

1283 The Reconciliation of Oberon and Titania



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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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The Reconciliation of Oberon and Titani

Stitch Count	
Horizontal:	720
Vertical:	443

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:	131	51.42	81	31.5	115	45	71	27.56	102	40	63	24.5
Including Margins:	147	58	97	38	131	52	87	34	118	47	79	31
	10				12				24			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	183	71.98	113	44.1	152	59.99	94	36.75	76	29.99	47	18.37
Including Margins:	199	78	129	51	168	66	110	43	92	36	63	25
	25				26				27			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	73	28.79	45	17.64	70	27.68	43	16.96	67	26.66	42	16.33
Including Margins:	89	35	61	24	86	34	59	23	83	33	58	23
	28				30				32			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	65	25.71	40	15.75	61	23.99	37	14.7	57	22.49	35	13.78
Including Margins:	81	32	56	22	77	30	53	21	73	29	51	20

Solid Color Stitches. Use two strands of the specified color for these stitches.		
Symbol	DMC	Name
	224	Shell Pink-VY LT
	310	Black
	317	Pewter Gray
	318	Steel Gray-LT
	336	Navy Blue
	340	Blue Violet-MD
	341	Blue Violet-LT
	356	Terra Cotta-MD
	407	Desert Sand-DK
	414	Steel Gray-DK
	415	Pearl Gray
	420	Hazelnut Brown-DK
	422	Hazelnut Brown-LT
	435	Brown-VY LT
	437	Tan-LT
	451	Shell Gray-DK
	452	Shell Gray-MD
	501	Blue Green-DK
	522	Fern Green
	523	Fern Green-LT
	535	Ash Gray-VY LT
	543	Beige Brown-UL VY LT
	611	Drab Brown
	612	Drab Brown-LT
	632	Desert Sand-UL VY DK
	640	Beige Gray-VY DK
	644	Beige Gray-MD
	645	Beaver Gray-VY DK
	647	Beaver Gray-MD
	677	Old Gold-VY LT
	712	Cream
	738	Tan-VY LT
	739	Tan-UL VY LT
	746	Off White
	754	Peach-LT
	762	Pearl Gray-VY LT
	775	Baby Blue-VY LT
	778	Antique Mauve-VY LT
	793	Cornflower Blue-MD
	809	Delft Blue
	822	Beige Gray-LT
	823	Navy Blue-DK
	830	Golden Olive-DK
	838	Beige Brown-VY DK
	839	Beige Brown-DK
	926	Gray Green-MD

	927	Gray Green-LT
	928	Gray Green-VY LT
	930	Antique Blue-DK
	931	Antique Blue-MD
	932	Antique Blue-LT
	935	Avocado Green-DK
	950	Desert Sand-LT
	955	Nile Green-LT
	3021	Brown Gray-VY DK
	3024	Brown Gray-VY LT
	3031	Mocha Brown-VY DK
	3032	Mocha Brown-MD
	3041	Antique Violet-MD
	3045	Yellow Beige-DK
	3047	Yellow Beige-LT
	3064	Desert Sand
	3363	Pine Green-MD
	3740	Antique Violet-DK
	3747	Blue Violet-VY LT
	3750	Antique Blue-VY DK
	3752	Antique Blue-VY LT
	3756	Baby Blue-UL VY LT
	3768	Gray Green-DK
	3770	Tawny-VY LT
	3772	Desert Sand-VY DK
	3778	Terra Cotta-LT
	3781	Mocha Brown-DK
	3787	Brown Gray-DK
	3799	Pewter Gray-VY DK
	3802	Antique Mauve-VY DK
	3823	Yellow-UL Pale
	3826	Golden Brown
	3828	Hazelnut Brown
	3834	Grape-DK
	3836	Grape-LT
	3840	Lavender Blue-LT
	3841	Baby Blue-Pale
	3855	Autumn Gold-LT
	3856	Mahogany-UL VY LT
	3857	Rosewood-DK
	3860	Cocoa
	3861	Cocoa-LT
	3862	Mocha Beige-DK
	3863	Mocha Beige-MD
	3864	Mocha Beige-LT
	3865	Winter White
	Ecru	Ecru

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

Symbol	DMC1	Name1	DMC2	Name2
↘	414	Steel Gray-DK	927	Gray Green-LT
·	927	Gray Green-LT	928	Gray Green-VY LT
☼	3768	Gray Green-DK	645	Beaver Gray-VY DK
^	712	Cream	762	Pearl Gray-VY LT
▶	839	Beige Brown-DK	3787	Brown Gray-DK
⚡	632	Desert Sand-UL VY DK	640	Beige Gray-VY DK
†	839	Beige Brown-DK	3021	Brown Gray-VY DK
⚡	838	Beige Brown-VY DK	839	Beige Brown-DK
//	3721	Shell Pink-DK	3772	Desert Sand-VY DK
⚡	632	Desert Sand-UL VY DK	3721	Shell Pink-DK
⚡	640	Beige Gray-VY DK	645	Beaver Gray-VY DK
∩	640	Beige Gray-VY DK	3032	Mocha Brown-MD
L	317	Pewter Gray	3041	Antique Violet-MD
H	317	Pewter Gray	931	Antique Blue-MD
⬢	310	Black	3799	Pewter Gray-VY DK
⚡	640	Beige Gray-VY DK	3787	Brown Gray-DK
-	407	Desert Sand-DK	437	Tan-LT
⤵	611	Drab Brown	839	Beige Brown-DK
⚡	645	Beaver Gray-VY DK	3740	Antique Violet-DK
↑	3031	Mocha Brown-VY DK	3799	Pewter Gray-VY DK
⬢	3032	Mocha Brown-MD	3772	Desert Sand-VY DK
⚡	3740	Antique Violet-DK	3787	Brown Gray-DK
⚡	838	Beige Brown-VY DK	3802	Antique Mauve-VY DK
⬢	420	Hazelnut Brown-DK	3828	Hazelnut Brown
⚡	632	Desert Sand-UL VY DK	3802	Antique Mauve-VY DK
⬢	356	Terra Cotta-MD	977	Golden Brown-LT
⬢	738	Tan-VY LT	739	Tan-UL VY LT
⬢	3021	Brown Gray-VY DK	3031	Mocha Brown-VY DK
=	839	Beige Brown-DK	3862	Mocha Beige-DK
⬢	830	Golden Olive-DK	3781	Mocha Brown-DK
\$	3032	Mocha Brown-MD	3863	Mocha Beige-MD
4	543	Beige Brown-UL VY LT	452	Shell Gray-MD
⚡	640	Beige Gray-VY DK	3860	Cocoa
↓	838	Beige Brown-VY DK	3781	Mocha Brown-DK
●	310	Black	3031	Mocha Brown-VY DK
○	640	Beige Gray-VY DK	3862	Mocha Beige-DK
⊗	310	Black	935	Avocado Green-DK
⬢	3787	Brown Gray-DK	645	Beaver Gray-VY DK
⬢	3031	Mocha Brown-VY DK	935	Avocado Green-DK
⬢	310	Black	3021	Brown Gray-VY DK
H	435	Brown-VY LT	644	Beige Gray-MD
◇	353	Peach	739	Tan-UL VY LT
☆	928	Gray Green-VY LT	3864	Mocha Beige-LT
◇	435	Brown-VY LT	612	Drab Brown-LT
(822	Beige Gray-LT	ecru	Ecru
√	738	Tan-VY LT	3864	Mocha Beige-LT
=	739	Tan-UL VY LT	950	Desert Sand-LT
⚡	435	Brown-VY LT	3064	Desert Sand
*	356	Terra Cotta-MD	3862	Mocha Beige-DK
▲	931	Antique Blue-MD	932	Antique Blue-LT
	415	Pearl Gray	3861	Cocoa-LT
△	775	Baby Blue-VY LT	3865	Winter White
▼	420	Hazelnut Brown-DK	975	Golden Brown-DK

⌈	353	Peach	3823	Yellow-UL Pale
⌈	3064	Desert Sand	3772	Desert Sand-VY DK
≡	451	Shell Gray-DK	647	Beaver Gray-MD
⌈	501	Blue Green-DK	3363	Pine Green-MD
←	3021	Brown Gray-VY DK	3799	Pewter Gray-VY DK
⊕	611	Drab Brown	3346	Hunter Green
⊕	611	Drab Brown	830	Golden Olive-DK
❖	830	Golden Olive-DK	3346	Hunter Green
✱	3346	Hunter Green	3781	Mocha Brown-DK
☾	3346	Hunter Green	3021	Brown Gray-VY DK
☾	3021	Brown Gray-VY DK	3787	Brown Gray-DK
⌈	830	Golden Olive-DK	839	Beige Brown-DK
9	644	Beige Gray-MD	778	Antique Mauve-VY LT
6	543	Beige Brown-UL VY LT	778	Antique Mauve-VY LT
⊞	356	Terra Cotta-MD	611	Drab Brown
✕	831	Golden Olive-MD	3726	Antique Mauve-DK
⌈	975	Golden Brown-DK	3860	Cocoa
✕	3802	Antique Mauve-VY DK	3860	Cocoa
⊞	523	Fern Green-LT	3363	Pine Green-MD
⌈	831	Golden Olive-MD	3857	Rosewood-DK
⌈	3857	Rosewood-DK	3781	Mocha Brown-DK
⌈	762	Pearl Gray-VY LT	928	Gray Green-VY LT
□	3756	Baby Blue-UL VY LT	3841	Baby Blue-Pale
..	435	Brown-VY LT	437	Tan-LT
⌈	644	Beige Gray-MD	437	Tan-LT
✕	3064	Desert Sand	3828	Hazelnut Brown
m	437	Tan-LT	3045	Yellow Beige-DK
3	3864	Mocha Beige-LT	950	Desert Sand-LT
2	3861	Cocoa-LT	3864	Mocha Beige-LT
▼	975	Golden Brown-DK	3857	Rosewood-DK
<	ecru	Ecru	3024	Brown Gray-VY LT
✕	3064	Desert Sand	612	Drab Brown-LT
⌈	612	Drab Brown-LT	3772	Desert Sand-VY DK
✕	632	Desert Sand-UL VY DK	3032	Mocha Brown-MD
⌈	356	Terra Cotta-MD	3778	Terra Cotta-LT
☾	645	Beaver Gray-VY DK	3772	Desert Sand-VY DK
β	224	Shell Pink-VY LT	3856	Mahogany-UL VY LT
e	352	Coral-LT	738	Tan-VY LT
7	352	Coral-LT	3864	Mocha Beige-LT
▷	754	Peach-LT	3047	Yellow Beige-LT
⌈	435	Brown-VY LT	3776	Mahogany-LT
⌈	435	Brown-VY LT	3828	Hazelnut Brown
⌈	632	Desert Sand-UL VY DK	838	Beige Brown-VY DK
○	3721	Shell Pink-DK	975	Golden Brown-DK
●	310	Black	3750	Antique Blue-VY DK
♥	310	Black	838	Beige Brown-VY DK
✕	3799	Pewter Gray-VY DK	838	Beige Brown-VY DK
≡	778	Antique Mauve-VY LT	452	Shell Gray-MD
+	3721	Shell Pink-DK	3857	Rosewood-DK
☾	3021	Brown Gray-VY DK	501	Blue Green-DK
☾	501	Blue Green-DK	3799	Pewter Gray-VY DK
⊞	632	Desert Sand-UL VY DK	3857	Rosewood-DK
II	208	Lavender-VY DK	341	Blue Violet-LT
✕	640	Beige Gray-VY DK	839	Beige Brown-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	
208	Lavender-VY DK	11	4	11	4	10	3
224	Shell Pink-VY LT	44	17	42	16	38	14
310	Black	29456	11596	28053	11044	25248	9940
317	Pewter Gray	186	73	177	69	159	62
318	Steel Gray-LT	60	23	58	22	52	20
336	Navy Blue	31	12	30	11	27	10
340	Blue Violet-MD	14	5	13	5	12	4
341	Blue Violet-LT	45	17	43	16	39	15
352	Coral-LT	49	19	47	18	42	16
353	Peach	62	24	59	23	53	20
356	Terra Cotta-MD	247	97	235	92	212	83
407	Desert Sand-DK	269	105	256	100	230	90
414	Steel Gray-DK	185	72	176	69	159	62
415	Pearl Gray	132	51	126	49	113	44
420	Hazelnut Brown-DK	273	107	260	102	234	92
422	Hazelnut Brown-LT	90	35	85	33	77	30
435	Brown-VY LT	496	195	473	186	425	167
437	Tan-LT	408	160	388	152	349	137
451	Shell Gray-DK	577	227	549	216	494	194
452	Shell Gray-MD	292	114	278	109	250	98
501	Blue Green-DK	302	118	287	112	258	101
522	Fern Green	49	19	47	18	42	16
523	Fern Green-LT	143	56	136	53	123	48
535	Ash Gray-VY LT	434	170	414	162	372	146
543	Beige Brown-UL VY LT	308	121	293	115	264	103
611	Drab Brown	1243	489	1183	465	1065	419
612	Drab Brown-LT	929	365	885	348	796	313
632	Desert Sand-UL VY DK	862	339	820	322	738	290
640	Beige Gray-VY DK	2170	854	2066	813	1860	732
644	Beige Gray-MD	593	233	565	222	509	200
645	Beaver Gray-VY DK	672	264	640	251	576	226
647	Beaver Gray-MD	333	131	317	124	285	112
677	Old Gold-VY LT	18	7	17	6	15	5
712	Cream	272	107	259	101	233	91
738	Tan-VY LT	467	183	445	175	400	157
739	Tan-UL VY LT	432	170	411	161	370	145
746	Off White	427	168	407	160	366	144
754	Peach-LT	34	13	33	12	29	11
762	Pearl Gray-VY LT	171	67	163	64	146	57
775	Baby Blue-VY LT	74	29	70	27	63	24
778	Antique Mauve-VY LT	197	77	188	74	169	66
793	Cornflower Blue-MD	28	11	27	10	24	9
809	Delft Blue	8	3	8	3	7	2
822	Beige Gray-LT	285	112	271	106	244	96
823	Navy Blue-DK	87	34	83	32	74	29
830	Golden Olive-DK	578	227	551	216	496	195
831	Golden Olive-MD	255	100	243	95	219	86
838	Beige Brown-VY DK	4725	1860	4500	1771	4050	1594
839	Beige Brown-DK	5265	2072	5014	1974	4512	1776
926	Gray Green-MD	69	27	66	25	59	23
927	Gray Green-LT	170	66	162	63	145	57
928	Gray Green-VY LT	309	121	295	116	265	104
930	Antique Blue-DK	41	16	39	15	35	13

931	Antique Blue-MD	86	33	82	32	74	29
932	Antique Blue-LT	67	26	64	25	57	22
935	Avocado Green-DK	1462	575	1392	548	1253	493
950	Desert Sand-LT	356	140	339	133	305	120
955	Nile Green-LT	9	3	8	3	7	2
975	Golden Brown-DK	225	88	215	84	193	75
977	Golden Brown-LT	8	3	8	3	7	2
3021	Brown Gray-VY DK	5845	2301	5567	2191	5010	1972
3024	Brown Gray-VY LT	188	74	179	70	161	63
3031	Mocha Brown-VY DK	5978	2353	5693	2241	5124	2017
3032	Mocha Brown-MD	1463	575	1393	548	1254	493
3041	Antique Violet-MD	151	59	144	56	129	50
3045	Yellow Beige-DK	174	68	166	65	149	58
3047	Yellow Beige-LT	80	31	77	30	69	27
3064	Desert Sand	490	192	467	183	420	165
3346	Hunter Green	237	93	226	88	203	79
3363	Pine Green-MD	79	31	75	29	67	26
3721	Shell Pink-DK	70	27	67	26	60	23
3726	Antique Mauve-DK	217	85	207	81	186	73
3740	Antique Violet-DK	347	136	331	130	298	117
3747	Blue Violet-VY LT	29	11	27	10	24	9
3750	Antique Blue-VY DK	120	47	115	45	103	40
3752	Antique Blue-VY LT	29	11	27	10	24	9
3756	Baby Blue-UL VY LT	56	22	53	20	48	18
3768	Gray Green-DK	125	49	119	46	107	42
3770	Tawny-VY LT	191	75	182	71	164	64
3772	Desert Sand-VY DK	829	326	790	311	711	279
3776	Mahogany-LT	12	4	12	4	10	3
3778	Terra Cotta-LT	15	5	14	5	12	4
3781	Mocha Brown-DK	1058	416	1007	396	907	357
3787	Brown Gray-DK	2368	932	2255	887	2030	799
3799	Pewter Gray-VY DK	4410	1736	4200	1653	3780	1488
3802	Antique Mauve-VY DK	680	267	648	255	583	229
3823	Yellow-UL Pale	97	38	92	36	83	32
3826	Golden Brown	17	6	16	6	15	5
3828	Hazelnut Brown	375	147	357	140	321	126
3834	Grape-DK	108	42	103	40	93	36
3836	Grape-LT	7	2	7	2	6	2
3840	Lavender Blue-LT	13	5	13	5	11	4
3841	Baby Blue-Pale	46	18	43	16	39	15
3855	Autumn Gold-LT	11	4	11	4	9	3
3856	Mahogany-UL VY LT	40	15	38	14	34	13
3857	Rosewood-DK	160	62	153	60	137	53
3860	Cocoa	857	337	816	321	734	288
3861	Cocoa-LT	710	279	676	266	608	239
3862	Mocha Beige-DK	1331	524	1267	498	1140	448
3863	Mocha Beige-MD	835	328	795	312	716	281
3864	Mocha Beige-LT	1376	541	1311	516	1180	464
3865	Winter White	1242	488	1183	465	1065	419
ecru	Ecru	409	161	389	153	350	137

Extended thread usage table.

DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		10		12		24	
208	Lavender-VY DK	18	5	15	5	8	2
224	Shell Pink-VY LT	68	25	57	21	29	11
310	Black	45446	17892	37872	14910	18936	7455
317	Pewter Gray	286	112	239	93	119	47
318	Steel Gray-LT	94	36	78	30	39	15
336	Navy Blue	49	18	41	15	20	8
340	Blue Violet-MD	22	7	18	6	9	3
341	Blue Violet-LT	70	27	59	23	29	11
352	Coral-LT	76	29	63	24	32	12
353	Peach	95	36	80	30	40	15
356	Terra Cotta-MD	382	149	318	125	159	62
407	Desert Sand-DK	414	162	345	135	173	68
414	Steel Gray-DK	286	112	239	93	119	47
415	Pearl Gray	203	79	170	66	85	33
420	Hazelnut Brown-DK	421	166	351	138	176	69
422	Hazelnut Brown-LT	139	54	116	45	58	23
435	Brown-VY LT	765	301	638	251	319	125
437	Tan-LT	628	247	524	206	262	103
451	Shell Gray-DK	889	349	741	291	371	146
452	Shell Gray-MD	450	176	375	147	188	74
501	Blue Green-DK	464	182	387	152	194	76
522	Fern Green	76	29	63	24	32	12
523	Fern Green-LT	221	86	185	72	92	36
535	Ash Gray-VY LT	670	263	558	219	279	110
543	Beige Brown-UL VY LT	475	185	396	155	198	77
611	Drab Brown	1917	754	1598	629	799	314
612	Drab Brown-LT	1433	563	1194	470	597	235
632	Desert Sand-UL VY DK	1328	522	1107	435	554	218
640	Beige Gray-VY DK	3348	1318	2790	1098	1395	549
644	Beige Gray-MD	916	360	764	300	382	150
645	Beaver Gray-VY DK	1037	407	864	339	432	170
647	Beaver Gray-MD	513	202	428	168	214	84
677	Old Gold-VY LT	27	9	23	8	11	4
712	Cream	419	164	350	137	175	68
738	Tan-VY LT	720	283	600	236	300	118
739	Tan-UL VY LT	666	261	555	218	278	109
746	Off White	659	259	549	216	275	108
754	Peach-LT	52	20	44	17	22	8
762	Pearl Gray-VY LT	263	103	219	86	110	43
775	Baby Blue-VY LT	113	43	95	36	47	18
778	Antique Mauve-VY LT	304	119	254	99	127	50
793	Cornflower Blue-MD	43	16	36	14	18	7
809	Delft Blue	13	4	11	3	5	2
822	Beige Gray-LT	439	173	366	144	183	72
823	Navy Blue-DK	133	52	111	44	56	22
830	Golden Olive-DK	893	351	744	293	372	146
831	Golden Olive-MD	394	155	329	129	164	65
838	Beige Brown-VY DK	7290	2869	6075	2391	3038	1196
839	Beige Brown-DK	8122	3197	6768	2664	3384	1332
926	Gray Green-MD	106	41	89	35	44	17
927	Gray Green-LT	261	103	218	86	109	43
928	Gray Green-VY LT	477	187	398	156	199	78
930	Antique Blue-DK	63	23	53	20	26	10

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931	Antique Blue-MD	133	52	111	44	56	22
932	Antique Blue-LT	103	40	86	33	43	17
935	Avocado Green-DK	2255	887	1880	740	940	370
950	Desert Sand-LT	549	216	458	180	229	90
955	Nile Green-LT	13	4	11	3	5	2
975	Golden Brown-DK	347	135	290	113	145	56
977	Golden Brown-LT	13	4	11	3	5	2
3021	Brown Gray-VY DK	9018	3550	7515	2958	3758	1479
3024	Brown Gray-VY LT	290	113	242	95	121	47
3031	Mocha Brown-VY DK	9223	3631	7686	3026	3843	1513
3032	Mocha Brown-MD	2257	887	1881	740	941	370
3041	Antique Violet-MD	232	90	194	75	97	38
3045	Yellow Beige-DK	268	104	224	87	112	44
3047	Yellow Beige-LT	124	49	104	41	52	20
3064	Desert Sand	756	297	630	248	315	124
3346	Hunter Green	365	142	305	119	152	59
3363	Pine Green-MD	121	47	101	39	50	20
3721	Shell Pink-DK	108	41	90	35	45	17
3726	Antique Mauve-DK	335	131	279	110	140	55
3740	Antique Violet-DK	536	211	447	176	224	88
3747	Blue Violet-VY LT	43	16	36	14	18	7
3750	Antique Blue-VY DK	185	72	155	60	77	30
3752	Antique Blue-VY LT	43	16	36	14	18	7
3756	Baby Blue-UL VY LT	86	32	72	27	36	14
3768	Gray Green-DK	193	76	161	63	80	32
3770	Tawny-VY LT	295	115	246	96	123	48
3772	Desert Sand-VY DK	1280	502	1067	419	533	209
3776	Mahogany-LT	18	5	15	5	8	2
3778	Terra Cotta-LT	22	7	18	6	9	3
3781	Mocha Brown-DK	1633	643	1361	536	680	268
3787	Brown Gray-DK	3654	1438	3045	1199	1523	599
3799	Pewter Gray-VY DK	6804	2678	5670	2232	2835	1116
3802	Antique Mauve-VY DK	1049	412	875	344	437	172
3823	Yellow-UL Pale	149	58	125	48	62	24
3826	Golden Brown	27	9	23	8	11	4
3828	Hazelnut Brown	578	227	482	189	241	95
3834	Grape-DK	167	65	140	54	70	27
3836	Grape-LT	11	4	9	3	5	2
3840	Lavender Blue-LT	20	7	17	6	8	3
3841	Baby Blue-Pale	70	27	59	23	29	11
3855	Autumn Gold-LT	16	5	14	5	7	2
3856	Mahogany-UL VY LT	61	23	51	20	26	10
3857	Rosewood-DK	247	95	206	80	103	40
3860	Cocoa	1321	518	1101	432	551	216
3861	Cocoa-LT	1094	430	912	359	456	179
3862	Mocha Beige-DK	2052	806	1710	672	855	336
3863	Mocha Beige-MD	1289	506	1074	422	537	211
3864	Mocha Beige-LT	2124	835	1770	696	885	348
3865	Winter White	1917	754	1598	629	799	314
ecru	Ecru	630	247	525	206	263	103

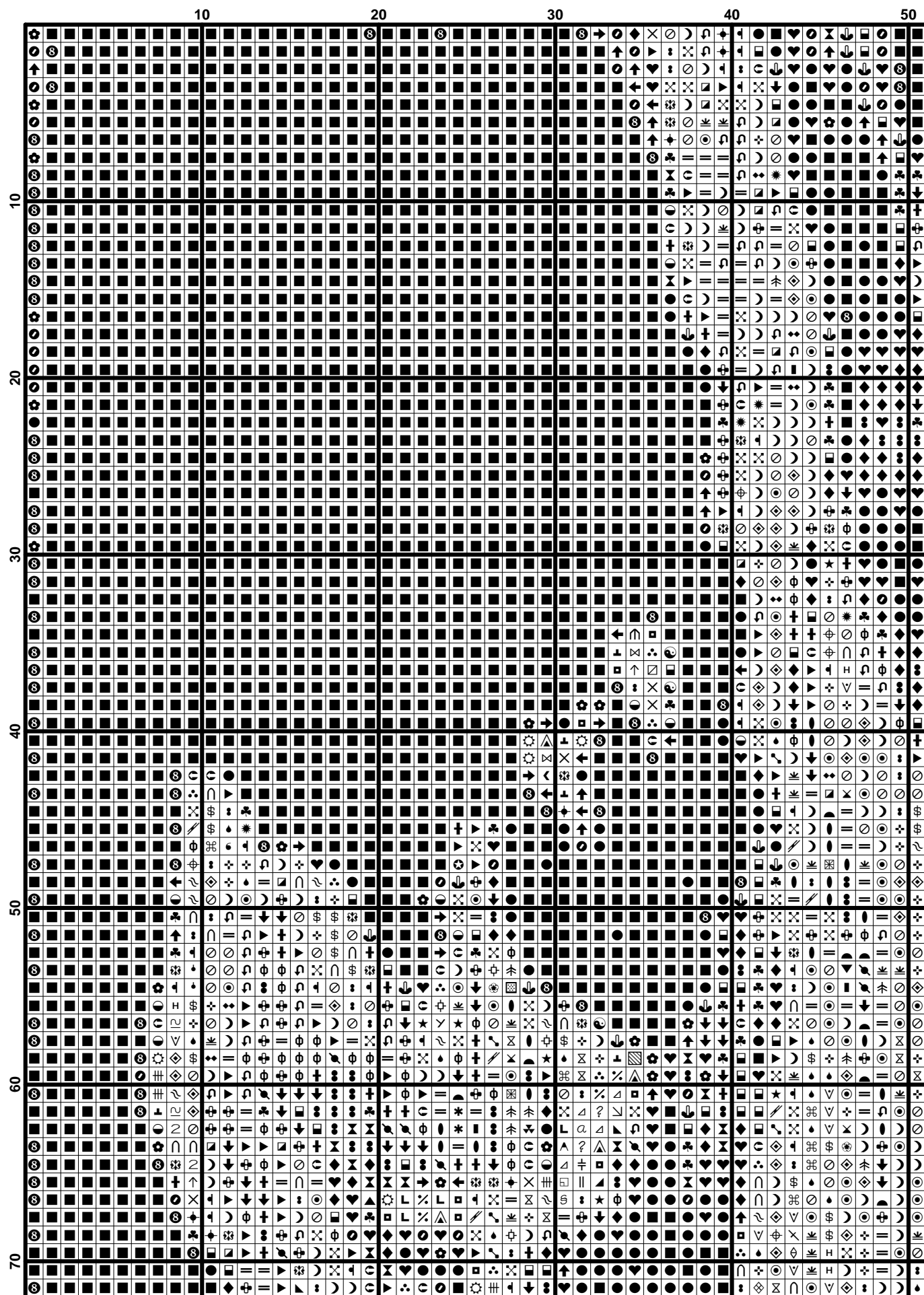
Extended thread usage table.

