

Golden Kite

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927 Flaming June



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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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Flaming June												
<div>Stitch Count</div> <div>Horizontal: 500</div> <div>Vertical: 586</div>					<div>Recommended Fabric Color</div> <div>Antique White</div>							
<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:	91	35.67	107	41.78	80	31.21	93	36.56	71	27.75	83	32.5
Including Margins:	107	42	123	48	96	38	109	43	87	34	99	39
	10				12				24			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	127	49.93	149	58.49	106	41.61	124	48.74	53	20.8	62	24.37
Including Margins:	143	56	165	65	122	48	140	55	69	27	78	31
	25				26				27			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	50	19.97	59	23.39	49	19.2	57	22.49	47	18.49	55	21.66
Including Margins:	66	26	75	30	65	26	73	29	63	25	71	28
	28				30				32			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	45	17.83	53	20.89	42	16.64	49	19.49	39	15.6	46	18.27
Including Margins:	61	24	69	27	58	23	65	26	55	22	62	25

Solid Color Stitches. Use two strands of the specified color for these stitches.		
Symbol	DMC	Name
	300	Mahogany-VY DK
	319	Pistachio Green-VY DK
	369	Pistachio Green-VY LT
	371	Mustard
	400	Mahogany-DK
	420	Hazelnut Brown-DK
	422	Hazelnut Brown-LT
	435	Brown-VY LT
	436	Tan
	437	Tan-LT
	500	Blue Green-VY DK
	501	Blue Green-DK
	503	Blue Green-MD
	520	Fern Green-DK
	523	Fern Green-LT
	524	Fern Green-VY LT
	564	Jade-VY LT
	598	Turquoise-LT
	613	Drab Brown-VY LT
	644	Beige Gray-MD
	676	Old Gold-LT
	680	Old Gold-DK
	712	Cream
	720	Orange Spice-DK
	739	Tan-UL VY LT
	740	Tangerine
	742	Tangerine-LT
	743	Yellow -MD
	746	Off White
	780	Topaz-UL VY DK
	782	Topaz-DK
	783	Topaz-MD
	801	Coffee Brown-DK

	815	Garnet-MD
	822	Beige Gray-LT
	830	Golden Olive-DK
	831	Golden Olive-MD
	832	Golden Olive
	833	Golden Olive-LT
	834	Golden Olive-VY LT
	838	Beige Brown-VY DK
	839	Beige Brown-DK
	895	Hunter Green-VY DK
	920	Copper-MD
	938	Coffee Brown-UL DK
	943	Bright Green-MD
	958	Sea Green-DK
	959	Sea Green-MD
	966	Baby Green-MD
	993	Aquamarine-LT
	3011	Khaki Green-DK
	3013	Khaki Green-LT
	3045	Yellow Beige-DK
	3046	Yellow Beige-MD
	3078	Golden Yellow-VY LT
	3363	Pine Green-MD
	3364	Pine Green
	3371	Black Brown
	3770	Tawny-VY LT
	3777	Terra Cotta-VY DK
	3815	Celadon Green-DK
	3823	Yellow-UL Pale
	3829	Old Gold-VY DK
	3844	Bright Turquoise-DK
	3852	Straw-VY DK
	3854	Autumn Gold-MD
	3855	Autumn Gold-LT
	3862	Mocha Beige-DK
	3865	Winter White

Blend Stitches. Use one strand of each of DMC1 and DMC2 for these stitches.				
Symbol	DMC1	Name1	DMC2	Name2
	780	Topaz-UL VY DK	3829	Old Gold-VY DK
	3011	Khaki Green-DK	3347	Yellow Green-MD
	3011	Khaki Green-DK	3021	Brown Gray-VY DK
	3011	Khaki Green-DK	3346	Hunter Green
	782	Topaz-DK	783	Topaz-MD
	831	Golden Olive-MD	832	Golden Olive
	611	Drab Brown	371	Mustard
	938	Coffee Brown-UL DK	3021	Brown Gray-VY DK
	830	Golden Olive-DK	420	Hazelnut Brown-DK
	611	Drab Brown	3011	Khaki Green-DK
	420	Hazelnut Brown-DK	780	Topaz-UL VY DK
	598	Turquoise-LT	959	Sea Green-MD
	3024	Brown Gray-VY LT	964	Sea Green-LT

◊	959	Sea Green-MD	964	Sea Green-LT
✓	955	Nile Green-LT	3024	Brown Gray -VY LT
◊	955	Nile Green-LT	598	Turquoise-LT
◊	959	Sea Green-MD	3024	Brown Gray -VY LT
◊	564	Jade-VY LT	644	Beige Gray -MD
::	955	Nile Green-LT	712	Cream
9	712	Cream	3024	Brown Gray -VY LT
0	3753	Antique Blue-UL VY LT	955	Nile Green-LT
◊	644	Beige Gray-MD	369	Pistachio Green-VY LT
∇	598	Turquoise-LT	966	Baby Green-MD
2	955	Nile Green-LT	966	Baby Green-MD
//	3024	Brown Gray -VY LT	966	Baby Green-MD
0	959	Sea Green-MD	966	Baby Green-MD
8	712	Cream	966	Baby Green-MD
L	3753	Antique Blue-UL VY LT	966	Baby Green-MD
∇	966	Baby Green-MD	958	Sea Green-DK
◊	958	Sea Green-DK	959	Sea Green-MD
↖	598	Turquoise-LT	958	Sea Green-DK
◄	3815	Celadon Green-DK	943	Bright Green-MD
▲	3346	Hunter Green	501	Blue Green-DK
↓	501	Blue Green-DK	319	Pistachio Green-VY DK
†	319	Pistachio Green-VY DK	520	Fern Green-DK
▼	501	Blue Green-DK	3815	Celadon Green-DK
►	3363	Pine Green-MD	3815	Celadon Green-DK
●	503	Blue Green-MD	3815	Celadon Green-DK
↘	943	Bright Green-MD	501	Blue Green-DK
H	972	Canary-DK	3852	Straw -VY DK
3	3046	Yellow Beige-MD	369	Pistachio Green-VY LT
H	834	Golden Olive-VY LT	3855	Autumn Gold-LT
↘	833	Golden Olive-LT	371	Mustard
#	807	Peacock Blue	3844	Bright Turquoise-DK
△	712	Cream	822	Beige Gray-LT
☆	3823	Yellow -UL Pale	822	Beige Gray-LT
◊	966	Baby Green-MD	503	Blue Green-MD
..	524	Fern Green-VY LT	564	Jade-VY LT
◊	564	Jade-VY LT	3046	Yellow Beige-MD
4	523	Fern Green-LT	564	Jade-VY LT
¼	3046	Yellow Beige-MD	524	Fern Green-VY LT
⊕	3013	Khaki Green-LT	3364	Pine Green
*	3045	Yellow Beige-DK	3013	Khaki Green-LT
∞	3045	Yellow Beige-DK	734	Olive Green-LT
★	734	Olive Green-LT	371	Mustard
÷	371	Mustard	3364	Pine Green
◻	734	Olive Green-LT	3364	Pine Green
◉	371	Mustard	3013	Khaki Green-LT
◻	3013	Khaki Green-LT	422	Hazelnut Brown-LT
\$	3363	Pine Green-MD	3364	Pine Green
✕	371	Mustard	3363	Pine Green-MD
⊕	801	Coffee Brown-DK	632	Desert Sand-UL VY DK
▨	801	Coffee Brown-DK	3011	Khaki Green-DK
✱	371	Mustard	3011	Khaki Green-DK
▣	420	Hazelnut Brown-DK	611	Drab Brown
)	822	Beige Gray-LT	955	Nile Green-LT
⌚	782	Topaz-DK	436	Tan
◉	437	Tan-LT	3046	Yellow Beige-MD
τ	3854	Autumn Gold-MD	436	Tan
∕	436	Tan	676	Old Gold-LT
/	3855	Autumn Gold-LT	3046	Yellow Beige-MD
0	3046	Yellow Beige-MD	613	Drab Brown-VY LT

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^	3078	Golden Yellow-VY LT	739	Tan-UL VY LT
>	3046	Yellow Beige-MD	3078	Golden Yellow -VY LT
1	613	Drab Brown-VY LT	739	Tan-UL VY LT
a	3078	Golden Yellow -VY LT	613	Drab Brown-VY LT
↵	3827	Golden BrownPale	676	Old Gold-LT
⇒	3827	Golden BrownPale	613	Drab Brown-VY LT
✓	613	Drab Brown-VY LT	3855	Autumn Gold-LT
+	3827	Golden BrownPale	437	Tan-LT
e	3827	Golden BrownPale	3854	Autumn Gold-MD
↘	436	Tan	734	Olive Green-LT
‡	3854	Autumn Gold-MD	734	Olive Green-LT
↩	739	Tan-UL VY LT	3823	Yellow -UL Pale
⌘	436	Tan	833	Golden Olive-LT
m	833	Golden Olive-LT	3854	Autumn Gold-MD
♠	420	Hazelnut Brown-DK	3829	Old Gold-VY DK
◇	3827	Golden BrownPale	3855	Autumn Gold-LT
γ	3046	Yellow Beige-MD	3827	Golden BrownPale
:	676	Old Gold-LT	743	Yellow -MD
n	3827	Golden BrownPale	743	Yellow -MD
	743	Yellow -MD	3854	Autumn Gold-MD
▷	3854	Autumn Gold-MD	3855	Autumn Gold-LT
7	743	Yellow -MD	834	Golden Olive-VY LT
‡	741	Tangerine-MD	742	Tangerine-LT
⌘	742	Tangerine-LT	743	Yellow -MD
◀	742	Tangerine-LT	3820	Straw -DK
⌘	972	Canary-DK	741	Tangerine-MD
▲	740	Tangerine	782	Topaz -DK
♦♦	3852	Straw -VY DK	740	Tangerine
⌘	740	Tangerine	972	Canary-DK
⊕	720	Orange Spice-DK	740	Tangerine
©	720	Orange Spice-DK	782	Topaz -DK
III	782	Topaz -DK	920	Copper-MD
▲	720	Orange Spice-DK	680	Old Gold-DK
⌘	782	Topaz -DK	680	Old Gold-DK
☉	720	Orange Spice-DK	920	Copper-MD
(3078	Golden Yellow -VY LT	3855	Autumn Gold-LT
.	743	Yellow -MD	3855	Autumn Gold-LT
◎	742	Tangerine-LT	3827	Golden BrownPale
..	3852	Straw -VY DK	3854	Autumn Gold-MD
· ·	3854	Autumn Gold-MD	741	Tangerine-MD
¶	740	Tangerine	741	Tangerine-MD
◇	972	Canary-DK	742	Tangerine-LT
■	839	Beige BrownDK	3862	Mocha Beige-DK
☾	3013	Khaki Green-LT	3363	Pine Green-MD
➡	300	Mahogany -VY DK	400	Mahogany -DK
⊕	3852	Straw -VY DK	782	Topaz -DK
⊖	833	Golden Olive-LT	782	Topaz -DK
*	611	Drab Brown	3363	Pine Green-MD
■	3346	Hunter Green	801	Coffee BrownDK
◆	801	Coffee BrownDK	3021	Brown Gray -VY DK
●	938	Coffee BrownUL DK	300	Mahogany -VY DK
⋮	420	Hazelnut Brown-DK	300	Mahogany -VY DK
III	720	Orange Spice-DK	741	Tangerine-MD
田	740	Tangerine	920	Copper-MD
▲	371	Mustard	680	Old Gold-DK
●	300	Mahogany -VY DK	815	Garnet-MD
⊖	815	Garnet-MD	938	Coffee BrownUL DK
♣	400	Mahogany -DK	920	Copper-MD

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	
300	Mahogany-VY DK	1793	705	1708	672	1537	605
319	Pistachio Green-VY DK	249	98	237	93	213	83
369	Pistachio Green-VY LT	836	329	796	313	717	282
371	Mustard	1131	445	1077	424	970	381
400	Mahogany-DK	1575	620	1500	590	1350	531
420	Hazelnut Brown-DK	776	305	739	290	665	261
422	Hazelnut Brown-LT	125	49	119	46	107	42
435	Brown-VY LT	46	18	44	17	39	15
436	Tan	535	210	509	200	458	180
437	Tan-LT	91	35	86	33	78	30
500	Blue Green-VY DK	134	52	128	50	115	45
501	Blue Green-DK	283	111	270	106	243	95
503	Blue Green-MD	218	85	208	81	187	73
520	Fern Green-DK	111	43	106	41	95	37
523	Fern Green-LT	379	149	361	142	325	127
524	Fern Green-VY LT	358	140	341	134	307	120
564	Jade-VY LT	888	349	845	332	761	299
598	Turquoise-LT	1515	596	1442	567	1298	511
611	Drab Brown	456	179	435	171	391	153
613	Drab Brown-VY LT	413	162	394	155	354	139
632	Desert Sand-UL VY DK	84	33	80	31	72	28
644	Beige Gray-MD	1007	396	959	377	863	339
676	Old Gold-LT	285	112	271	106	244	96
680	Old Gold-DK	498	196	474	186	427	168
712	Cream	1034	407	985	387	886	348
720	Orange Spice-DK	3801	1496	3620	1425	3258	1282
734	Olive Green-LT	447	175	426	167	383	150
739	Tan-UL VY LT	294	115	280	110	252	99
740	Tangerine	6083	2394	5794	2281	5214	2052
741	Tangerine-MD	2559	1007	2437	959	2193	863
742	Tangerine-LT	3434	1351	3270	1287	2943	1158
743	Yellow -MD	3279	1290	3123	1229	2811	1106
746	Off White	497	195	473	186	426	167
780	Topaz-UL VY DK	933	367	888	349	799	314
782	Topaz-DK	6708	2640	6389	2515	5750	2263
783	Topaz-MD	364	143	346	136	312	122
801	Coffee Brown-DK	1001	394	953	375	858	337
807	Peacock Blue	33	12	32	12	28	11
815	Garnet-MD	1284	505	1222	481	1100	433
822	Beige Gray-LT	778	306	741	291	667	262
830	Golden Olive-DK	538	211	512	201	461	181
831	Golden Olive-MD	717	282	683	268	615	242
832	Golden Olive	417	164	397	156	358	140
833	Golden Olive-LT	1111	437	1058	416	952	374
834	Golden Olive-VY LT	199	78	189	74	170	66
838	Beige Brown-VY DK	264	103	251	98	226	88
839	Beige Brown-DK	130	51	124	48	112	44
895	Hunter Green-VY DK	71	27	67	26	60	23
920	Copper-MD	2716	1069	2586	1018	2328	916
938	Coffee Brown-UL DK	3049	1200	2904	1143	2614	1029
943	Bright Green-MD	132	51	125	49	113	44
955	Nile Green-LT	1923	757	1832	721	1648	648
958	Sea Green-DK	218	85	208	81	187	73
959	Sea Green-MD	796	313	758	298	683	268

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964	Sea Green-LT	359	141	342	134	308	121
966	Baby Green-MD	2318	912	2208	869	1987	782
972	Canary-DK	2971	1169	2829	1113	2546	1002
993	Aquamarine-LT	62	24	59	23	53	20
3011	Khaki Green-DK	1043	410	993	390	894	351
3013	Khaki Green-LT	598	235	570	224	513	201
3021	Brown Gray -VY DK	261	102	248	97	223	87
3024	Brown Gray -VY LT	1380	543	1314	517	1183	465
3045	Yellow Beige-DK	255	100	243	95	219	86
3046	Yellow Beige-MD	997	392	950	374	855	336
3078	Golden Yellow -VY LT	735	289	700	275	630	248
3346	Hunter Green	224	88	213	83	192	75
3347	Yellow Green-MD	55	21	53	20	47	18
3363	Pine Green-MD	405	159	386	151	347	136
3364	Pine Green	413	162	393	154	354	139
3371	Black Brown	961	378	915	360	824	324
3753	Antique Blue-UL VY LT	1194	470	1137	447	1023	402
3770	Tawny-VY LT	103	40	98	38	89	35
3777	Terra Cotta-VY DK	189	74	180	70	162	63
3815	Celadon Green-DK	249	98	237	93	213	83
3820	Straw-DK	252	99	240	94	216	85
3823	Yellow-UL Pale	823	324	784	308	706	277
3827	Golden BrownPale	1117	439	1064	418	957	376
3829	Old Gold-VY DK	660	259	629	247	566	222
3844	Bright Turquoise-DK	67	26	64	25	57	22
3852	Straw-VY DK	2993	1178	2851	1122	2566	1010
3854	Autumn Gold-MD	1452	571	1383	544	1245	490
3855	Autumn Gold-LT	1691	665	1610	633	1449	570
3862	Mocha Beige-DK	119	46	113	44	102	40
3865	Winter White	105	41	100	39	90	35

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		10		12		24	
300	Mahogany-VY DK	2767	1089	2306	908	1153	454
319	Pistachio Green-VY DK	383	149	320	125	160	62
369	Pistachio Green-VY LT	1291	508	1076	423	538	212
371	Mustard	1746	686	1455	572	728	286
400	Mahogany-DK	2430	956	2025	797	1013	398
420	Hazelnut Brown-DK	1197	470	998	392	499	196
422	Hazelnut Brown-LT	193	76	161	63	80	32
435	Brown-VY LT	70	27	59	23	29	11
436	Tan	824	324	687	270	344	135
437	Tan-LT	140	54	117	45	59	23
500	Blue Green-VY DK	207	81	173	68	86	34
501	Blue Green-DK	437	171	365	143	182	71
503	Blue Green-MD	337	131	281	110	140	55
520	Fern Green-DK	171	67	143	56	71	28
523	Fern Green-LT	585	229	488	191	244	95
524	Fern Green-VY LT	553	216	461	180	230	90
564	Jade-VY LT	1370	538	1142	449	571	224
598	Turquoise-LT	2336	920	1947	767	974	383
611	Drab Brown	704	275	587	230	293	115
613	Drab Brown-VY LT	637	250	531	209	266	104
632	Desert Sand-UL VY DK	130	50	108	42	54	21
644	Beige Gray-MD	1553	610	1295	509	647	254

676	Old Gold-LT	439	173	366	144	183	72
680	Old Gold-DK	769	302	641	252	320	126
712	Cream	1595	626	1329	522	665	261
720	Orange Spice-DK	5864	2308	4887	1923	2444	962
734	Olive Green-LT	689	270	575	225	287	113
739	Tan-UL VY LT	454	178	378	149	189	74
740	Tangerine	9385	3694	7821	3078	3911	1539
741	Tangerine-MD	3947	1553	3290	1295	1645	647
742	Tangerine-LT	5297	2084	4415	1737	2207	869
743	Yellow -MD	5060	1991	4217	1659	2108	830
746	Off White	767	301	639	251	320	125
780	Topaz-UL VY DK	1438	565	1199	471	599	236
782	Topaz-DK	10350	4073	8625	3395	4313	1697
783	Topaz-MD	562	220	468	183	234	92
801	Coffee Brown-DK	1544	607	1287	506	644	253
807	Peacock Blue	50	20	42	17	21	8
815	Garnet-MD	1980	779	1650	650	825	325
822	Beige Gray-LT	1201	472	1001	393	500	197
830	Golden Olive-DK	830	326	692	272	346	136
831	Golden Olive-MD	1107	436	923	363	461	182
832	Golden Olive	644	252	537	210	269	105
833	Golden Olive-LT	1714	673	1428	561	714	281
834	Golden Olive-VY LT	306	119	255	99	128	50
838	Beige Brown-VY DK	407	158	339	132	170	66
839	Beige Brown-DK	202	79	168	66	84	33
895	Hunter Green-VY DK	108	41	90	35	45	17
920	Copper-MD	4190	1649	3492	1374	1746	687
938	Coffee Brown-UL DK	4705	1852	3921	1544	1961	772
943	Bright Green-MD	203	79	170	66	85	33
955	Nile Green-LT	2966	1166	2472	972	1236	486
958	Sea Green-DK	337	131	281	110	140	55
959	Sea Green-MD	1229	482	1025	402	512	201
964	Sea Green-LT	554	218	462	182	231	91
966	Baby Green-MD	3577	1408	2981	1173	1490	587
972	Canary-DK	4583	1804	3819	1503	1910	752
993	Aquamarine-LT	95	36	80	30	40	15
3011	Khaki Green-DK	1609	632	1341	527	671	263
3013	Khaki Green-LT	923	362	770	302	385	151
3021	Brown Gray-VY DK	401	157	335	131	167	65
3024	Brown Gray-VY LT	2129	837	1775	698	887	349
3045	Yellow Beige-DK	394	155	329	129	164	65
3046	Yellow Beige-MD	1539	605	1283	504	641	252
3078	Golden Yellow-VY LT	1134	446	945	372	473	186
3346	Hunter Green	346	135	288	113	144	56
3347	Yellow Green-MD	85	32	71	27	35	14
3363	Pine Green-MD	625	245	521	204	260	102
3364	Pine Green	637	250	531	209	266	104
3371	Black Brown	1483	583	1236	486	618	243
3753	Antique Blue-UL VY LT	1841	724	1535	603	767	302
3770	Tawny-VY LT	160	63	134	53	67	26
3777	Terra Cotta-VY DK	292	113	243	95	122	47
3815	Celadon Green-DK	383	149	320	125	160	62
3820	Straw-DK	389	153	324	128	162	64
3823	Yellow-UL Pale	1271	499	1059	416	530	208
3827	Golden Brown-Pale	1723	677	1436	564	718	282
3829	Old Gold-VY DK	1019	400	849	333	425	167
3844	Bright Turquoise-DK	103	40	86	33	43	17
3852	Straw-VY DK	4619	1818	3849	1515	1925	758
3854	Autumn Gold-MD	2241	882	1868	735	934	368

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3855	Autumn Gold-LT	2608	1026	2174	855	1087	428
3862	Mocha Beige-DK	184	72	153	60	77	30
3865	Winter White	162	63	135	53	68	26

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		25		26		27	
300	Mahogany-VY DK	1107	436	1064	419	1025	403
319	Pistachio Green-VY DK	153	60	147	57	142	55
369	Pistachio Green-VY LT	516	203	496	195	478	188
371	Mustard	698	274	672	264	647	254
400	Mahogany-DK	972	382	935	368	900	354
420	Hazelnut Brown-DK	479	188	460	181	443	174
422	Hazelnut Brown-LT	77	30	74	29	71	28
435	Brown-VY LT	28	11	27	10	26	10
436	Tan	330	130	317	125	305	120
437	Tan-LT	56	22	54	21	52	20
500	Blue Green-VY DK	83	32	80	31	77	30
501	Blue Green-DK	175	68	168	66	162	63
503	Blue Green-MD	135	53	129	51	125	49
520	Fern Green-DK	68	27	66	26	63	25
523	Fern Green-LT	234	91	225	88	217	85
524	Fern Green-VY LT	221	86	213	83	205	80
564	Jade-VY LT	548	215	527	207	507	199
598	Turquoise-LT	935	368	899	354	865	341
611	Drab Brown	282	110	271	106	261	102
613	Drab Brown-VY LT	255	100	245	96	236	93
632	Desert Sand-UL VY DK	52	20	50	19	48	19
644	Beige Gray-MD	621	244	597	235	575	226
676	Old Gold-LT	176	69	169	66	163	64
680	Old Gold-DK	307	121	296	116	285	112
712	Cream	638	251	613	241	591	232
720	Orange Spice-DK	2346	923	2256	888	2172	855
734	Olive Green-LT	276	108	265	104	255	100
739	Tan-UL VY LT	181	71	174	69	168	66
740	Tangerine	3754	1477	3610	1421	3476	1368
741	Tangerine-MD	1579	621	1518	597	1462	575
742	Tangerine-LT	2119	834	2037	802	1962	772
743	Yellow-MD	2024	796	1946	766	1874	737
746	Off White	307	120	295	116	284	111
780	Topaz-UL VY DK	575	226	553	217	533	209
782	Topaz-DK	4140	1629	3981	1567	3833	1509
783	Topaz-MD	225	88	216	84	208	81
801	Coffee Brown-DK	618	243	594	233	572	225
807	Peacock Blue	20	8	19	8	19	7
815	Garnet-MD	792	312	762	300	733	289
822	Beige Gray-LT	480	189	462	181	445	175
830	Golden Olive-DK	332	130	319	125	307	121
831	Golden Olive-MD	443	174	426	168	410	161
832	Golden Olive	258	101	248	97	239	93
833	Golden Olive-LT	685	269	659	259	635	249
834	Golden Olive-VY LT	122	48	118	46	113	44
838	Beige Brown-VY DK	163	63	156	61	151	59
839	Beige Brown-DK	81	32	78	30	75	29
895	Hunter Green-VY DK	43	17	42	16	40	15
920	Copper-MD	1676	660	1612	634	1552	611

938	Coffee Brown-UL DK	1882	741	1810	712	1743	686
943	Bright Green-MD	81	32	78	30	75	29
955	Nile Green-LT	1187	467	1141	449	1099	432
958	Sea Green-DK	135	53	129	51	125	49
959	Sea Green-MD	492	193	473	186	455	179
964	Sea Green-LT	222	87	213	84	205	81
966	Baby Green-MD	1431	563	1376	541	1325	521
972	Canary-DK	1833	721	1763	694	1697	668
993	Aquamarine-LT	38	14	37	14	35	13
3011	Khaki Green-DK	644	253	619	243	596	234
3013	Khaki Green-LT	369	145	355	139	342	134
3021	Brown Gray -VY DK	161	63	154	60	149	58
3024	Brown Gray -VY LT	852	335	819	322	789	310
3045	Yellow Beige-DK	158	62	152	60	146	57
3046	Yellow Beige-MD	616	242	592	233	570	224
3078	Golden Yellow -VY LT	454	179	436	172	420	165
3346	Hunter Green	138	54	133	52	128	50
3347	Yellow Green-MD	34	13	33	12	31	12
3363	Pine Green-MD	250	98	240	94	231	91
3364	Pine Green	255	100	245	96	236	93
3371	Black Brown	593	233	570	224	549	216
3753	Antique Blue-UL VY LT	737	289	708	278	682	268
3770	Tawny -VY LT	64	25	62	24	59	23
3777	Terra Cotta-VY DK	117	45	112	44	108	42
3815	Celadon Green-DK	153	60	147	57	142	55
3820	Straw -DK	156	61	150	59	144	57
3823	Yellow -UL Pale	508	199	489	192	471	185
3827	Golden BrownPale	689	271	663	260	638	251
3829	Old Gold-VY DK	408	160	392	154	377	148
3844	Bright Turquoise-DK	41	16	39	15	38	15
3852	Straw -VY DK	1848	727	1776	699	1711	673
3854	Autumn Gold-MD	896	353	862	339	830	327
3855	Autumn Gold-LT	1043	410	1003	395	966	380
3862	Mocha Beige-DK	73	29	71	28	68	27
3865	Winter White	65	25	62	24	60	23

