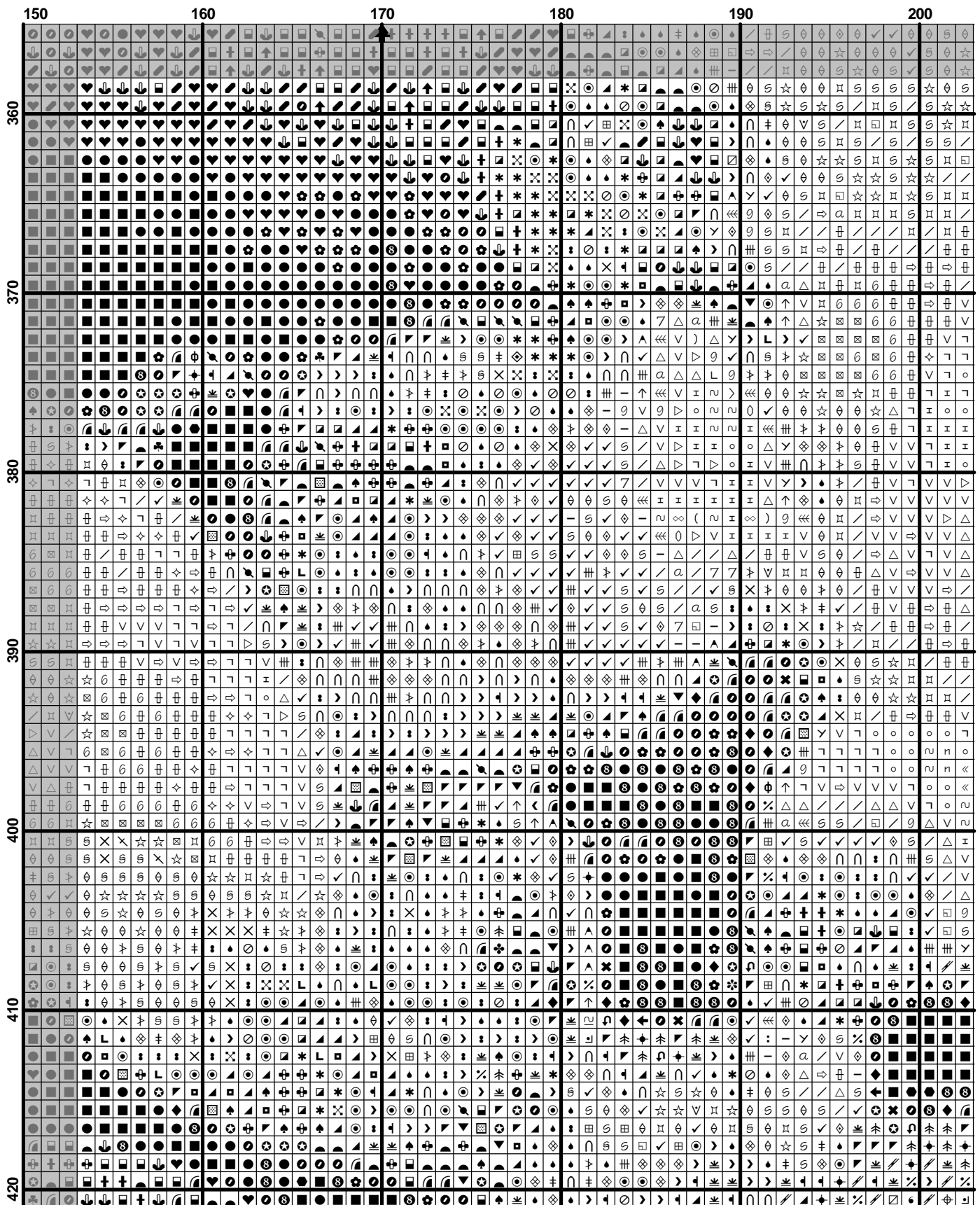


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