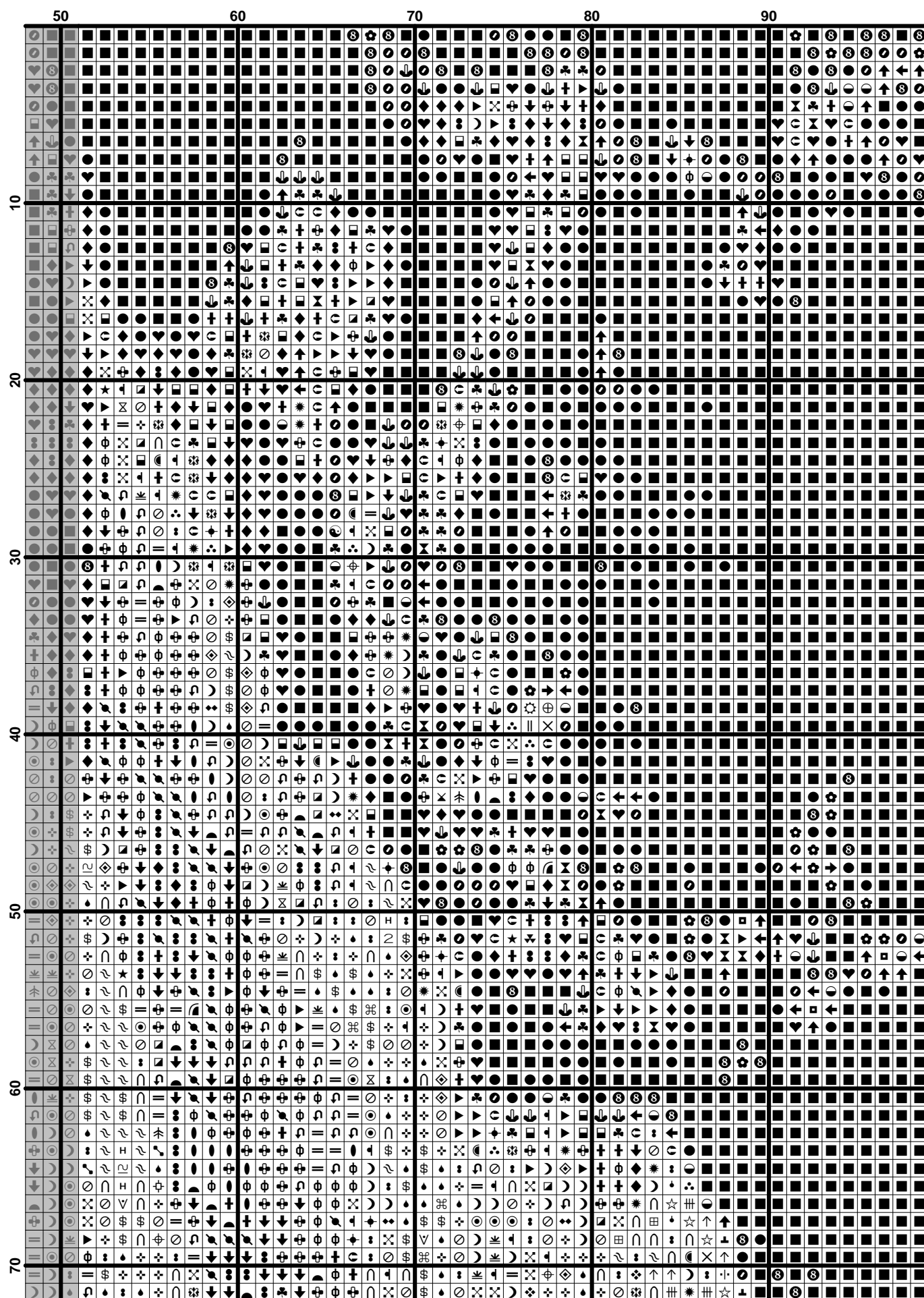
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		25		26		27	
208	Lavender-VY DK	7	2	7	2	7	2
224	Shell Pink-VY LT	27	10	26	10	25	9
310	Black	18179	7157	17479	6882	16832	6627
317	Pewter Gray	114	45	110	43	106	41
318	Steel Gray-LT	37	14	36	14	35	13
336	Navy Blue	19	7	19	7	18	7
340	Blue Violet-MD	9	3	8	3	8	3
341	Blue Violet-LT	28	11	27	10	26	10
352	Coral-LT	30	12	29	11	28	11
353	Peach	38	14	37	14	35	13
356	Terra Cotta-MD	153	60	147	57	141	55
407	Desert Sand-DK	166	65	159	62	153	60
414	Steel Gray-DK	114	45	110	43	106	41
415	Pearl Gray	81	32	78	30	75	29
420	Hazelnut Brown-DK	168	66	162	64	156	61
422	Hazelnut Brown-LT	55	22	53	21	51	20
435	Brown-VY LT	306	120	294	116	283	111
437	Tan-LT	251	99	242	95	233	91
451	Shell Gray-DK	356	140	342	134	329	129
452	Shell Gray-MD	180	71	173	68	167	65
501	Blue Green-DK	186	73	179	70	172	67
522	Fern Green	30	12	29	11	28	11
523	Fern Green-LT	89	35	85	33	82	32
535	Ash Gray-VY LT	268	105	258	101	248	97
543	Beige Brown-UL VY LT	190	74	183	71	176	69
611	Drab Brown	767	302	737	290	710	279
612	Drab Brown-LT	573	225	551	217	531	209
632	Desert Sand-UL VY DK	531	209	511	201	492	193
640	Beige Gray-VY DK	1339	527	1288	507	1240	488
644	Beige Gray-MD	366	144	352	138	339	133
645	Beaver Gray-VY DK	415	163	399	156	384	151
647	Beaver Gray-MD	205	81	197	78	190	75
677	Old Gold-VY LT	11	4	10	3	10	3
712	Cream	168	66	161	63	155	61
738	Tan-VY LT	288	113	277	109	267	105
739	Tan-UL VY LT	266	104	256	100	247	97
746	Off White	264	104	253	100	244	96
754	Peach-LT	21	8	20	8	19	7
762	Pearl Gray-VY LT	105	41	101	39	97	38
775	Baby Blue-VY LT	45	17	44	17	42	16
778	Antique Mauve-VY LT	122	48	117	46	113	44
793	Cornflower Blue-MD	17	6	17	6	16	6
809	Delft Blue	5	1	5	1	5	1
822	Beige Gray-LT	176	69	169	66	163	64
823	Navy Blue-DK	53	21	51	20	49	19
830	Golden Olive-DK	357	140	343	135	331	130
831	Golden Olive-MD	158	62	152	60	146	57
838	Beige Brown-VY DK	2916	1148	2804	1104	2700	1063
839	Beige Brown-DK	3249	1279	3124	1230	3008	1184
926	Gray Green-MD	42	17	41	16	39	15
927	Gray Green-LT	104	41	100	39	97	38
928	Gray Green-VY LT	191	75	183	72	177	69
930	Antique Blue-DK	25	9	24	9	23	9

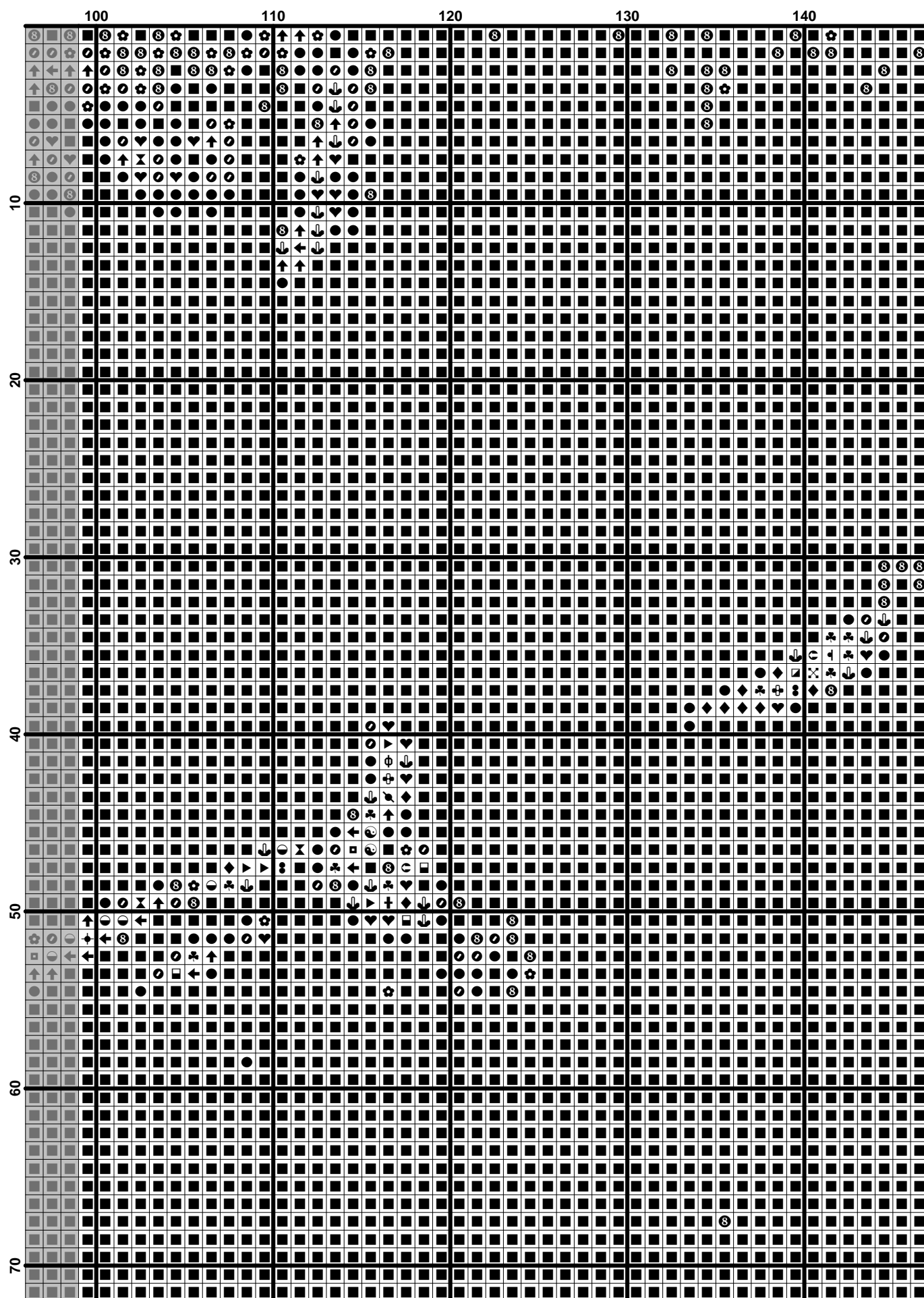
931	Antique Blue-MD	53	21	51	20	49	19
932	Antique Blue-LT	41	16	39	15	38	15
935	Avocado Green-DK	902	355	867	341	835	329
950	Desert Sand-LT	220	86	211	83	203	80
955	Nile Green-LT	5	1	5	1	5	1
975	Golden Brown-DK	139	54	134	52	129	50
977	Golden Brown-LT	5	1	5	1	5	1
3021	Brown Gray-VY DK	3607	1420	3468	1365	3340	1315
3024	Brown Gray-VY LT	116	45	111	44	107	42
3031	Mocha Brown-VY DK	3689	1452	3547	1396	3416	1345
3032	Mocha Brown-MD	903	355	868	341	836	329
3041	Antique Violet-MD	93	36	89	35	86	33
3045	Yellow Beige-DK	107	42	103	40	99	39
3047	Yellow Beige-LT	50	19	48	19	46	18
3064	Desert Sand	302	119	291	114	280	110
3346	Hunter Green	146	57	141	55	135	53
3363	Pine Green-MD	48	19	46	18	45	17
3721	Shell Pink-DK	43	17	42	16	40	15
3726	Antique Mauve-DK	134	53	129	51	124	49
3740	Antique Violet-DK	215	84	206	81	199	78
3747	Blue Violet-VY LT	17	6	17	6	16	6
3750	Antique Blue-VY DK	74	29	71	28	69	27
3752	Antique Blue-VY LT	17	6	17	6	16	6
3756	Baby Blue-UL VY LT	35	13	33	12	32	12
3768	Gray Green-DK	77	30	74	29	71	28
3770	Tawny-VY LT	118	46	114	44	109	43
3772	Desert Sand-VY DK	512	201	492	193	474	186
3776	Mahogany-LT	7	2	7	2	7	2
3778	Terra Cotta-LT	9	3	8	3	8	3
3781	Mocha Brown-DK	653	257	628	247	605	238
3787	Brown Gray-DK	1462	575	1405	553	1353	533
3799	Pewter Gray-VY DK	2722	1071	2617	1030	2520	992
3802	Antique Mauve-VY DK	420	165	404	159	389	153
3823	Yellow-UL Pale	60	23	57	22	55	21
3826	Golden Brown	11	4	10	3	10	3
3828	Hazelnut Brown	231	91	222	87	214	84
3834	Grape-DK	67	26	64	25	62	24
3836	Grape-LT	4	1	4	1	4	1
3840	Lavender Blue-LT	8	3	8	3	7	3
3841	Baby Blue-Pale	28	11	27	10	26	10
3855	Autumn Gold-LT	6	2	6	2	6	2
3856	Mahogany-UL VY LT	24	9	24	9	23	9
3857	Rosewood-DK	99	38	95	37	91	35
3860	Cocoa	528	207	508	199	489	192
3861	Cocoa-LT	438	172	421	165	405	159
3862	Mocha Beige-DK	821	323	789	310	760	299
3863	Mocha Beige-MD	516	202	496	195	477	187
3864	Mocha Beige-LT	850	334	817	321	787	309
3865	Winter White	767	302	737	290	710	279
ecru	Ecru	252	99	242	95	233	91

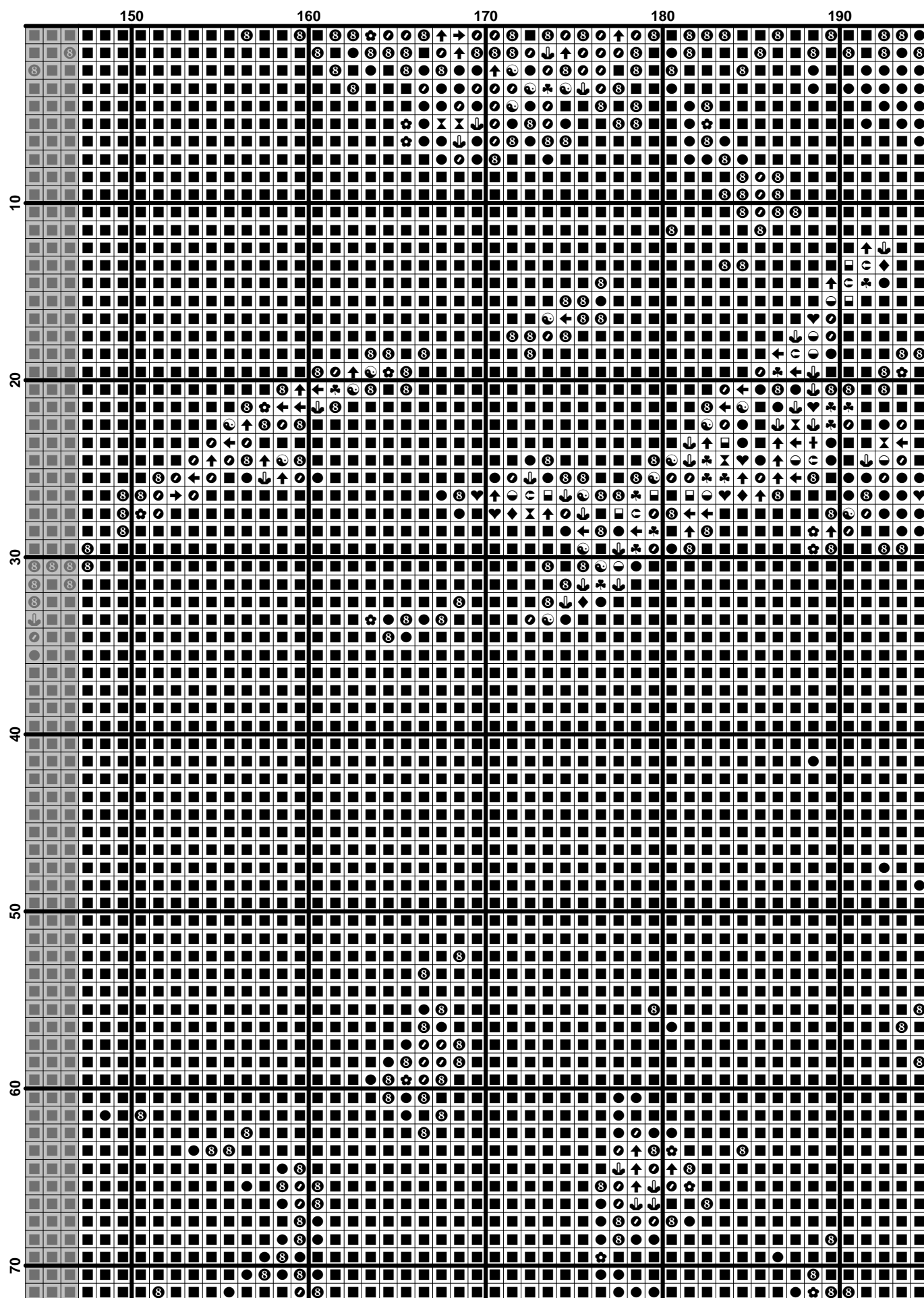
Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		28		30		32	
208	Lavender-VY DK	6	2	6	2	6	2
224	Shell Pink-VY LT	24	9	23	8	21	8
310	Black	16231	6390	15149	5964	14202	5591
317	Pewter Gray	102	40	95	37	89	35
318	Steel Gray-LT	33	13	31	12	29	11
336	Navy Blue	17	6	16	6	15	6
340	Blue Violet-MD	8	3	7	2	7	2
341	Blue Violet-LT	25	10	23	9	22	8
352	Coral-LT	27	10	25	10	24	9
353	Peach	34	13	32	12	30	11
356	Terra Cotta-MD	136	53	127	50	119	47
407	Desert Sand-DK	148	58	138	54	129	51
414	Steel Gray-DK	102	40	95	37	89	35
415	Pearl Gray	73	28	68	26	64	25
420	Hazelnut Brown-DK	150	59	140	55	132	52
422	Hazelnut Brown-LT	50	19	46	18	43	17
435	Brown-VY LT	273	107	255	100	239	94
437	Tan-LT	224	88	209	82	196	77
451	Shell Gray-DK	318	125	296	116	278	109
452	Shell Gray-MD	161	63	150	59	141	55
501	Blue Green-DK	166	65	155	61	145	57
522	Fern Green	27	10	25	10	24	9
523	Fern Green-LT	79	31	74	29	69	27
535	Ash Gray-VY LT	239	94	223	88	209	82
543	Beige Brown-UL VY LT	170	66	158	62	149	58
611	Drab Brown	685	269	639	251	599	236
612	Drab Brown-LT	512	201	478	188	448	176
632	Desert Sand-UL VY DK	474	186	443	174	415	163
640	Beige Gray-VY DK	1196	471	1116	439	1046	412
644	Beige Gray-MD	327	129	305	120	286	113
645	Beaver Gray-VY DK	370	145	346	136	324	127
647	Beaver Gray-MD	183	72	171	67	160	63
677	Old Gold-VY LT	10	3	9	3	8	3
712	Cream	150	59	140	55	131	51
738	Tan-VY LT	257	101	240	94	225	88
739	Tan-UL VY LT	238	93	222	87	208	82
746	Off White	235	93	220	86	206	81
754	Peach-LT	19	7	17	7	16	6
762	Pearl Gray-VY LT	94	37	88	34	82	32
775	Baby Blue-VY LT	41	15	38	14	35	14
778	Antique Mauve-VY LT	109	42	101	40	95	37
793	Cornflower Blue-MD	15	6	14	5	14	5
809	Delft Blue	5	1	4	1	4	1
822	Beige Gray-LT	157	62	146	58	137	54
823	Navy Blue-DK	48	19	44	17	42	16
830	Golden Olive-DK	319	125	298	117	279	110
831	Golden Olive-MD	141	55	131	52	123	48
838	Beige Brown-VY DK	2604	1025	2430	956	2278	897
839	Beige Brown-DK	2901	1142	2707	1066	2538	999
926	Gray Green-MD	38	15	35	14	33	13
927	Gray Green-LT	93	37	87	34	82	32
928	Gray Green-VY LT	170	67	159	62	149	59
930	Antique Blue-DK	23	8	21	8	20	7

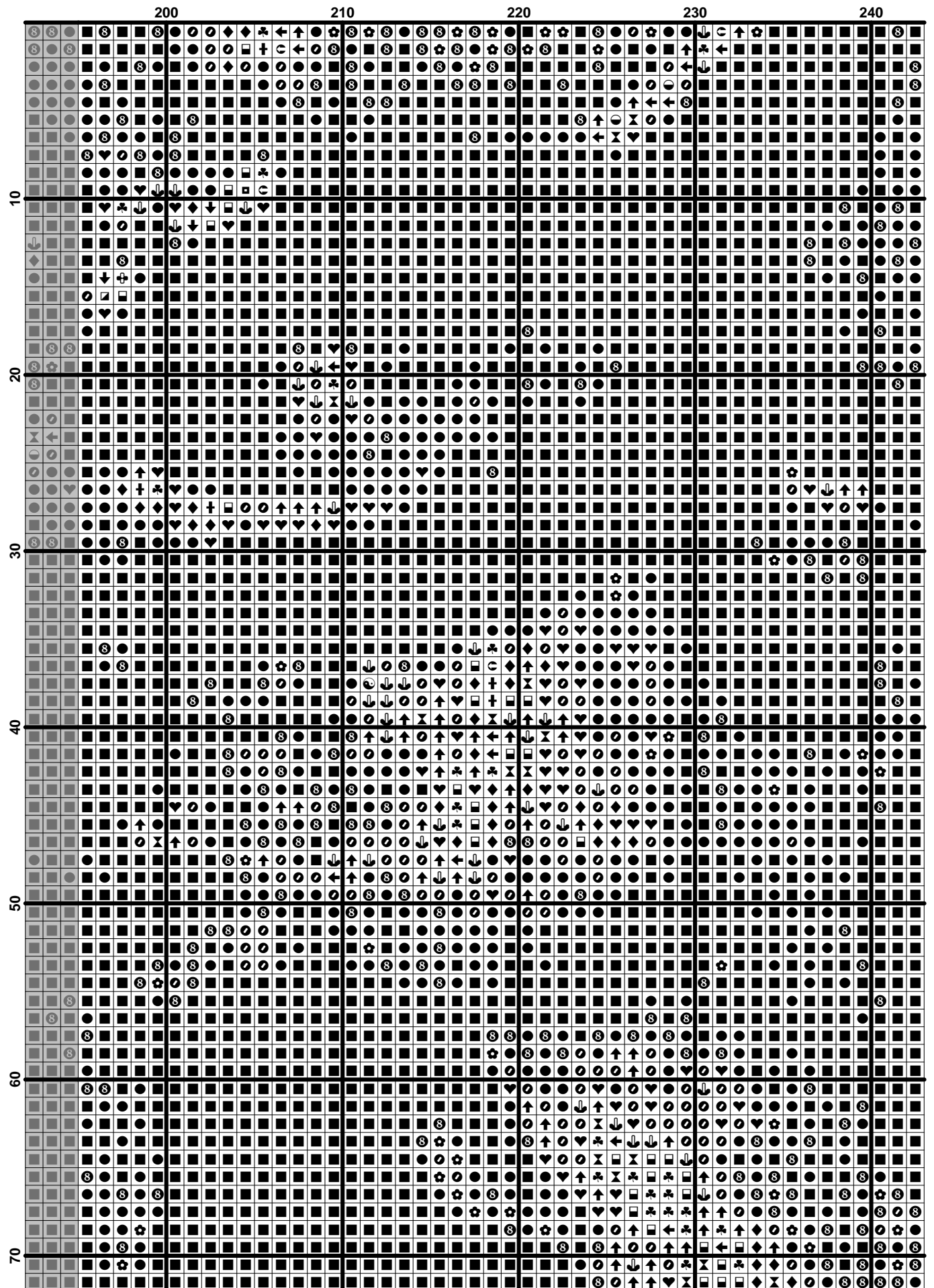
931	Antique Blue-MD	48	19	44	17	42	16
932	Antique Blue-LT	37	14	34	13	32	12
935	Avocado Green-DK	806	317	752	296	705	277
950	Desert Sand-LT	196	77	183	72	172	68
955	Nile Green-LT	5	1	4	1	4	1
975	Golden Brown-DK	124	48	116	45	109	42
977	Golden Brown-LT	5	1	4	1	4	1
3021	Brown Gray-VY DK	3221	1268	3006	1183	2818	1109
3024	Brown Gray-VY LT	104	41	97	38	91	35
3031	Mocha Brown-VY DK	3294	1297	3074	1210	2882	1135
3032	Mocha Brown-MD	806	317	752	296	705	277
3041	Antique Violet-MD	83	32	77	30	73	28
3045	Yellow Beige-DK	96	37	89	35	84	33
3047	Yellow Beige-LT	44	17	41	16	39	15
3064	Desert Sand	270	106	252	99	236	93
3346	Hunter Green	131	51	122	47	114	44
3363	Pine Green-MD	43	17	40	16	38	15
3721	Shell Pink-DK	39	15	36	14	34	13
3726	Antique Mauve-DK	120	47	112	44	105	41
3740	Antique Violet-DK	192	75	179	70	168	66
3747	Blue Violet-VY LT	15	6	14	5	14	5
3750	Antique Blue-VY DK	66	26	62	24	58	23
3752	Antique Blue-VY LT	15	6	14	5	14	5
3756	Baby Blue-UL VY LT	31	12	29	11	27	10
3768	Gray Green-DK	69	27	64	25	60	24
3770	Tawny-VY LT	105	41	98	38	92	36
3772	Desert Sand-VY DK	457	179	427	167	400	157
3776	Mahogany-LT	6	2	6	2	6	2
3778	Terra Cotta-LT	8	3	7	2	7	2
3781	Mocha Brown-DK	583	230	544	214	510	201
3787	Brown Gray-DK	1305	514	1218	479	1142	449
3799	Pewter Gray-VY DK	2430	957	2268	893	2126	837
3802	Antique Mauve-VY DK	375	147	350	137	328	129
3823	Yellow-UL Pale	53	21	50	19	47	18
3826	Golden Brown	10	3	9	3	8	3
3828	Hazelnut Brown	206	81	193	76	181	71
3834	Grape-DK	60	23	56	22	52	20
3836	Grape-LT	4	1	4	1	3	1
3840	Lavender Blue-LT	7	3	7	2	6	2
3841	Baby Blue-Pale	25	10	23	9	22	8
3855	Autumn Gold-LT	6	2	5	2	5	2
3856	Mahogany-UL VY LT	22	8	20	8	19	7
3857	Rosewood-DK	88	34	82	32	77	30
3860	Cocoa	472	185	440	173	413	162
3861	Cocoa-LT	391	154	365	143	342	134
3862	Mocha Beige-DK	733	288	684	269	641	252
3863	Mocha Beige-MD	460	181	430	169	403	158
3864	Mocha Beige-LT	759	298	708	278	664	261
3865	Winter White	685	269	639	251	599	236
ecru	Ecru	225	88	210	82	197	77