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		28		30		32	
300	Mahogany-VY DK	988	389	922	363	865	340
319	Pistachio Green-VY DK	137	53	128	50	120	47
369	Pistachio Green-VY LT	461	181	430	169	403	159
371	Mustard	624	245	582	229	546	214
400	Mahogany-DK	868	341	810	319	759	299
420	Hazelnut Brown-DK	428	168	399	157	374	147
422	Hazelnut Brown-LT	69	27	64	25	60	24
435	Brown-VY LT	25	10	23	9	22	8
436	Tan	294	116	275	108	258	101
437	Tan-LT	50	19	47	18	44	17
500	Blue Green-VY DK	74	29	69	27	65	25
501	Blue Green-DK	156	61	146	57	137	53
503	Blue Green-MD	120	47	112	44	105	41
520	Fern Green-DK	61	24	57	22	53	21
523	Fern Green-LT	209	82	195	76	183	71
524	Fern Green-VY LT	197	77	184	72	173	68
564	Jade-VY LT	489	192	457	179	428	168
598	Turquoise-LT	834	329	779	307	730	287

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611	Drab Brown	251	98	235	92	220	86
613	Drab Brown-VY LT	228	89	212	83	199	78
632	Desert Sand-UL VY DK	46	18	43	17	41	16
644	Beige Gray-MD	555	218	518	203	485	191
676	Old Gold-LT	157	62	146	58	137	54
680	Old Gold-DK	275	108	256	101	240	95
712	Cream	570	224	532	209	498	196
720	Orange Spice-DK	2094	824	1955	769	1833	721
734	Olive Green-LT	246	96	230	90	215	84
739	Tan-UL VY LT	162	64	151	59	142	56
740	Tangerine	3352	1319	3128	1231	2933	1154
741	Tangerine-MD	1410	555	1316	518	1234	485
742	Tangerine-LT	1892	744	1766	695	1655	651
743	Yellow-MD	1807	711	1687	664	1581	622
746	Off White	274	107	256	100	240	94
780	Topaz-UL VY DK	514	202	479	188	449	177
782	Topaz-DK	3696	1455	3450	1358	3234	1273
783	Topaz-MD	201	78	187	73	176	69
801	Coffee Brown-DK	552	217	515	202	483	190
807	Peacock Blue	18	7	17	7	16	6
815	Garnet-MD	707	278	660	260	619	244
822	Beige Gray-LT	429	168	400	157	375	147
830	Golden Olive-DK	296	116	277	109	259	102
831	Golden Olive-MD	395	156	369	145	346	136
832	Golden Olive	230	90	215	84	201	79
833	Golden Olive-LT	612	240	571	224	536	210
834	Golden Olive-VY LT	109	42	102	40	96	37
838	Beige Brown-VY DK	145	57	136	53	127	50
839	Beige Brown-DK	72	28	67	26	63	25
895	Hunter Green-VY DK	39	15	36	14	34	13
920	Copper-MD	1497	589	1397	550	1310	515
938	Coffee Brown-UL DK	1680	662	1568	617	1470	579
943	Bright Green-MD	73	28	68	26	64	25
955	Nile Green-LT	1059	417	989	389	927	365
958	Sea Green-DK	120	47	112	44	105	41
959	Sea Green-MD	439	172	410	161	384	151
964	Sea Green-LT	198	78	185	73	173	68
966	Baby Green-MD	1277	503	1192	469	1118	440
972	Canary-DK	1637	644	1528	601	1432	564
993	Aquamarine-LT	34	13	32	12	30	11
3011	Khaki Green-DK	575	226	536	211	503	197
3013	Khaki Green-LT	330	129	308	121	289	113
3021	Brown Gray-VY DK	143	56	134	52	125	49
3024	Brown Gray-VY LT	761	299	710	279	665	262
3045	Yellow Beige-DK	141	55	131	52	123	48
3046	Yellow Beige-MD	550	216	513	202	481	189
3078	Golden Yellow-VY LT	405	159	378	149	354	140
3346	Hunter Green	123	48	115	45	108	42
3347	Yellow Green-MD	30	12	28	11	26	10
3363	Pine Green-MD	223	87	208	82	195	77
3364	Pine Green	228	89	212	83	199	78
3371	Black Brown	530	208	494	194	464	182
3753	Antique Blue-UL VY LT	658	258	614	241	575	226
3770	Tawny-VY LT	57	23	53	21	50	20
3777	Terra Cotta-VY DK	104	41	97	38	91	35
3815	Celadon Green-DK	137	53	128	50	120	47
3820	Straw-DK	139	55	130	51	122	48
3823	Yellow-UL Pale	454	178	424	166	397	156
3827	Golden Brown-Pale	615	242	574	226	538	212

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3829	Old Gold-VY DK	364	143	340	133	318	125
3844	Bright Turquoise-DK	37	14	34	13	32	12
3852	Straw-VY DK	1650	649	1540	606	1443	568
3854	Autumn Gold-MD	800	315	747	294	700	276
3855	Autumn Gold-LT	932	366	869	342	815	321
3862	Mocha Beige-DK	66	26	61	24	57	23
3865	Winter White	58	23	54	21	51	20

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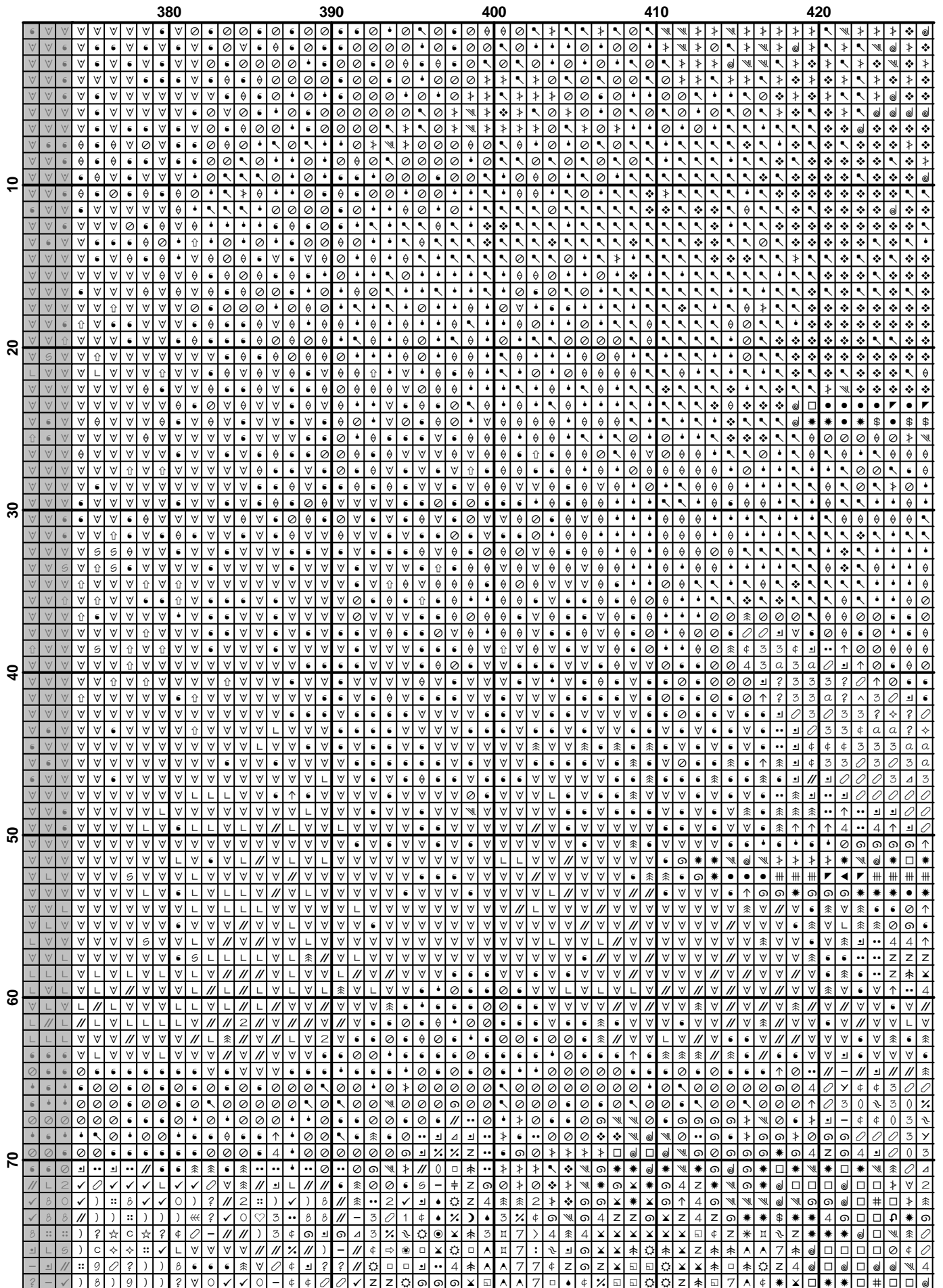
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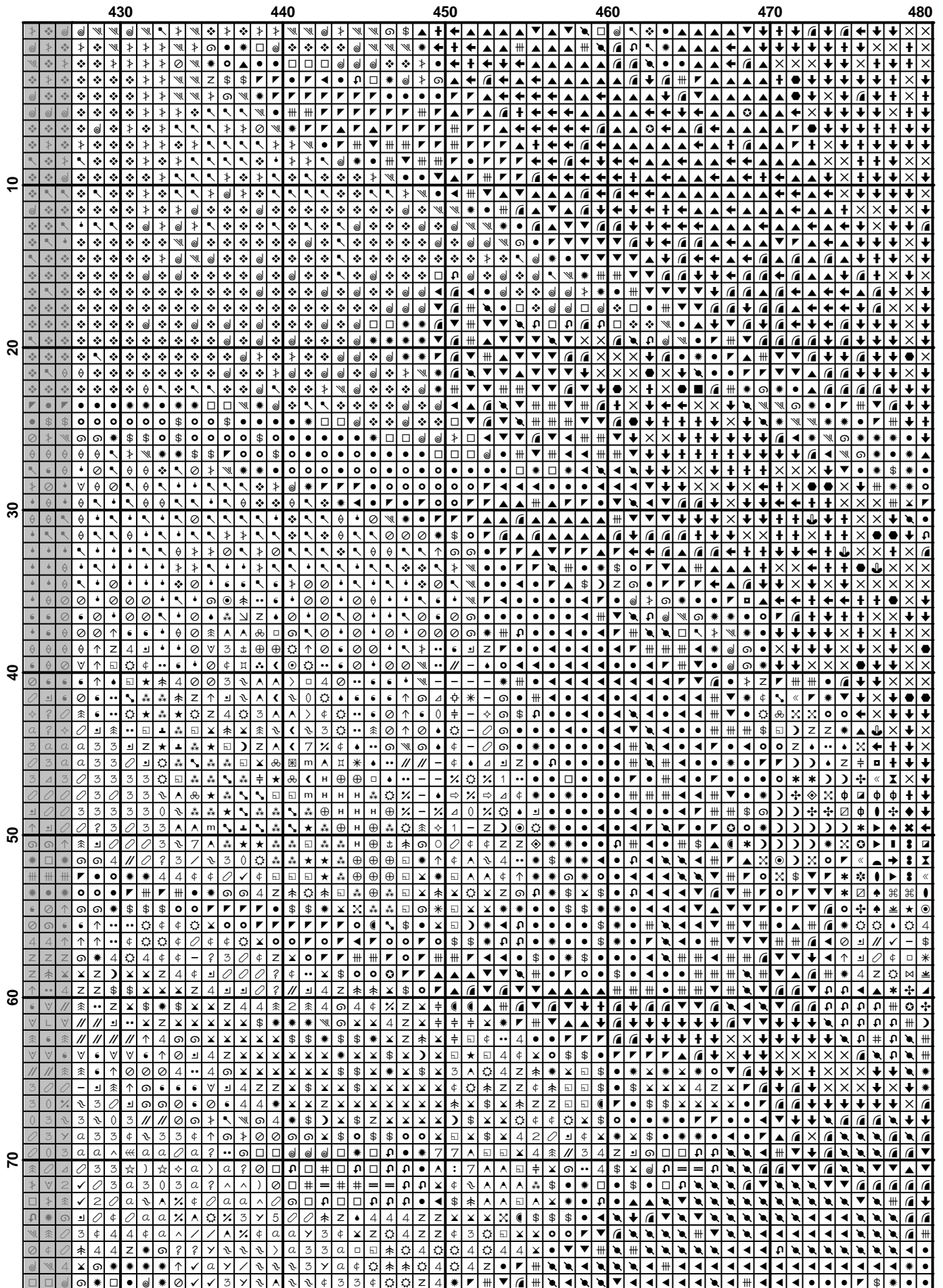
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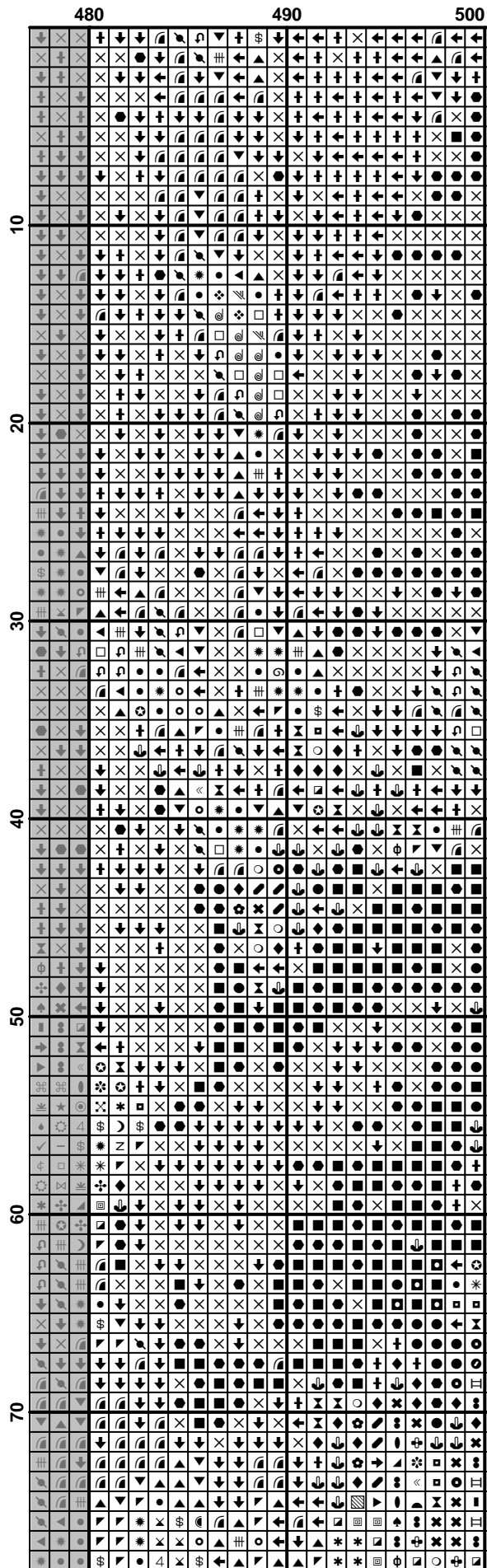
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$$(16) \quad \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds = \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} g(s) ds + \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} h(s) ds$$

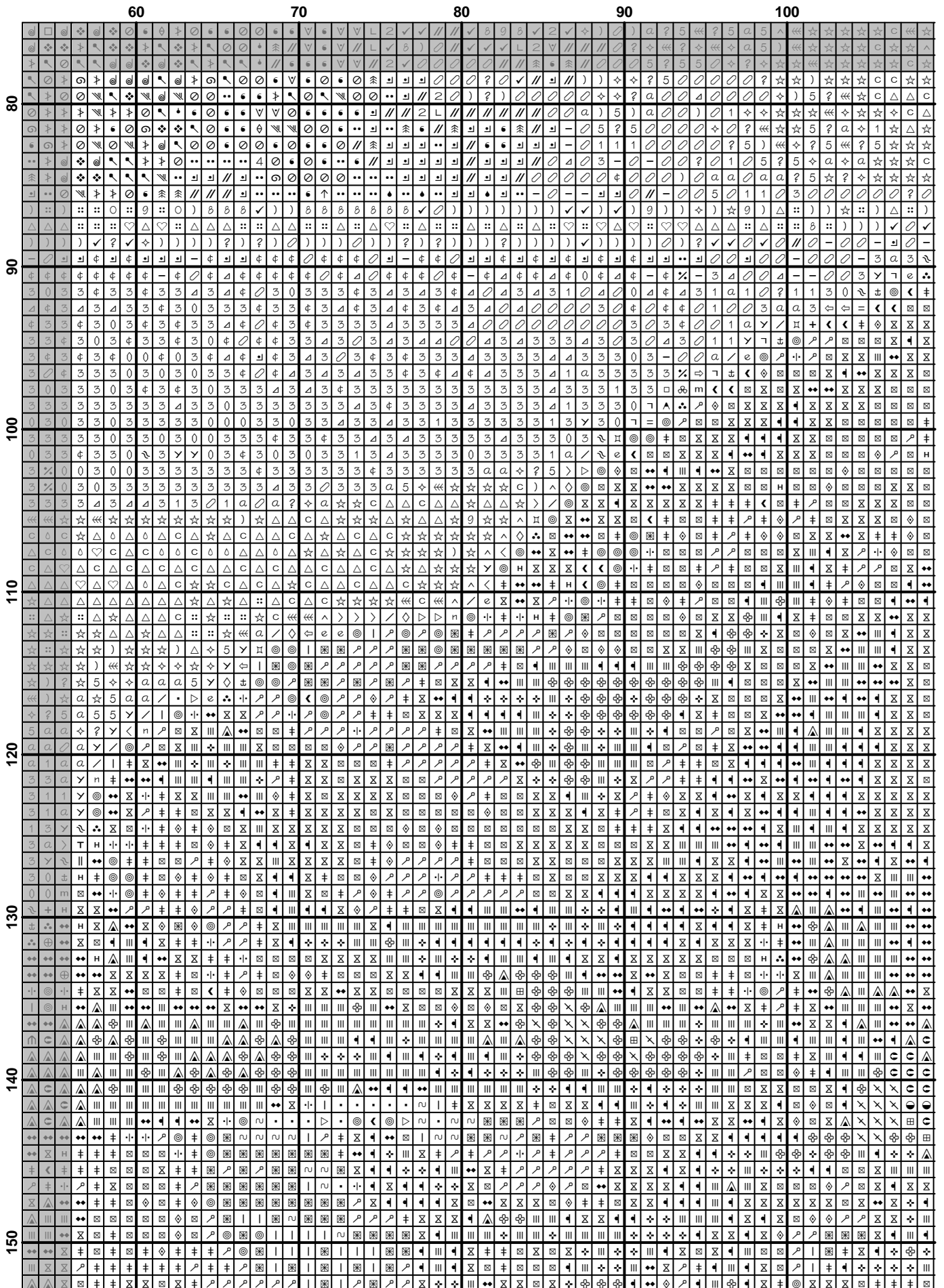
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8	L	L	L	L	L	L
9	L	L	L	L	L	L
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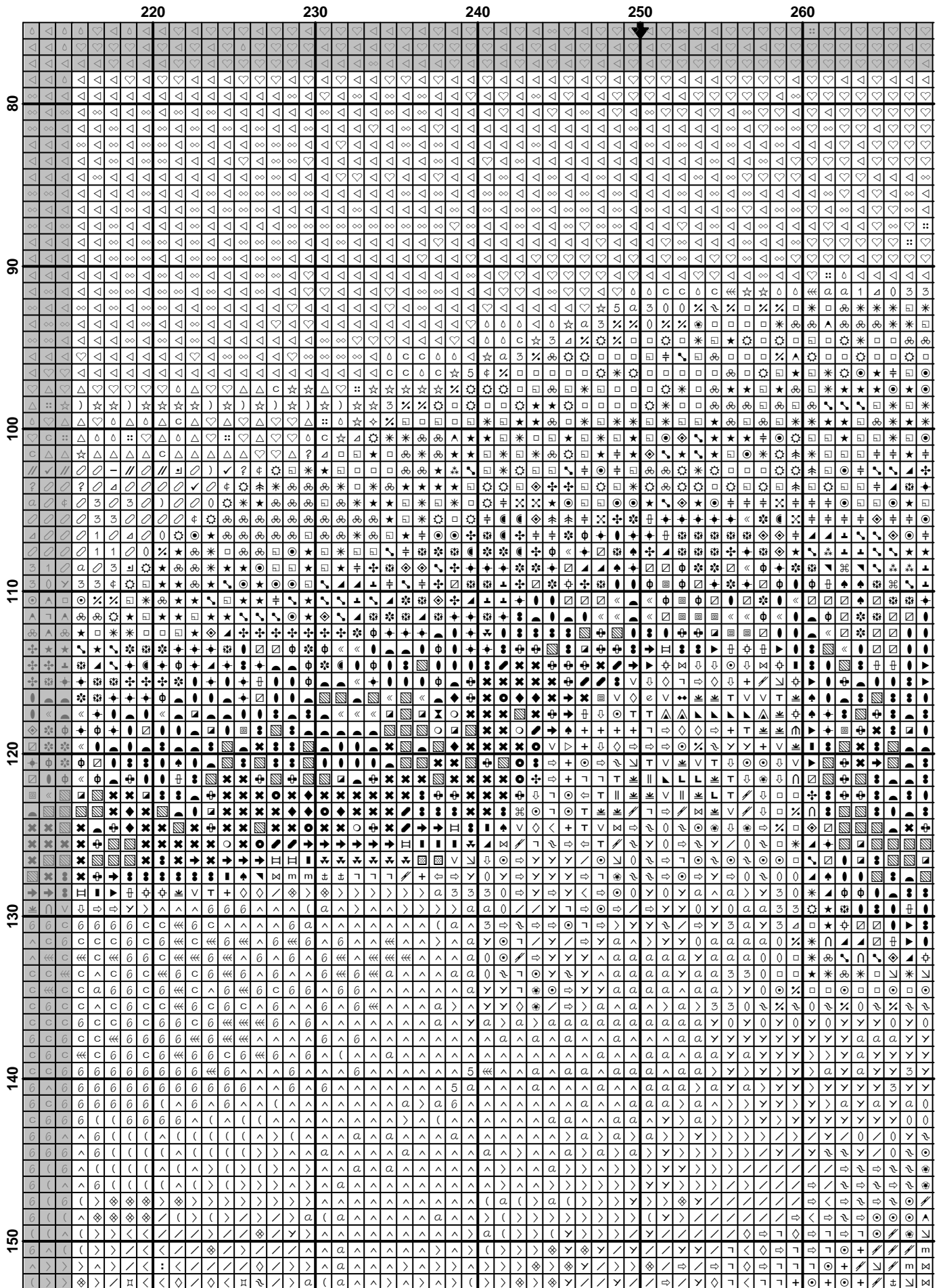


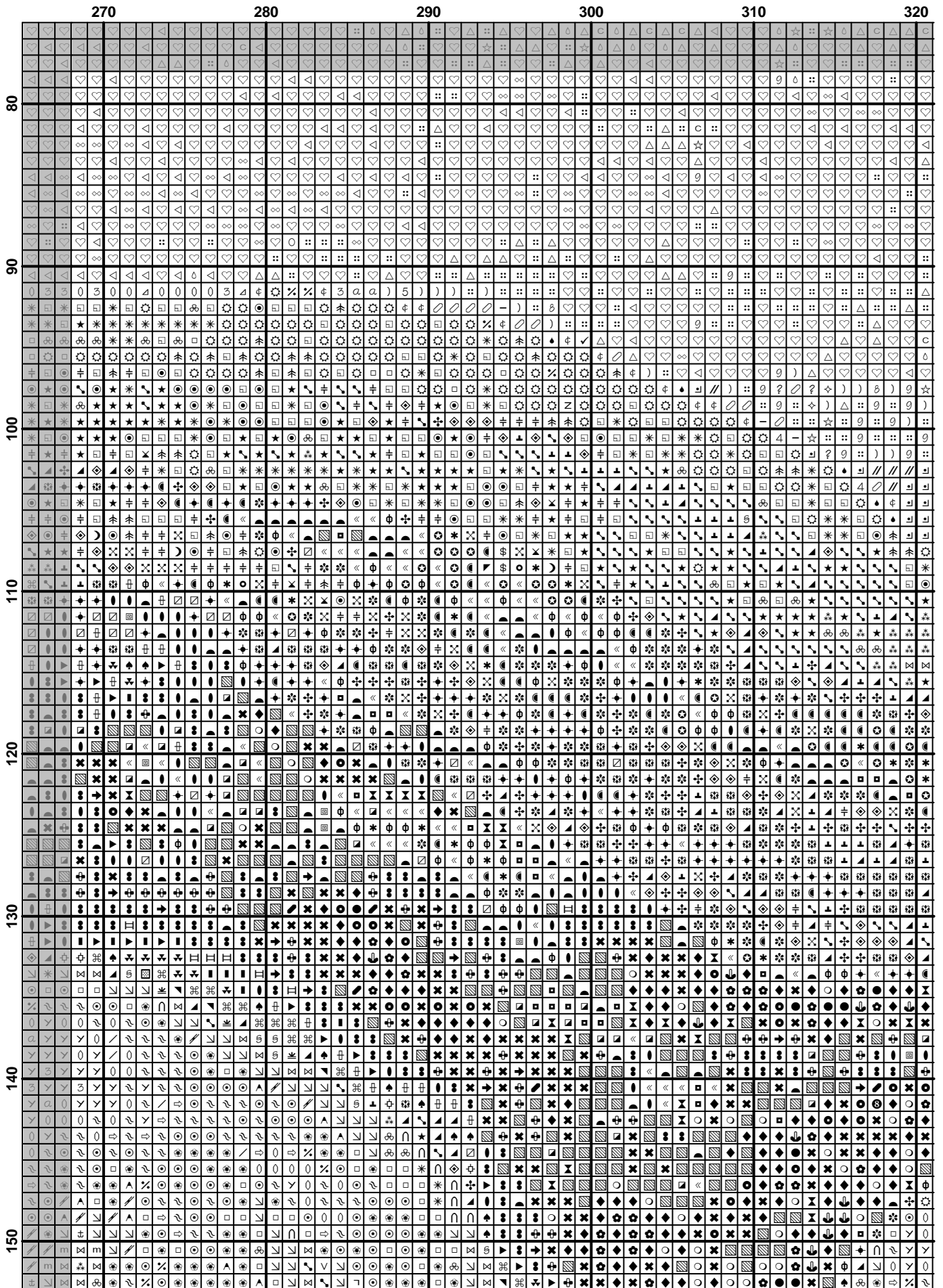
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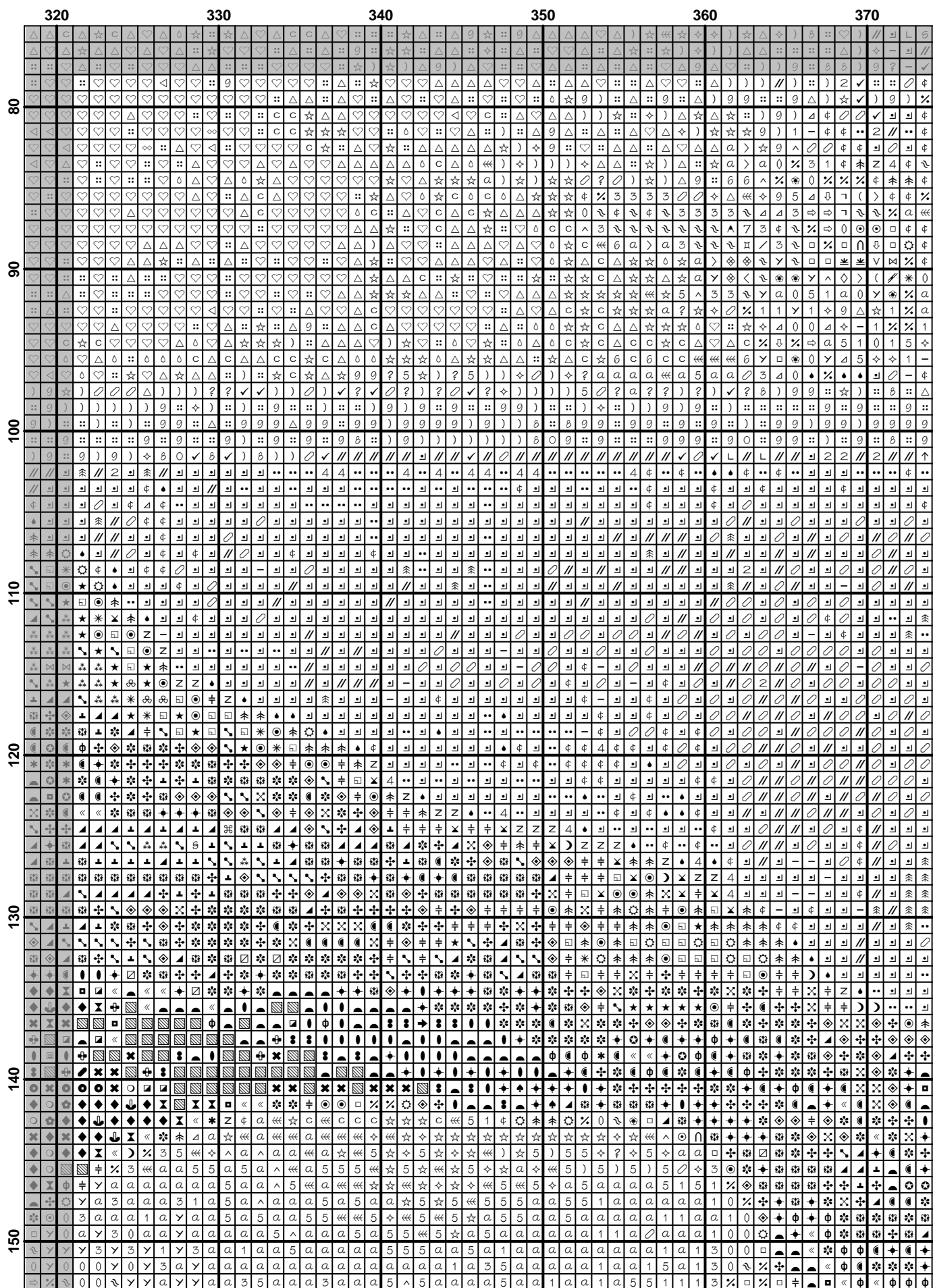