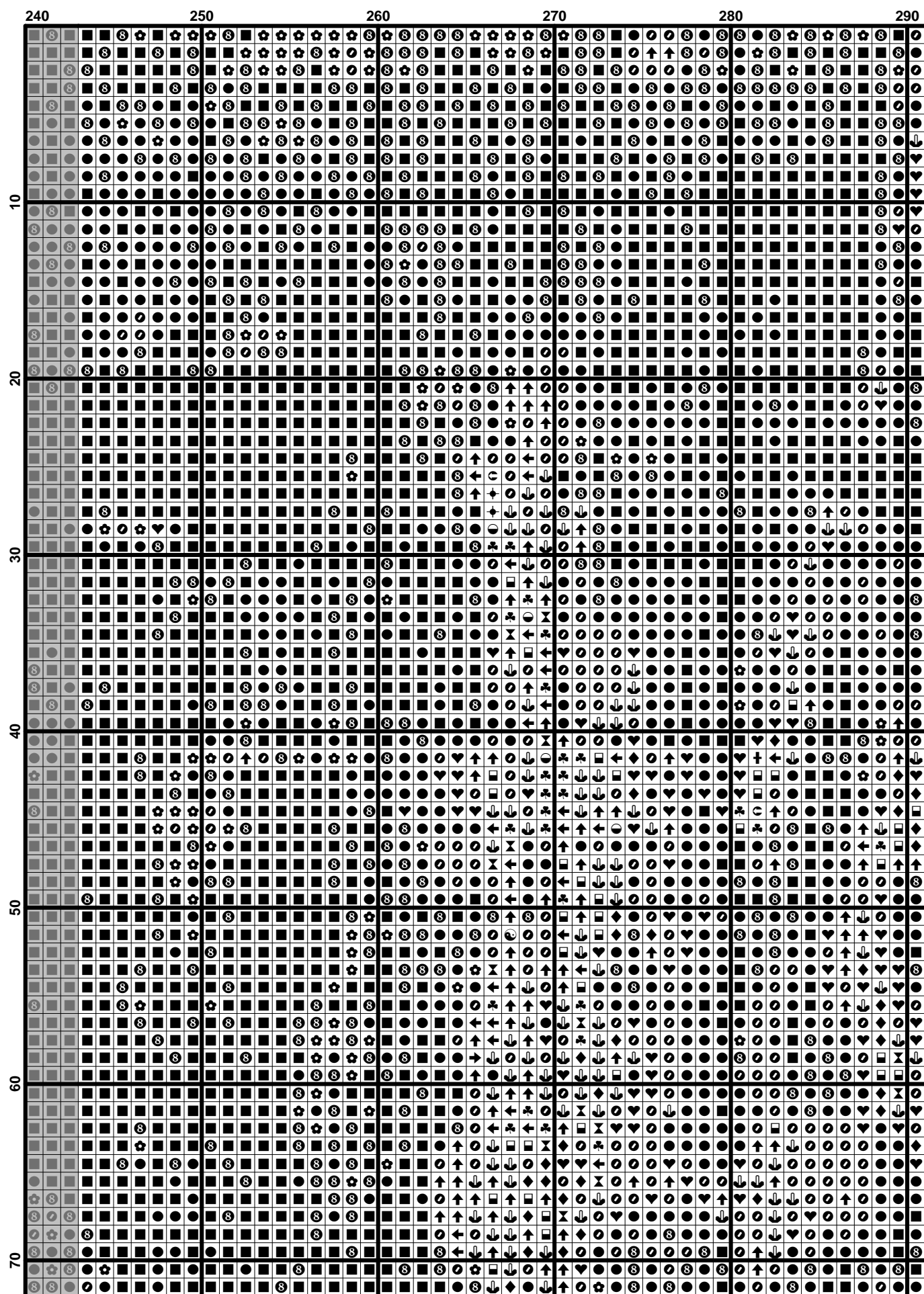










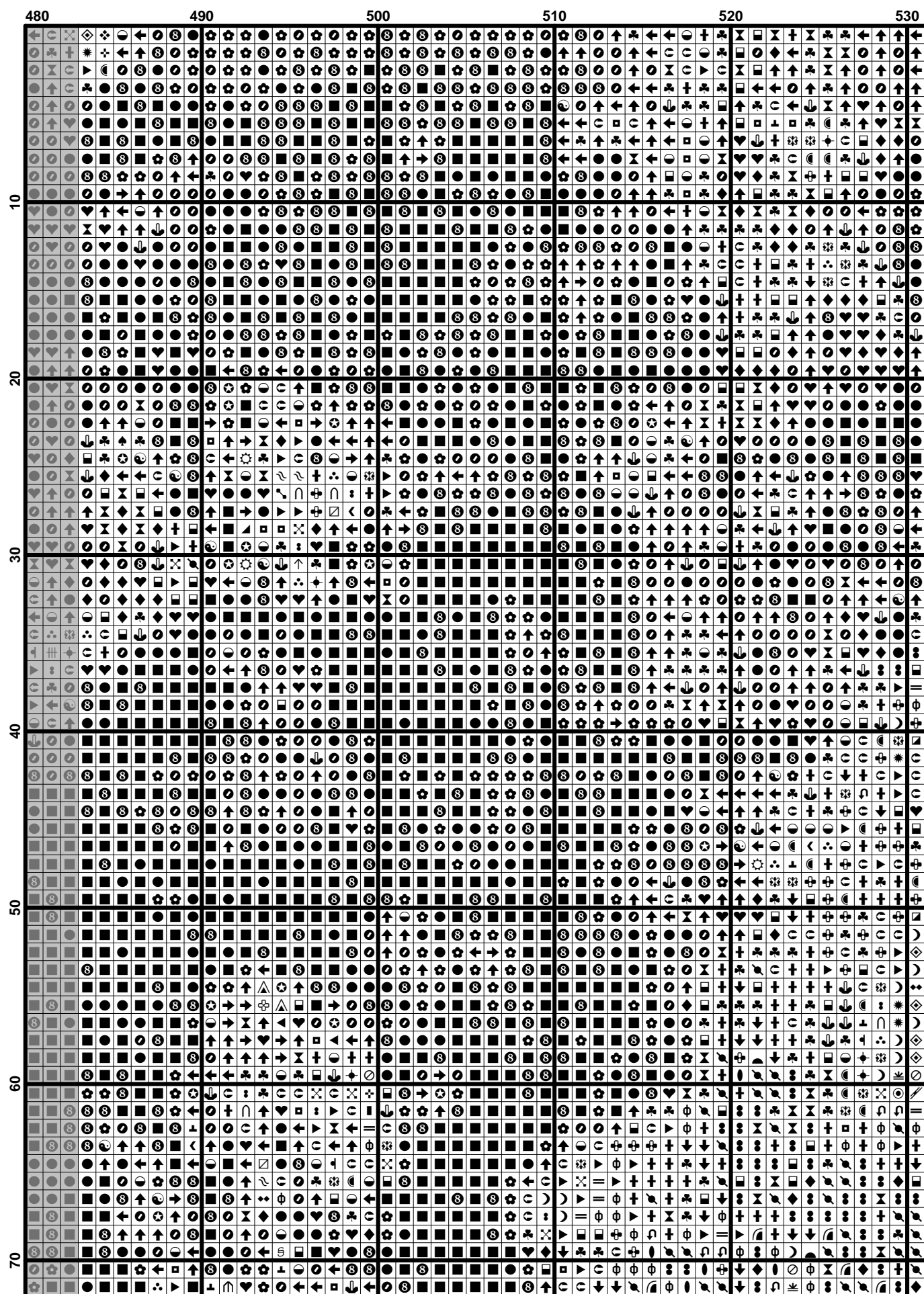


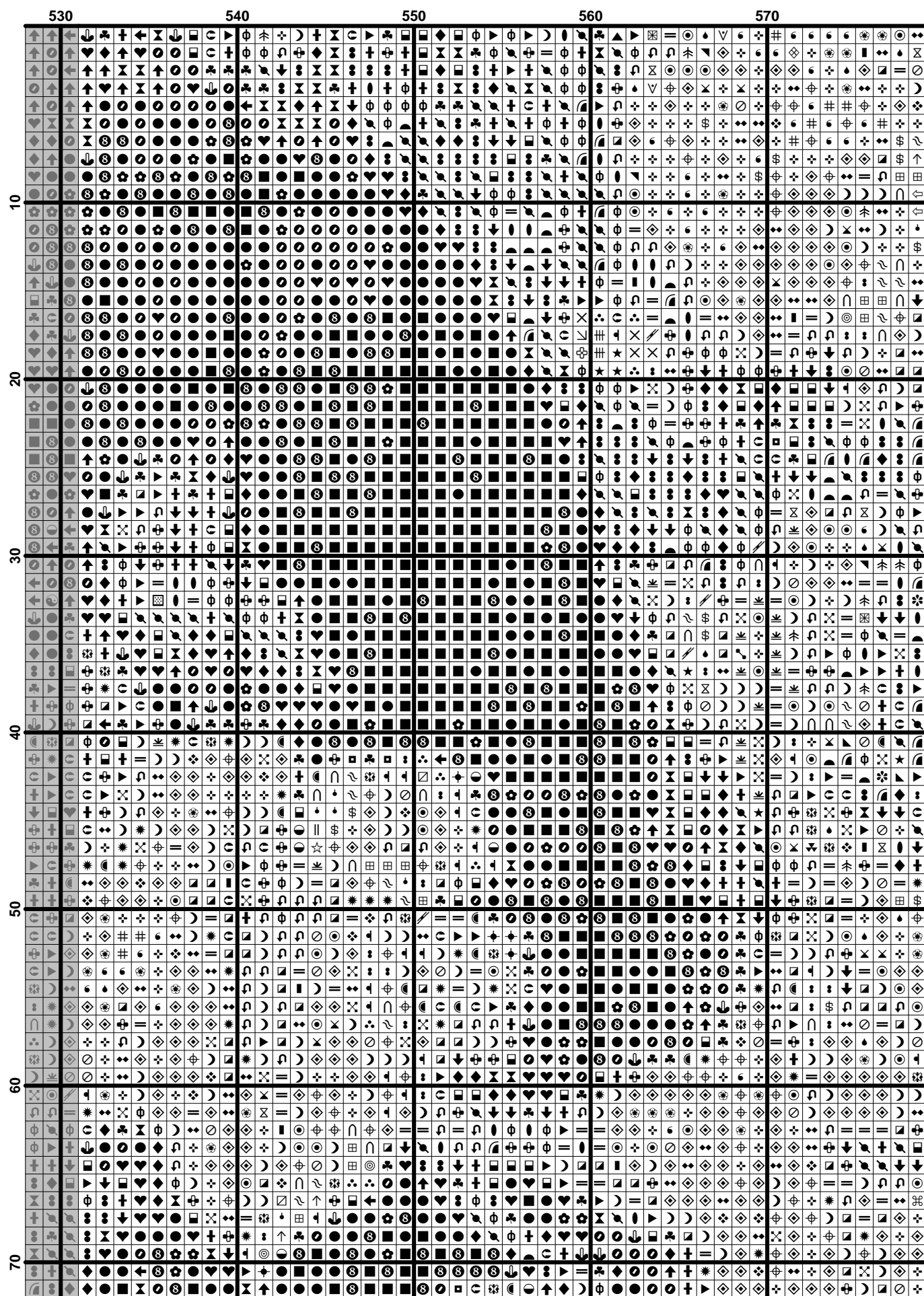
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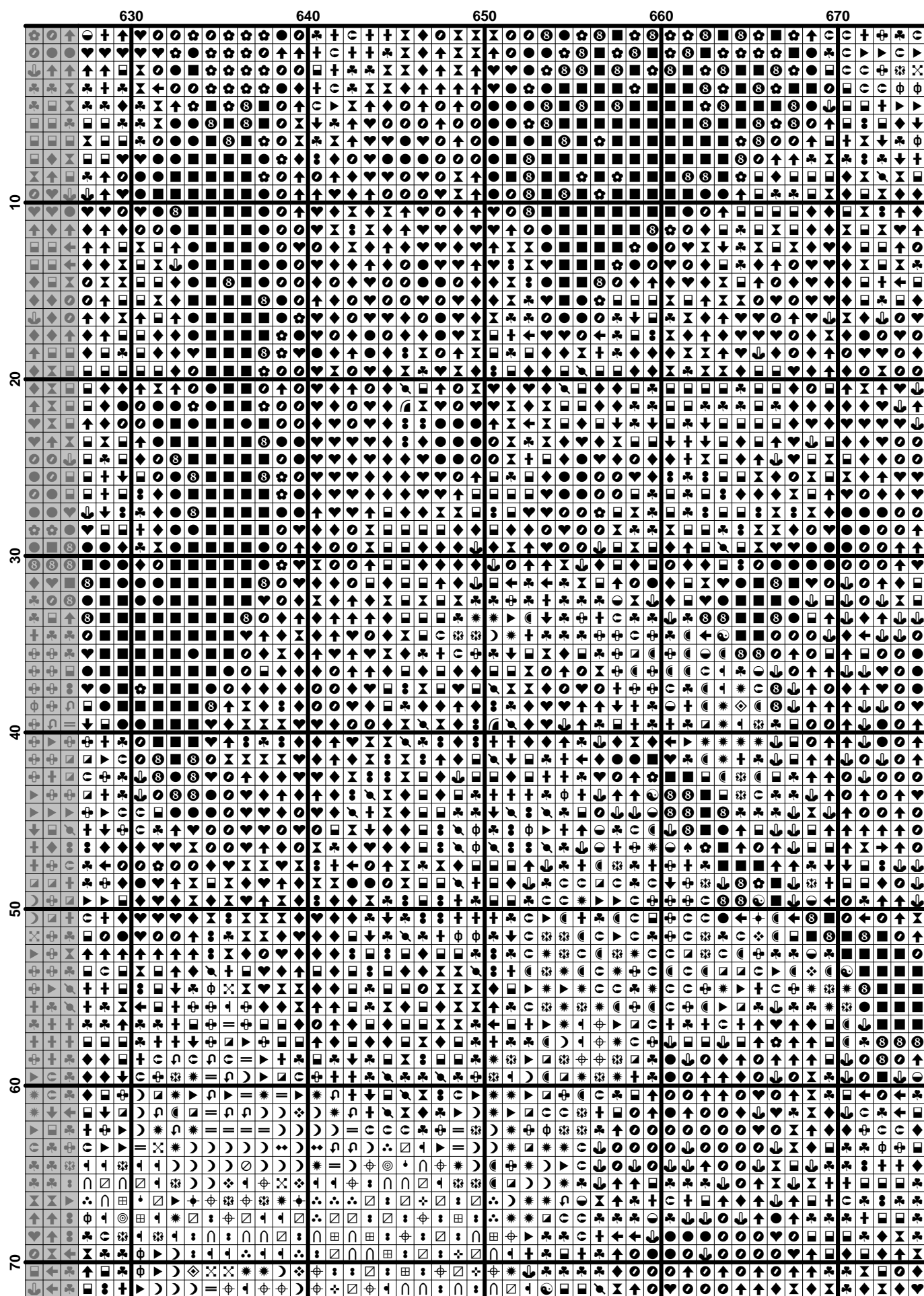
$$(23) \quad \mathcal{L}(\mathcal{A}) = \mathcal{L}(\mathcal{B}) \quad (24)$$

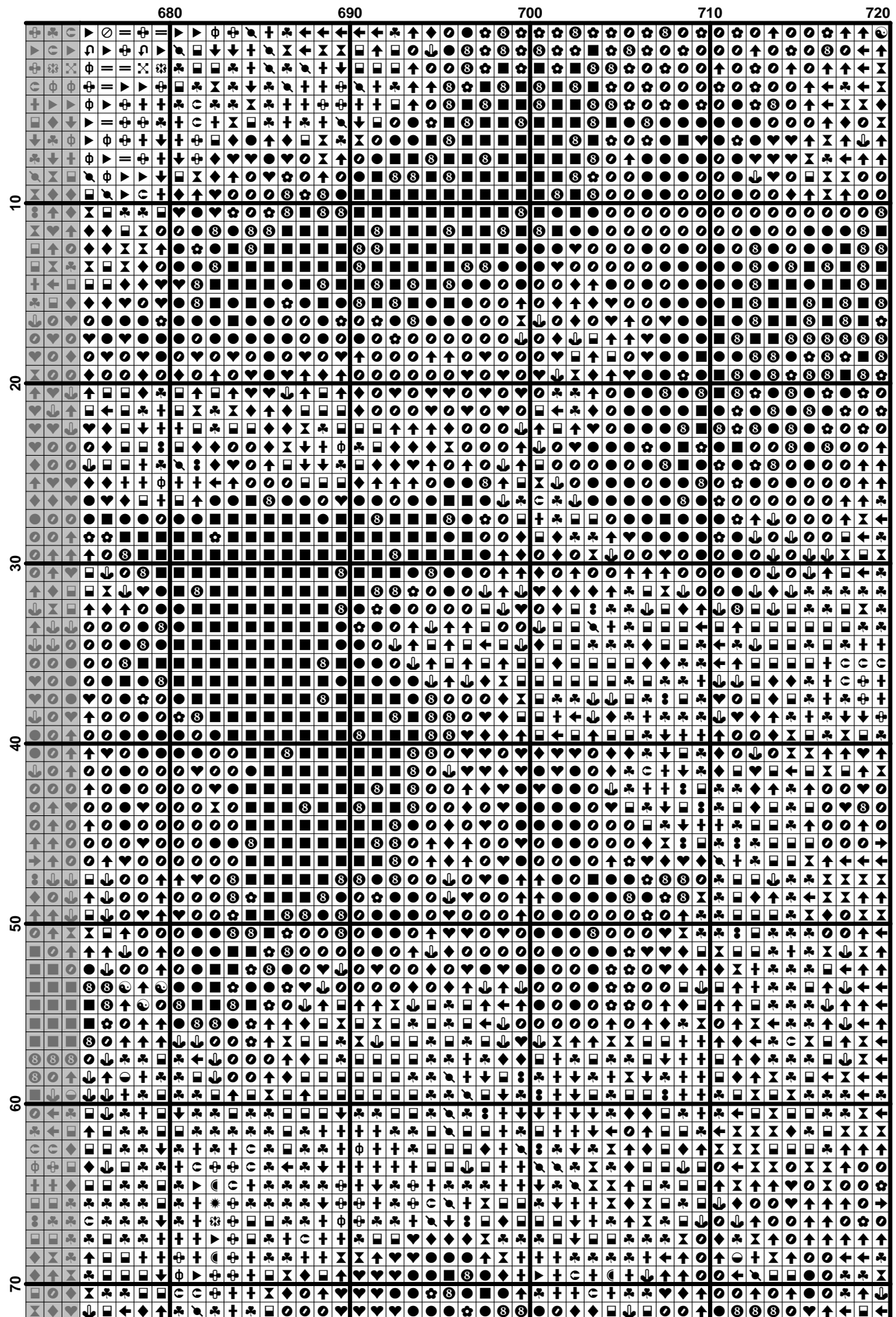
$$(24) \quad \mathcal{L}(\mathcal{A}) = \mathcal{L}(\mathcal{B}) \quad (25)$$

$$(25) \quad \mathcal{L}(\mathcal{A}) = \mathcal{L}(\mathcal{B}) \quad (26)$$



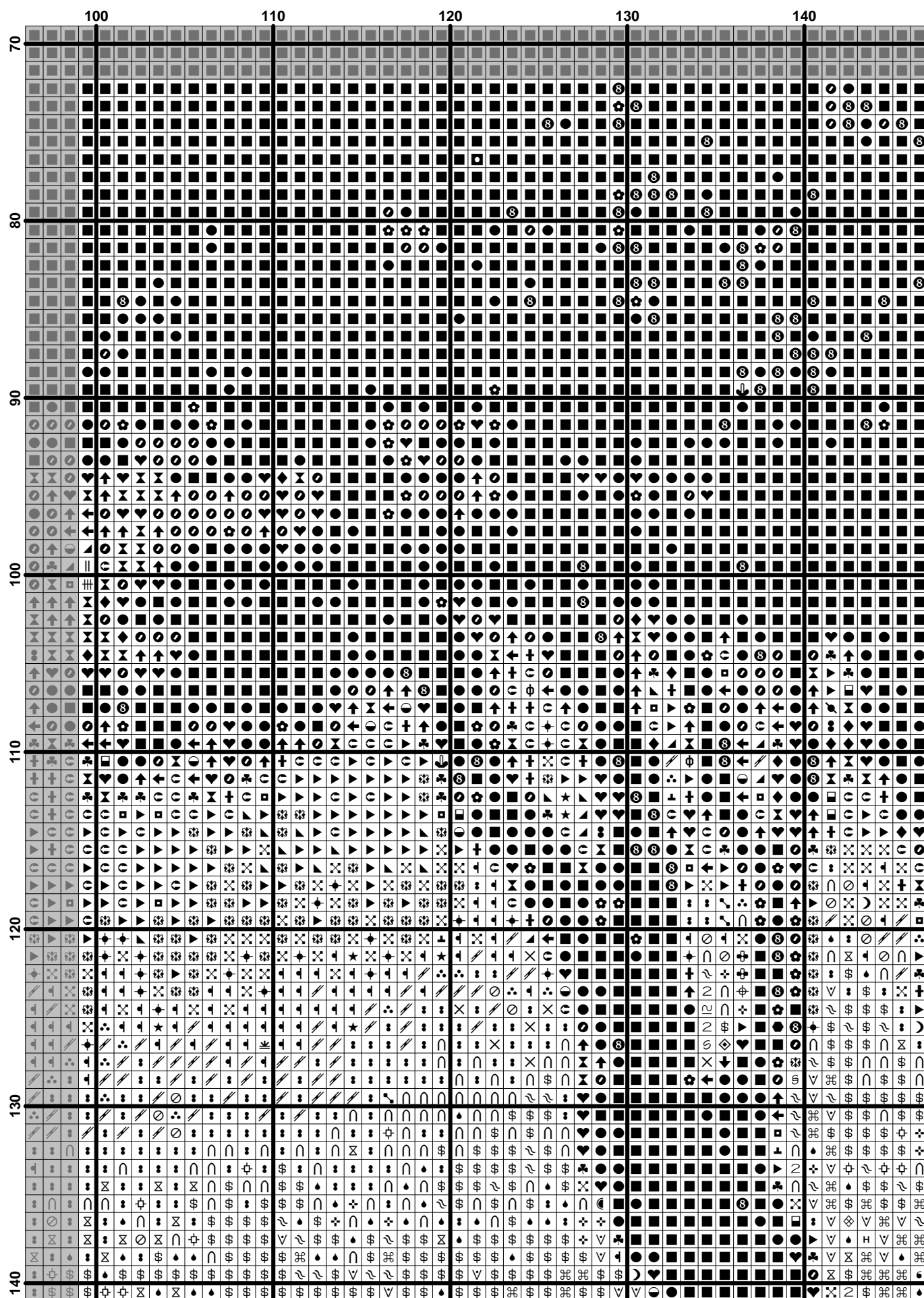


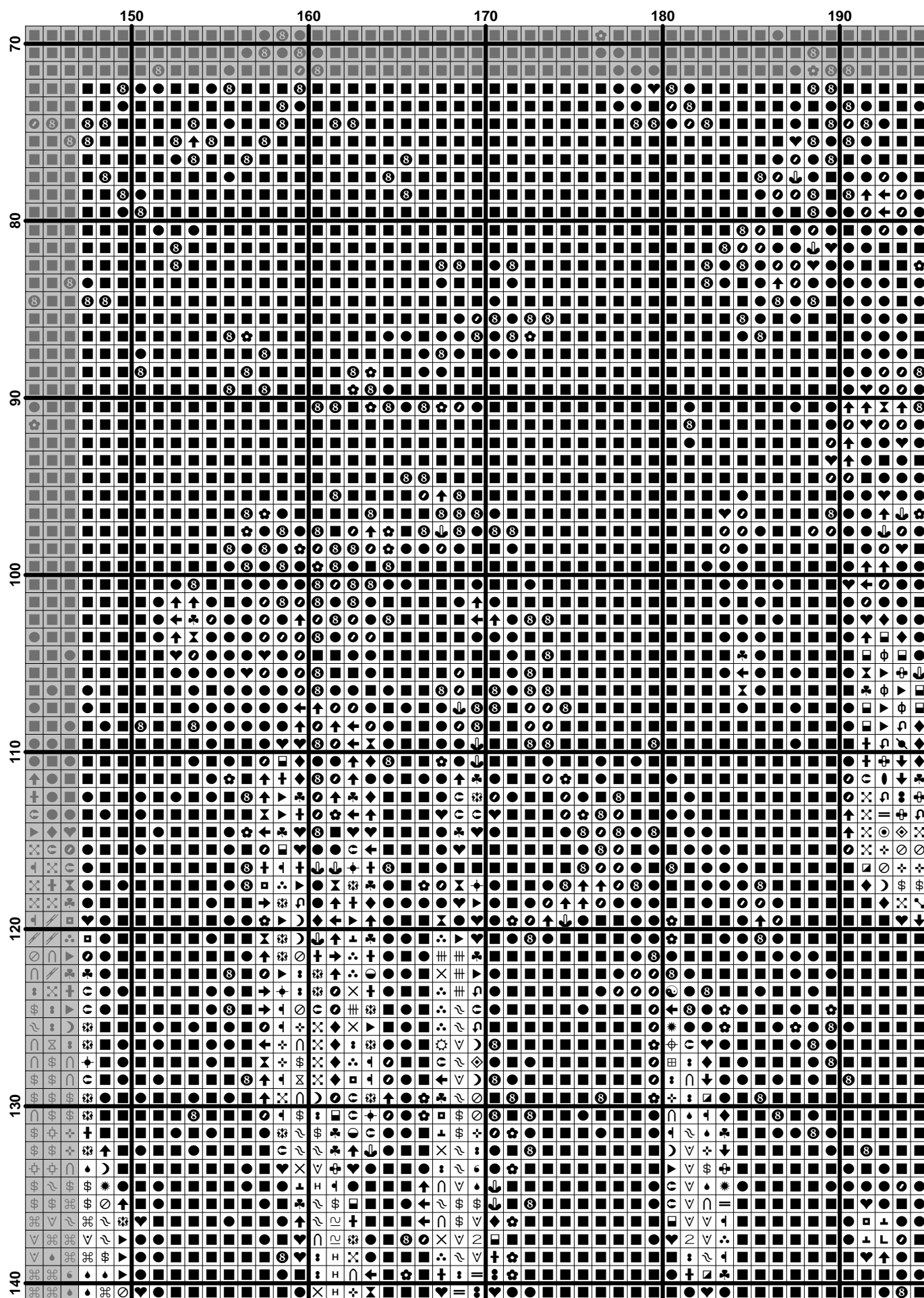


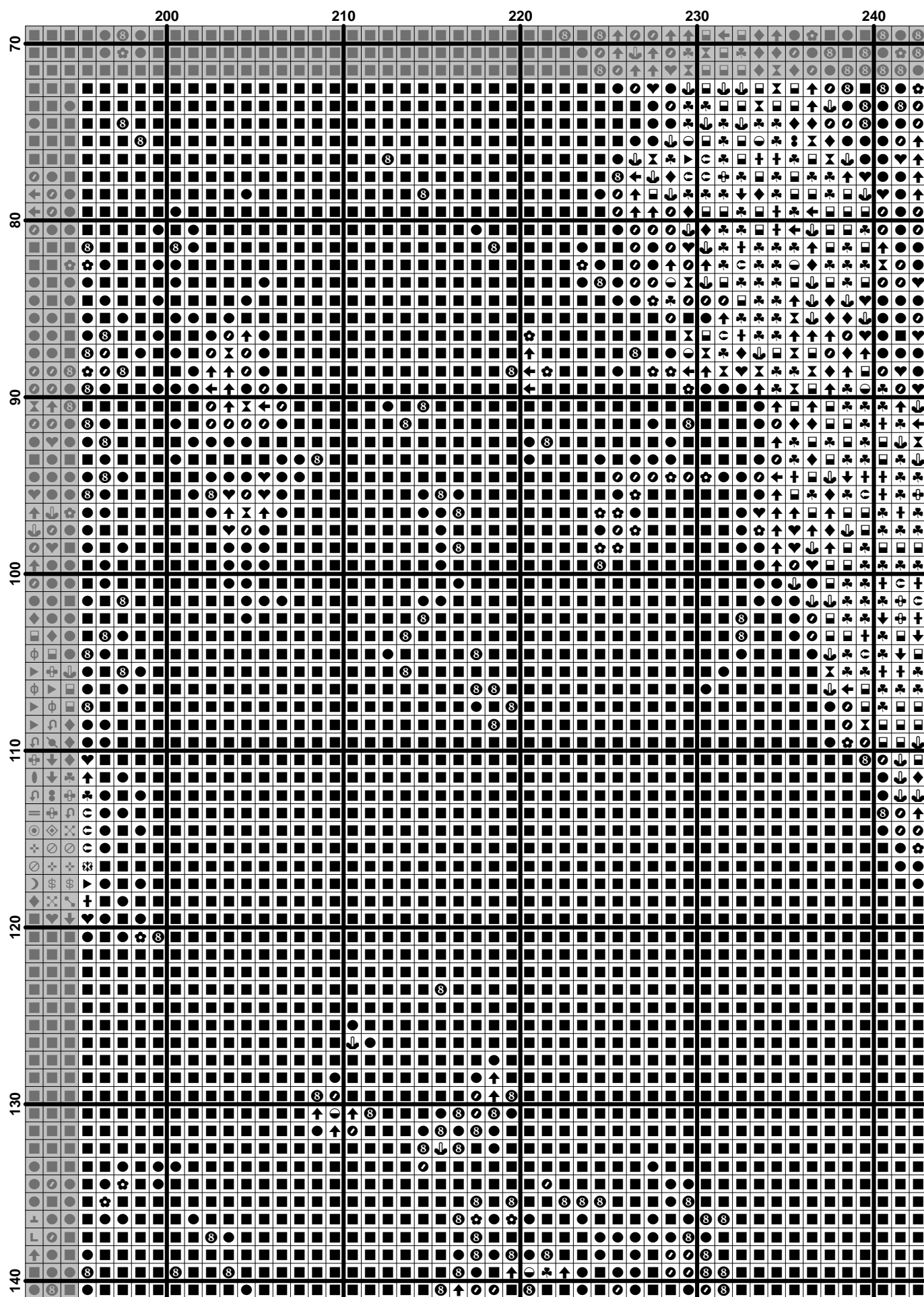


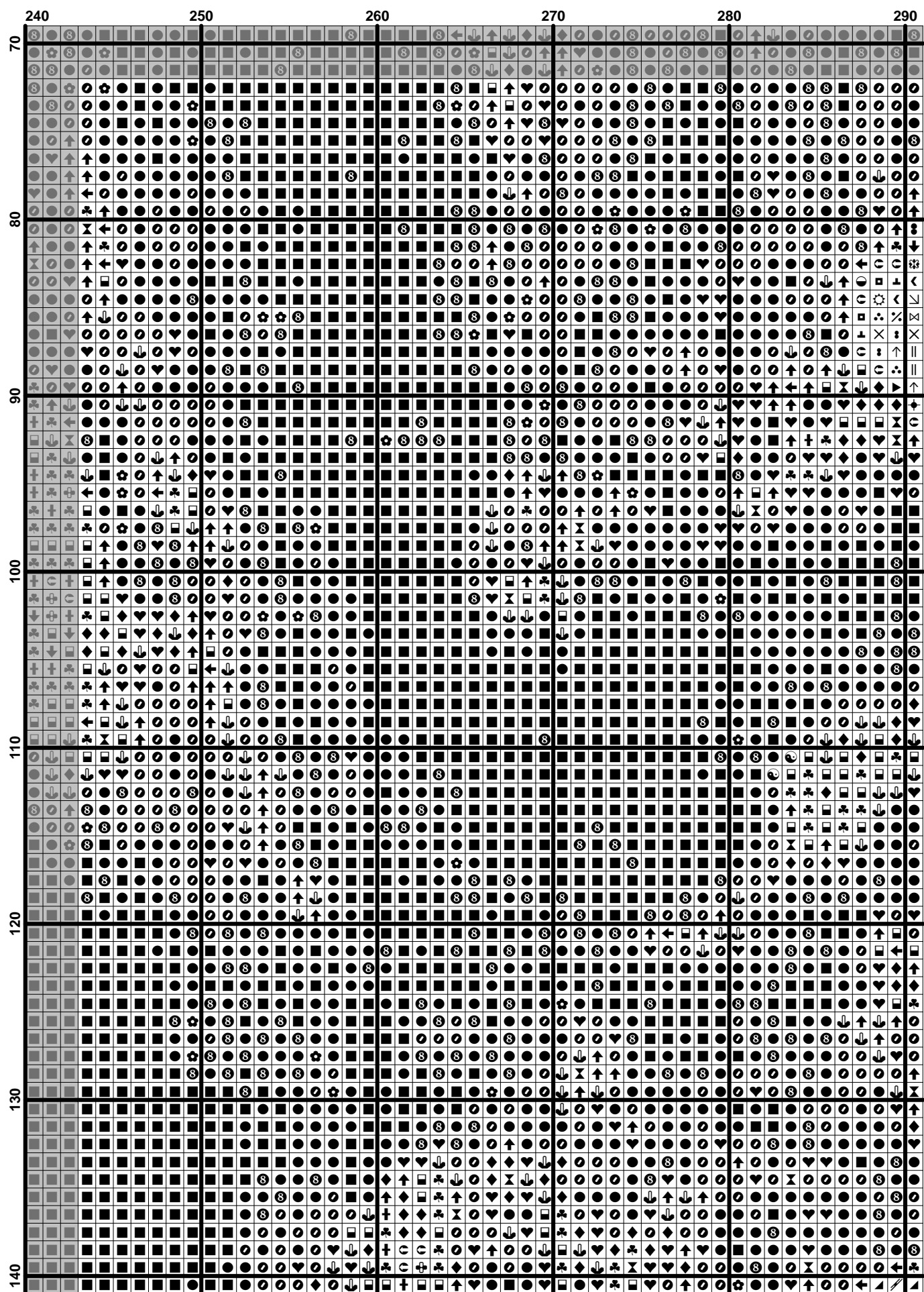
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70					
80					
90					
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120					
130					
140					

	50	60	70	80	90
70	≡	⊙	⊙	⊙	⊙
80	⊙	⊙	⊙	⊙	⊙
90	⊙	⊙	⊙	⊙	⊙
100	⊙	⊙	⊙	⊙	⊙
110	⊙	⊙	⊙	⊙	⊙
120	⊙	⊙	⊙	⊙	⊙
130	⊙	⊙	⊙	⊙	⊙
140	⊙	⊙	⊙	⊙	⊙



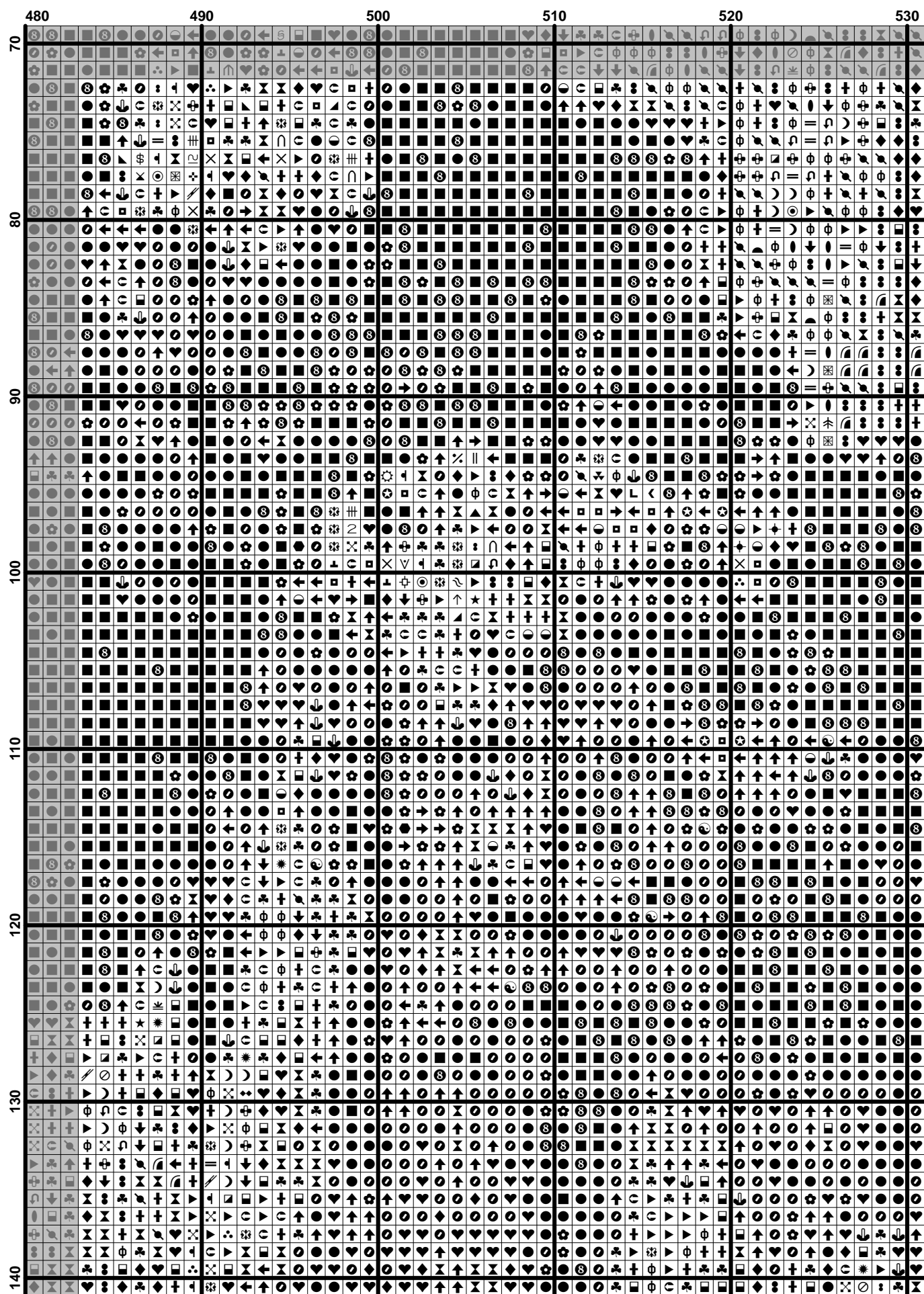




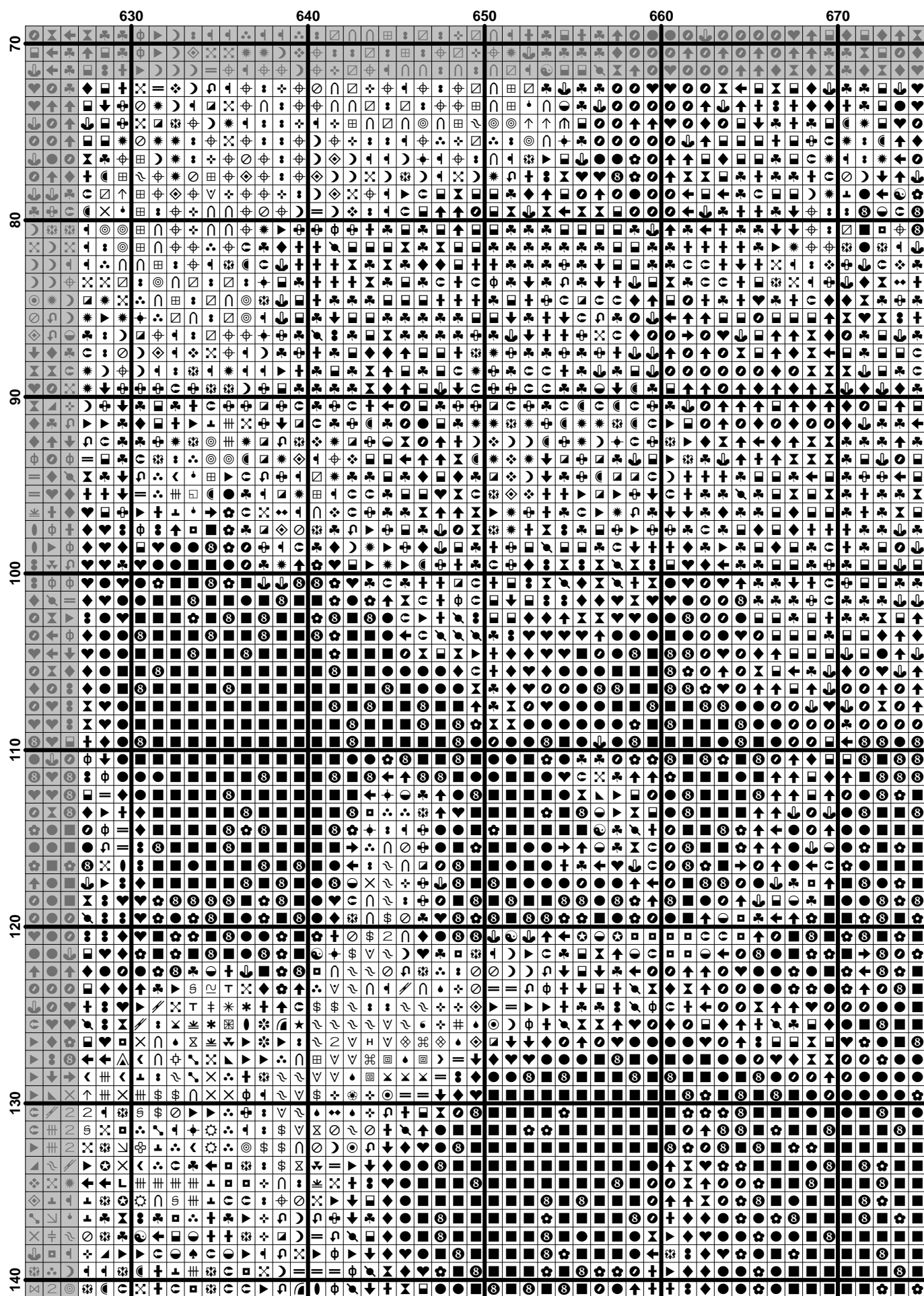


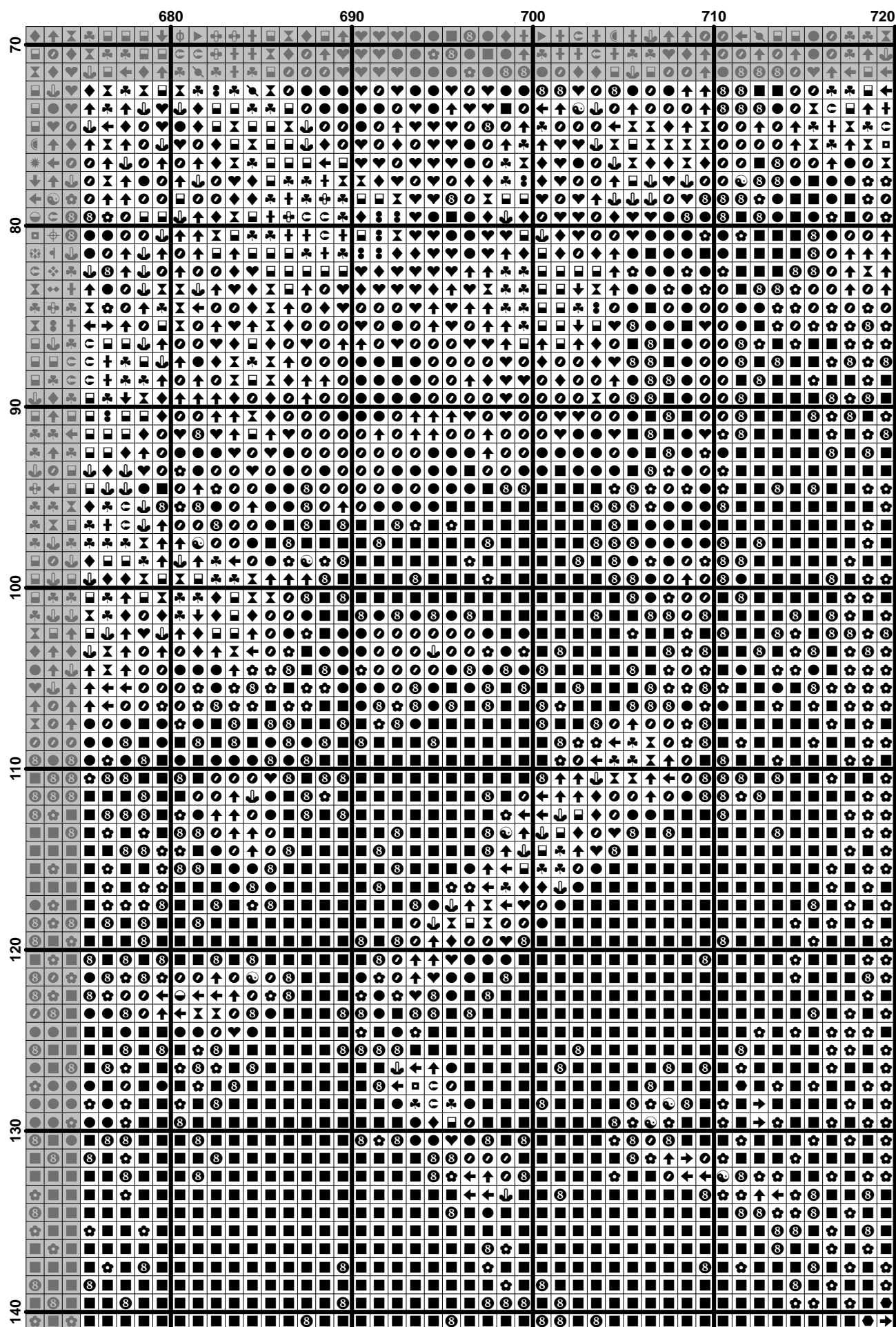
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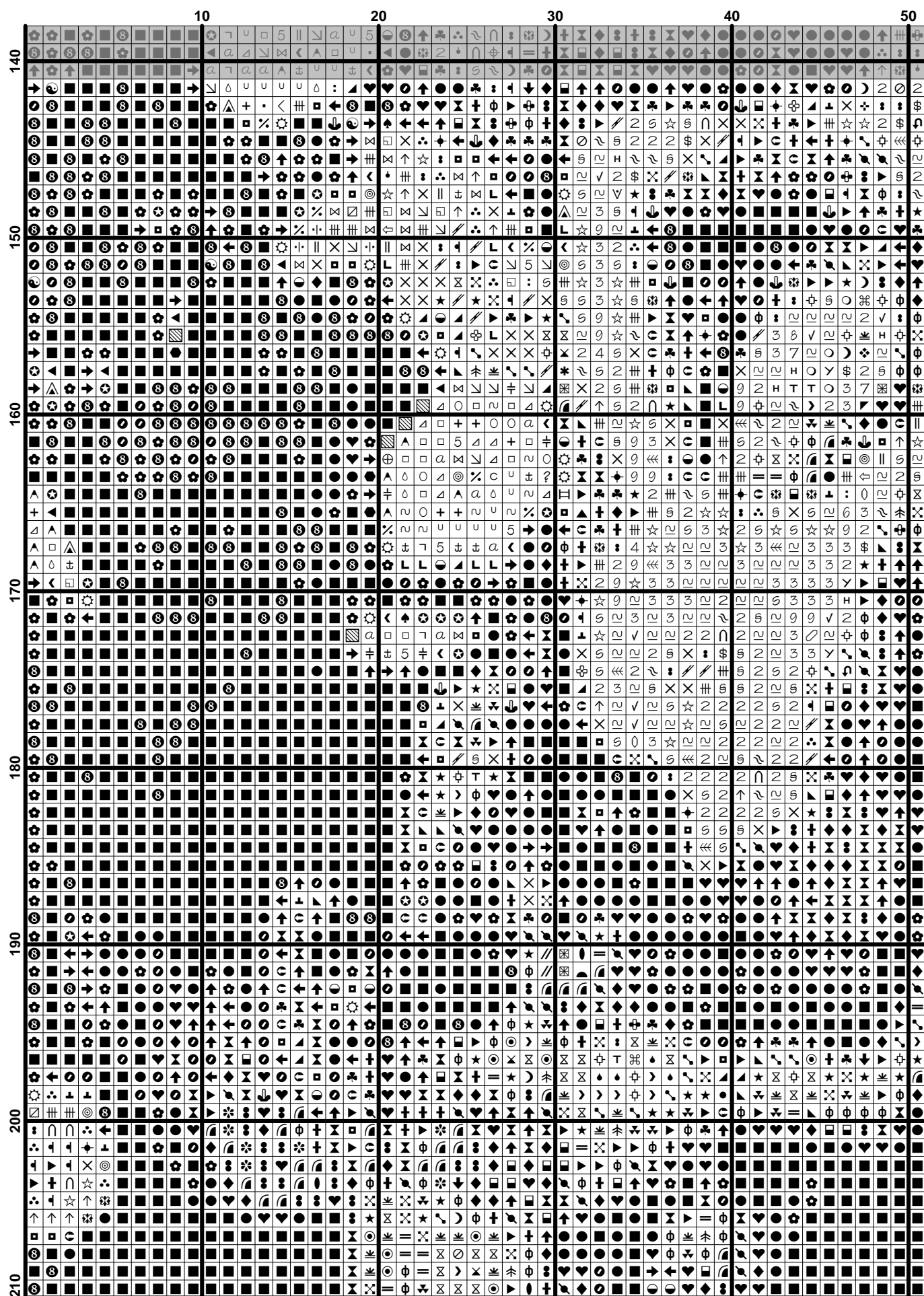
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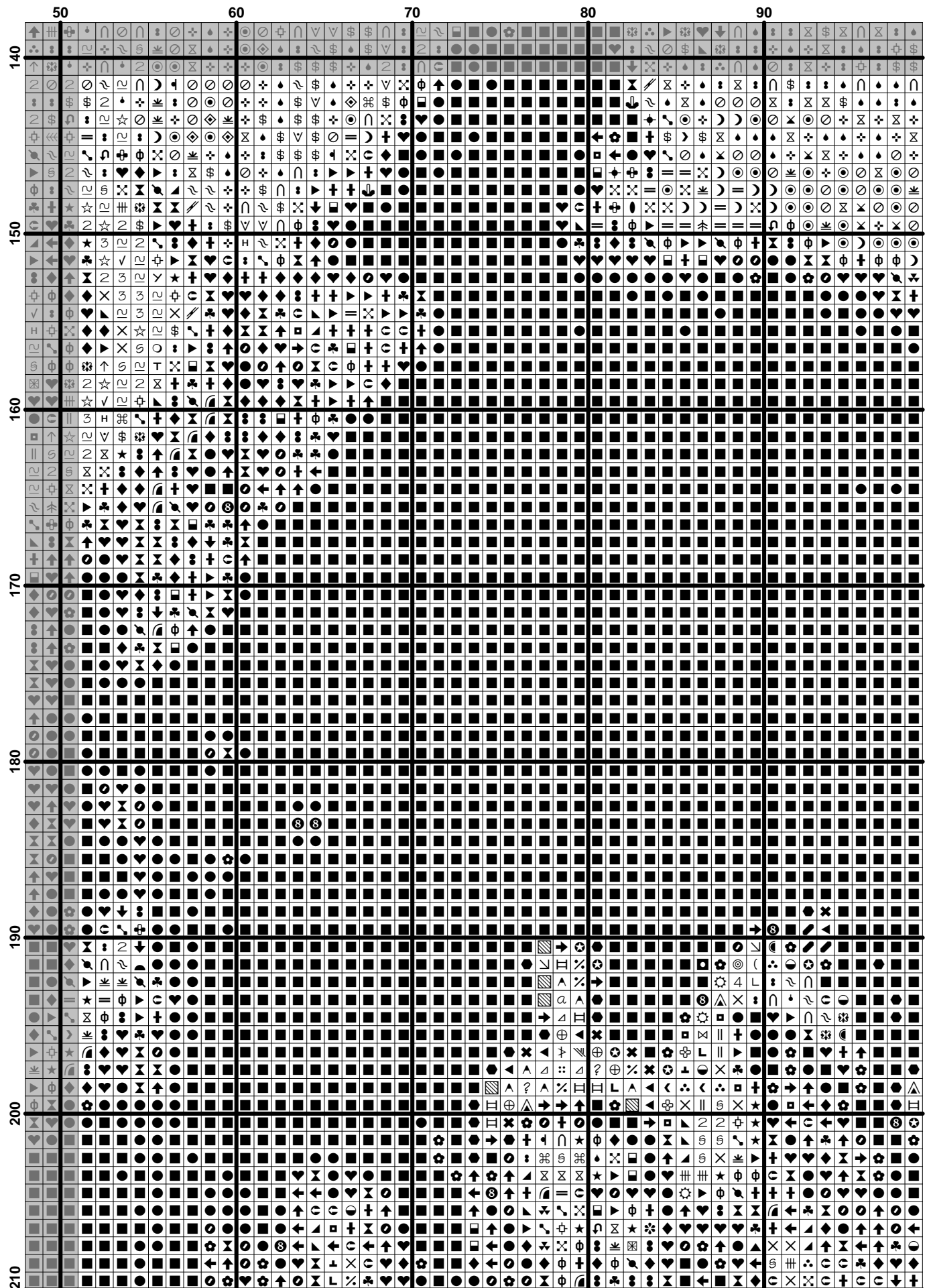