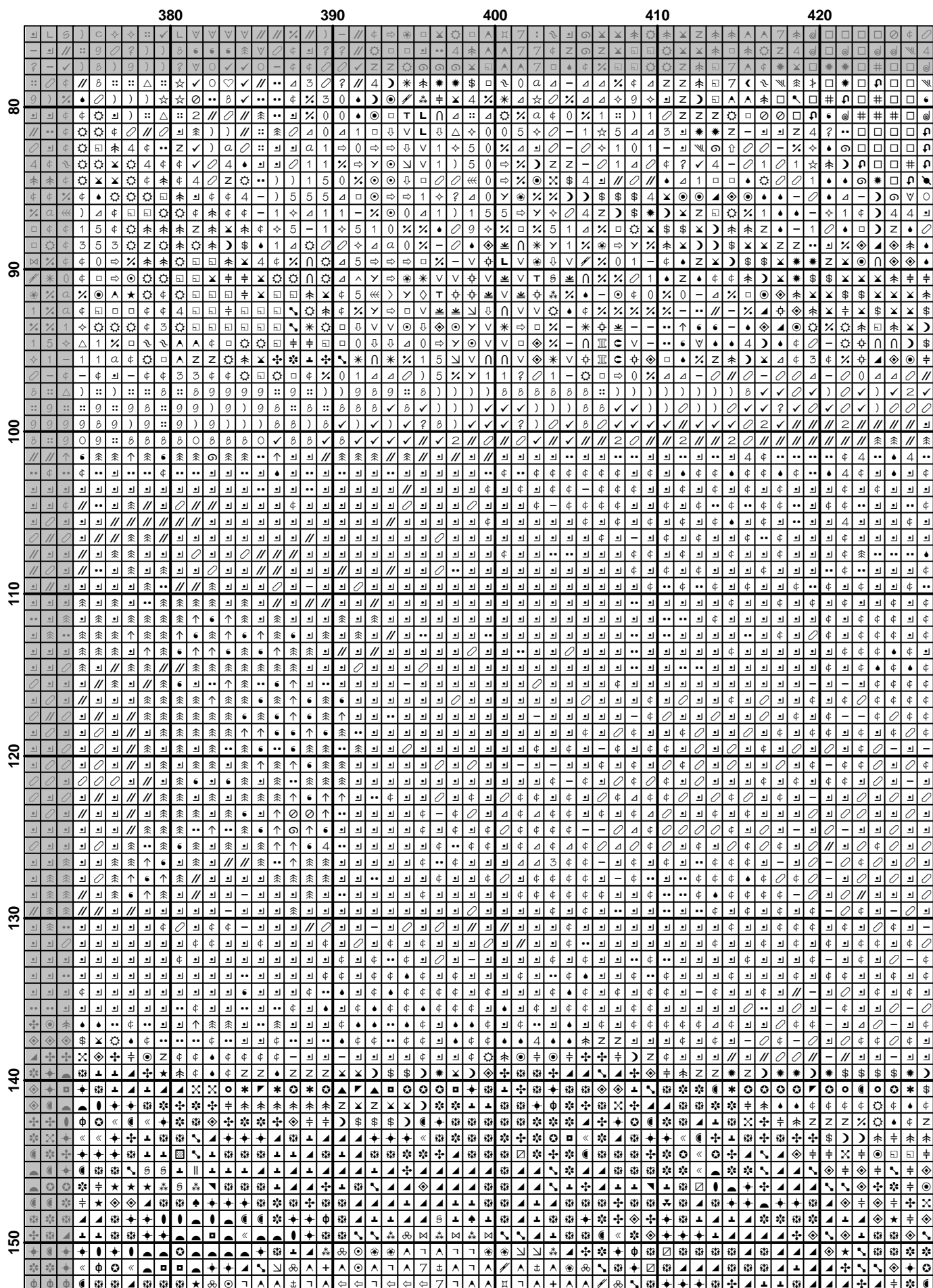
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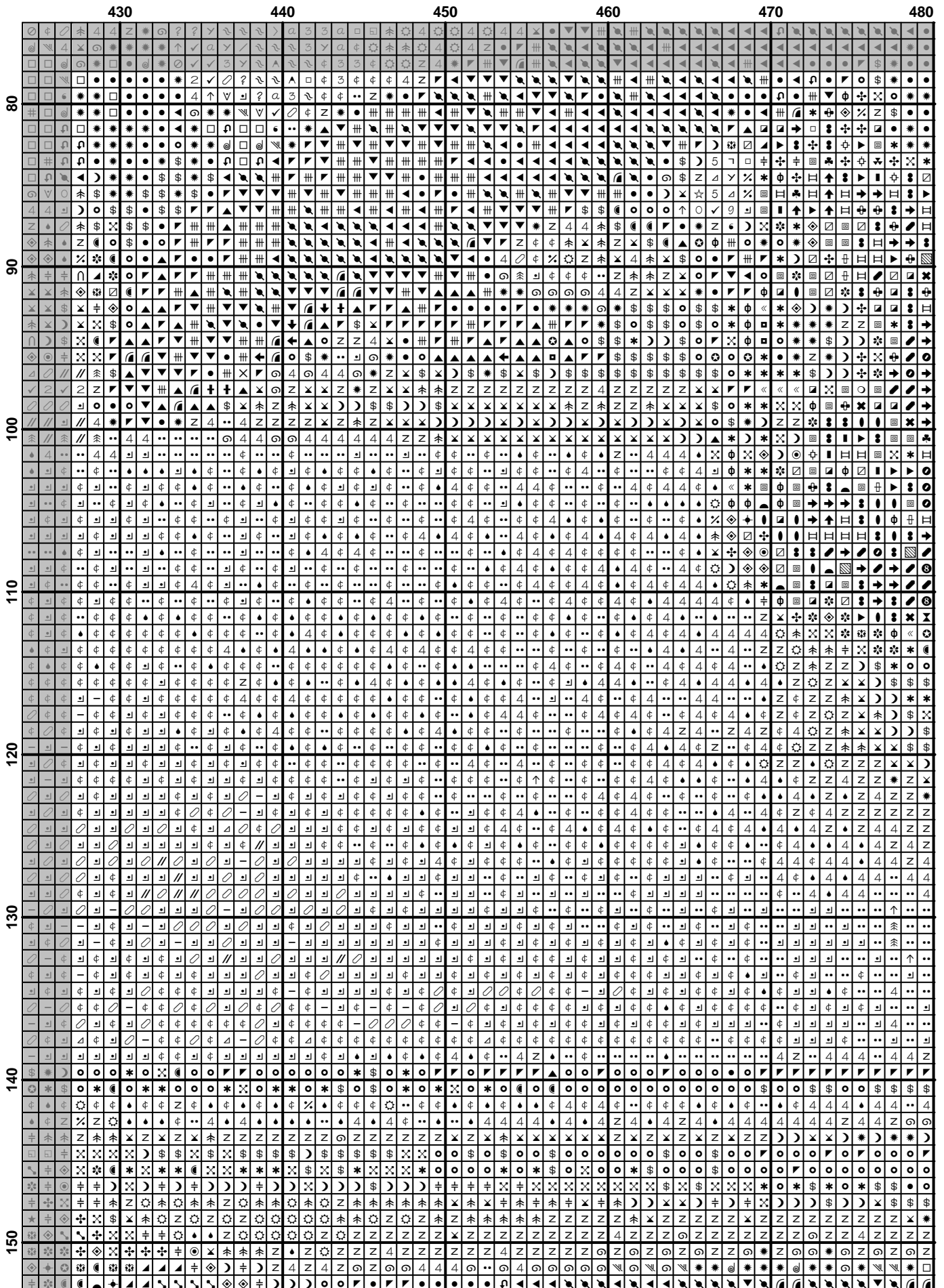
$$(24) \quad \mathcal{L}(\mathcal{A}) = \mathcal{L}(\mathcal{B}) \quad (25)$$