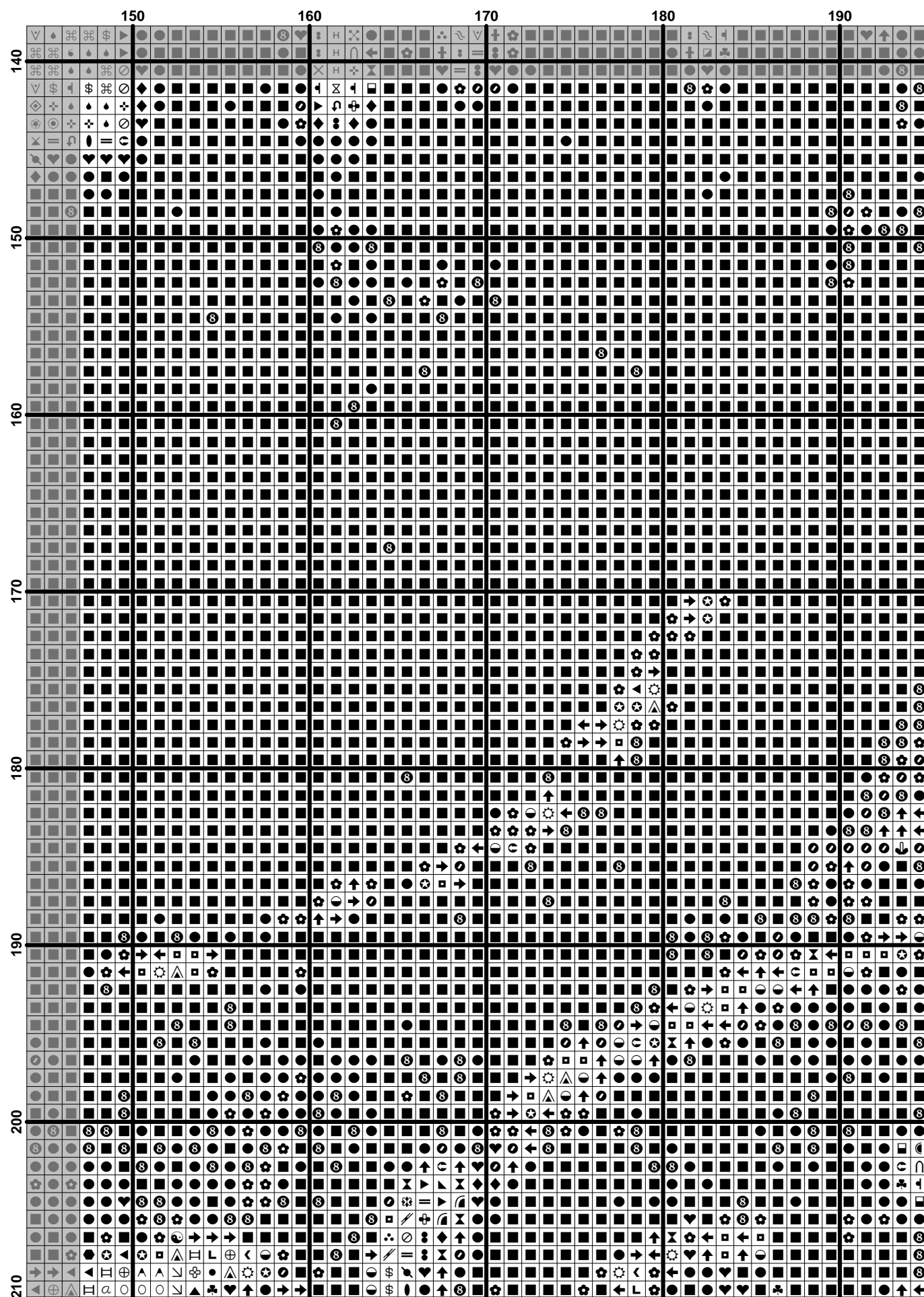
	530	540	550	560	570
70	♠	♠	♠	♠	♠
80	♠	♠	♠	♠	♠
90	♠	♠	♠	♠	♠
100	♠	♠	♠	♠	♠
110	♠	♠	♠	♠	♠
120	♠	♠	♠	♠	♠
130	♠	♠	♠	♠	♠
140	♠	♠	♠	♠	♠

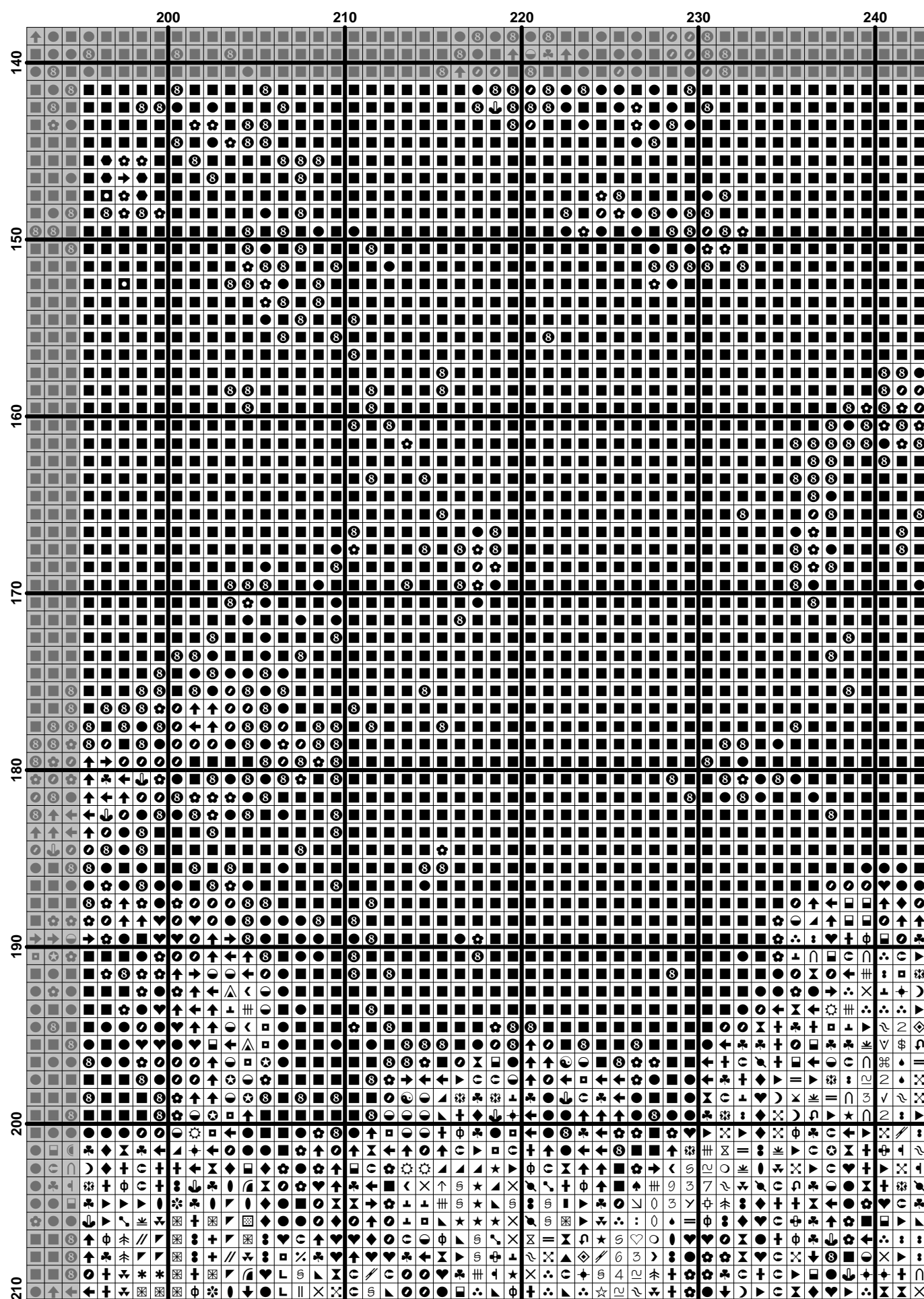










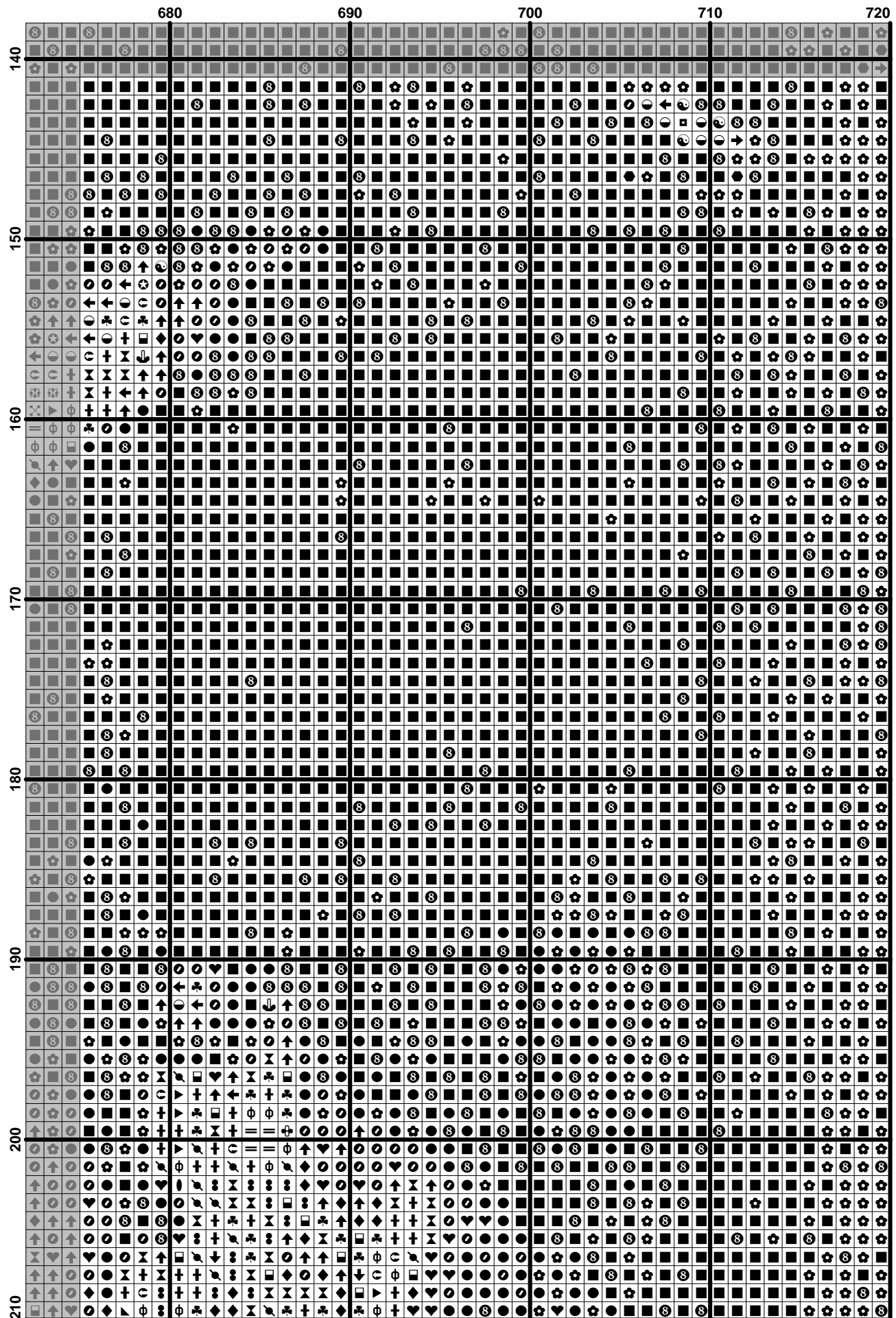


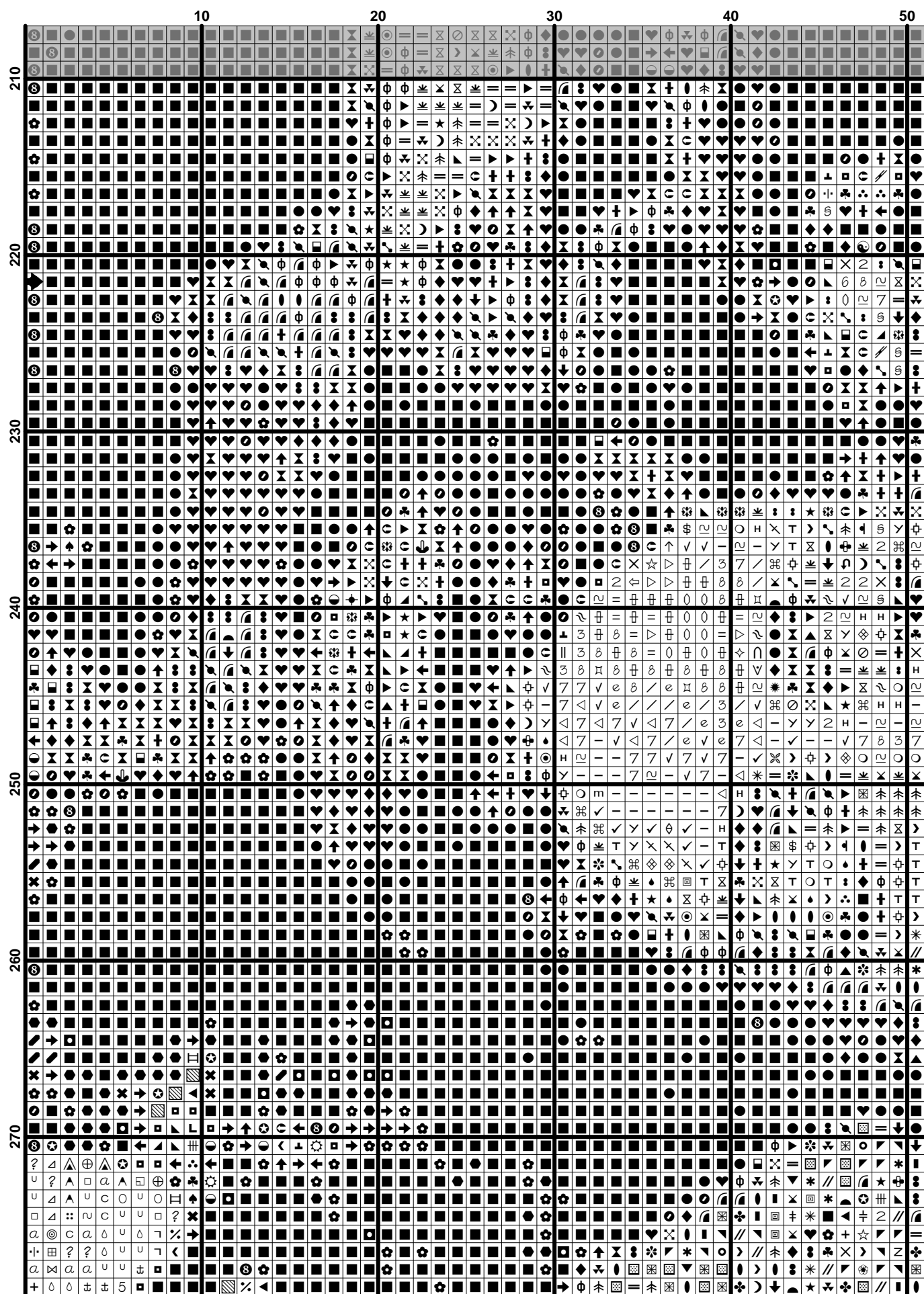
$$(53) \quad \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds = \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} \left(\sum_{k=0}^\infty \frac{(t-s)^k}{k!} f^{(k)}(s) \right) ds$$

[illegible]

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[illegible]





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

$$(65) \quad \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds = \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds$$

$$(66) \quad \text{[The rest of the page content is missing, but the structure is clear from the previous blocks.]} \quad (67)$$

[illegible]

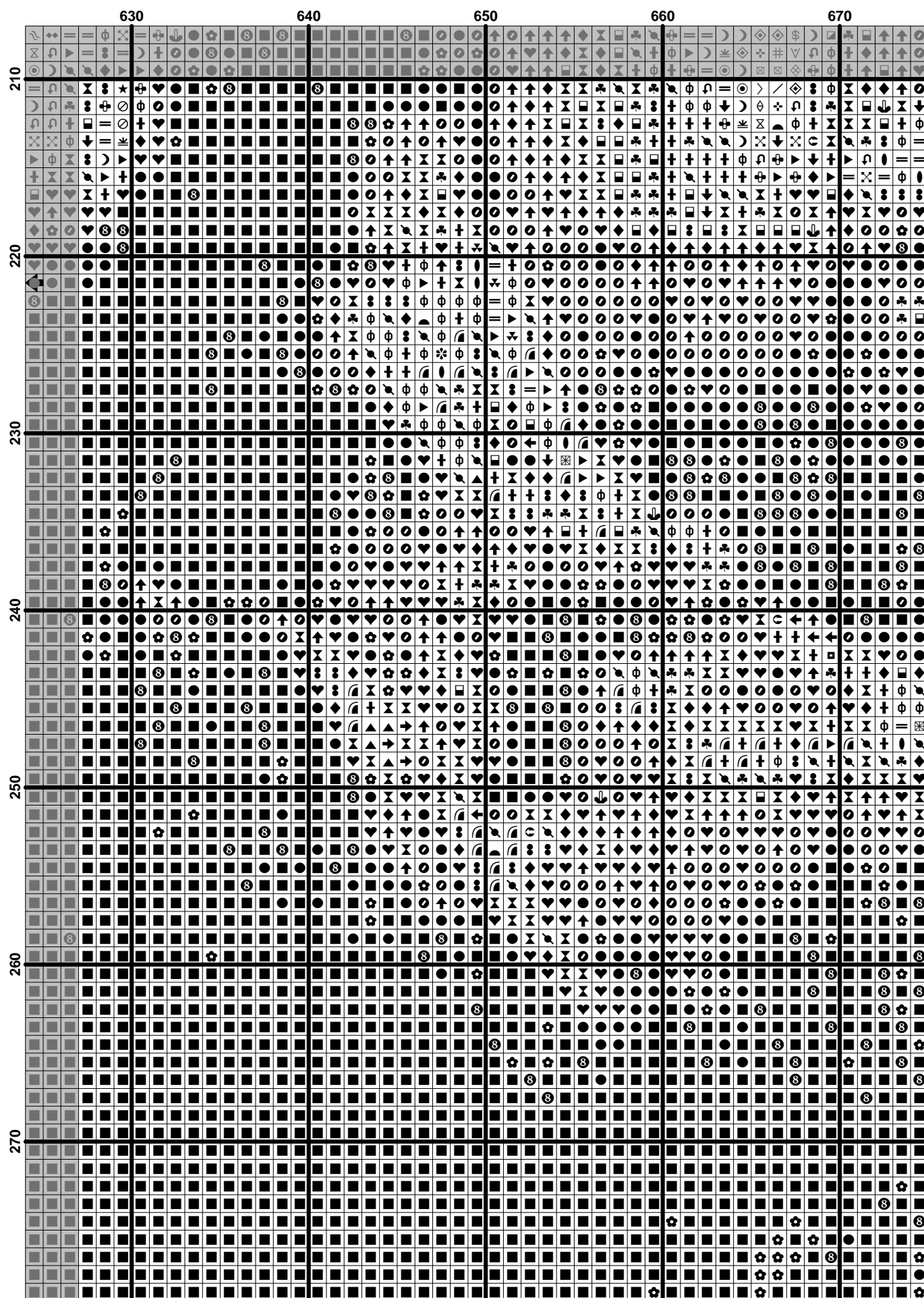
$$(69) \quad \text{---} \quad (70)$$

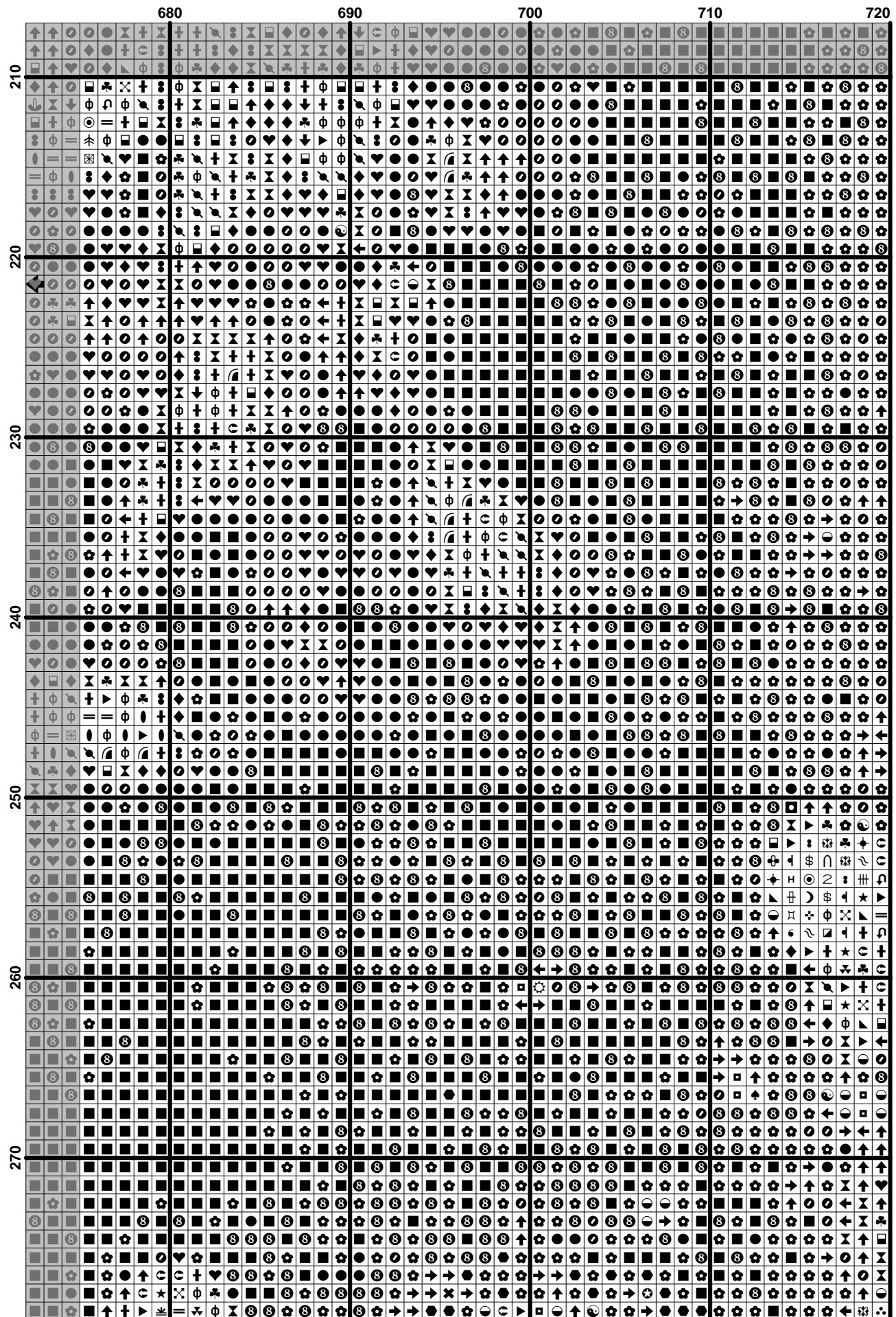
(71)

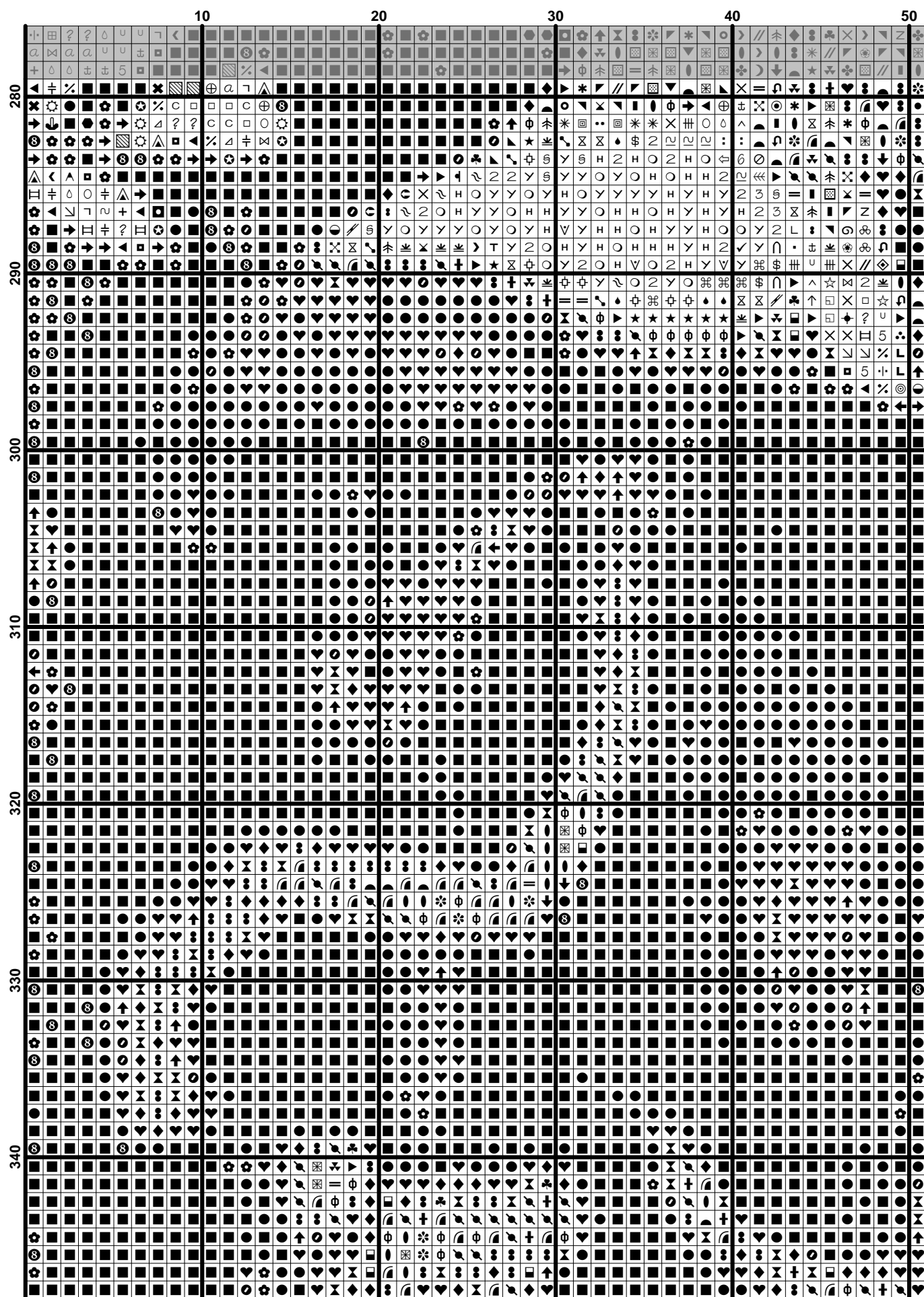
[illegible]