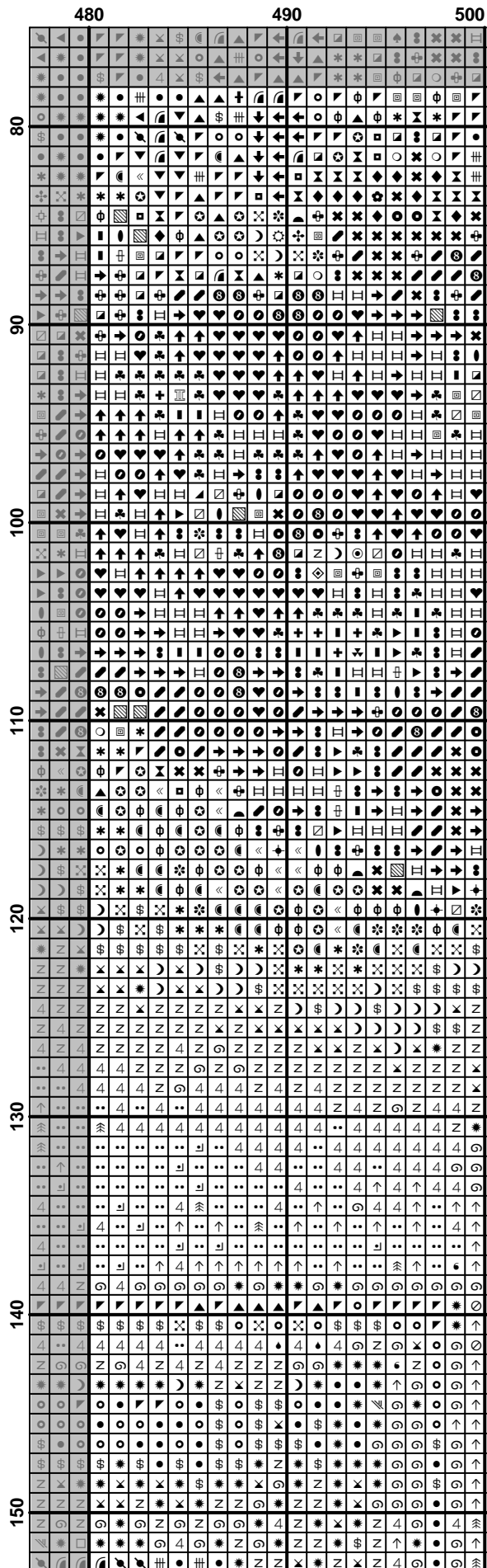




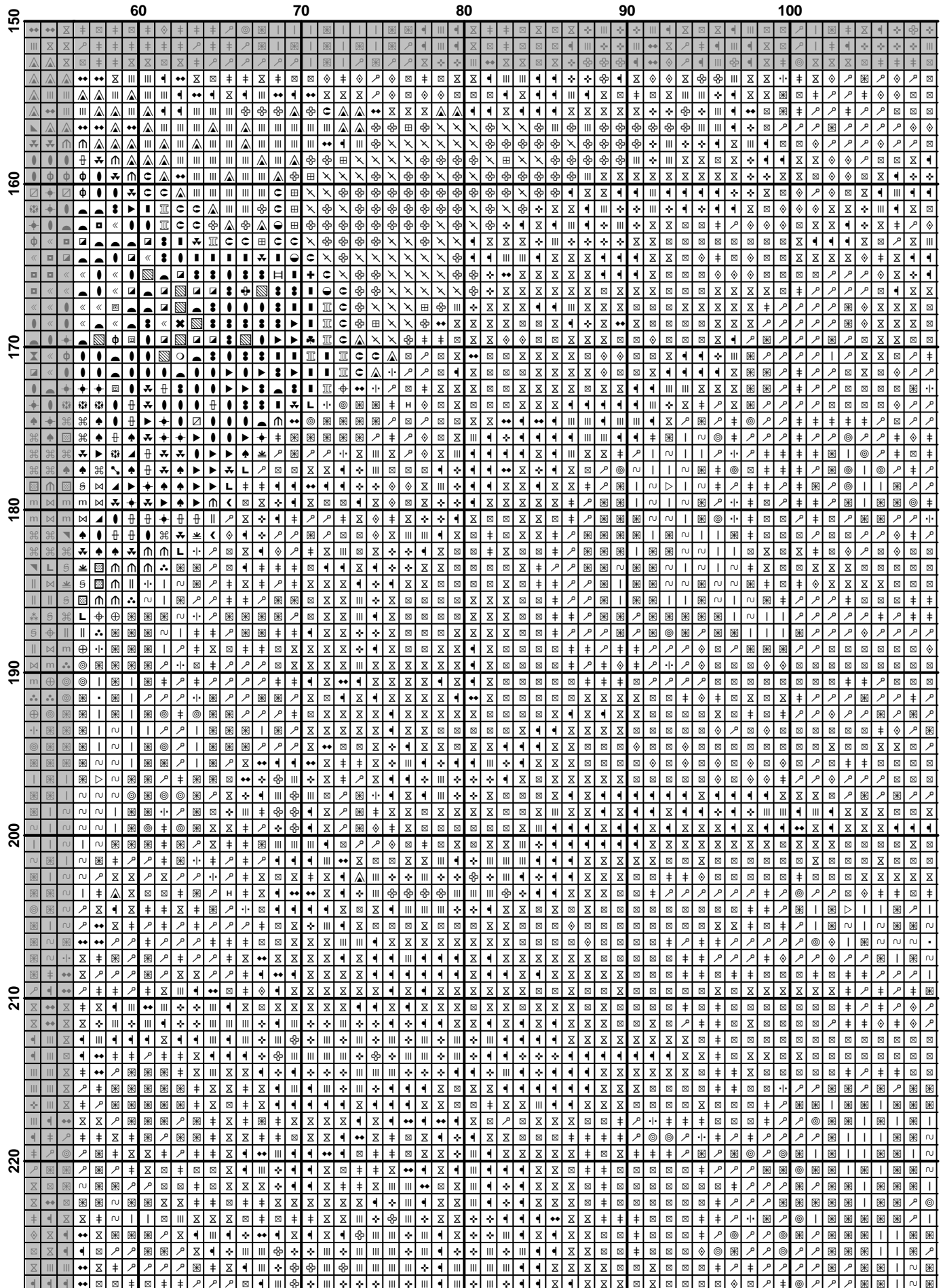






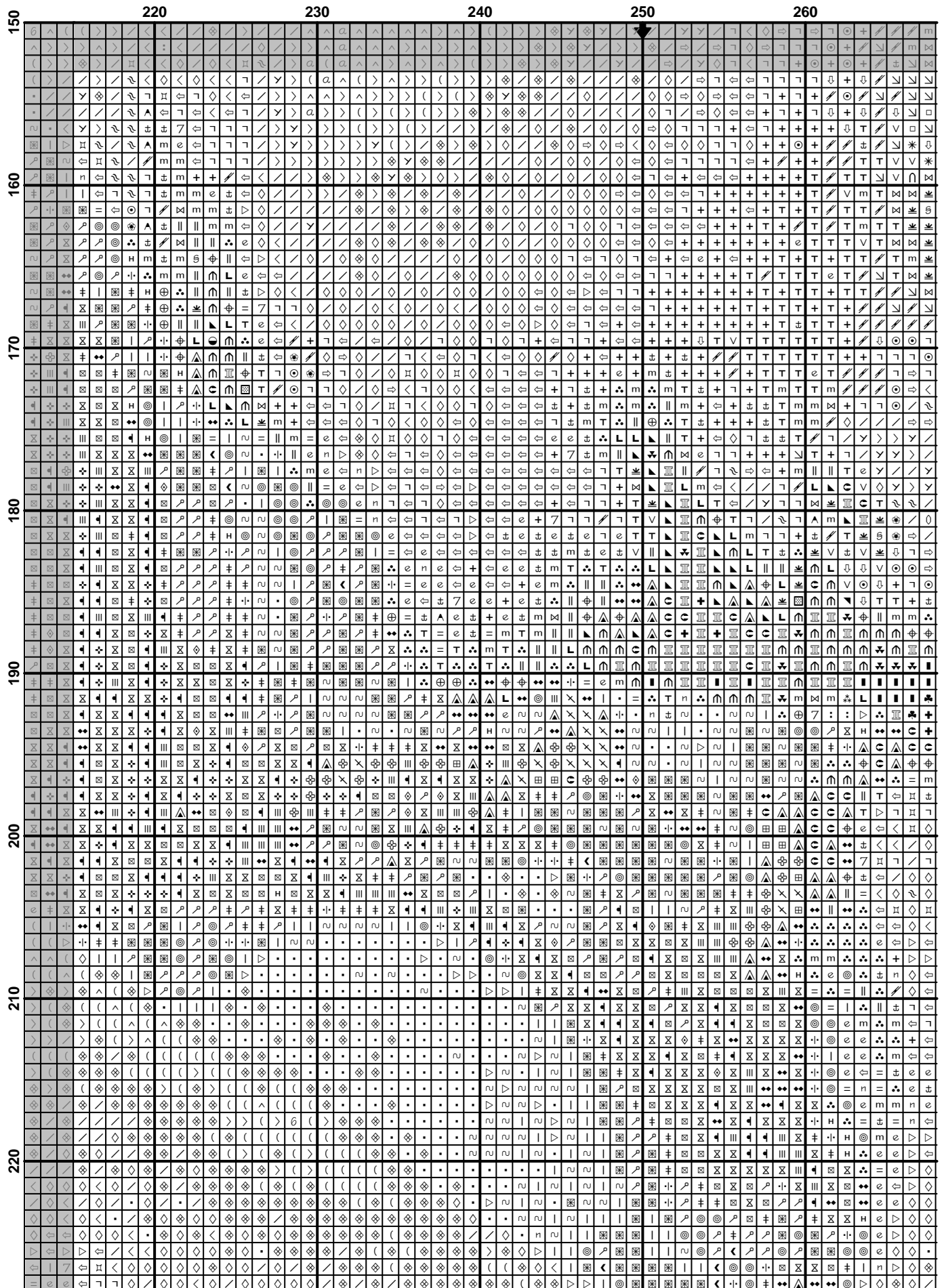


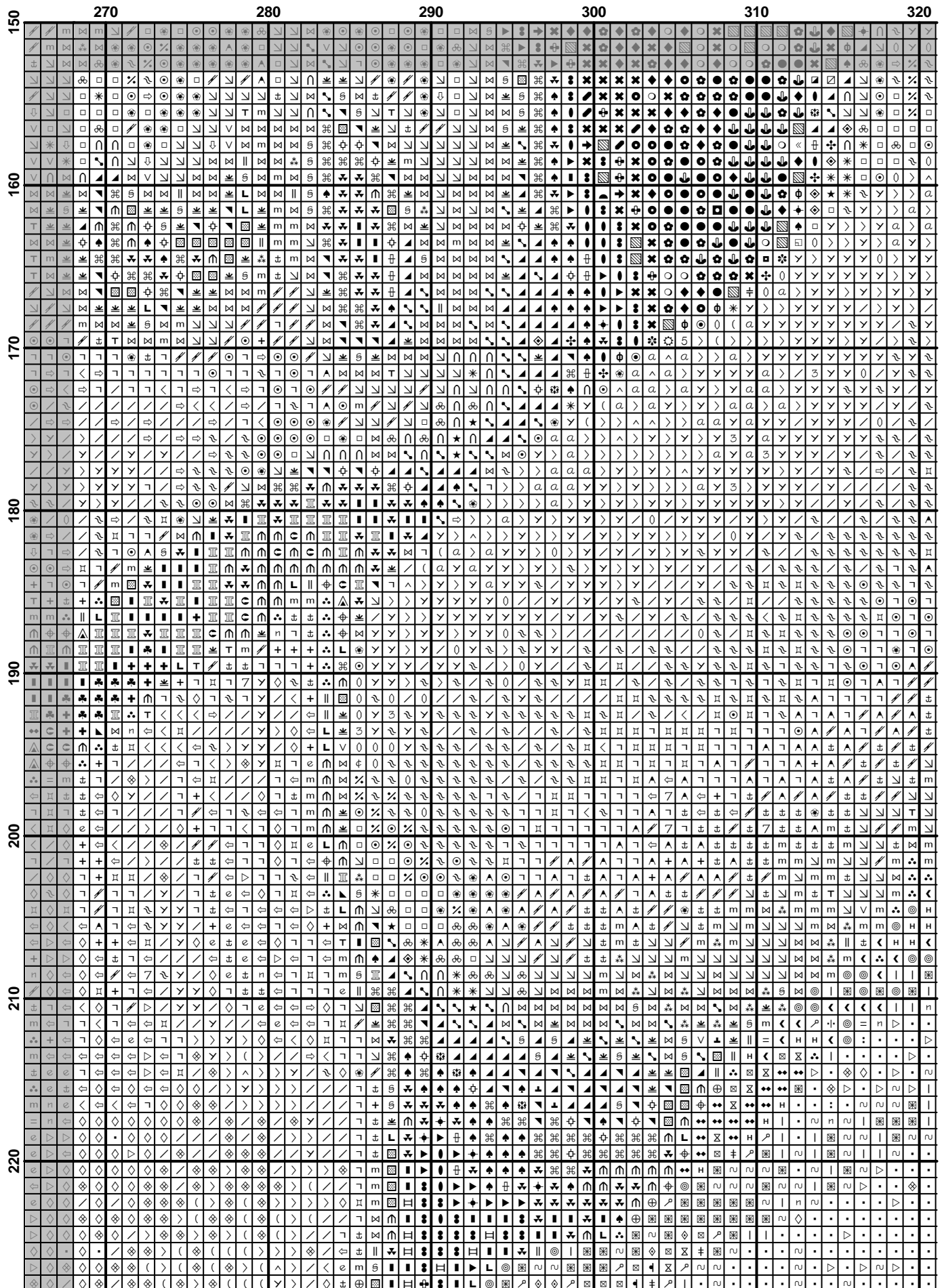
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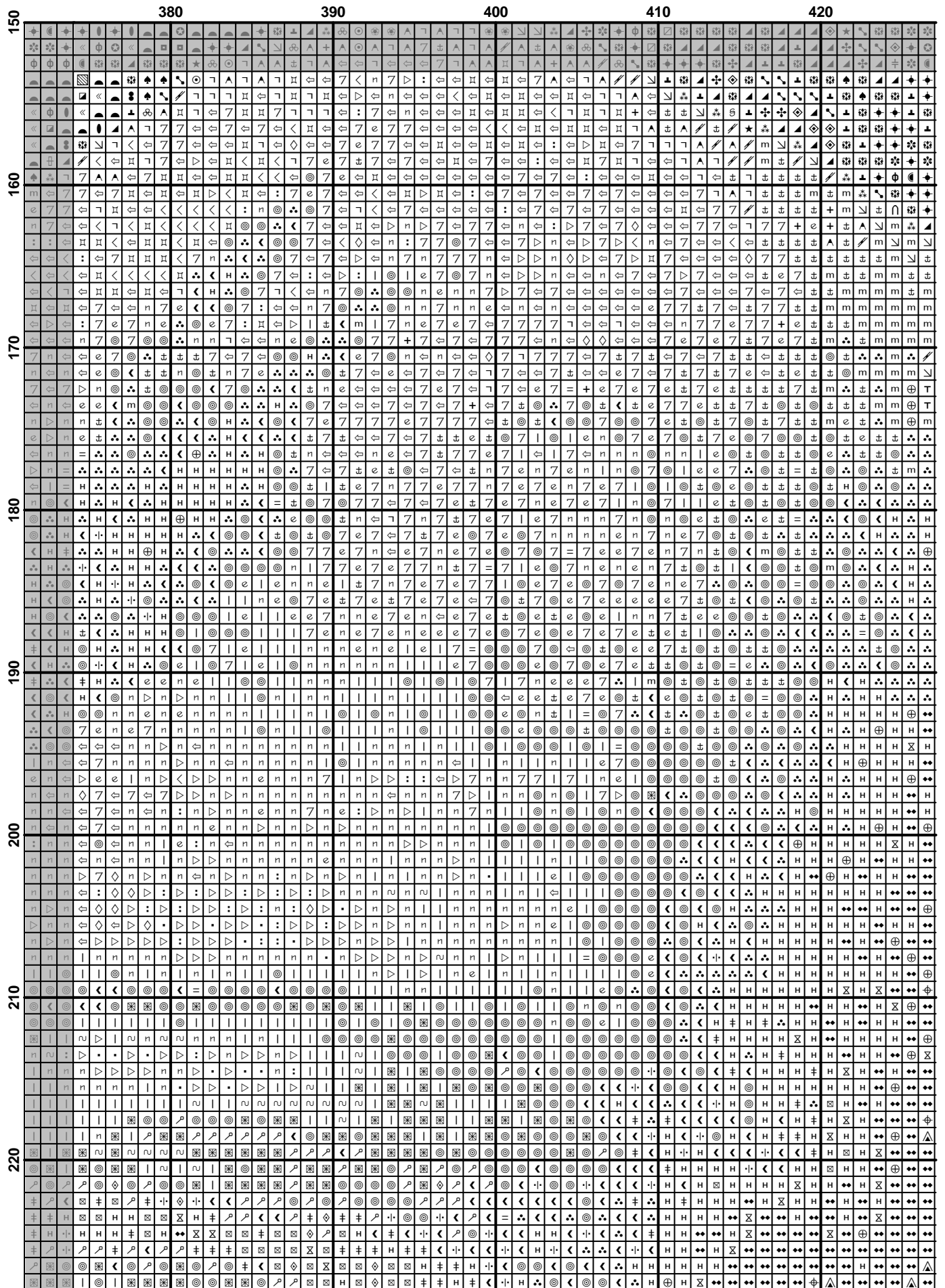
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160	+	+	+	+	+	+
170	+	+	+	+	+	+
180	+	+	+	+	+	+
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200	+	+	+	+	+	+
210	+	+	+	+	+	+
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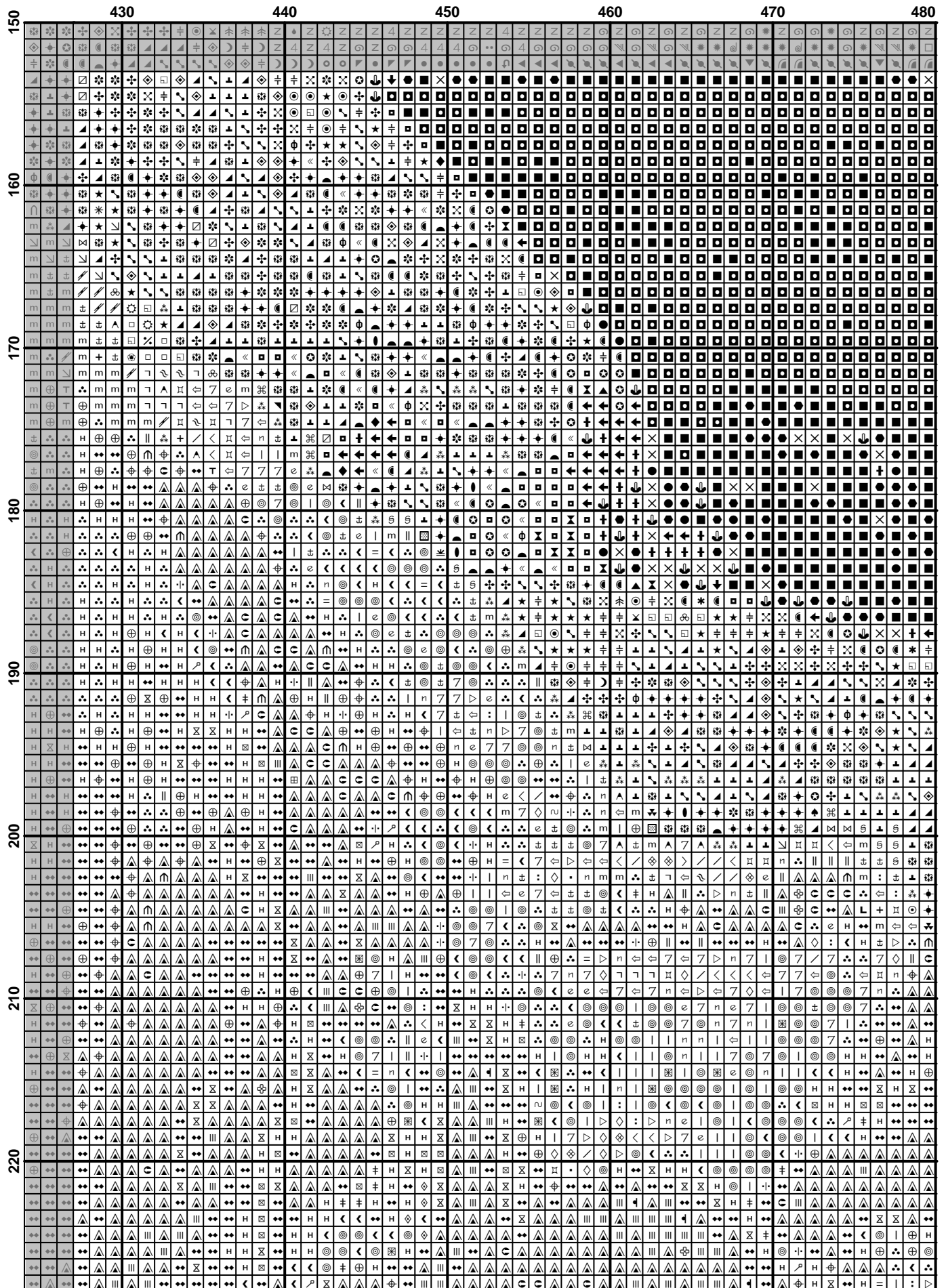
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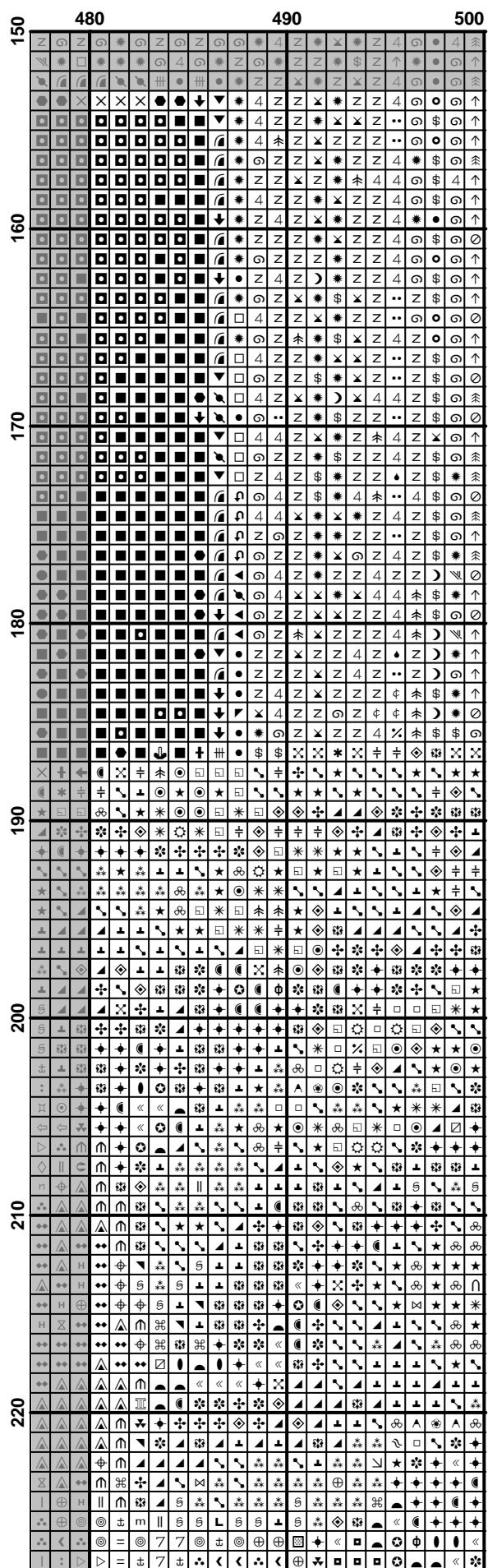


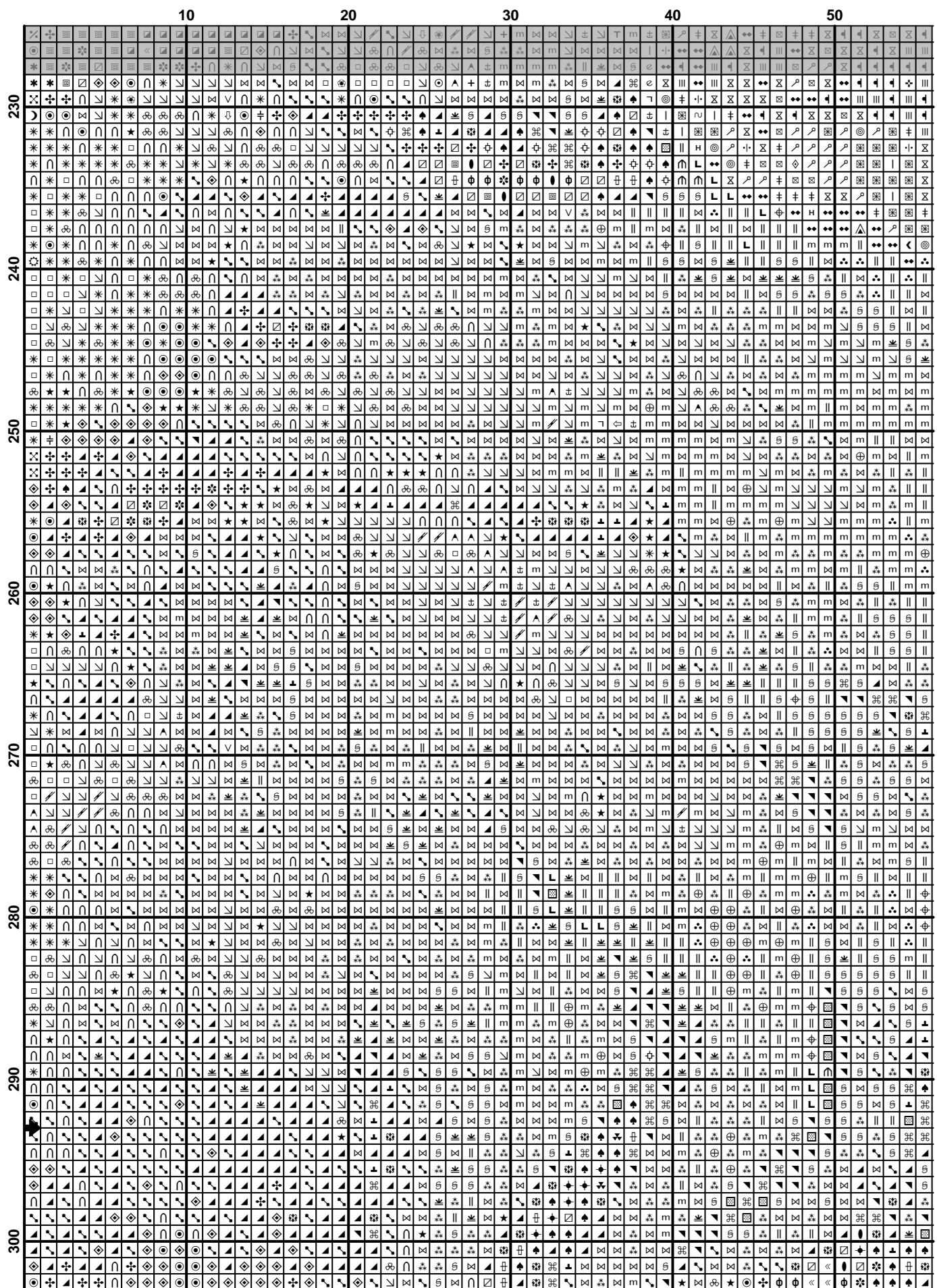


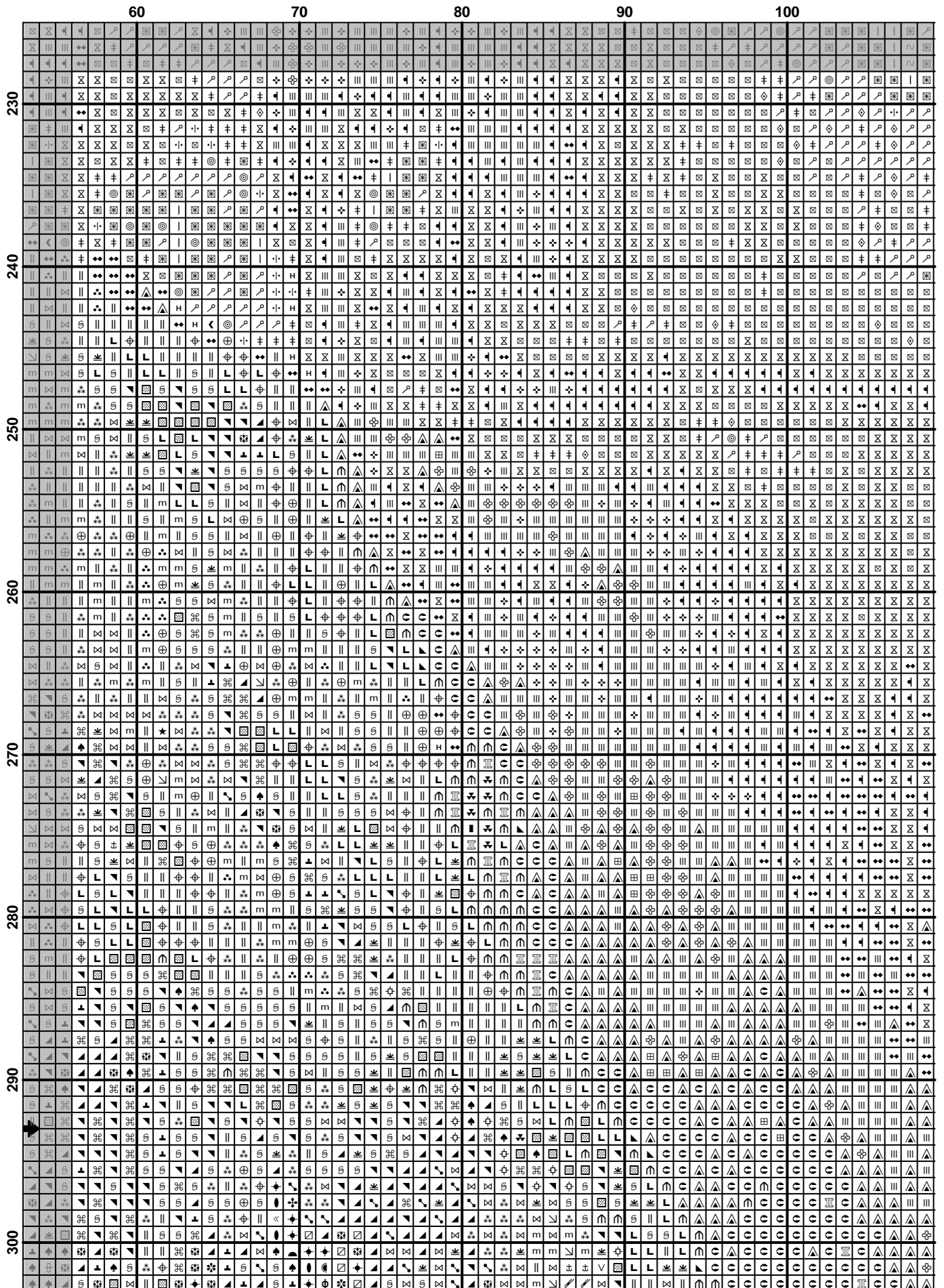
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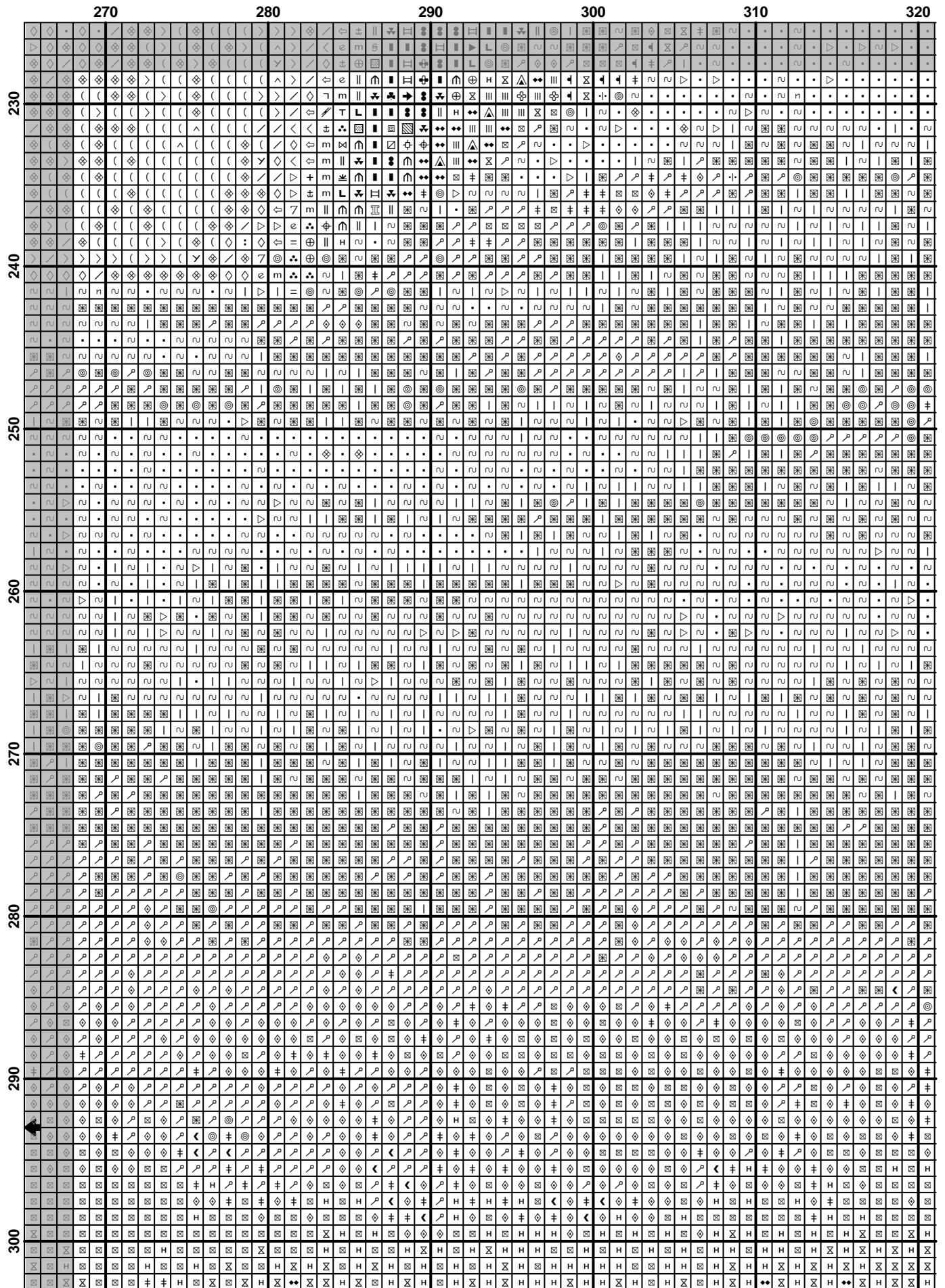


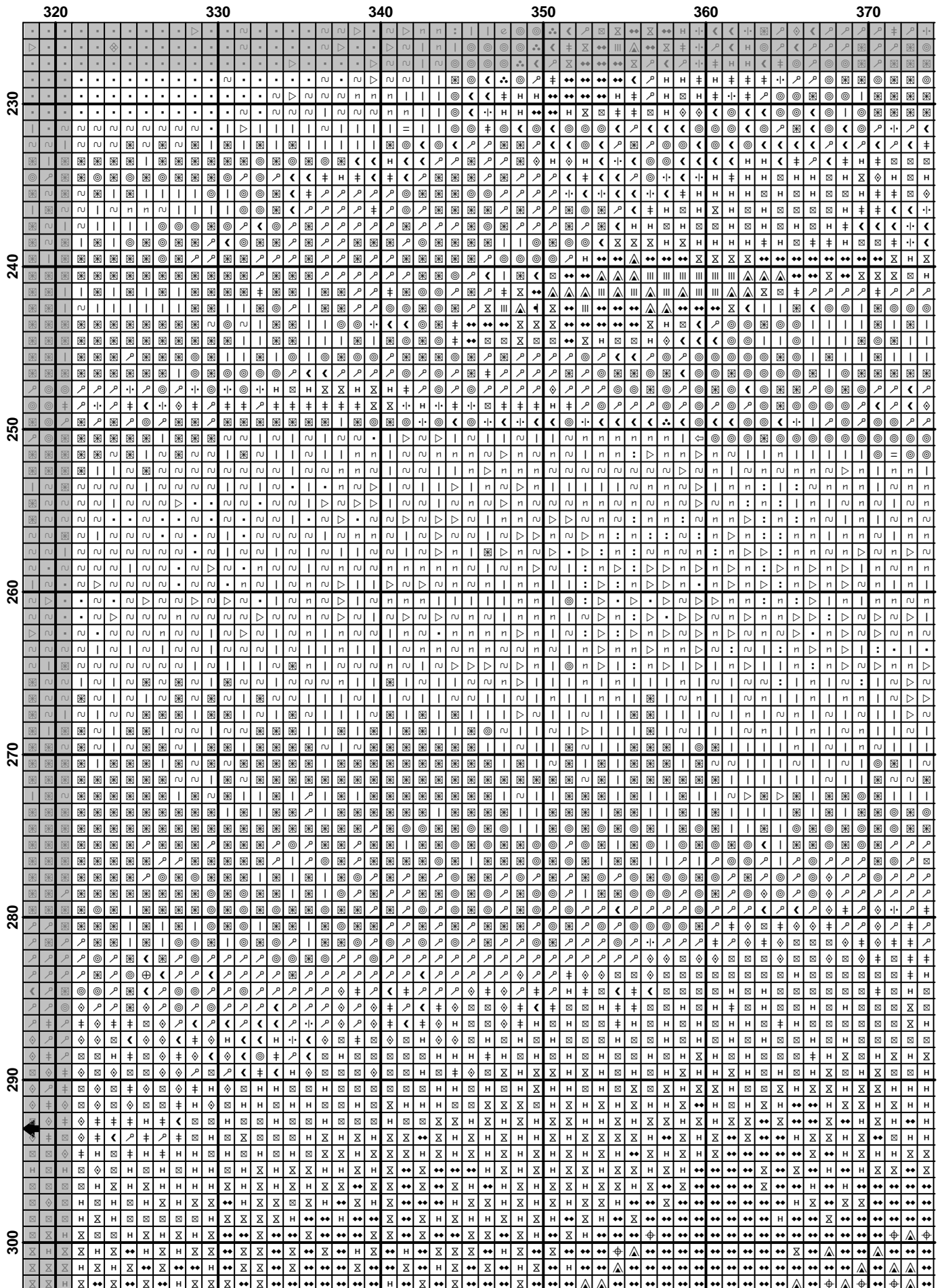


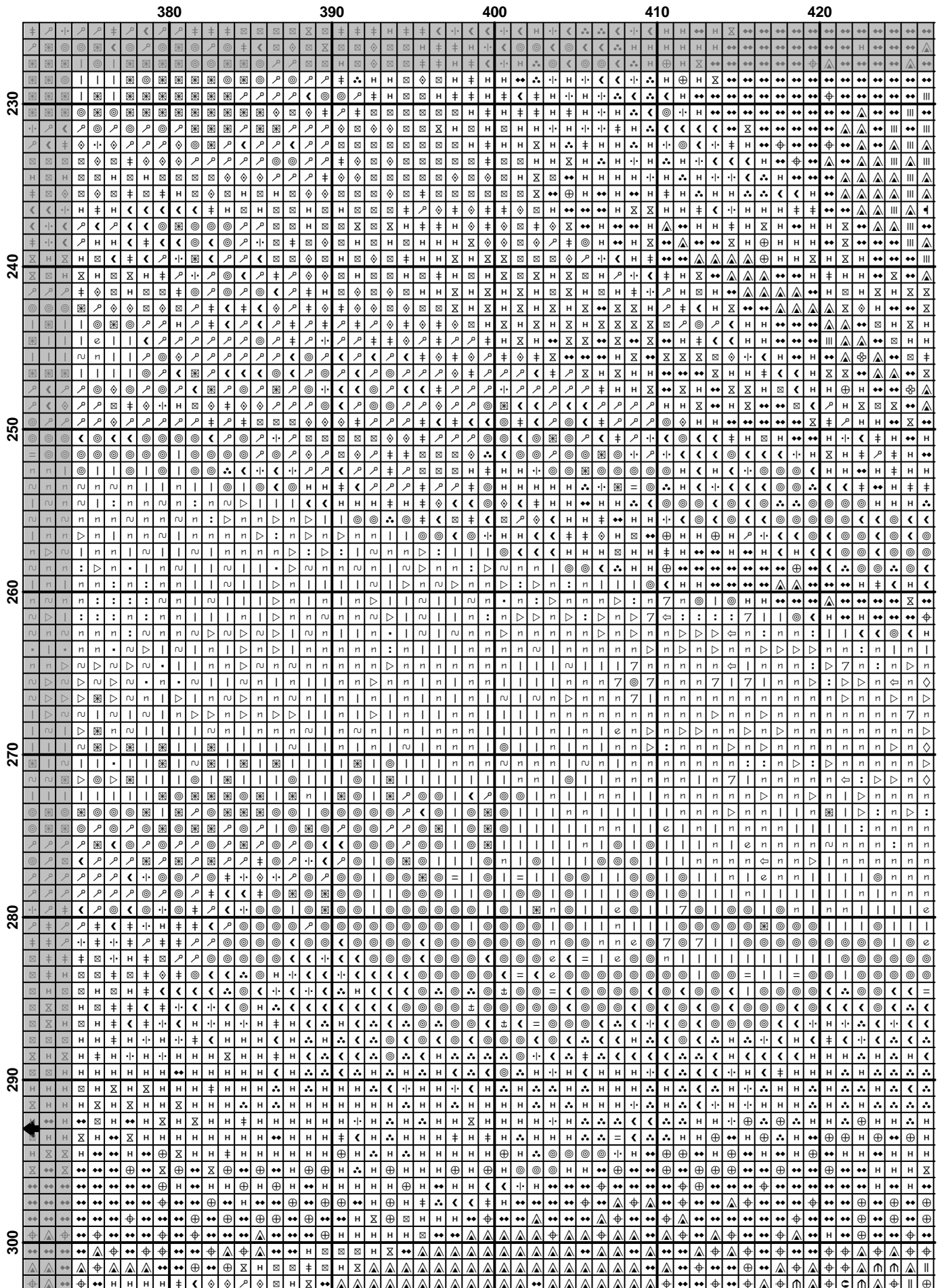
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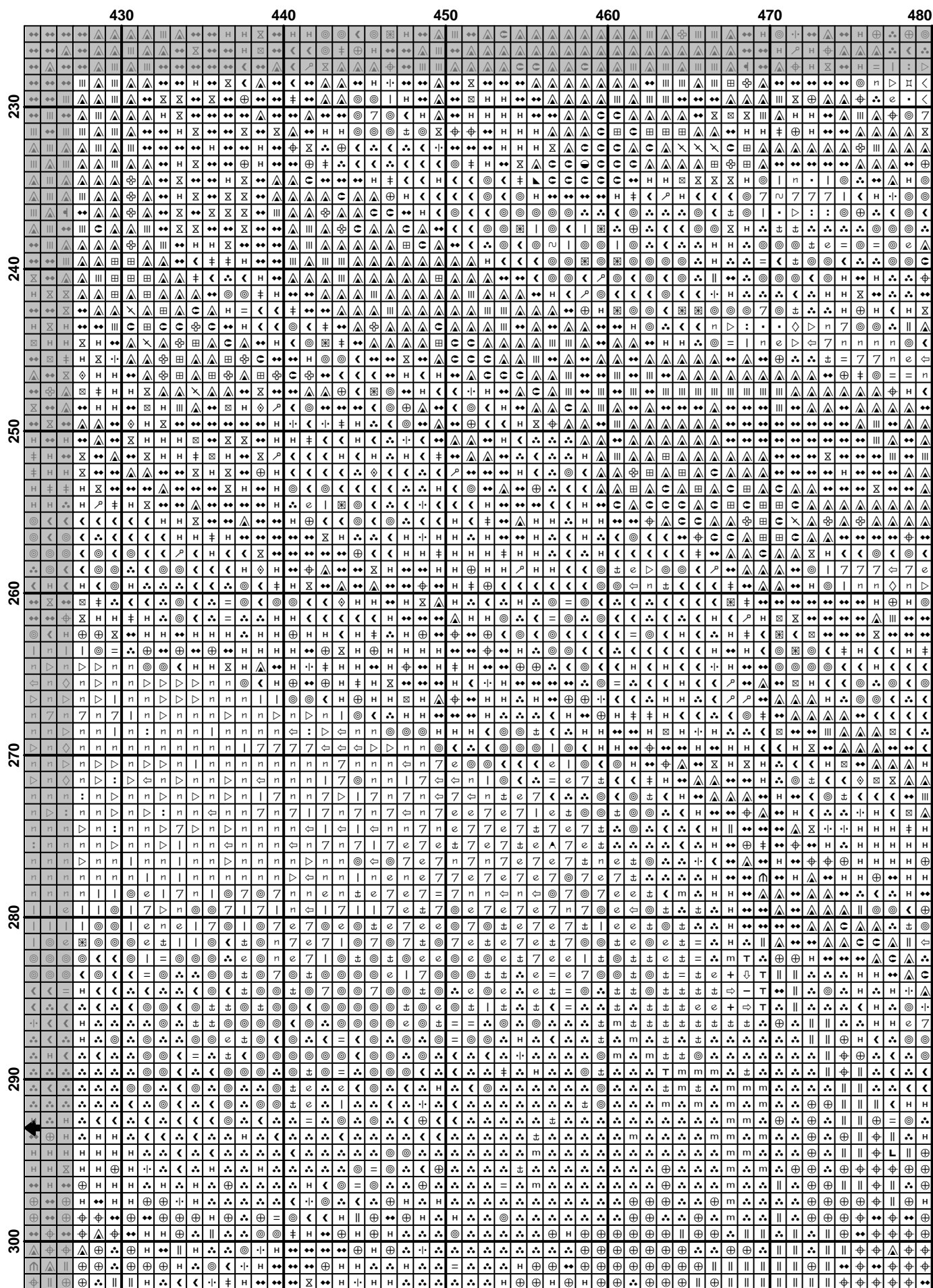
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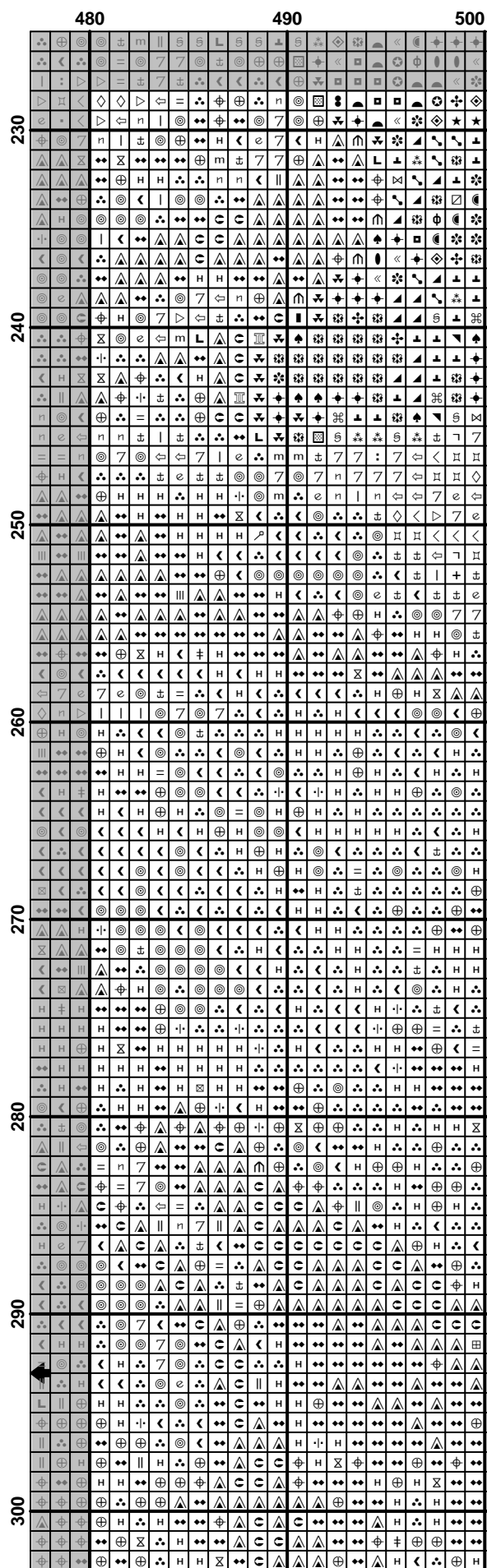
$$(45) \quad \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds = \mathcal{I}_\alpha f(t), \quad t \in [0, T],$$