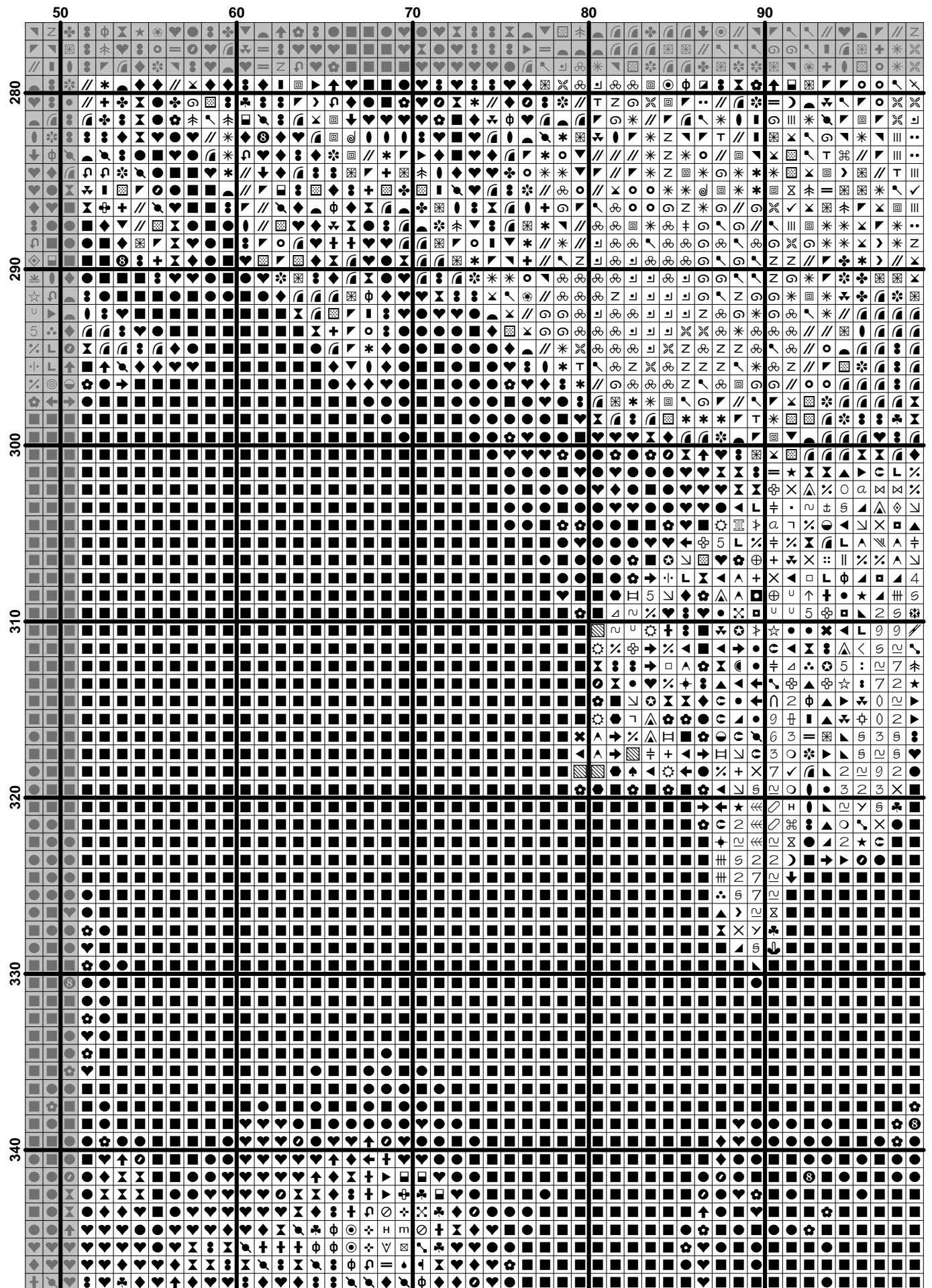
$$(72) \quad \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds = \mathcal{I}_\alpha^\beta f(t), \quad t \in [0, T],$$

[illegible]

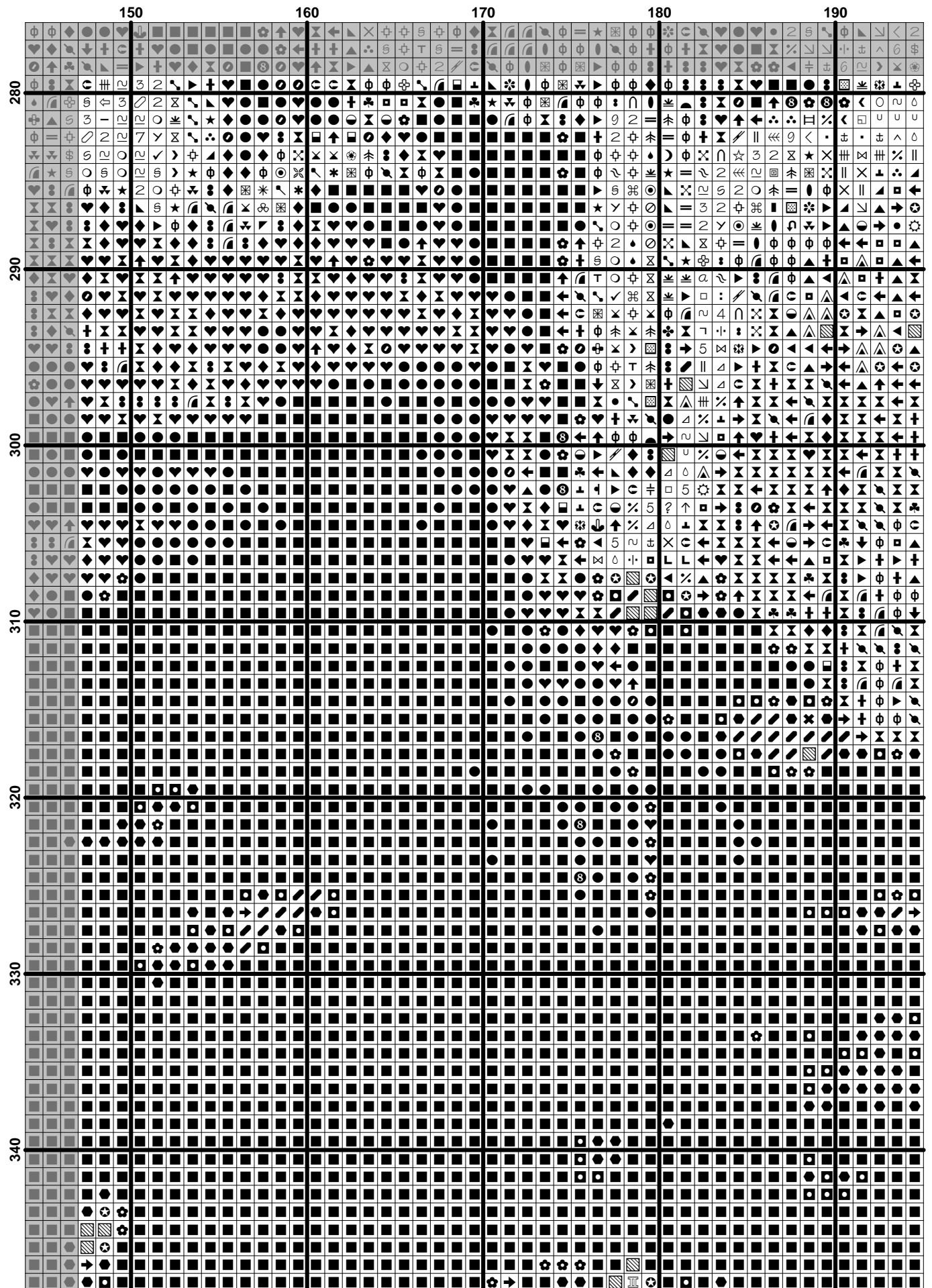








	100	110	120	130	140
280					
290					
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340					



	200																210																220																230																240															
280	[Grid content for row 280, columns 1-16]																[Grid content for row 280, columns 17-32]																[Grid content for row 280, columns 33-48]																[Grid content for row 280, columns 49-64]																[Grid content for row 280, columns 65-80]															
290	[Grid content for row 290, columns 1-16]																[Grid content for row 290, columns 17-32]																[Grid content for row 290, columns 33-48]																[Grid content for row 290, columns 49-64]																[Grid content for row 290, columns 65-80]															
300	[Grid content for row 300, columns 1-16]																[Grid content for row 300, columns 17-32]																[Grid content for row 300, columns 33-48]																[Grid content for row 300, columns 49-64]																[Grid content for row 300, columns 65-80]															
310	[Grid content for row 310, columns 1-16]																[Grid content for row 310, columns 17-32]																[Grid content for row 310, columns 33-48]																[Grid content for row 310, columns 49-64]																[Grid content for row 310, columns 65-80]															
320	[Grid content for row 320, columns 1-16]																[Grid content for row 320, columns 17-32]																[Grid content for row 320, columns 33-48]																[Grid content for row 320, columns 49-64]																[Grid content for row 320, columns 65-80]															
330	[Grid content for row 330, columns 1-16]																[Grid content for row 330, columns 17-32]																[Grid content for row 330, columns 33-48]																[Grid content for row 330, columns 49-64]																[Grid content for row 330, columns 65-80]															
340	[Grid content for row 340, columns 1-16]																[Grid content for row 340, columns 17-32]																[Grid content for row 340, columns 33-48]																[Grid content for row 340, columns 49-64]																[Grid content for row 340, columns 65-80]															

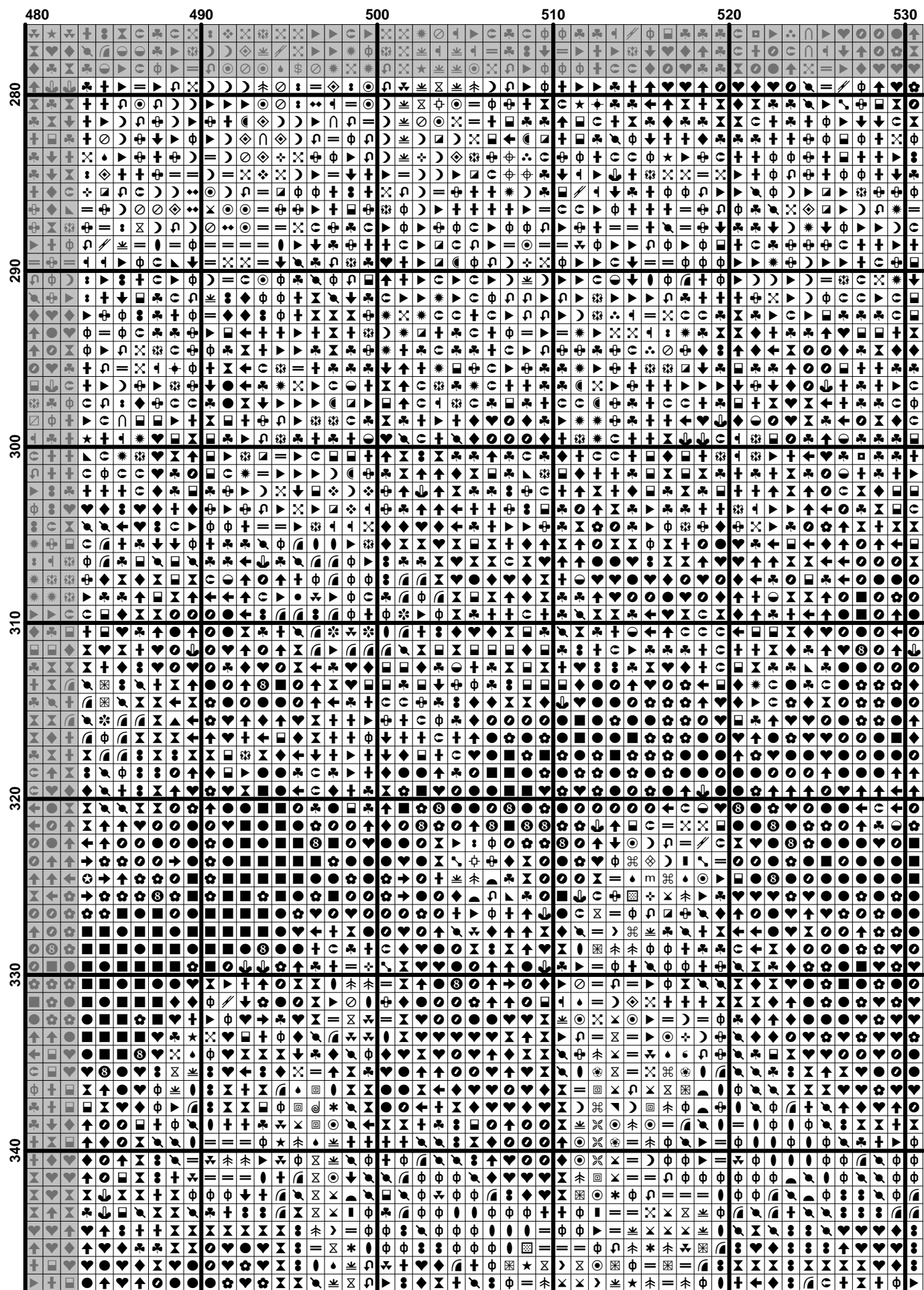
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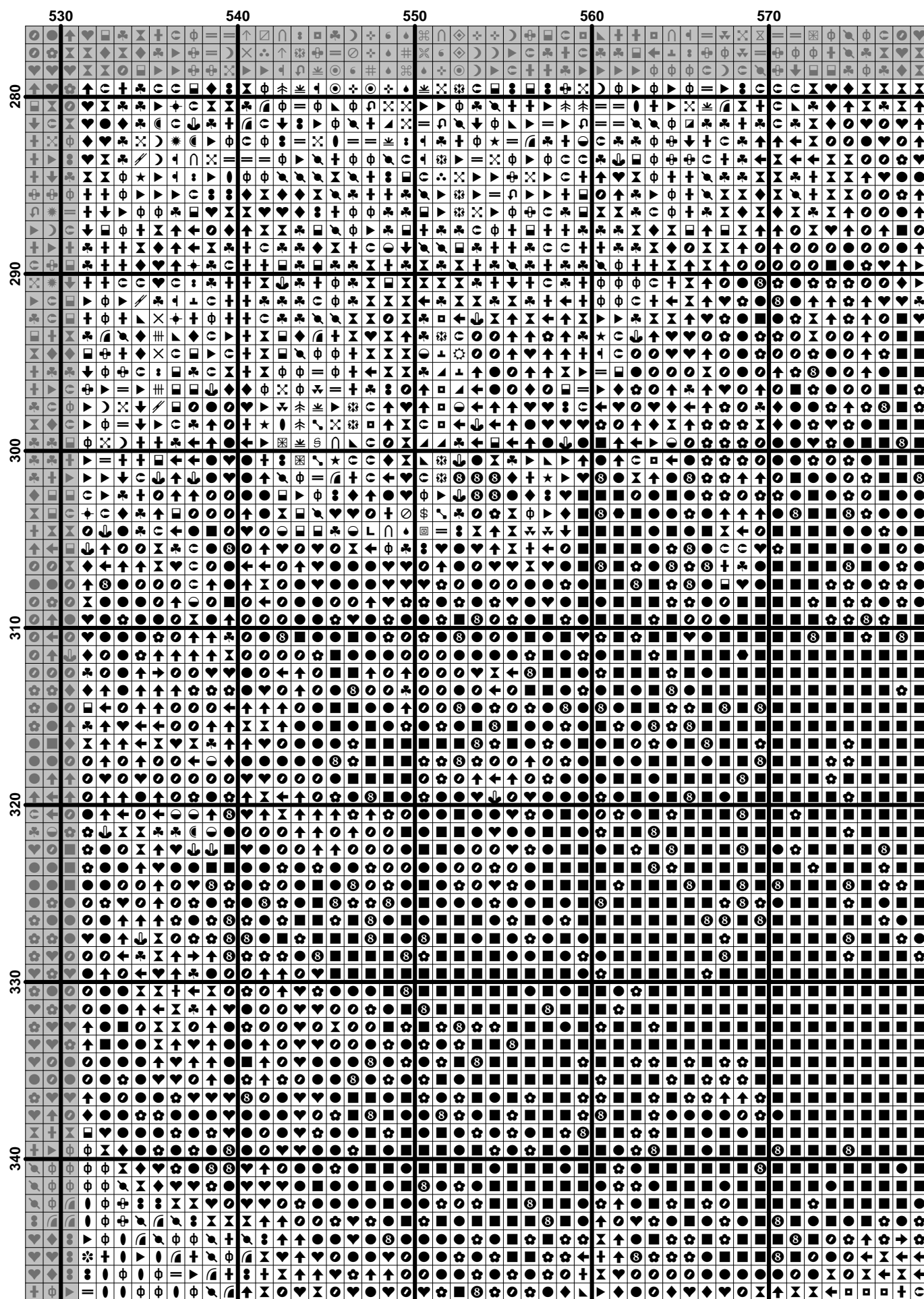
$$(82) \quad \mathcal{H}^{\text{reg}}_{\text{reg}} = \mathcal{H}^{\text{reg}}_{\text{reg}} \quad (83)$$

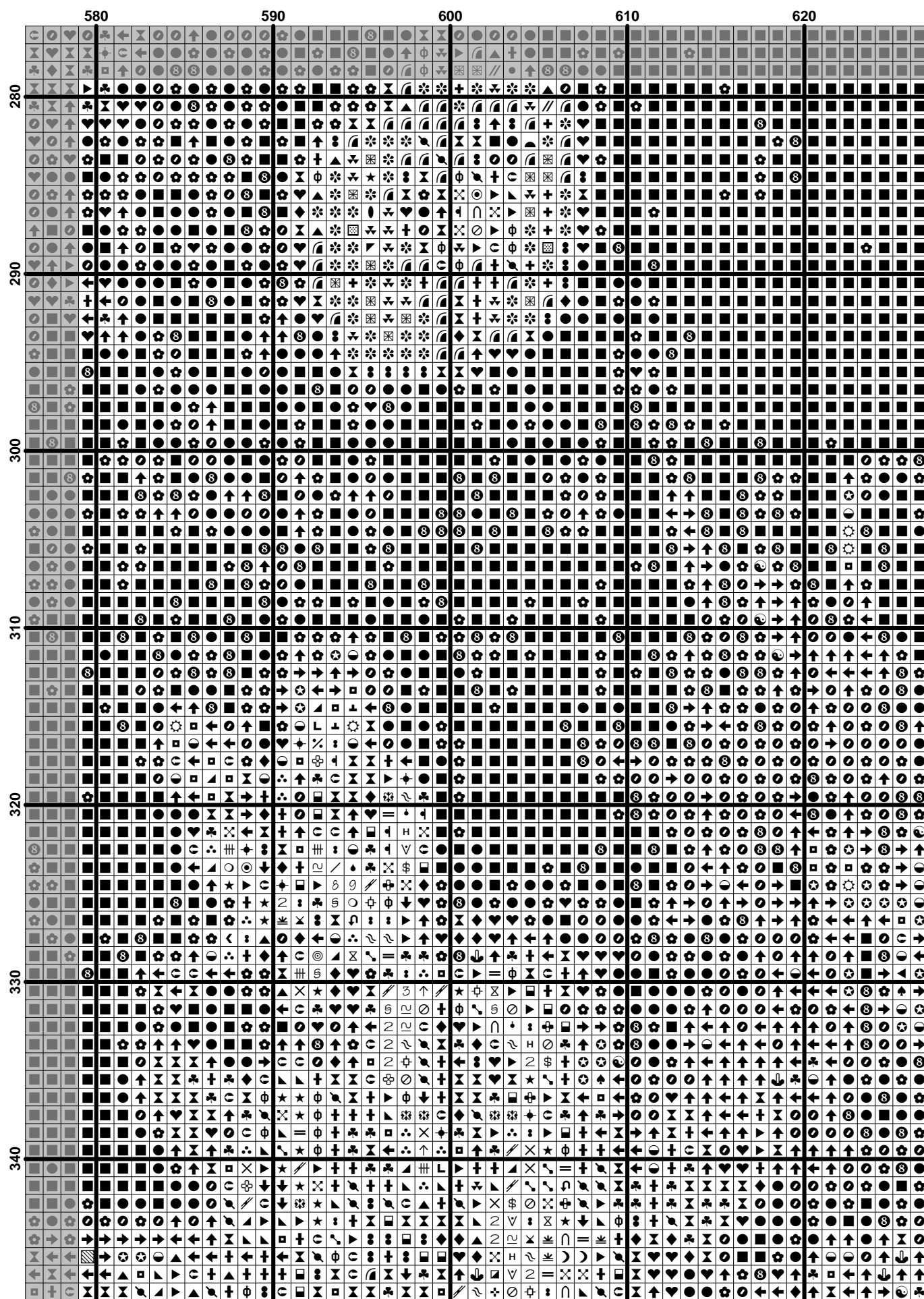
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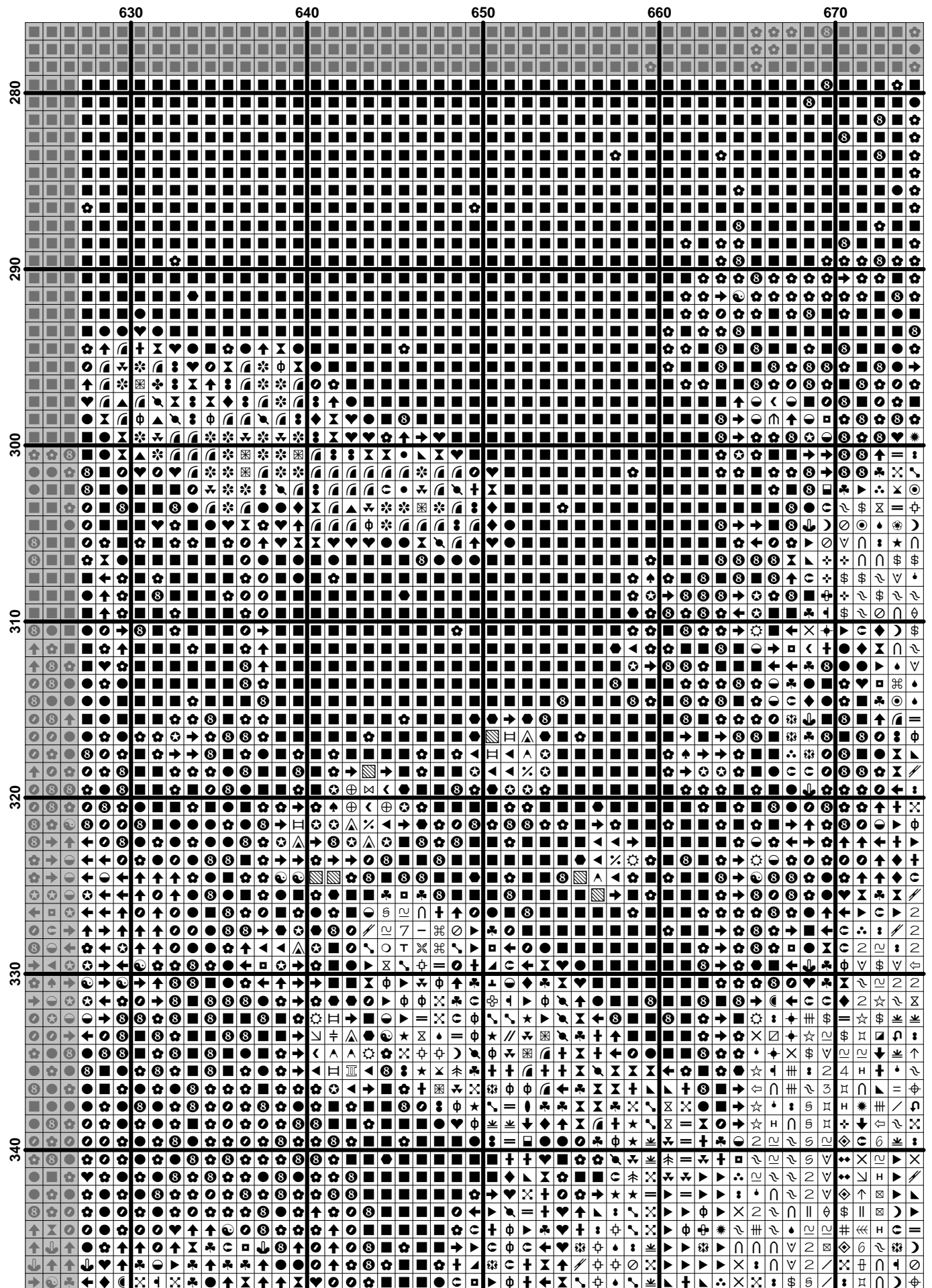
(85)

	440	450	460	470	480
280	2	3	4	5	6
290	7	8	9	10	11
300	12	13	14	15	16
310	17	18	19	20	21
320	22	23	24	25	26
330	27	28	29	30	31
340	32	33	34	35	36