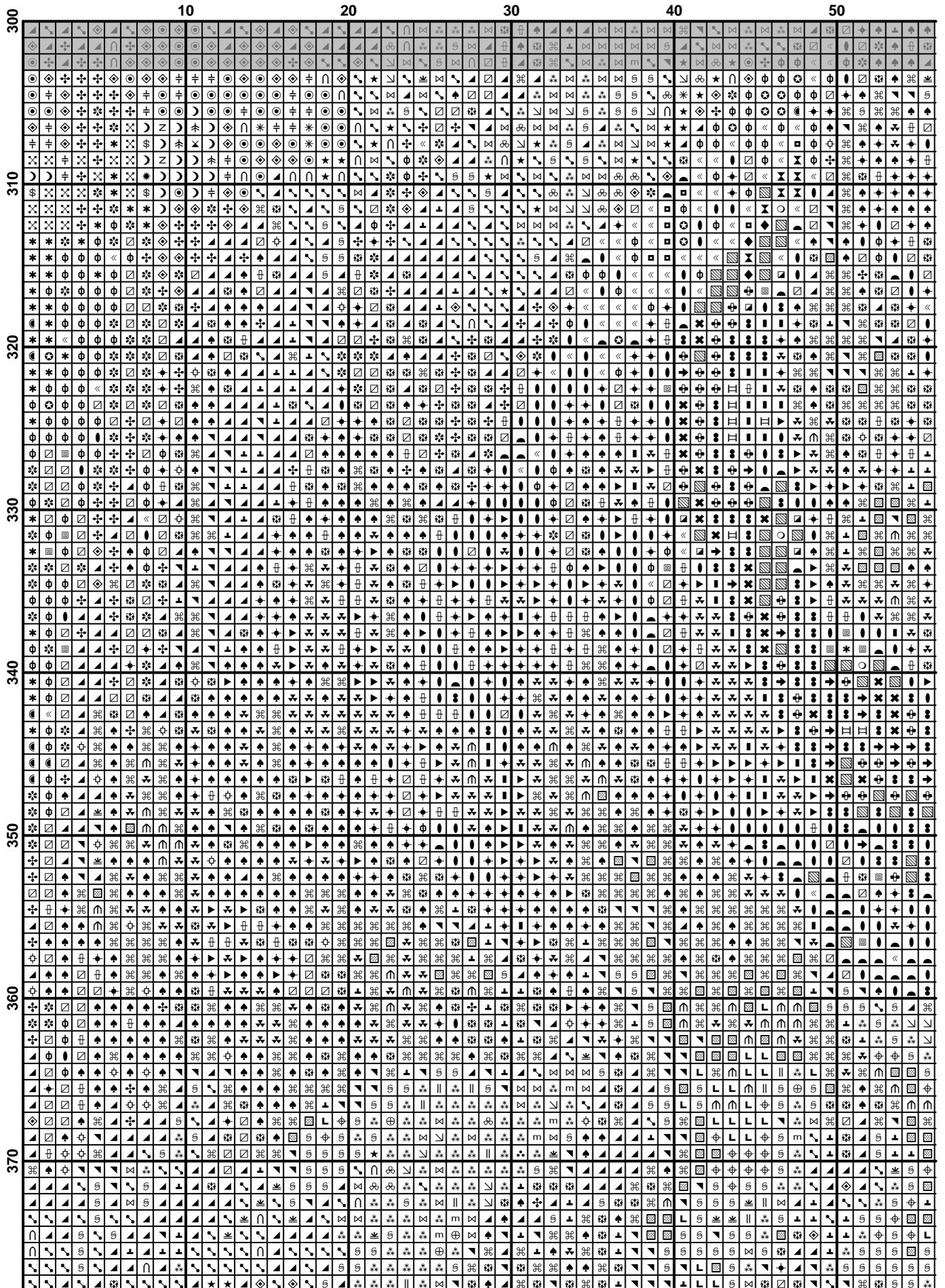


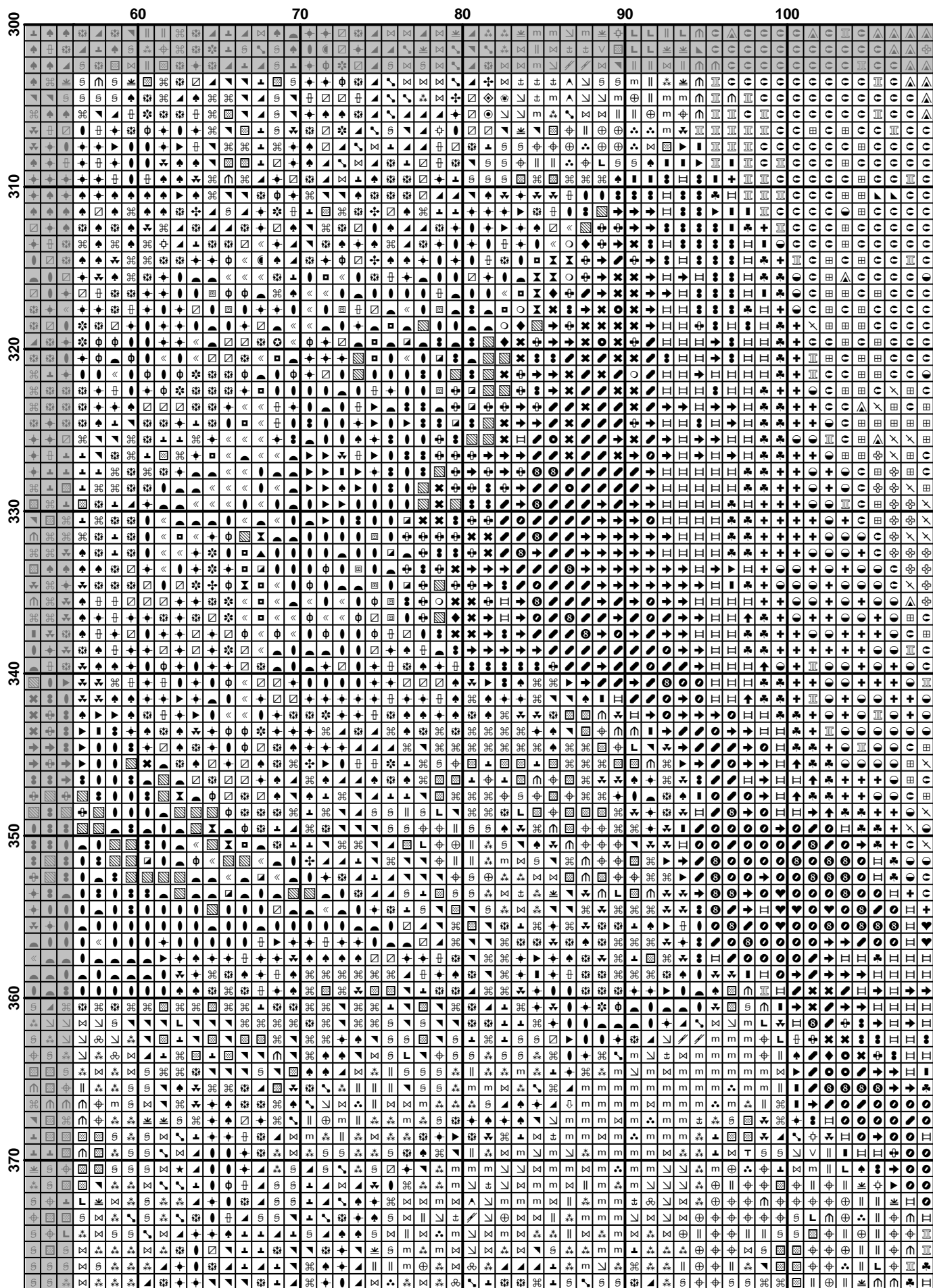


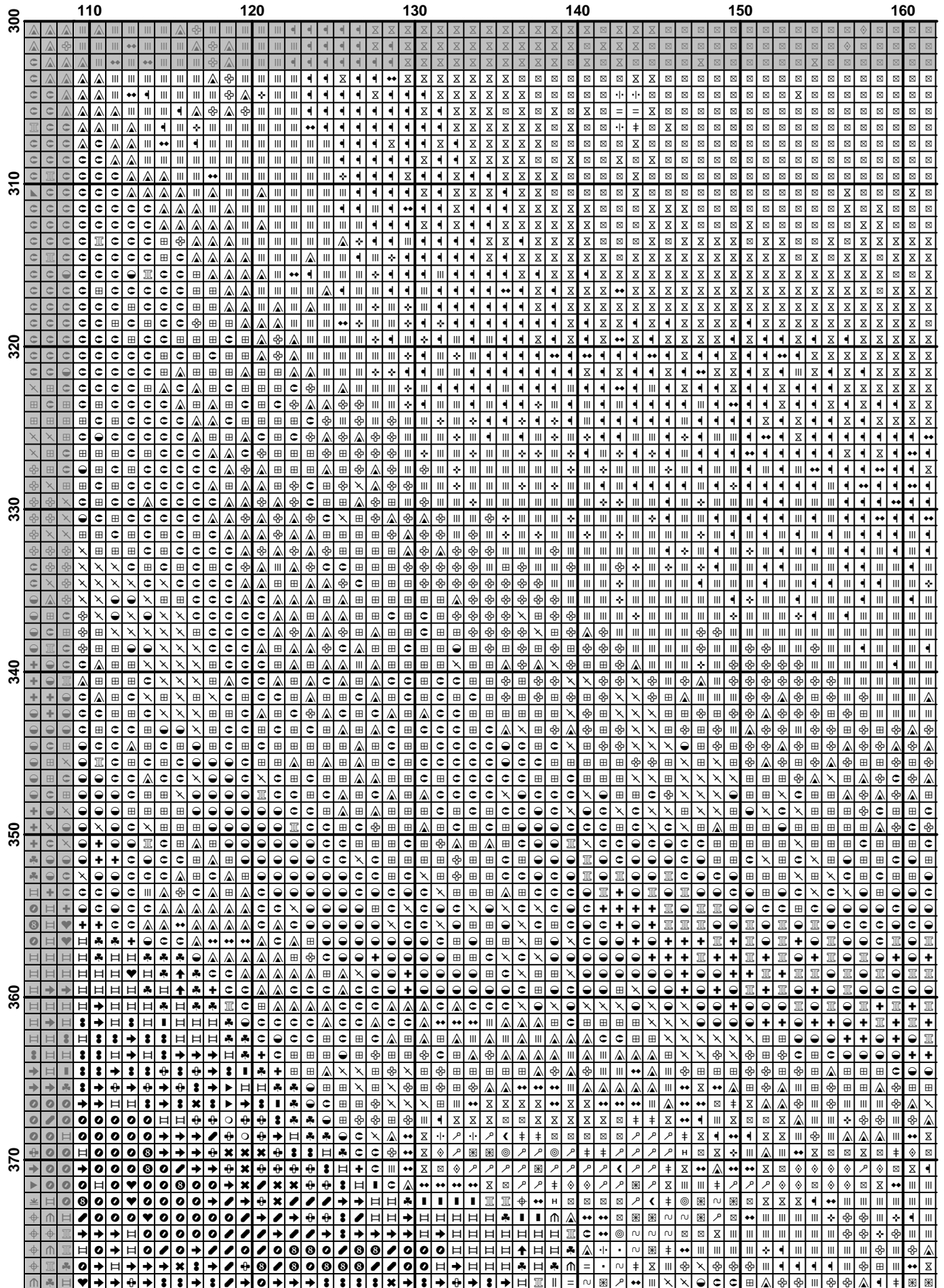


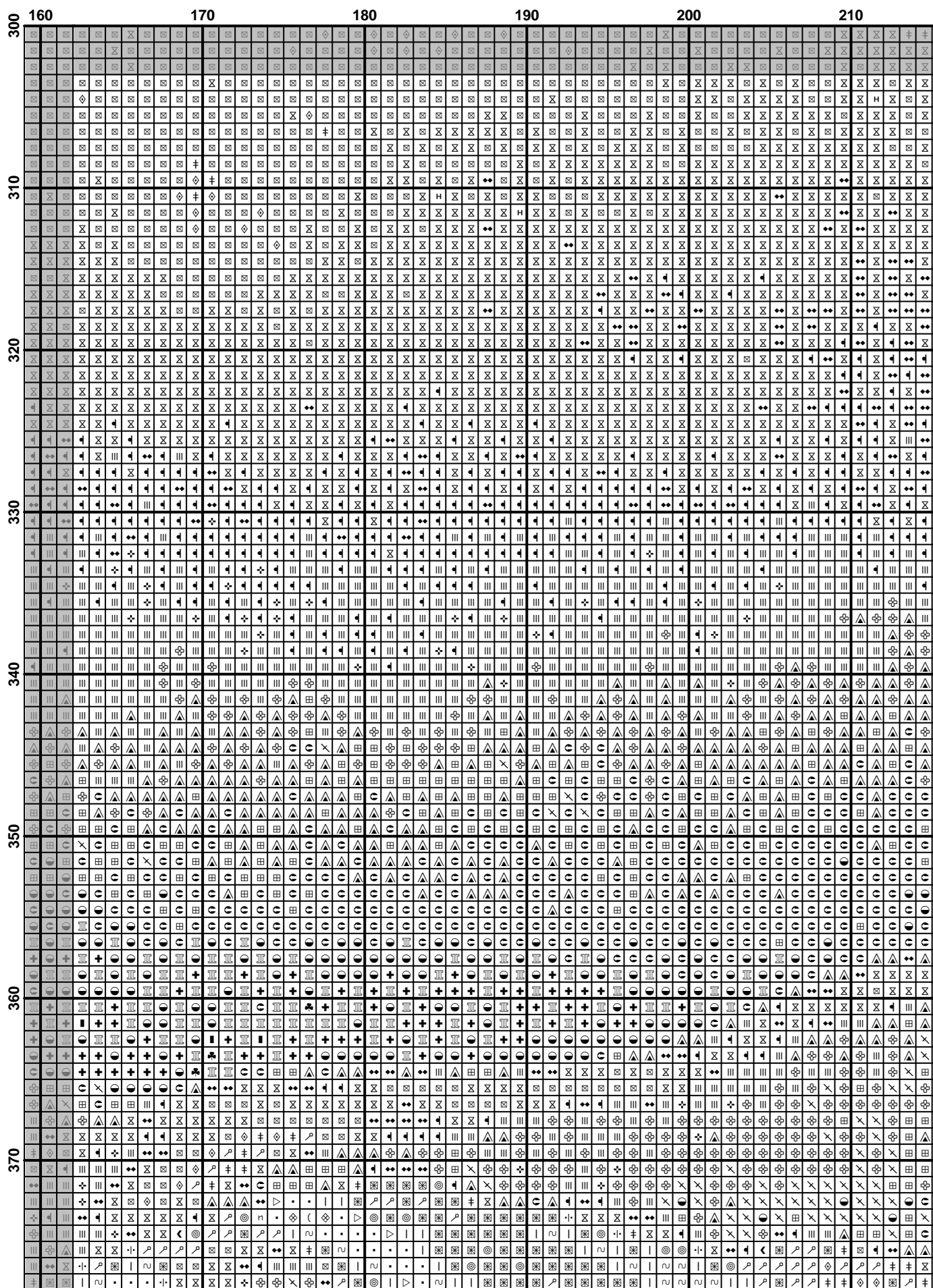


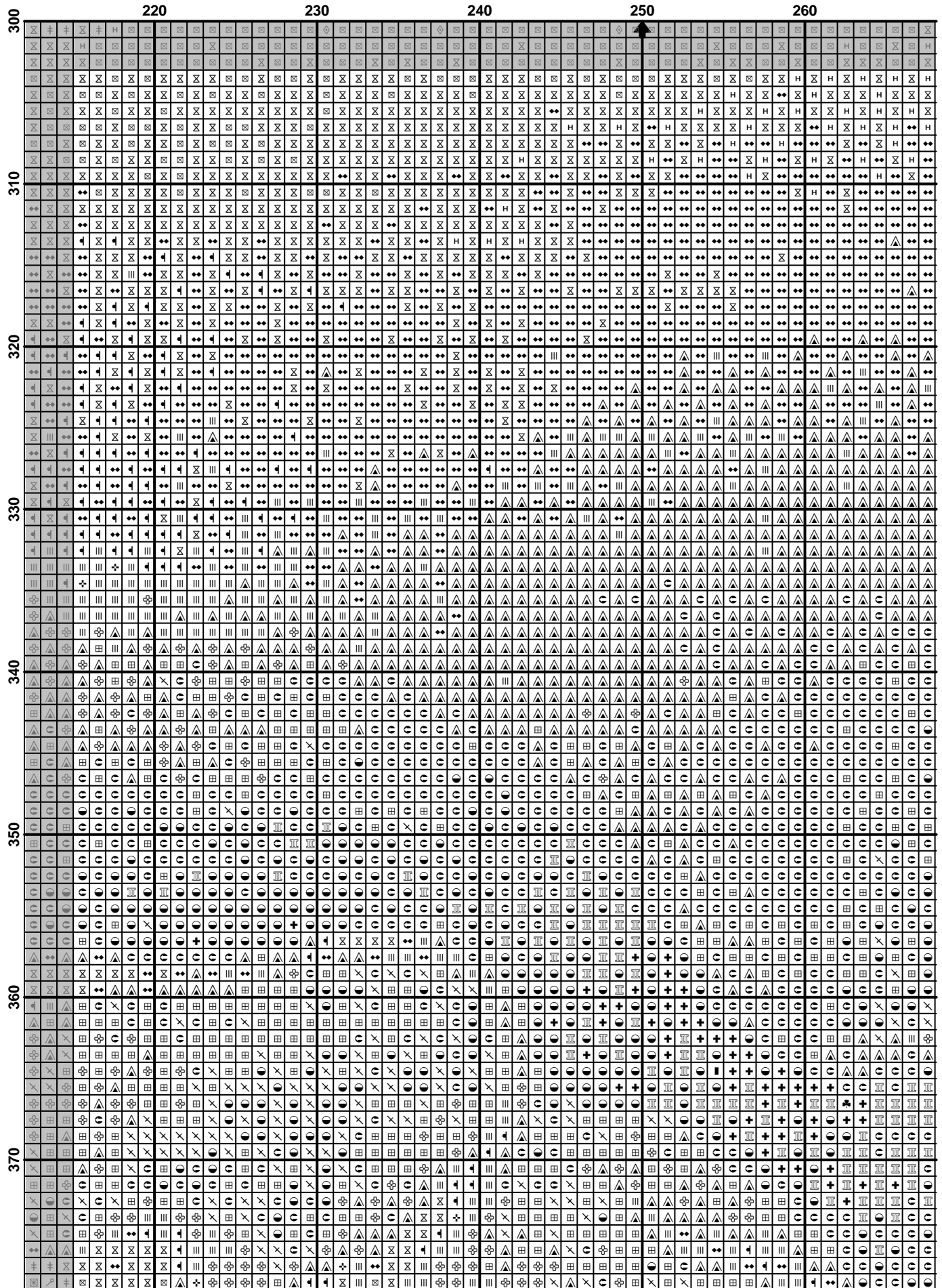


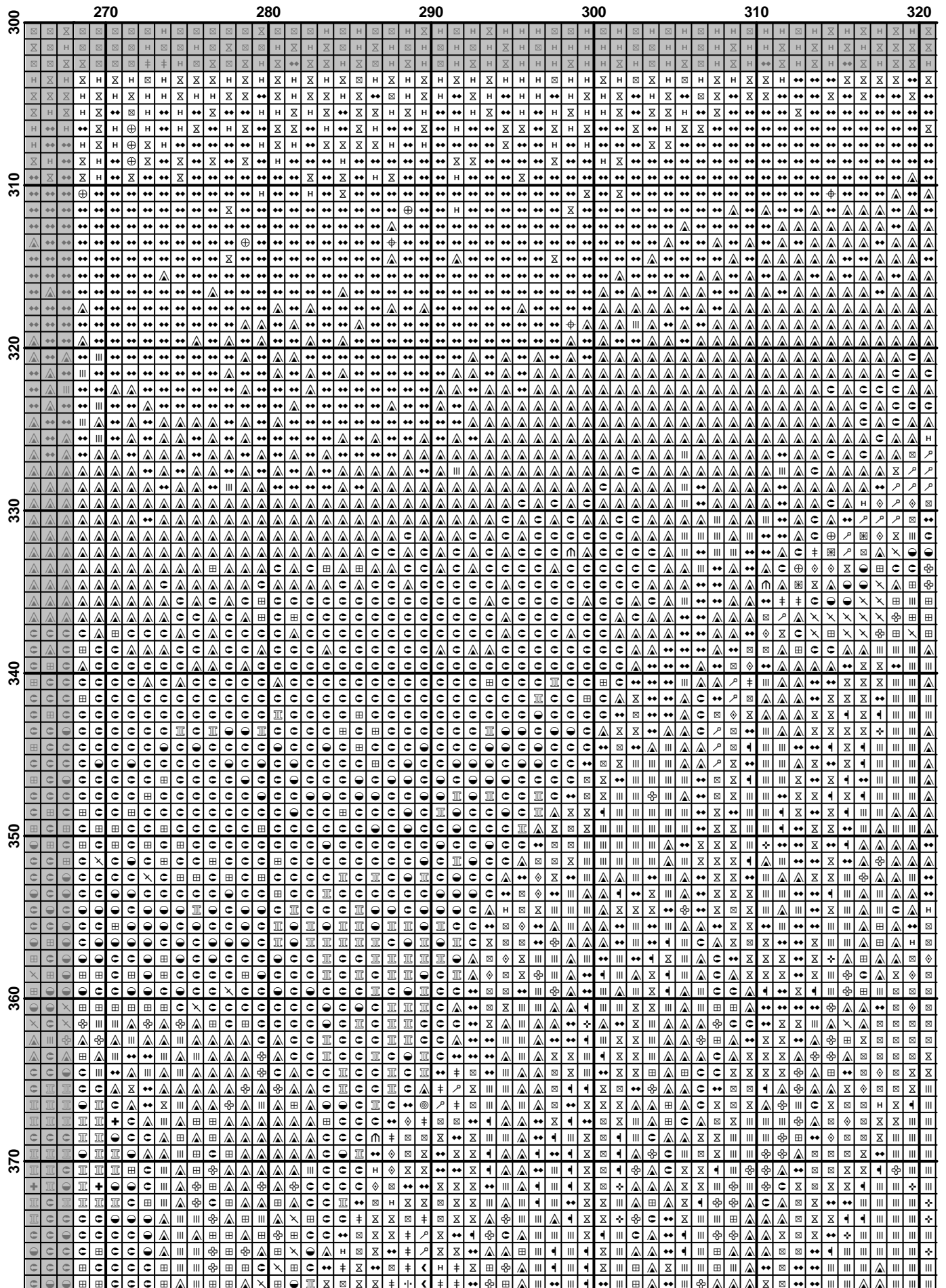


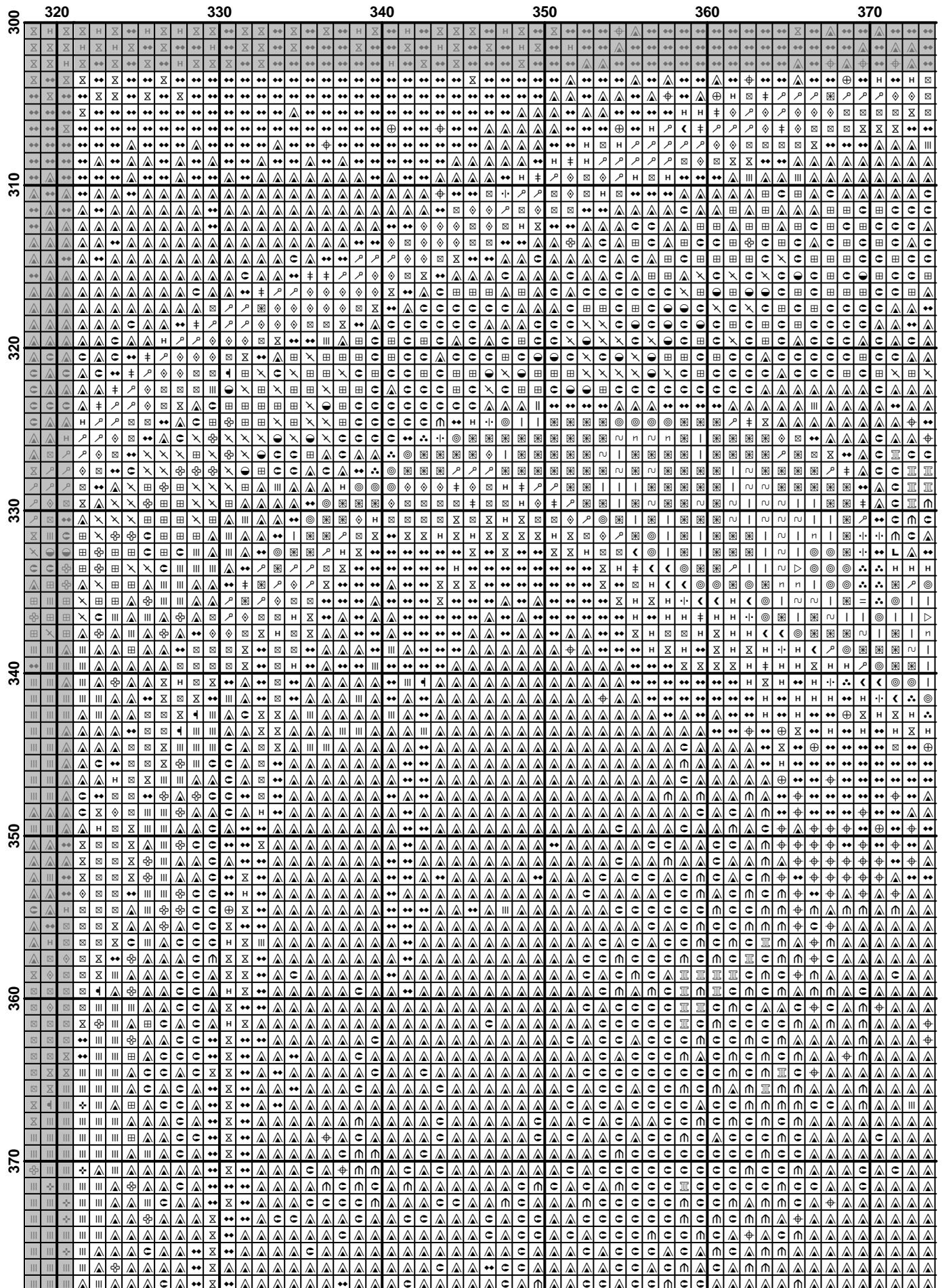


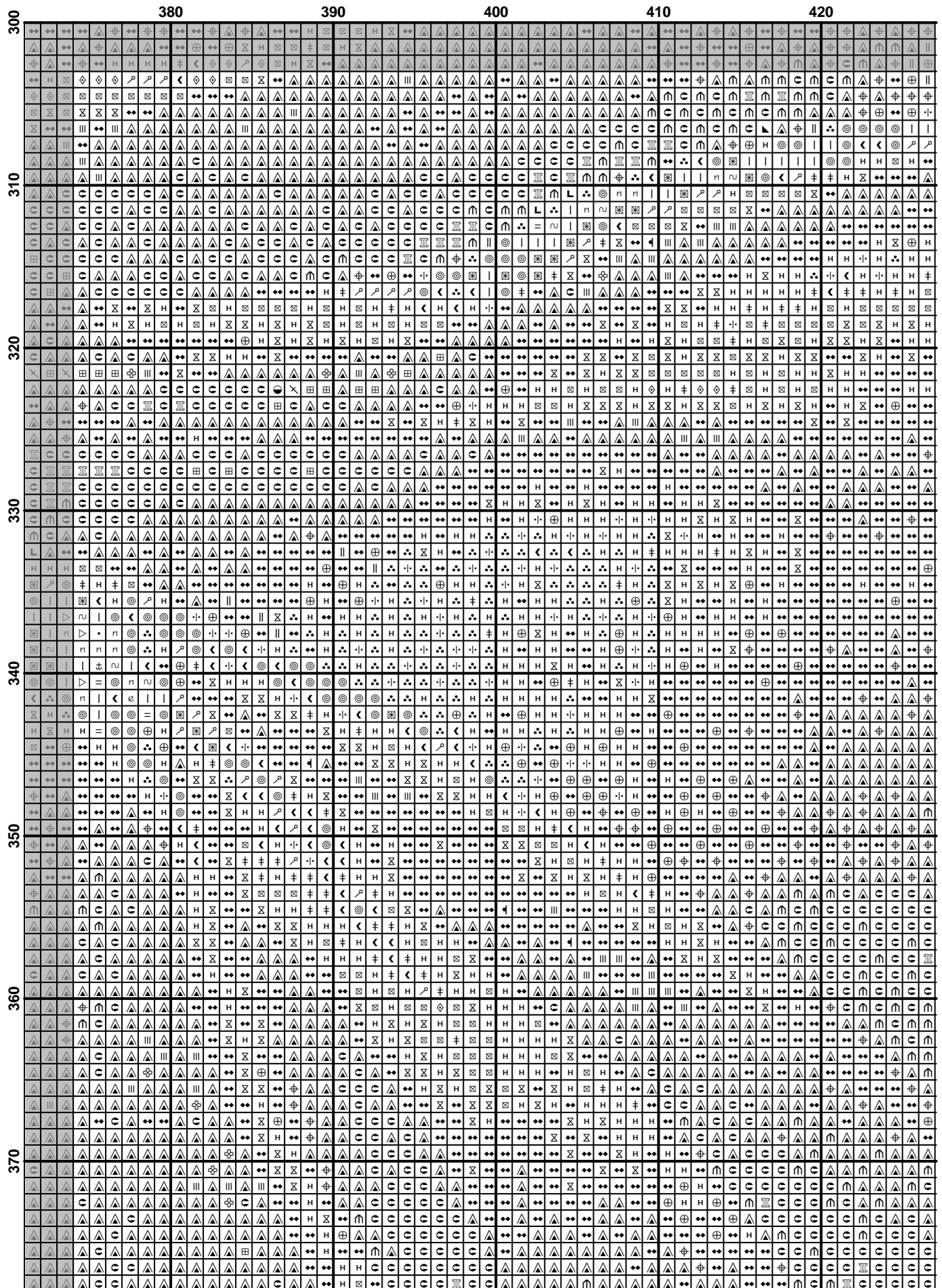


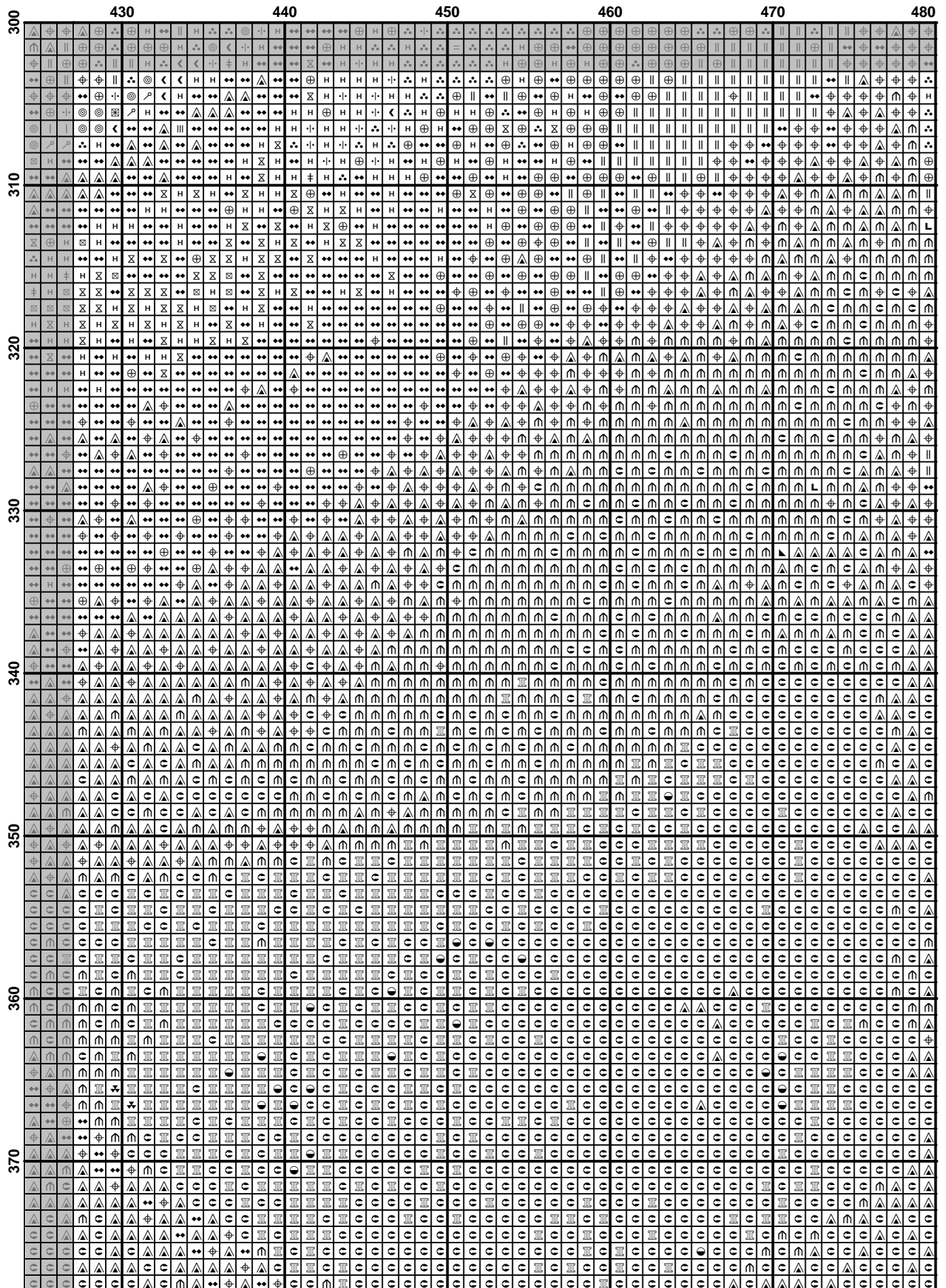


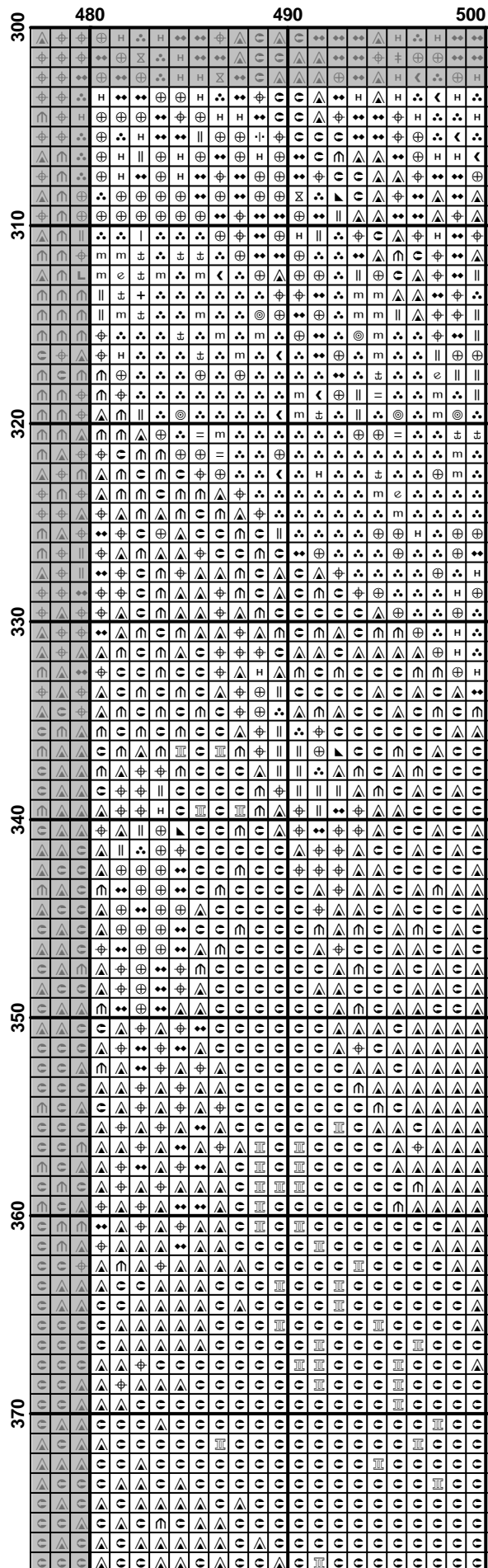


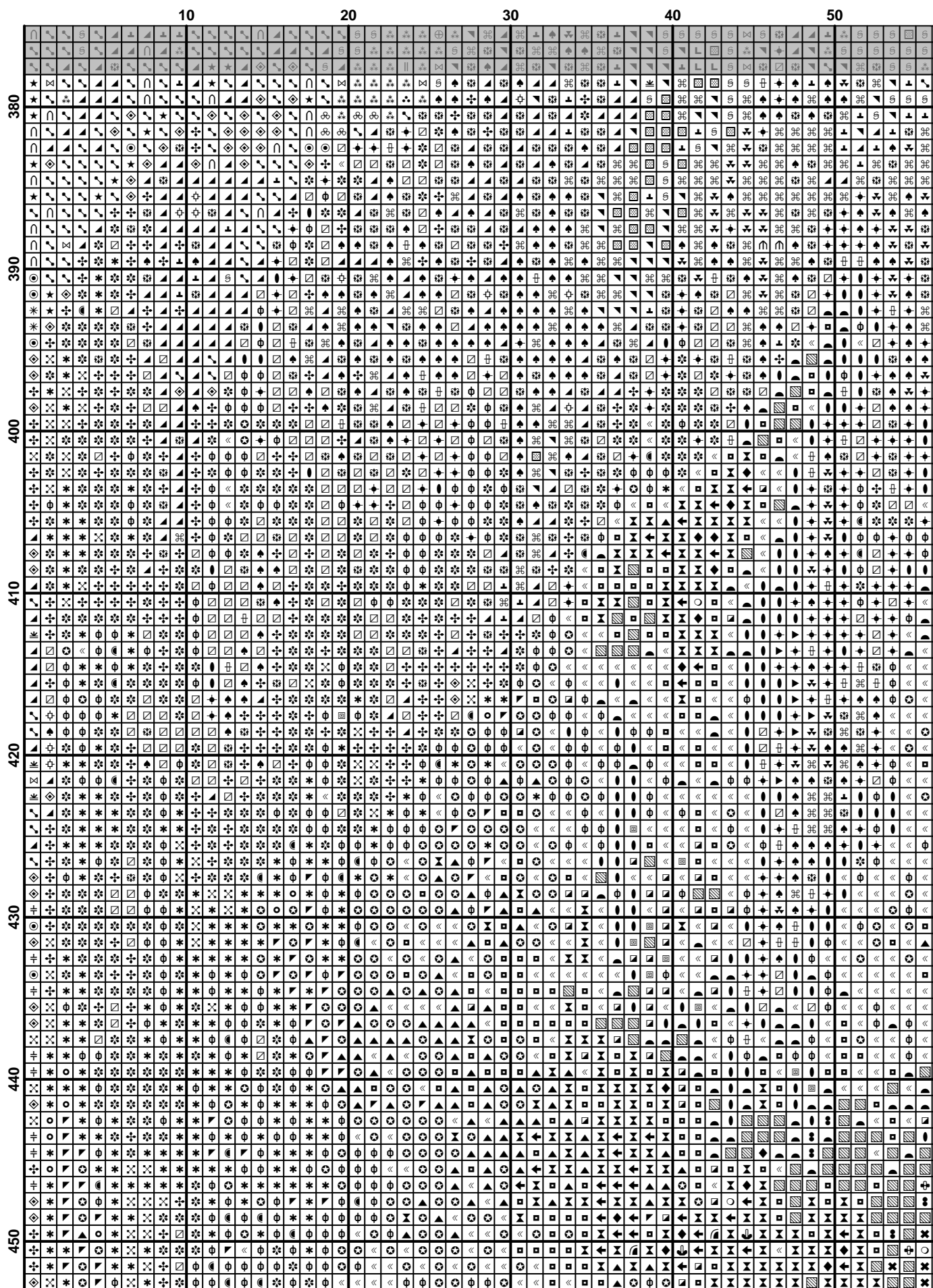


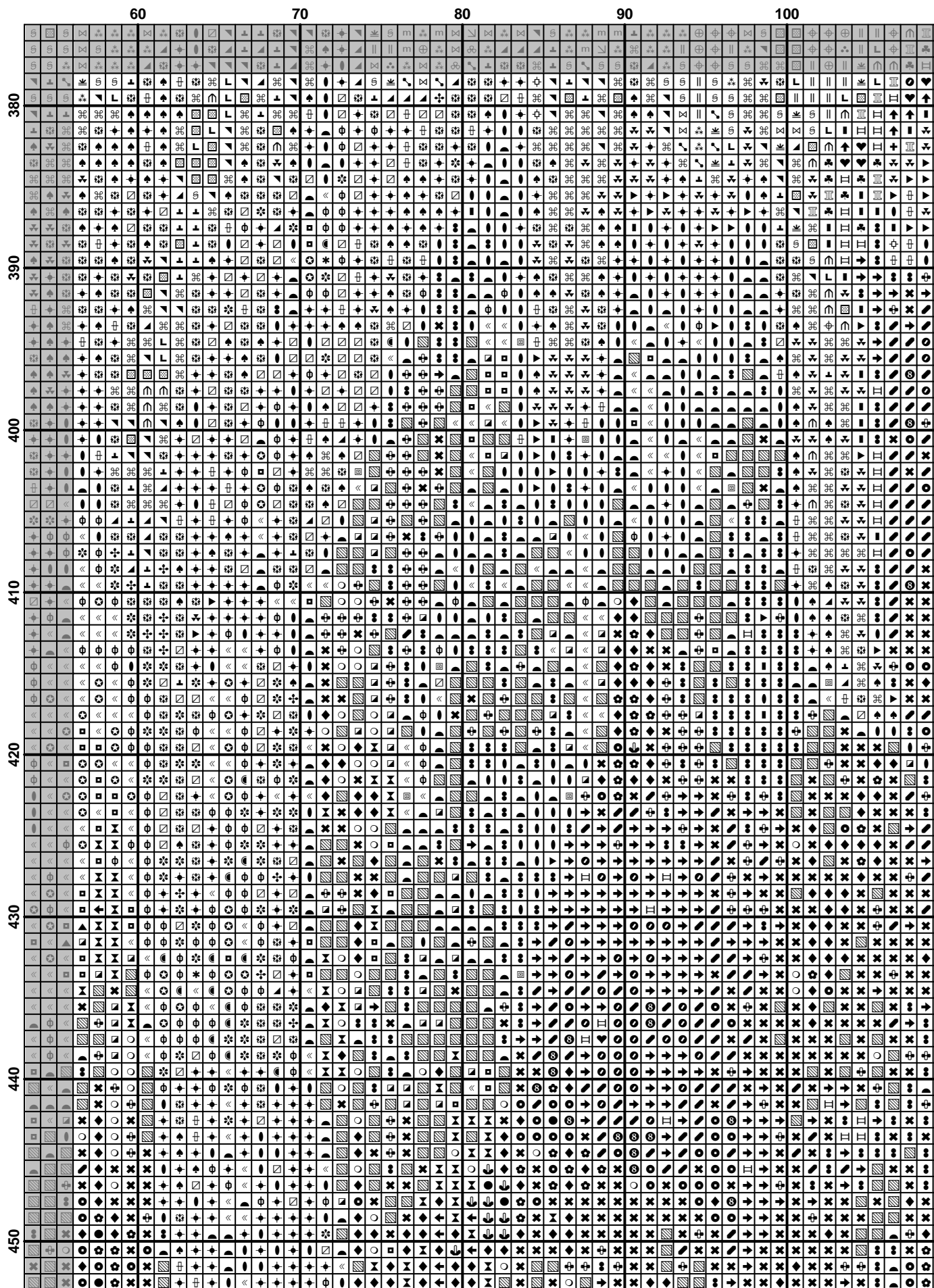


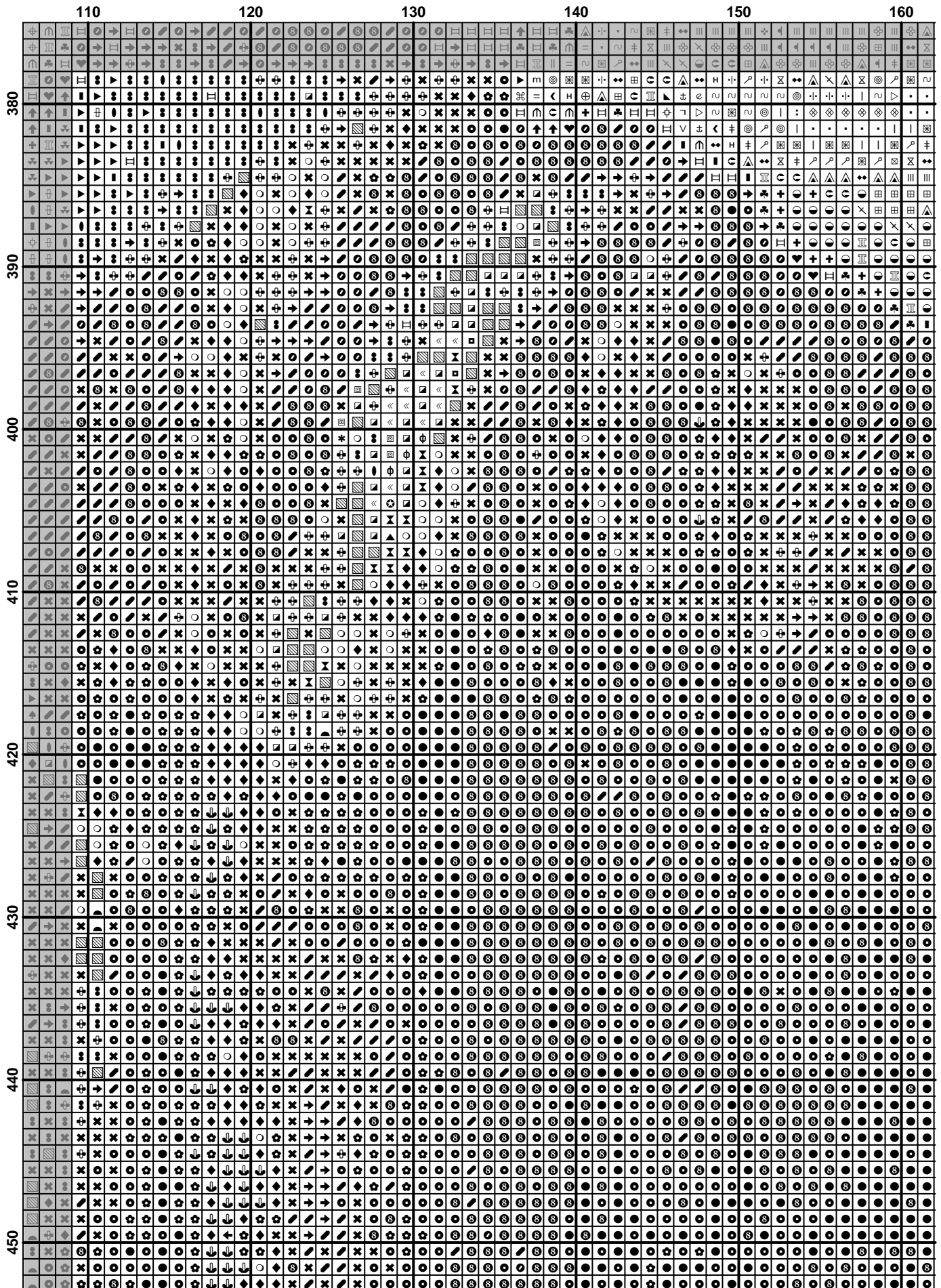


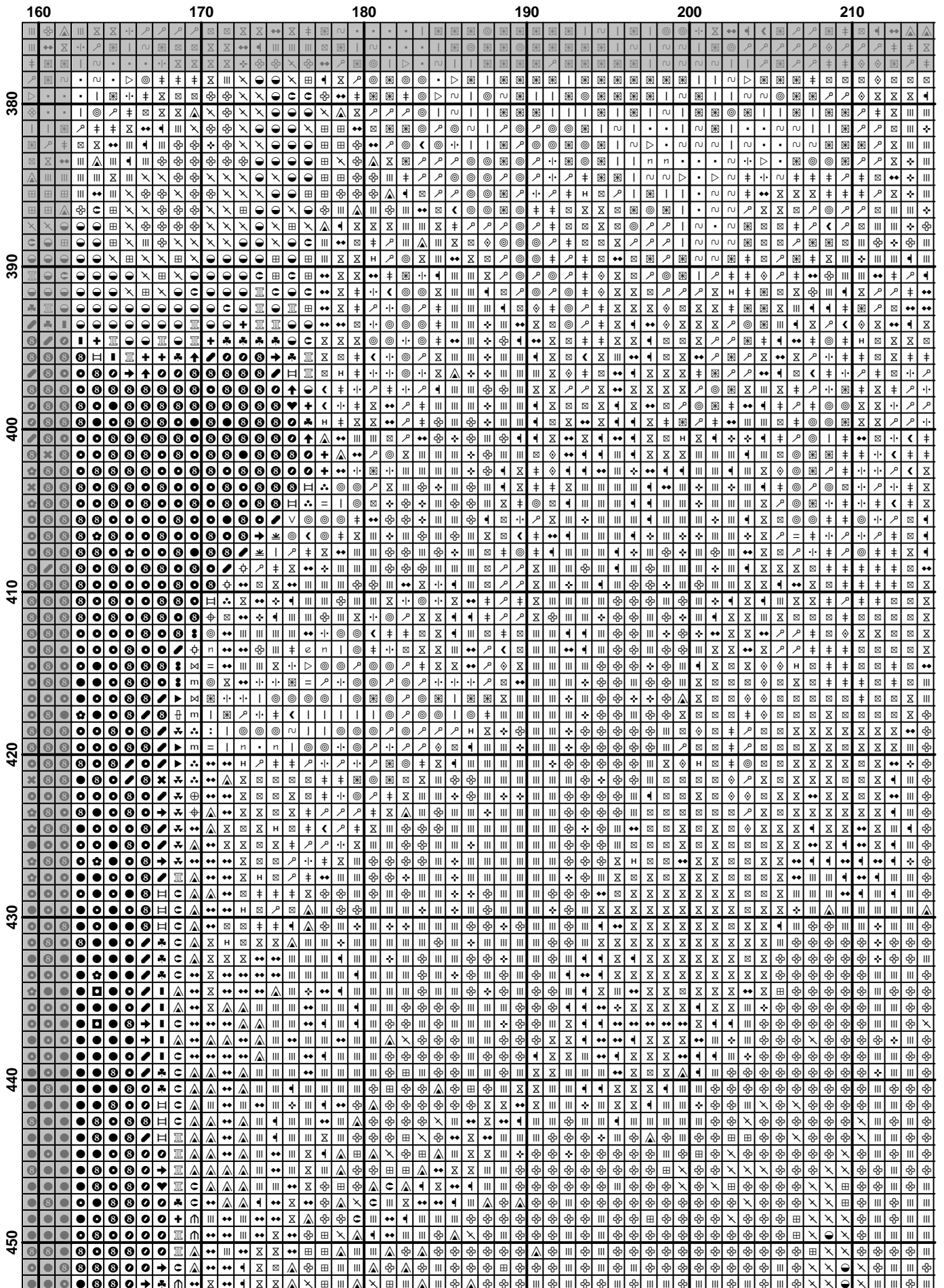


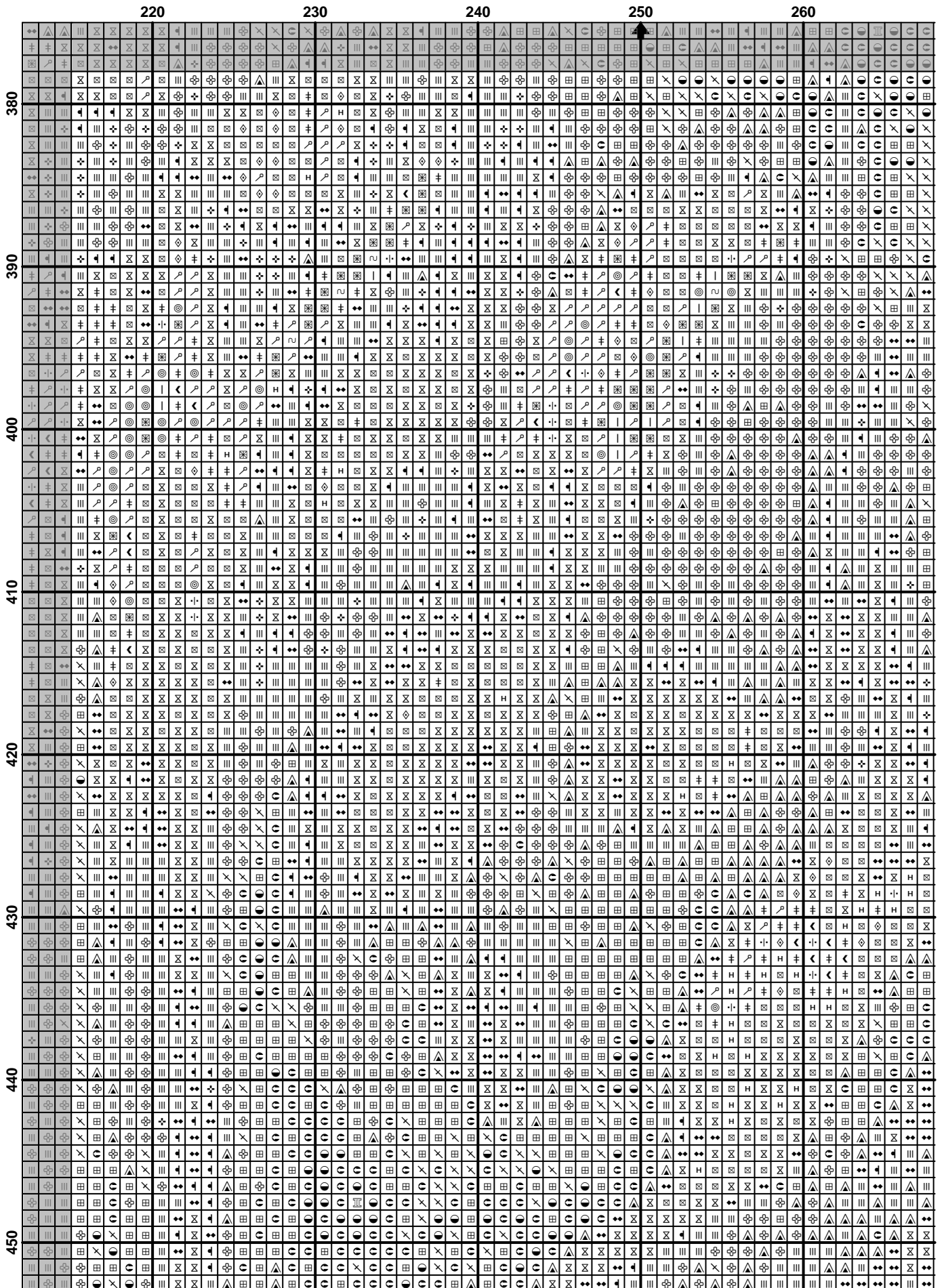


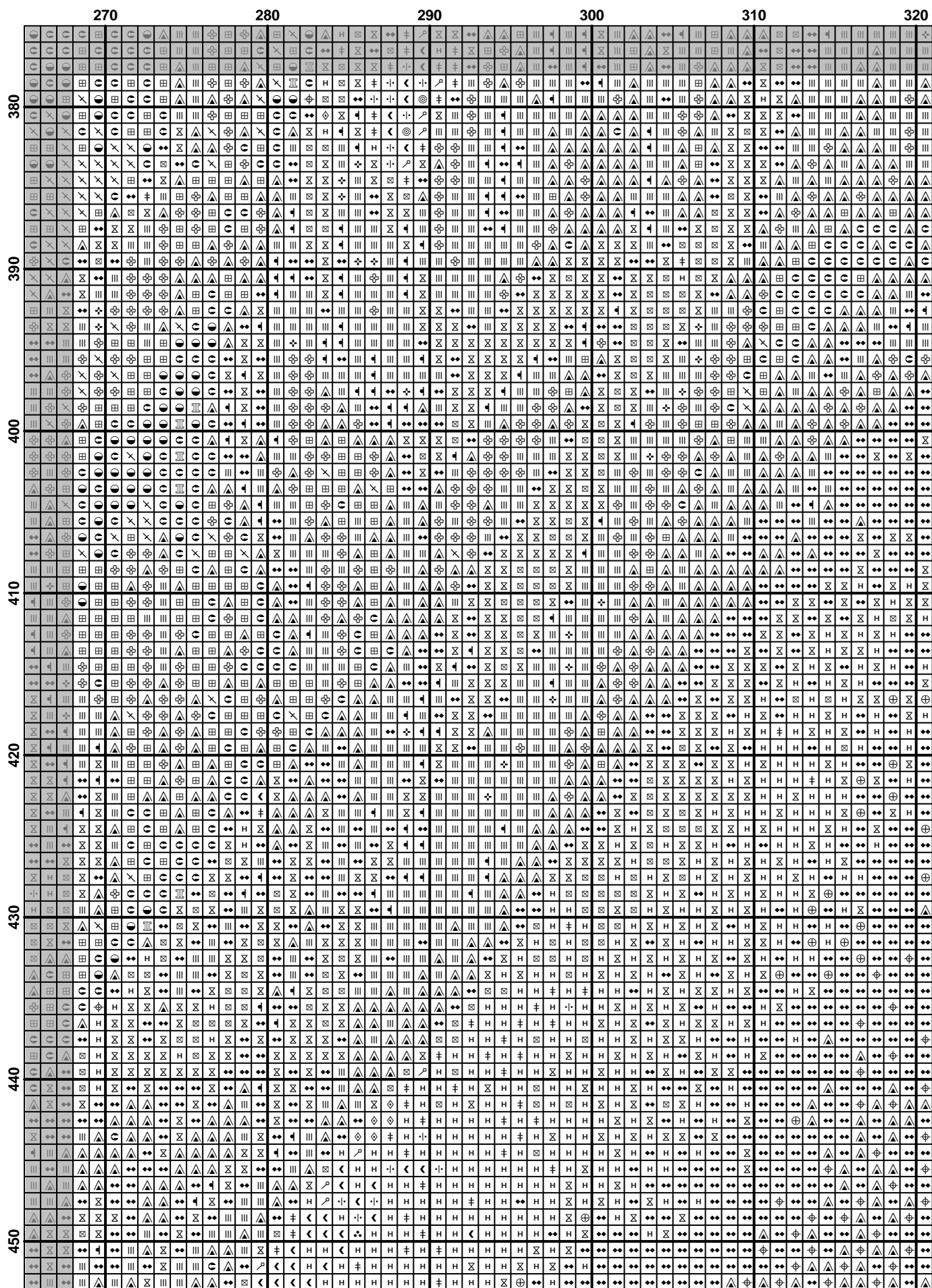


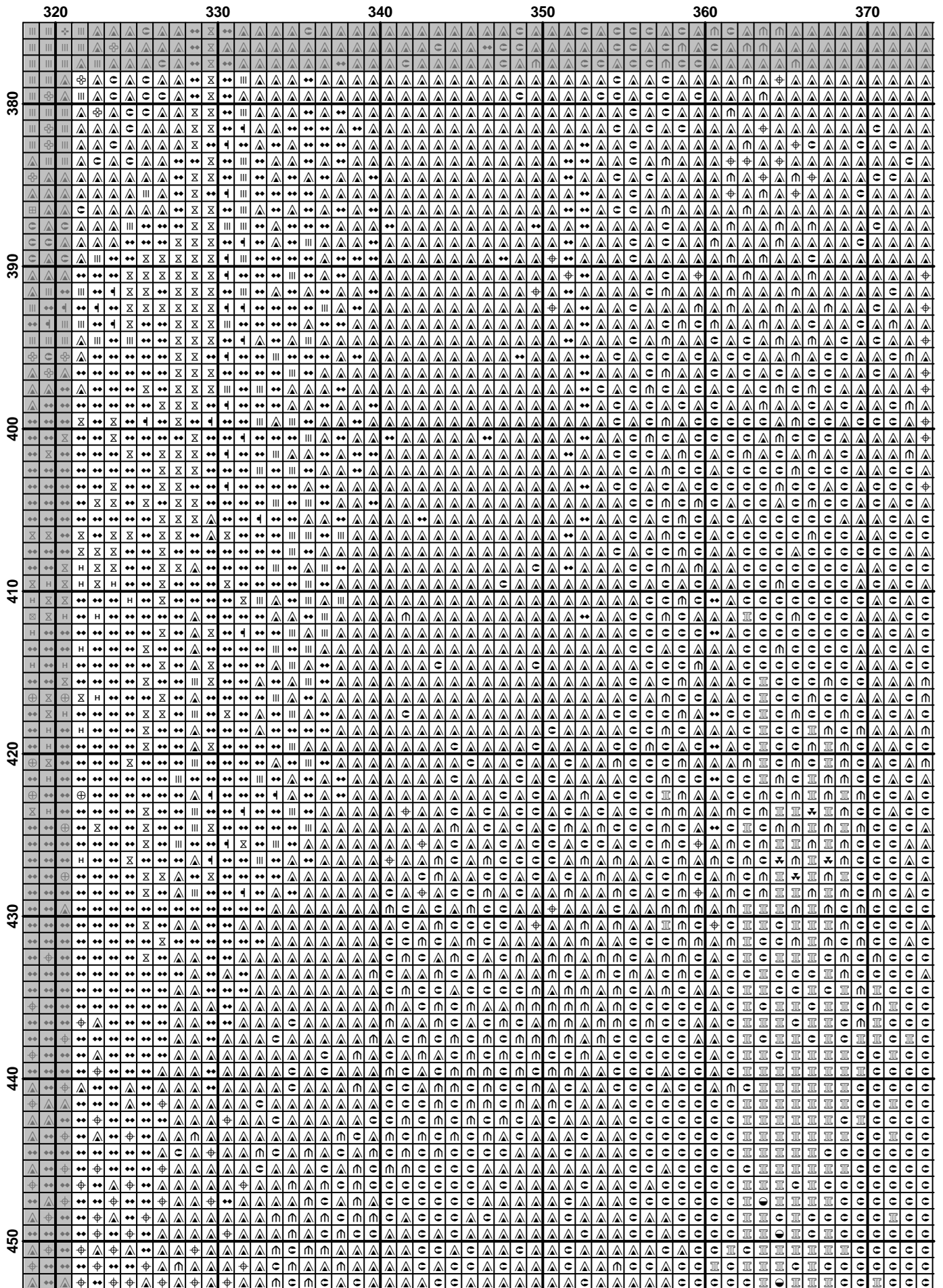


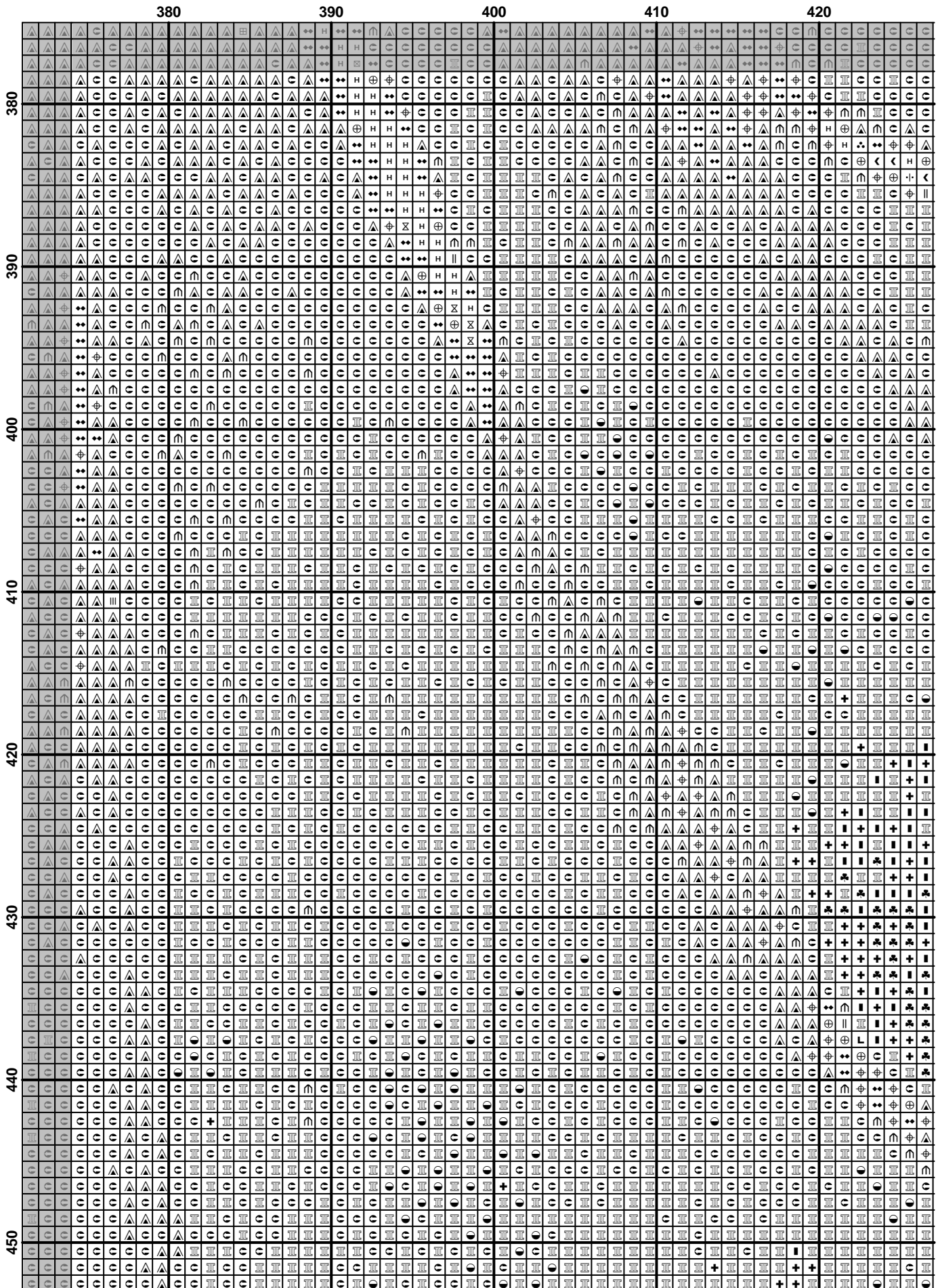