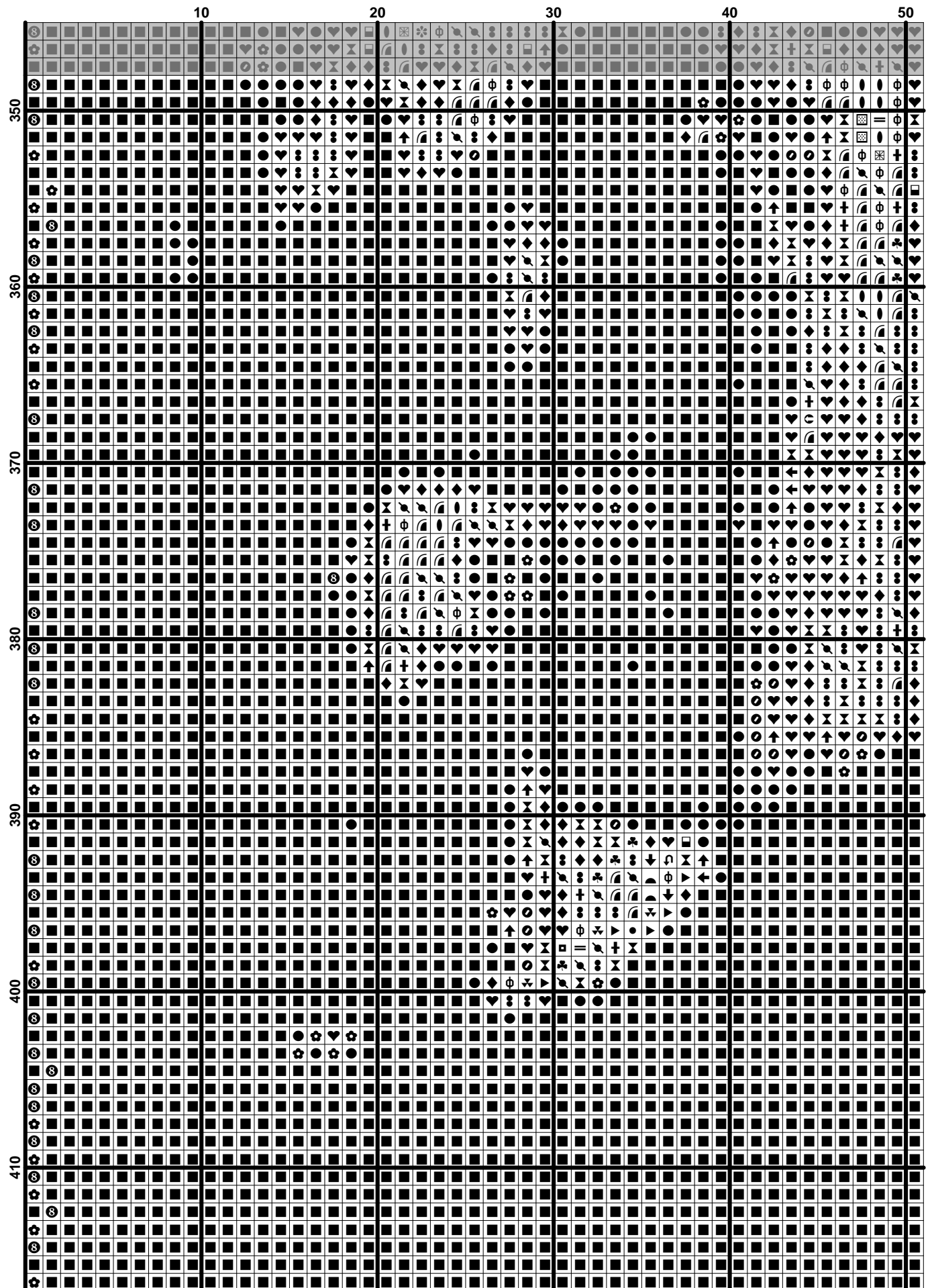


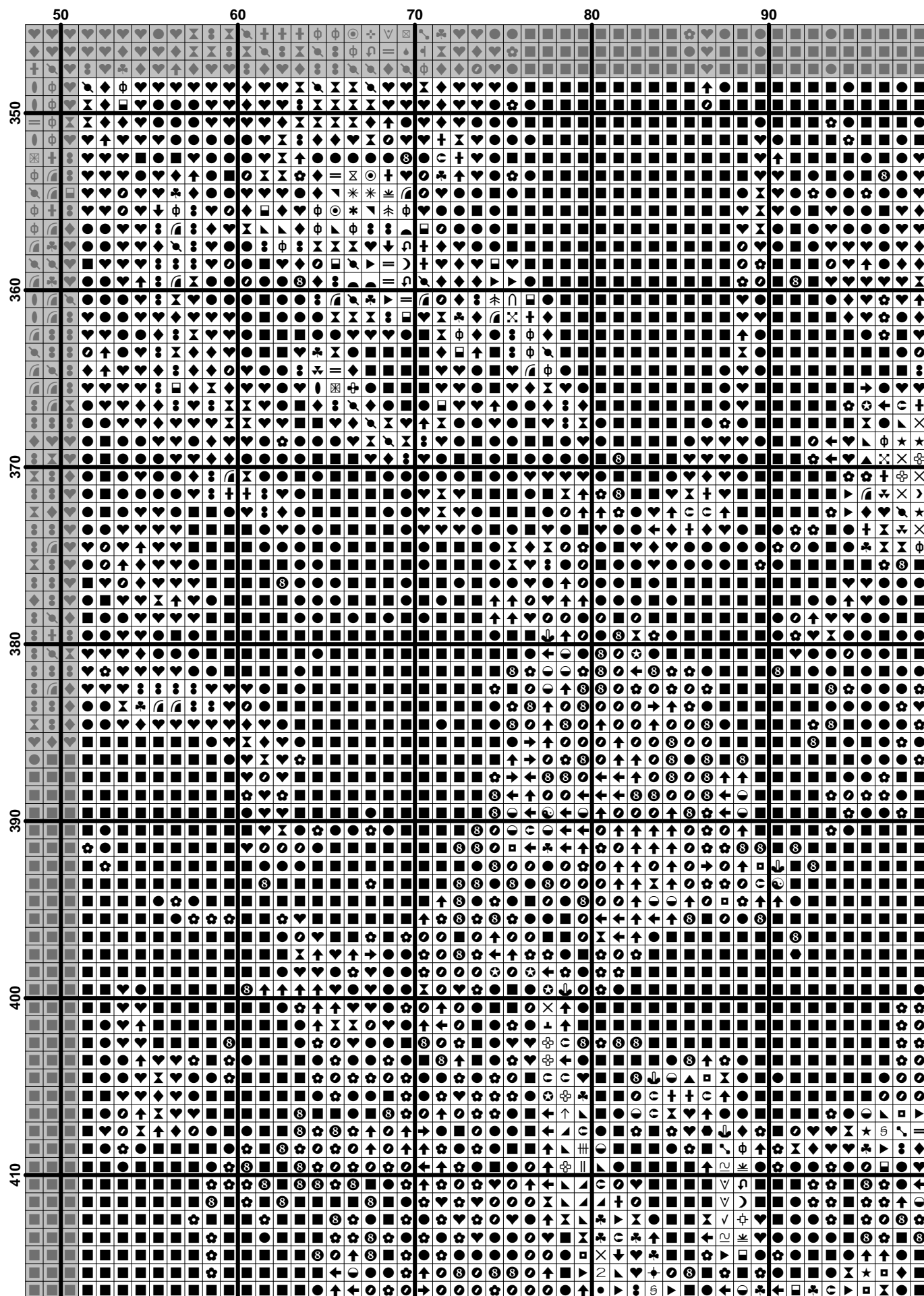






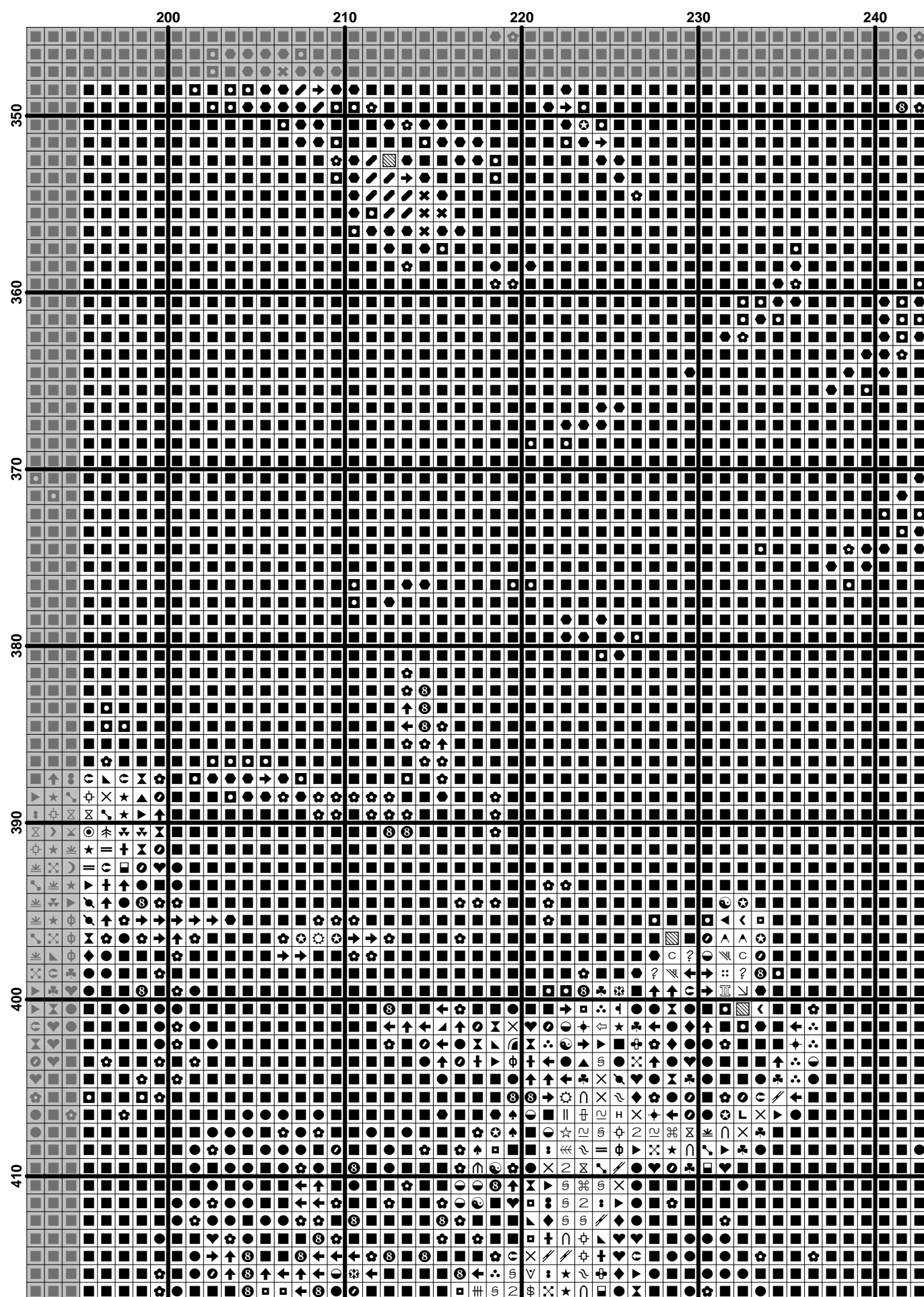
(90)

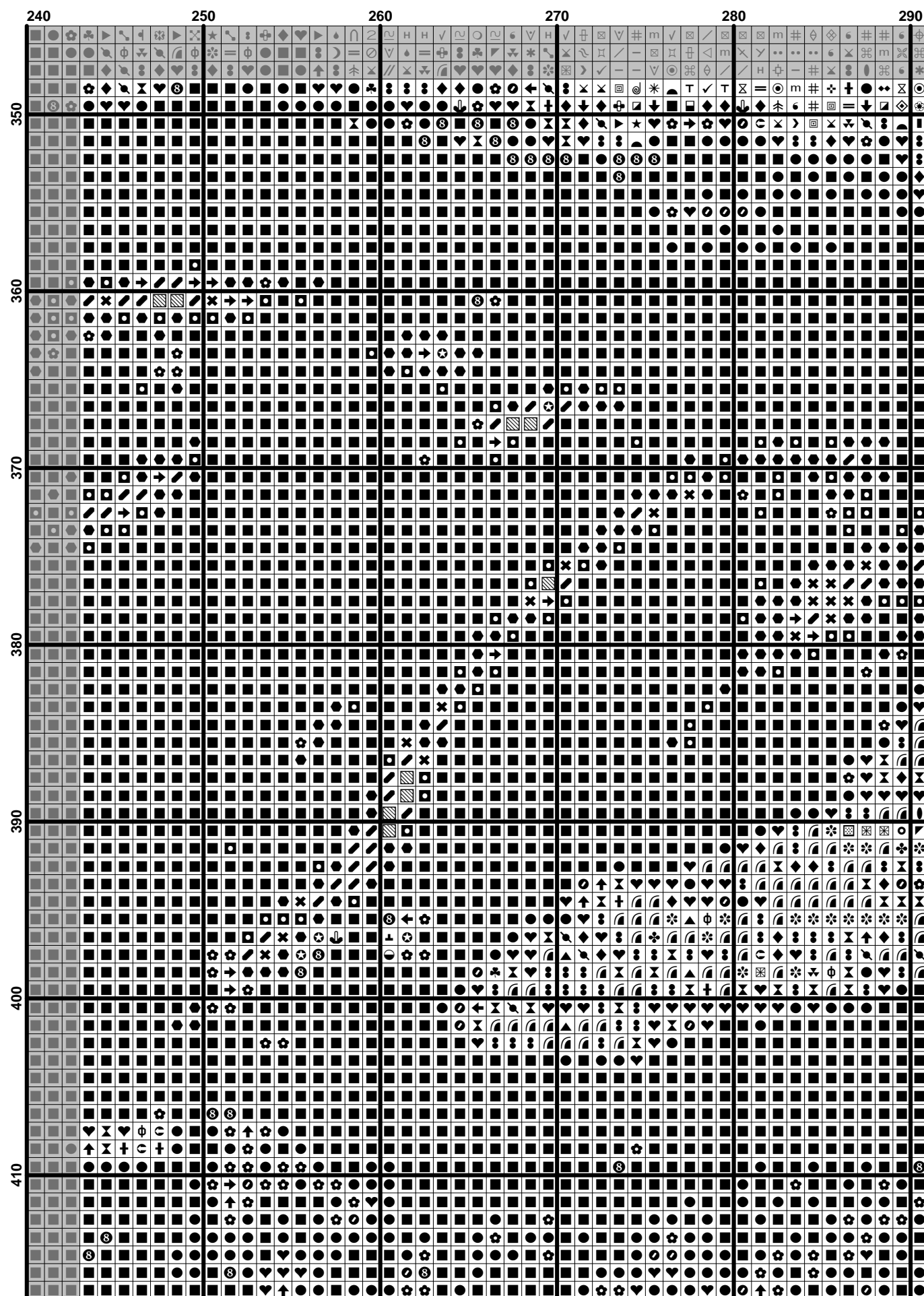


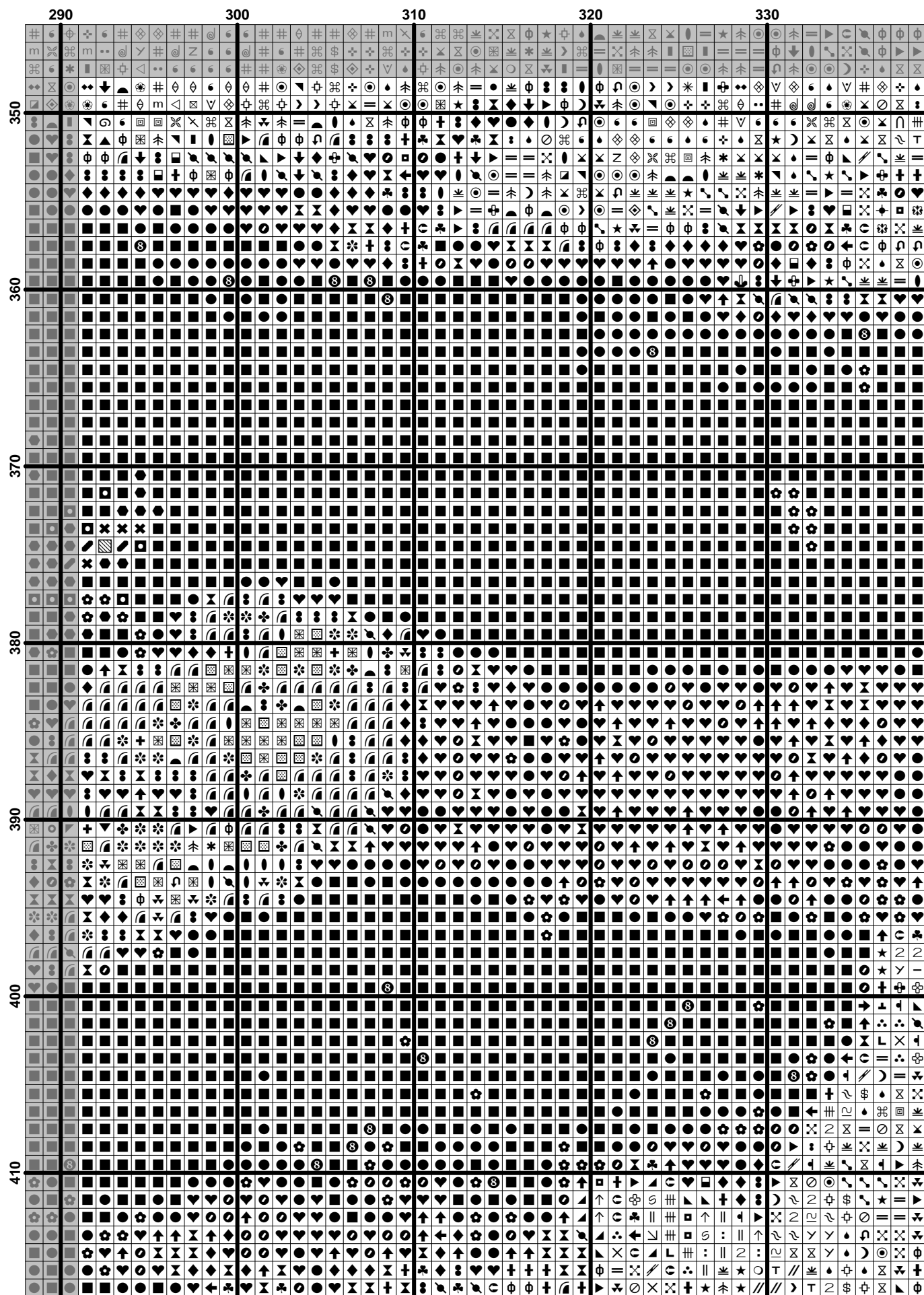


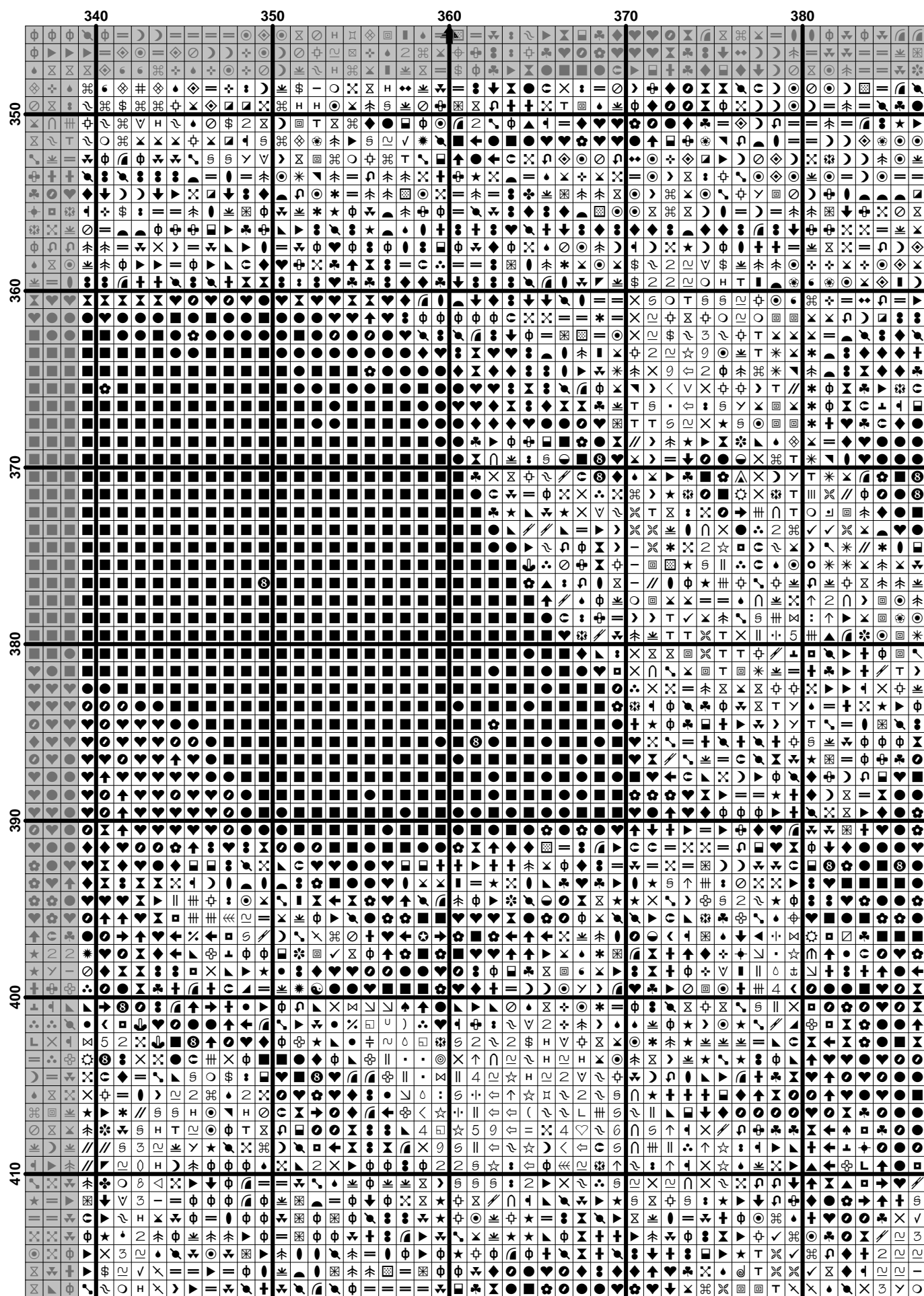
	100	110	120	130	140
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410					









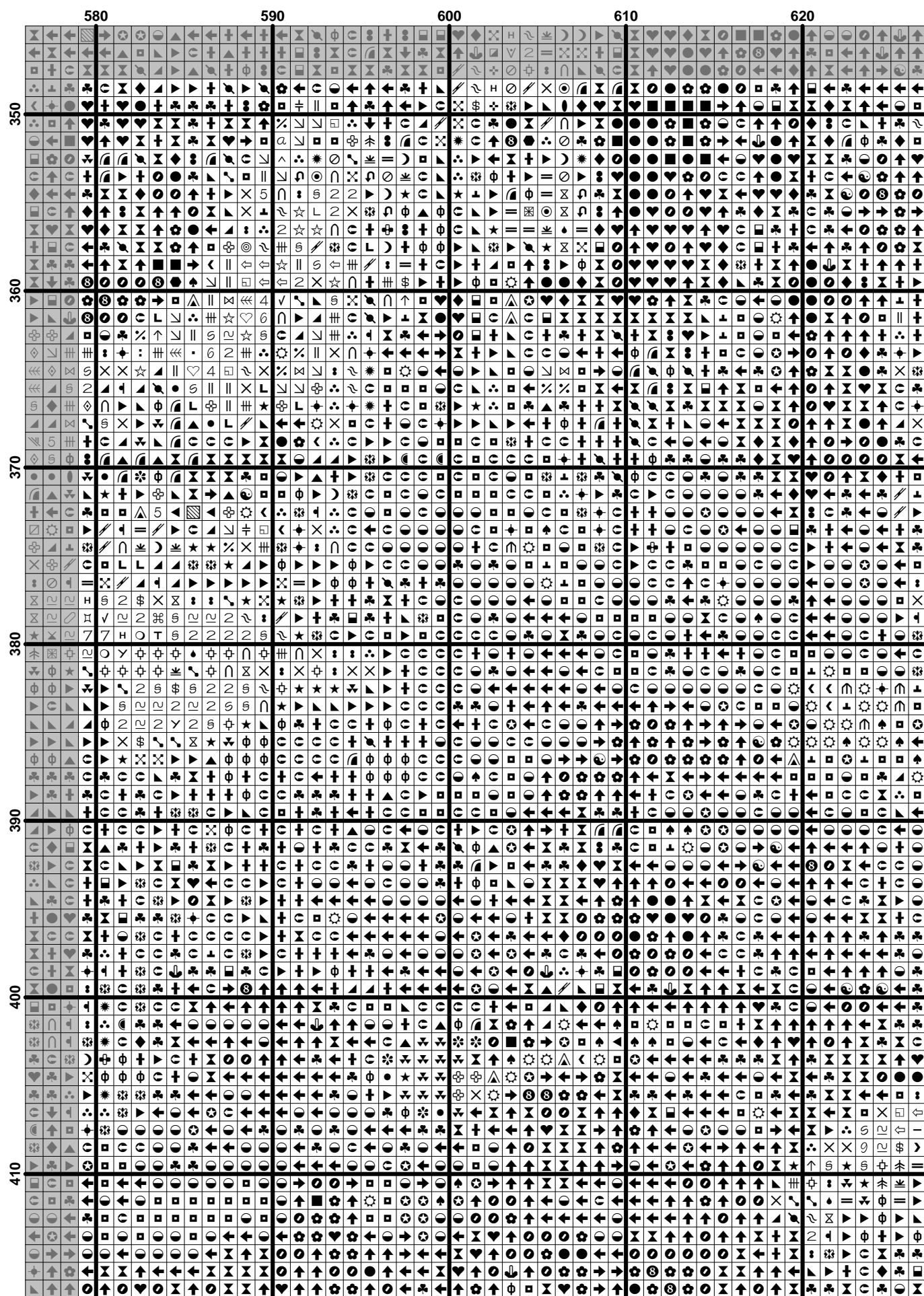


$$(99) \quad \text{[...]} \quad (100)$$

(101)

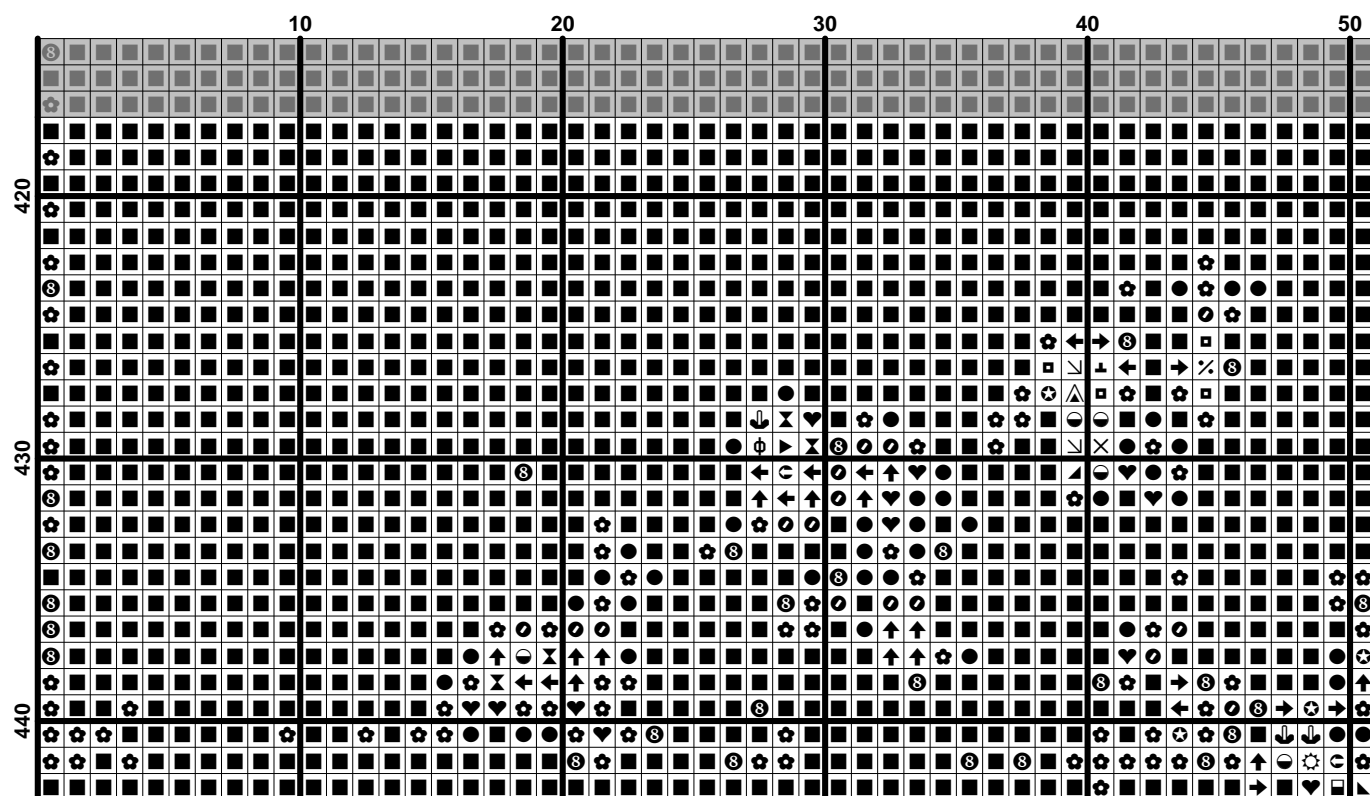
(102)

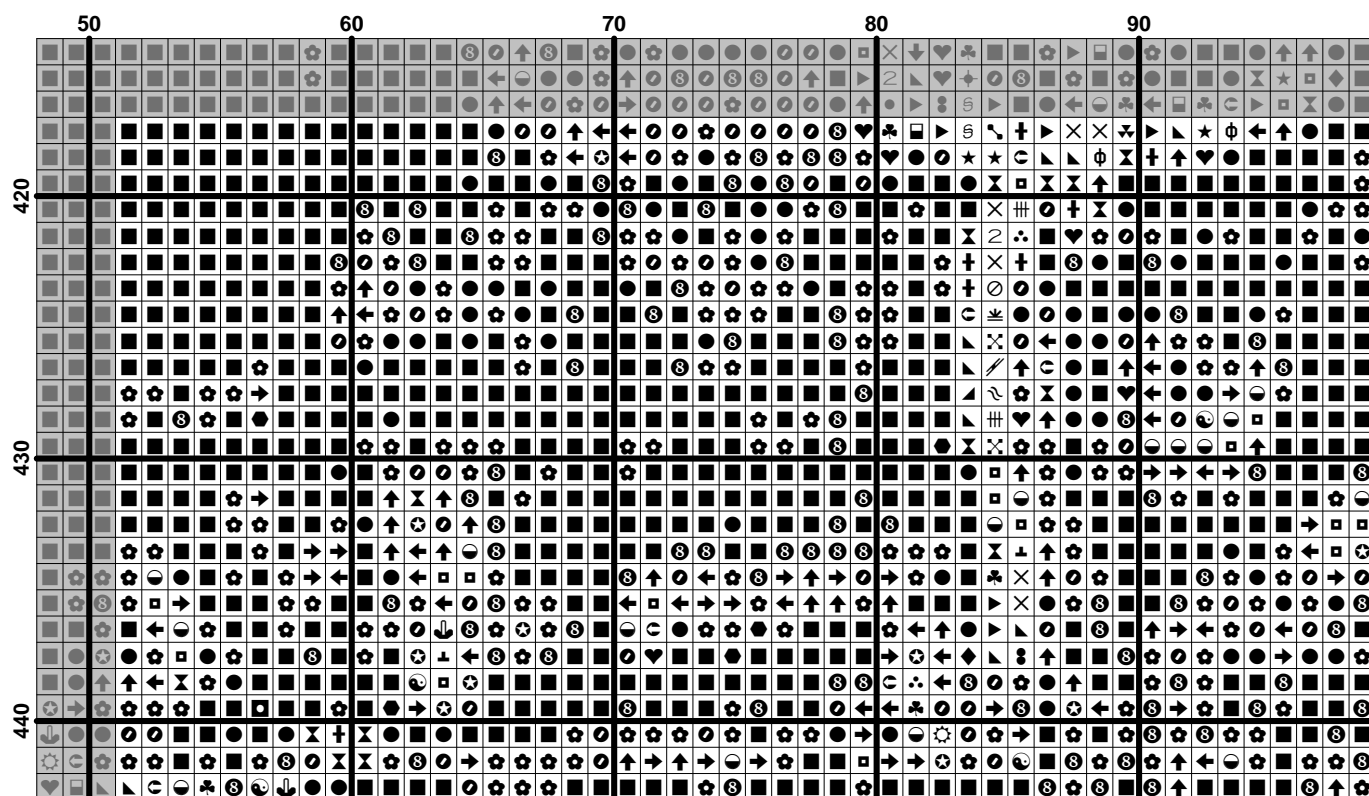
	350										360										370										380										390										400										410									
	530										540										550										560										570																													
	[Grid of symbols for row 350, columns 530-570]										[Grid of symbols for row 360, columns 530-570]										[Grid of symbols for row 370, columns 530-570]										[Grid of symbols for row 380, columns 530-570]										[Grid of symbols for row 390, columns 530-570]										[Grid of symbols for row 400, columns 530-570]										[Grid of symbols for row 410, columns 530-570]									

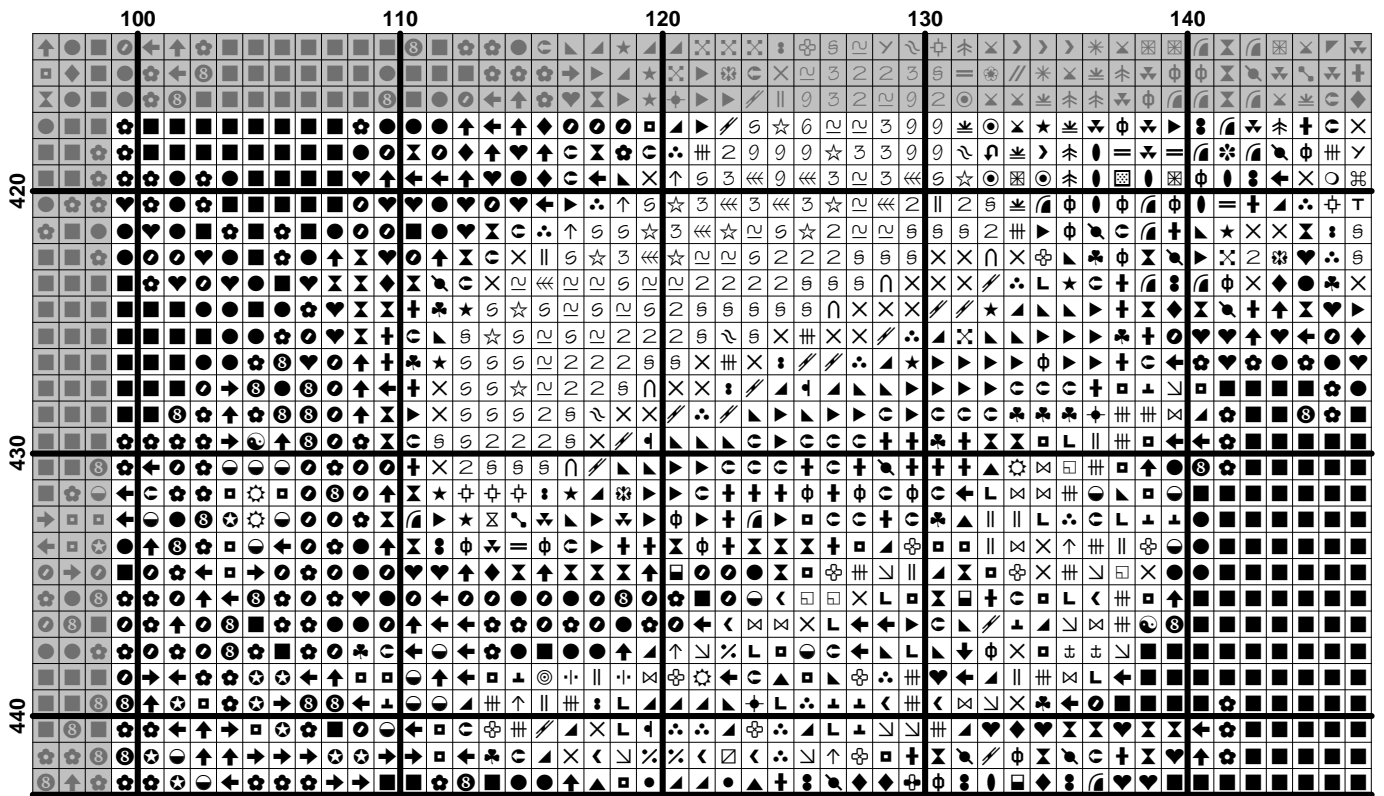


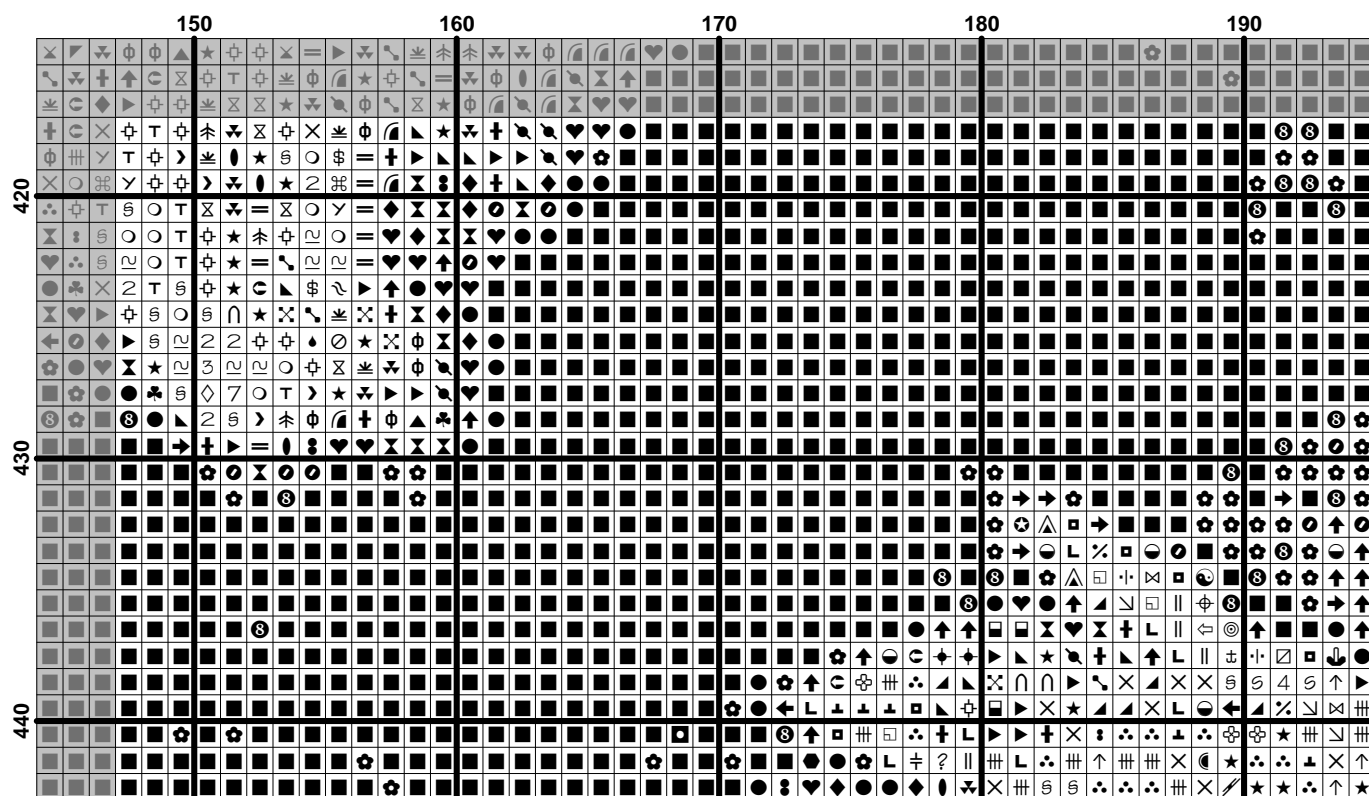
[illegible]

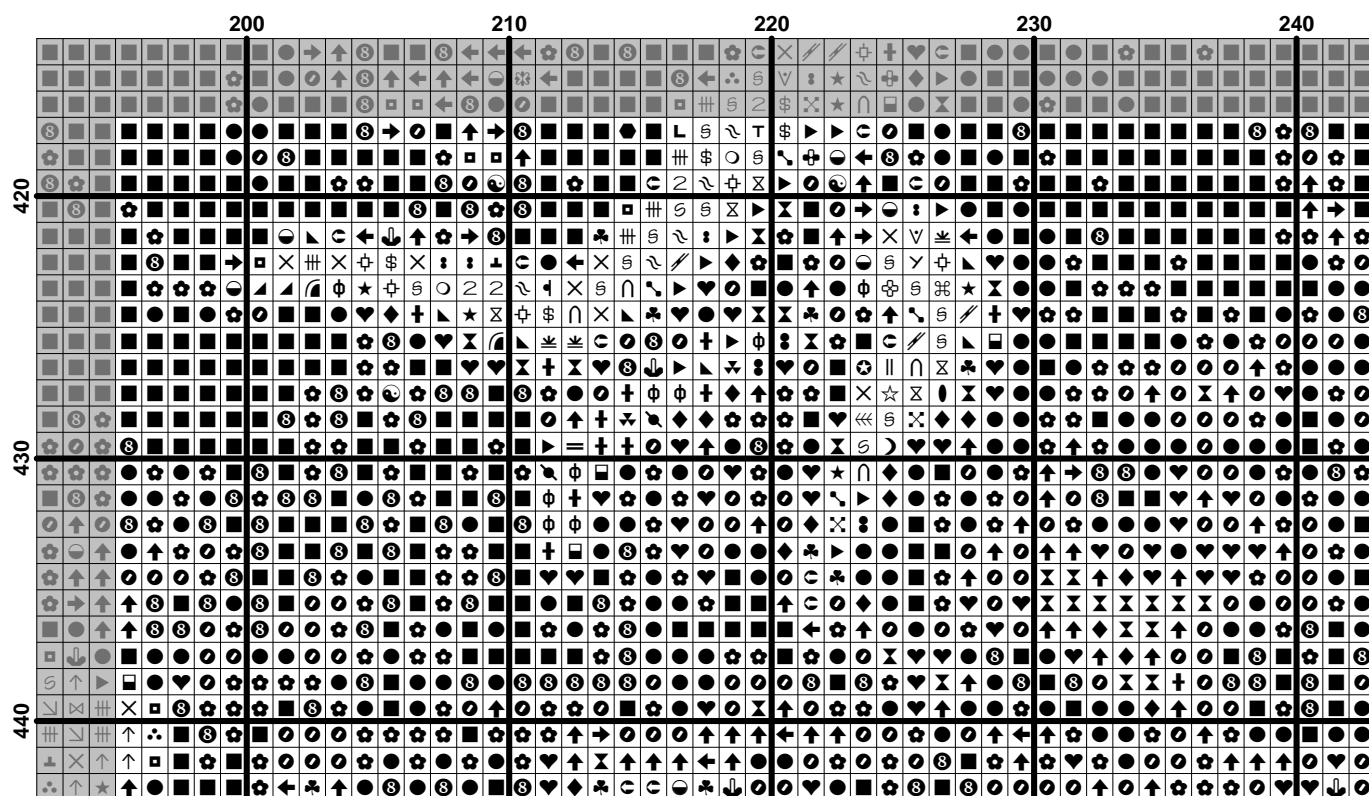
(105)

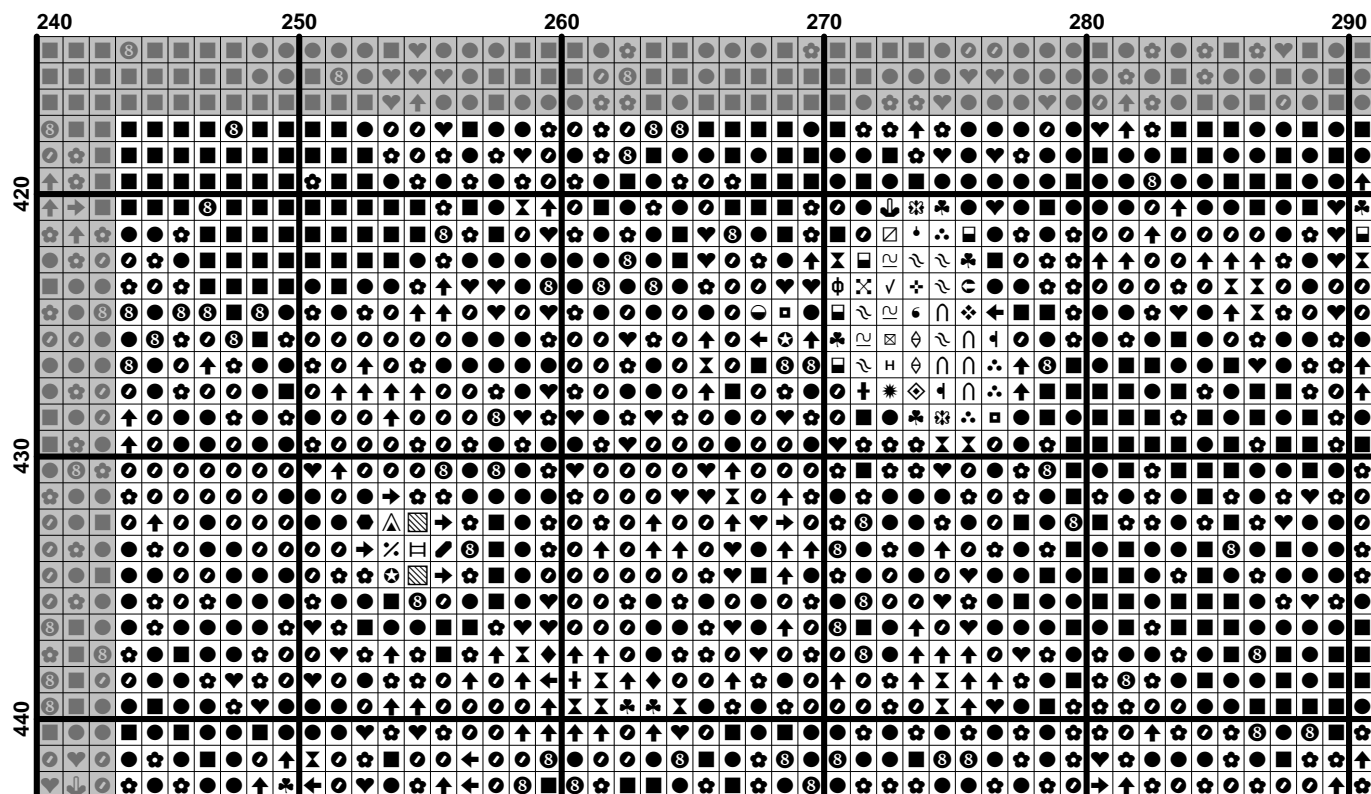


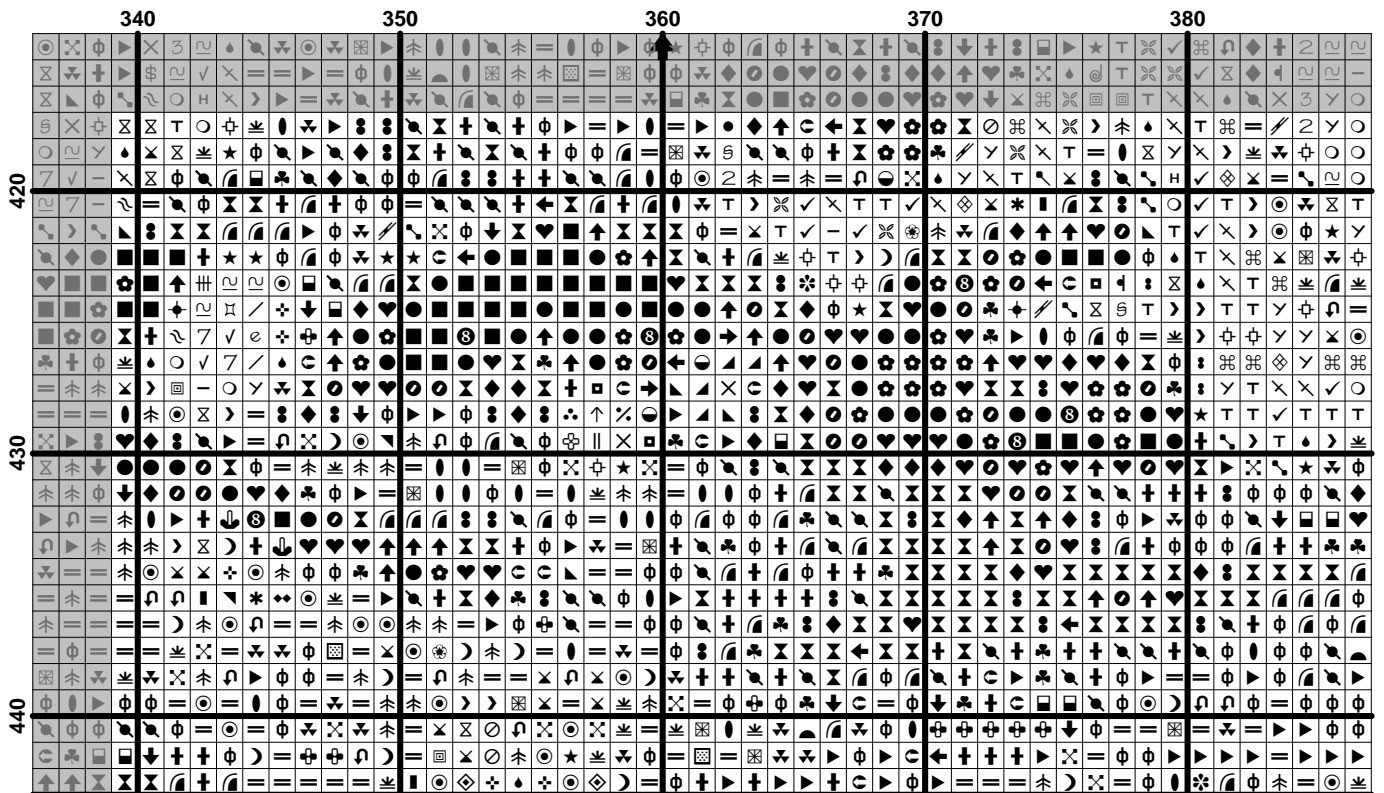




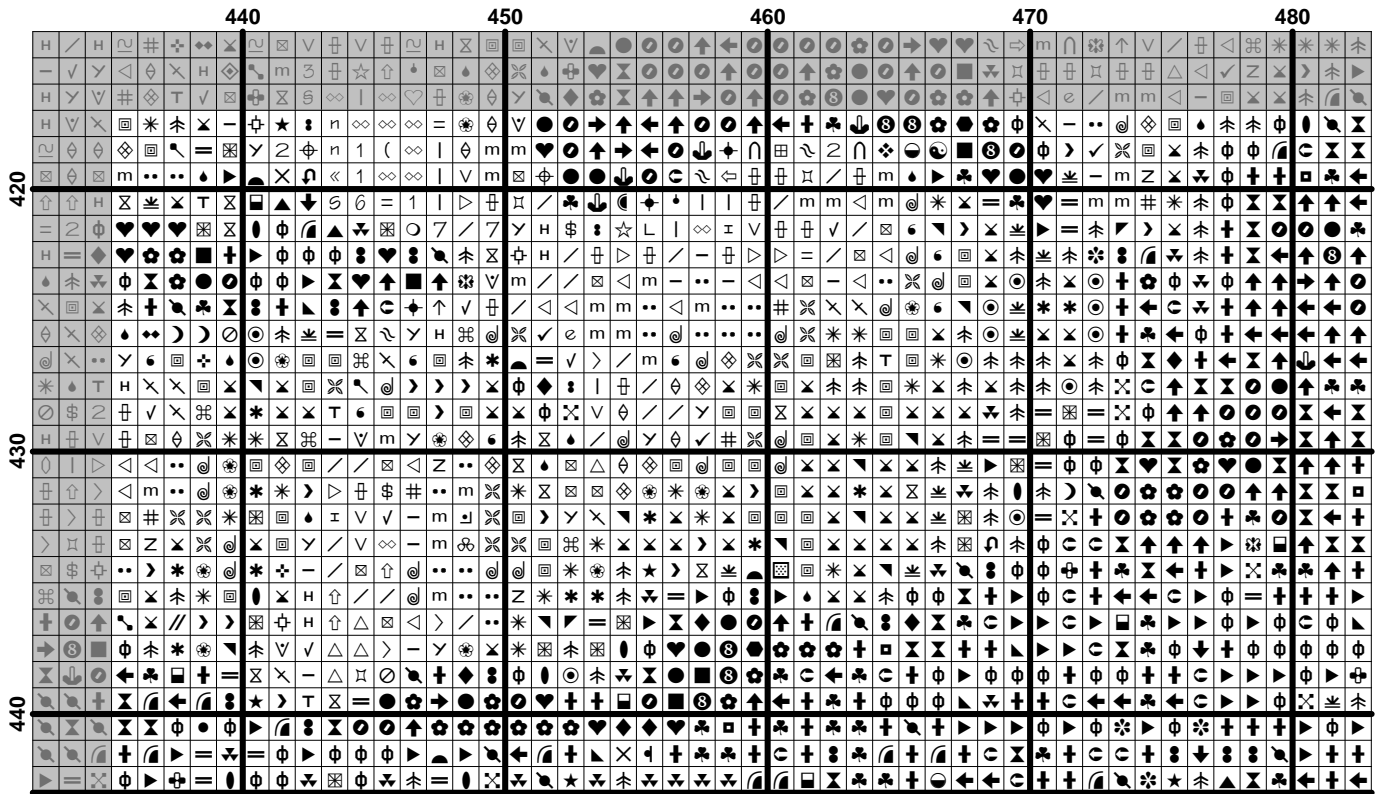


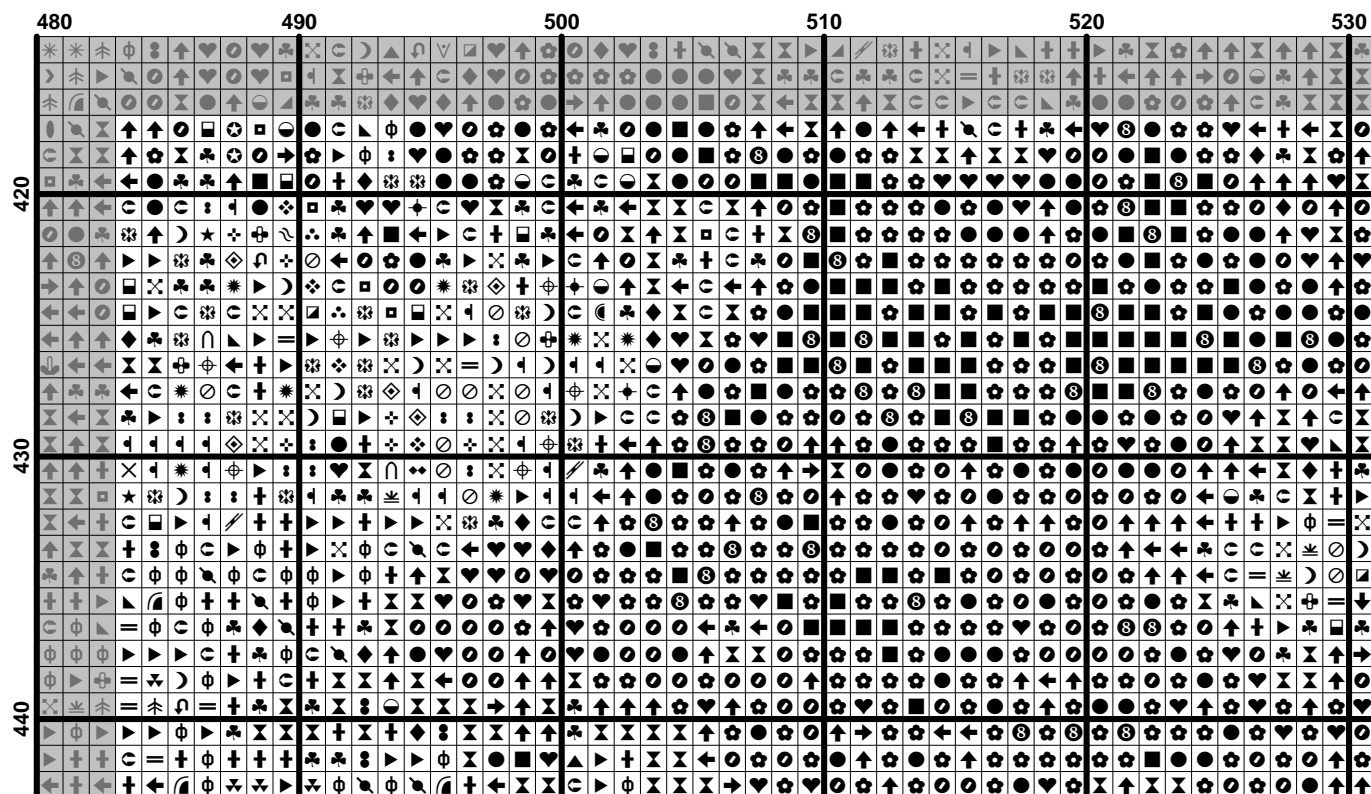






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420																																								
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