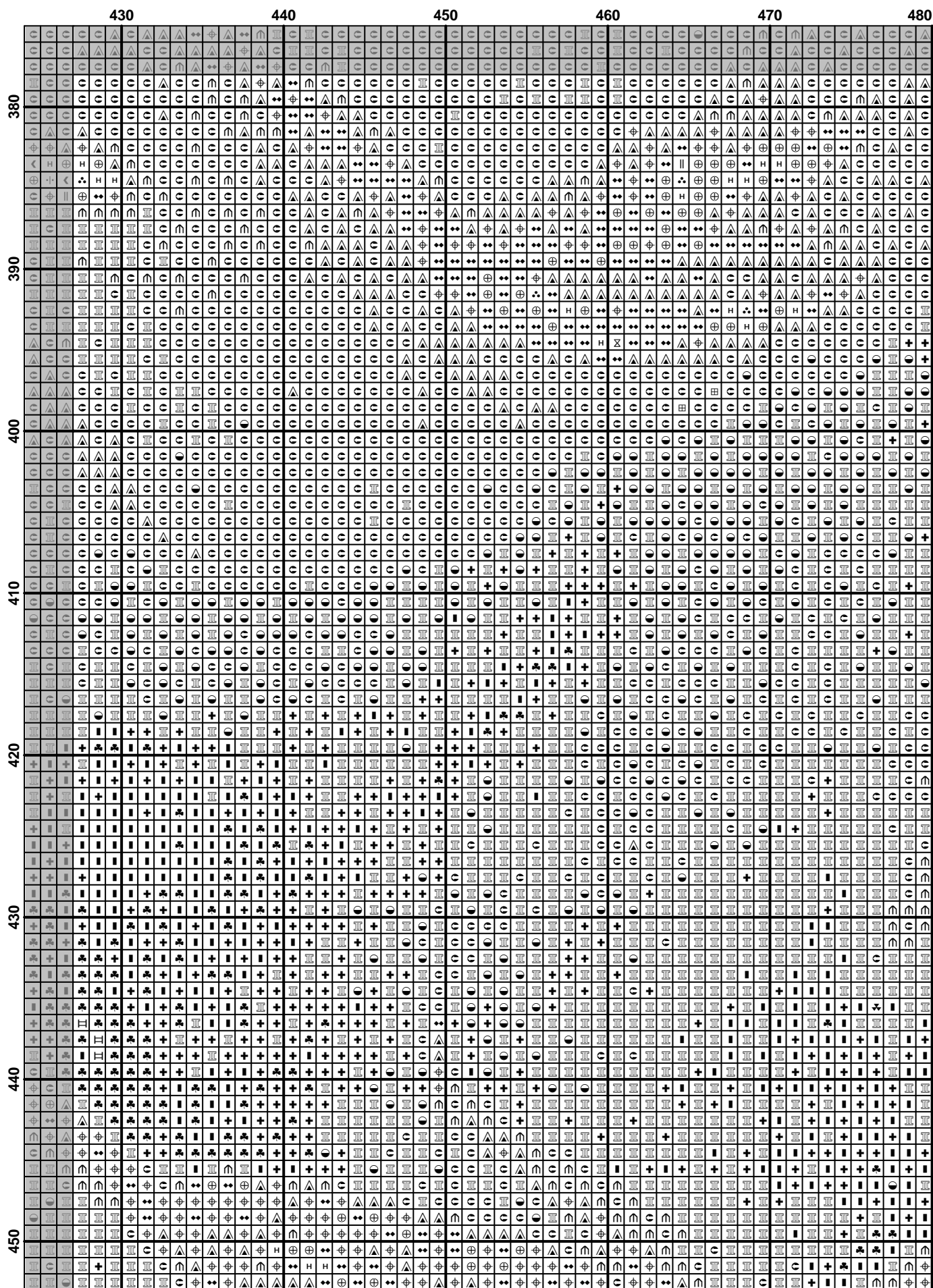


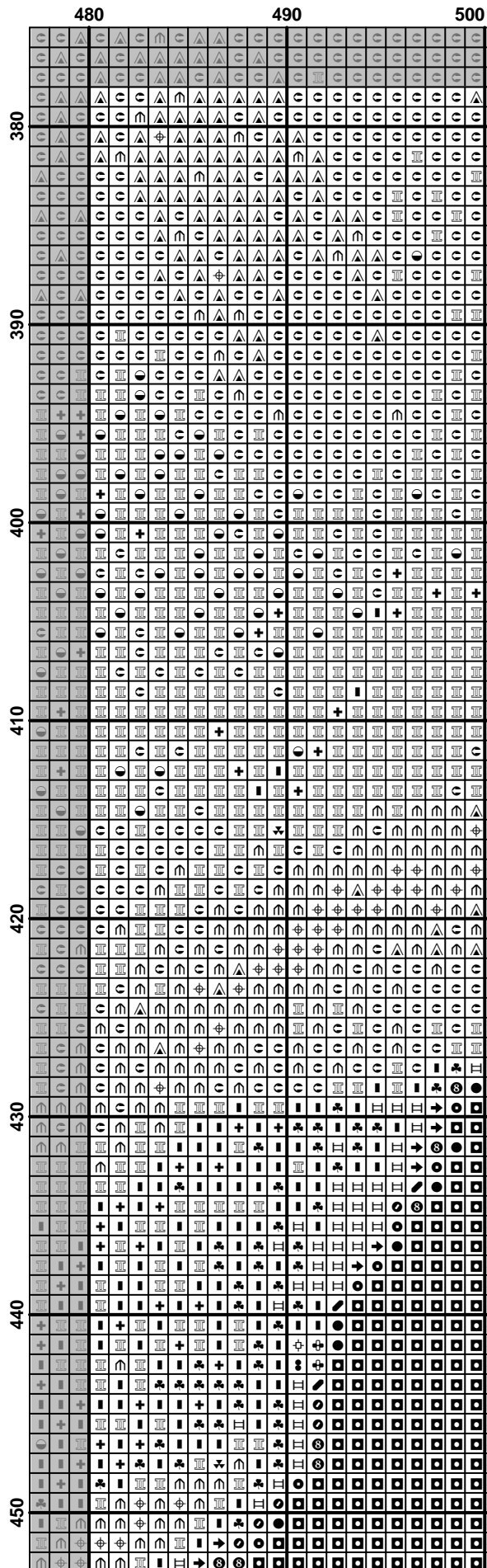


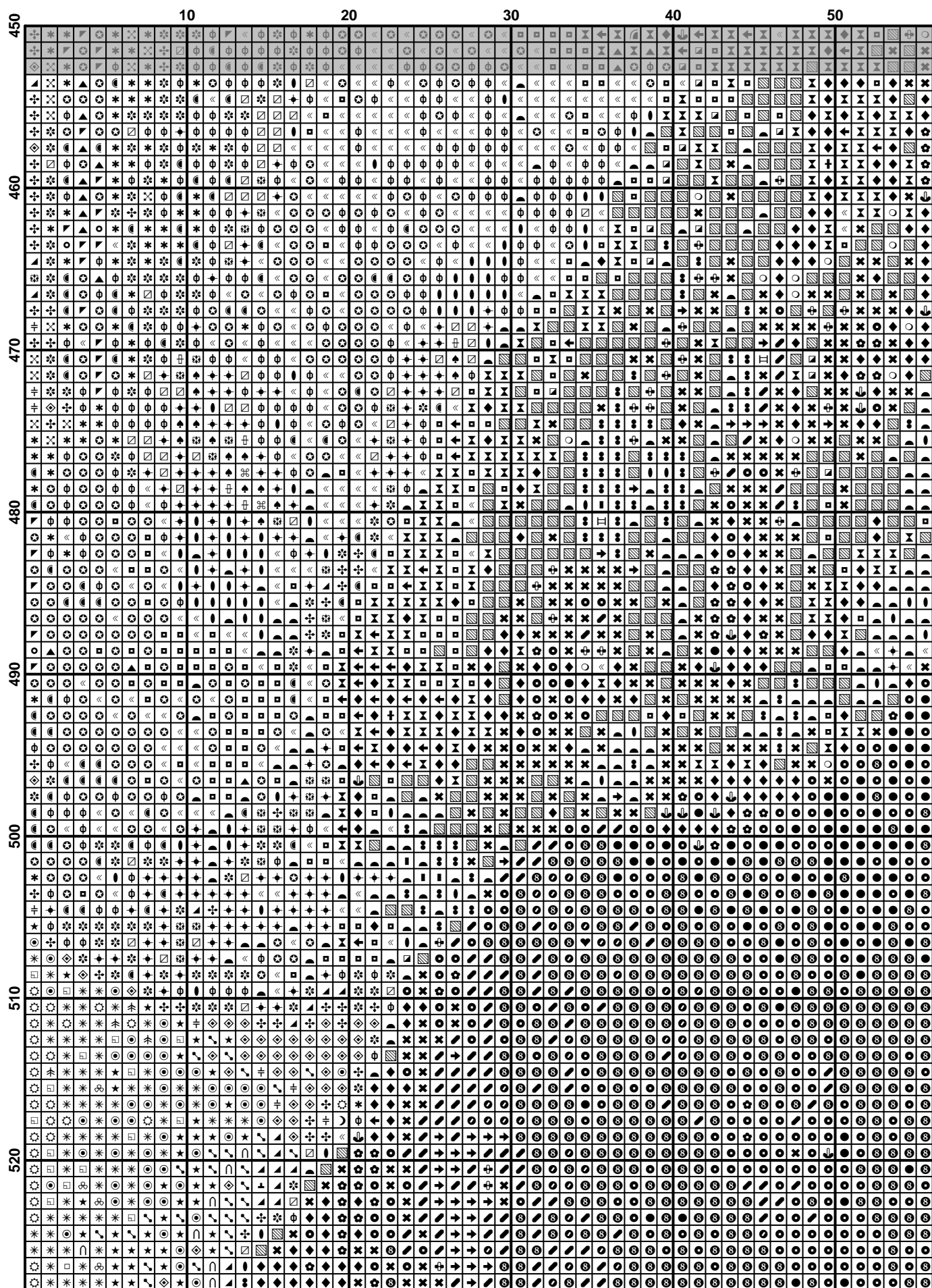


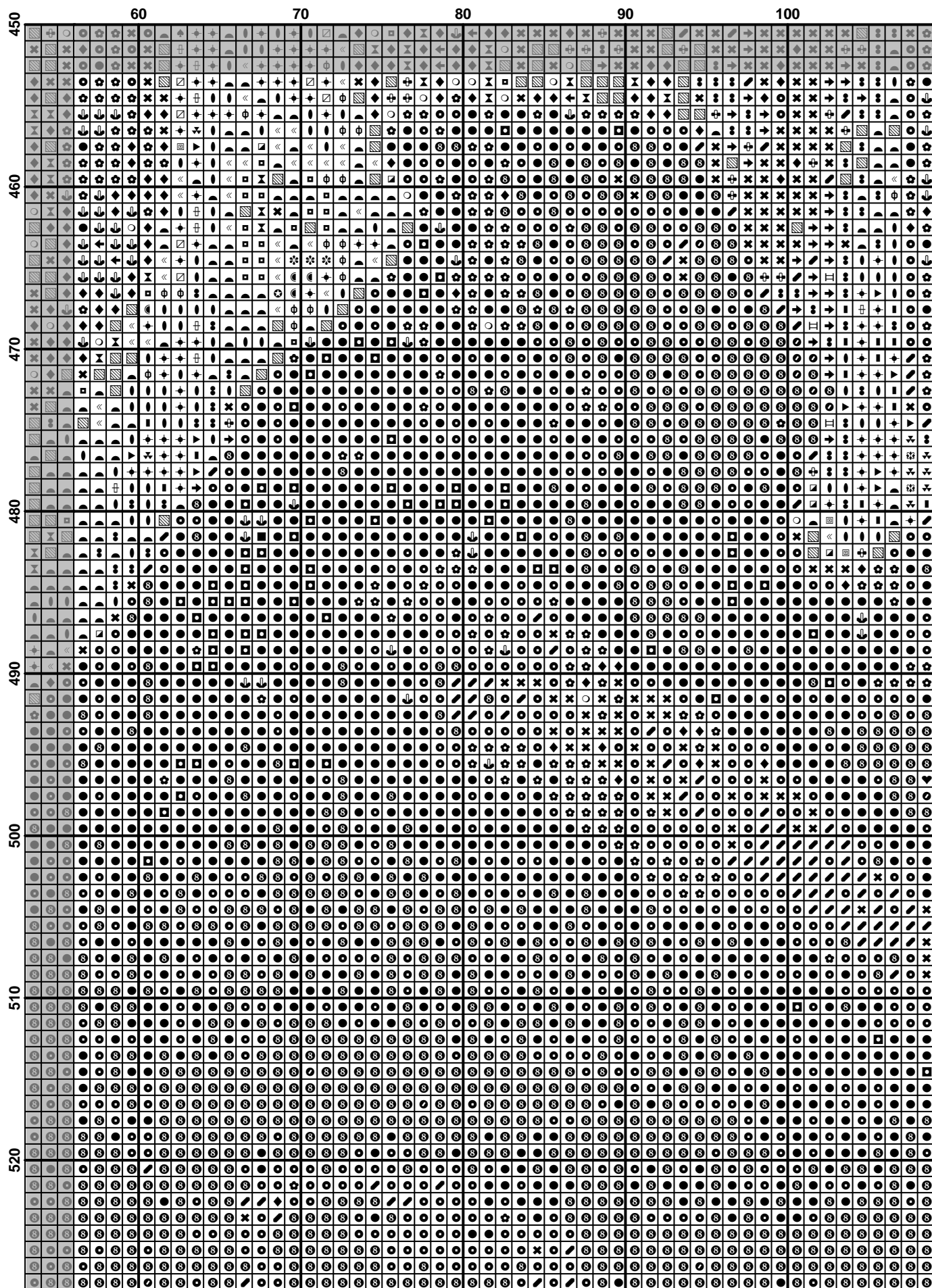


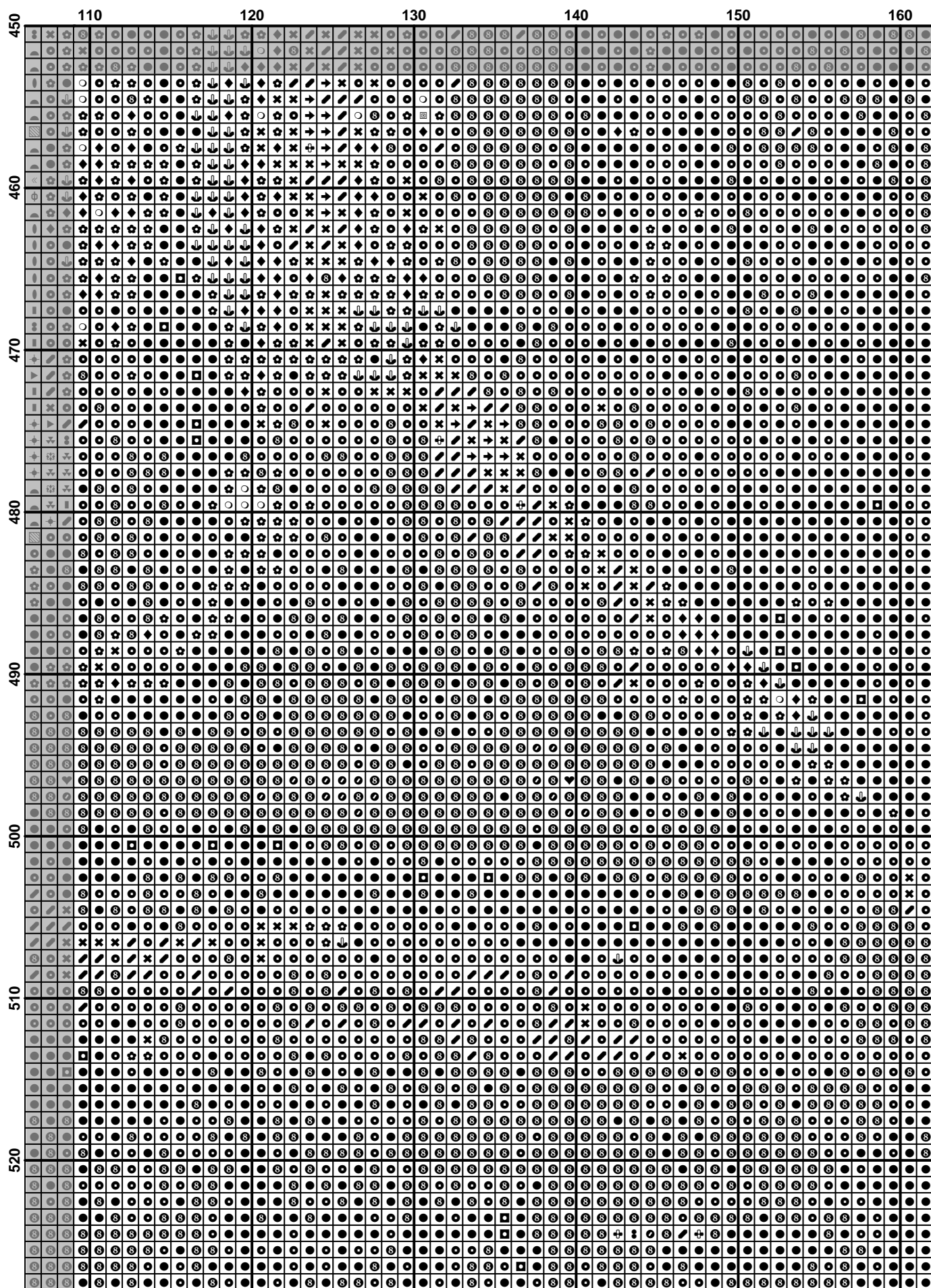




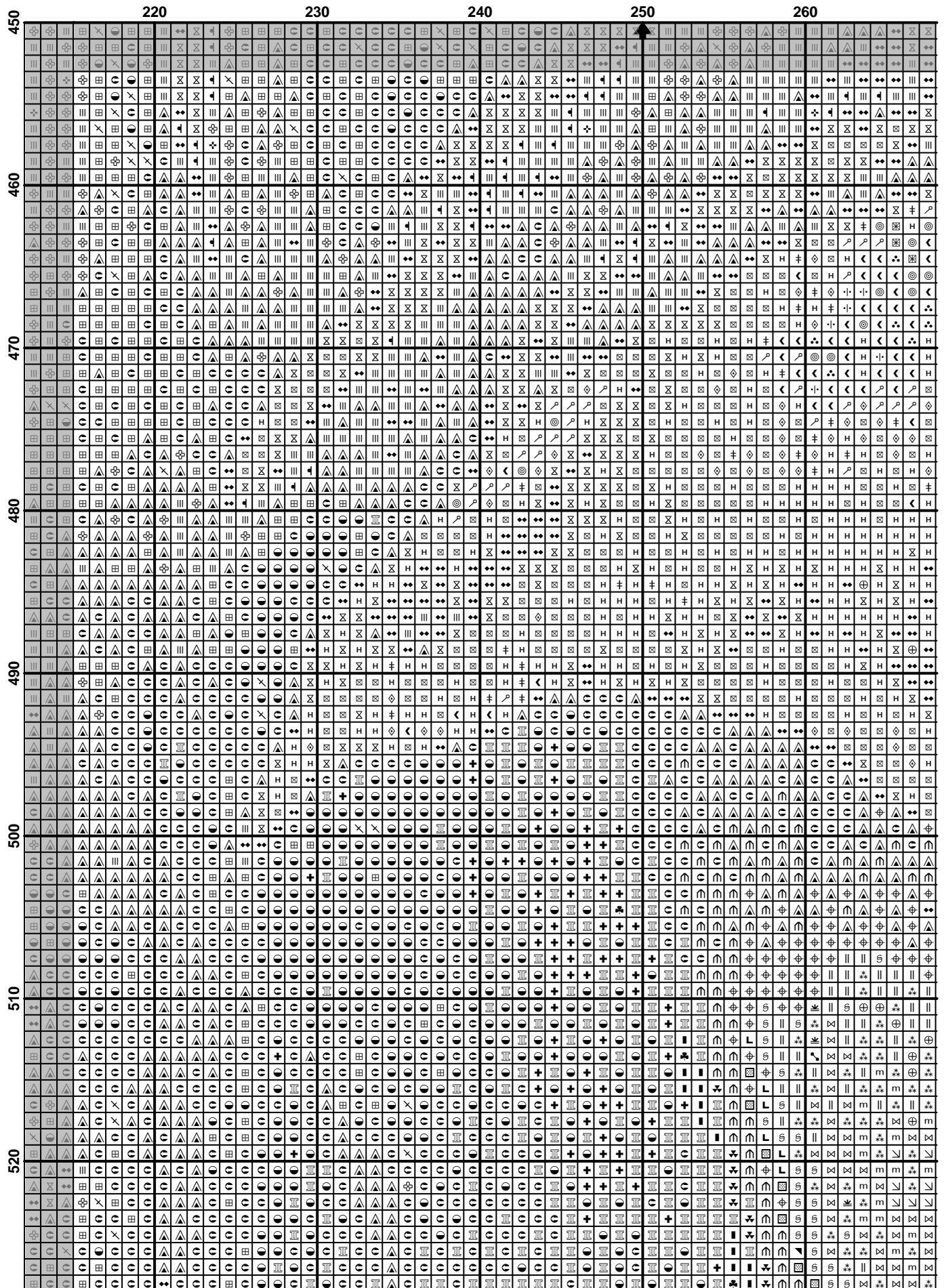


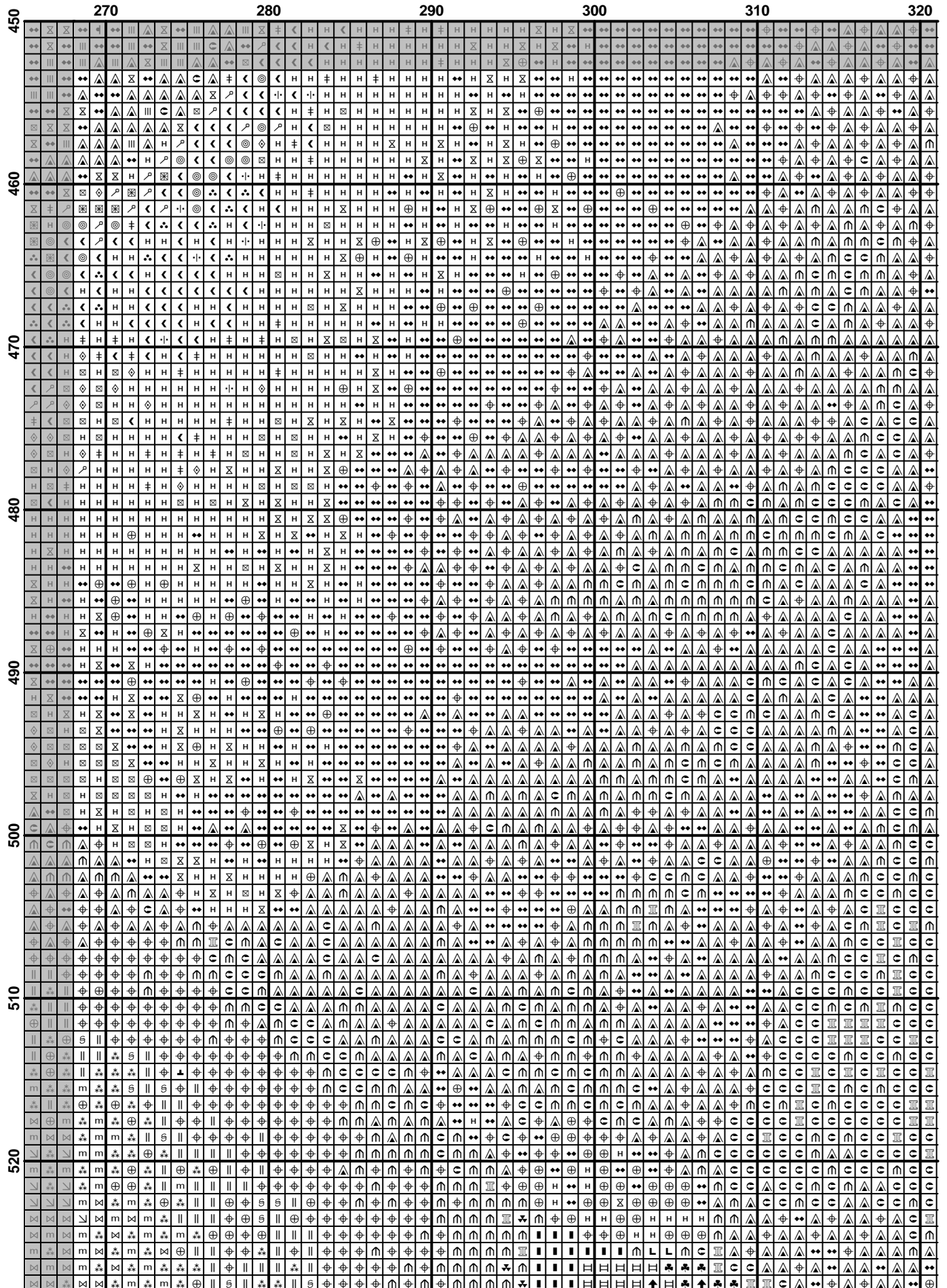


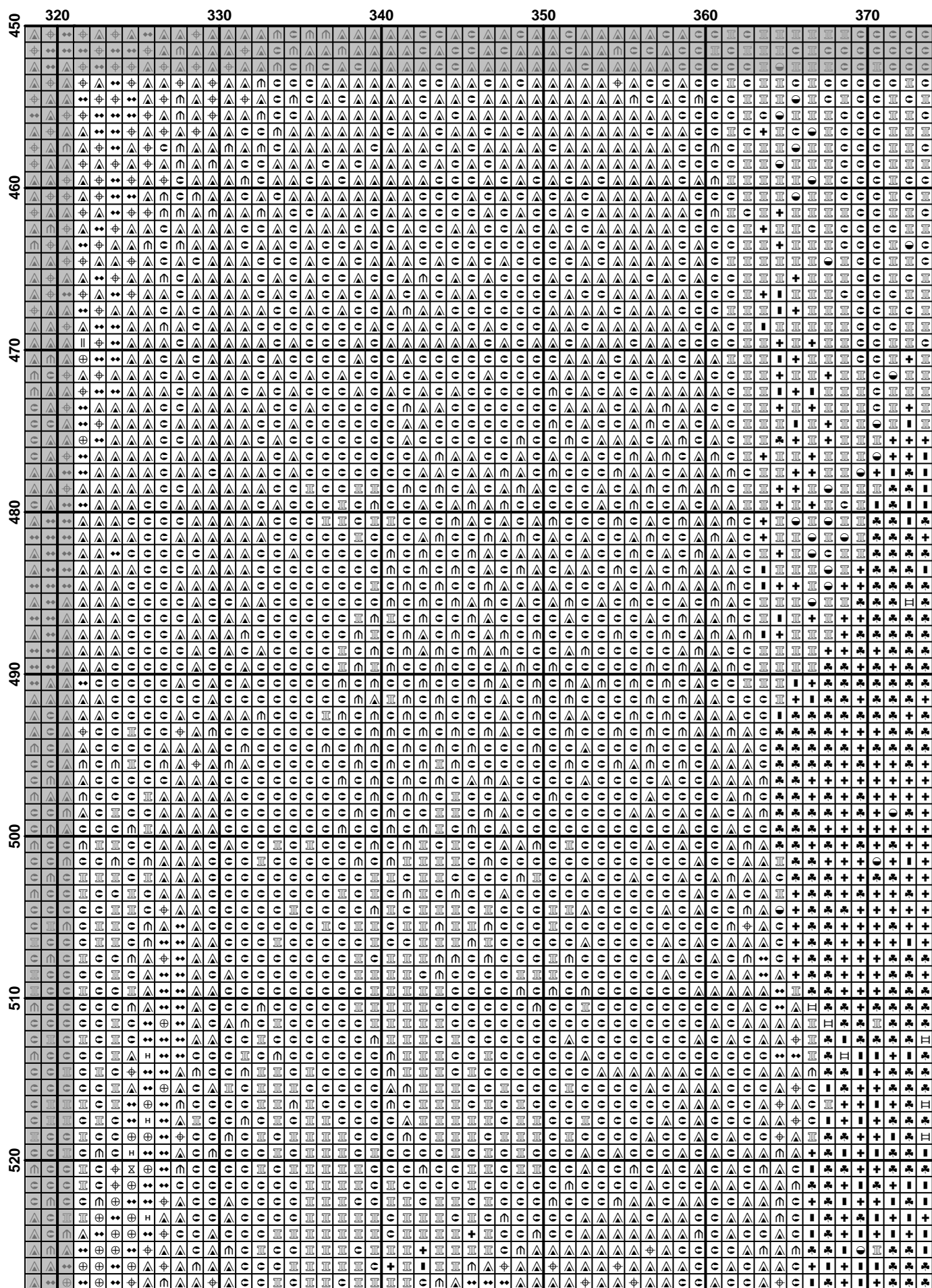


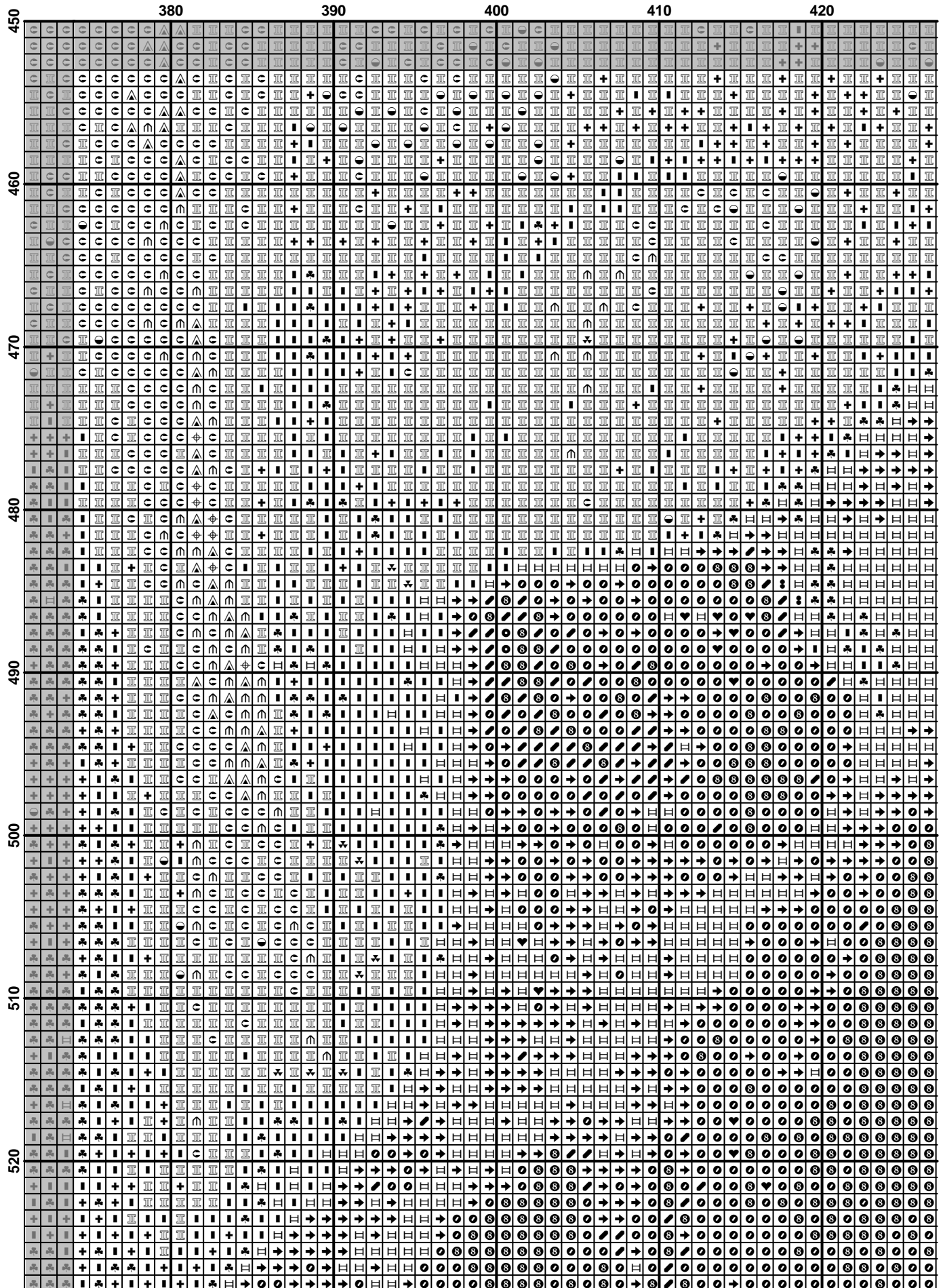




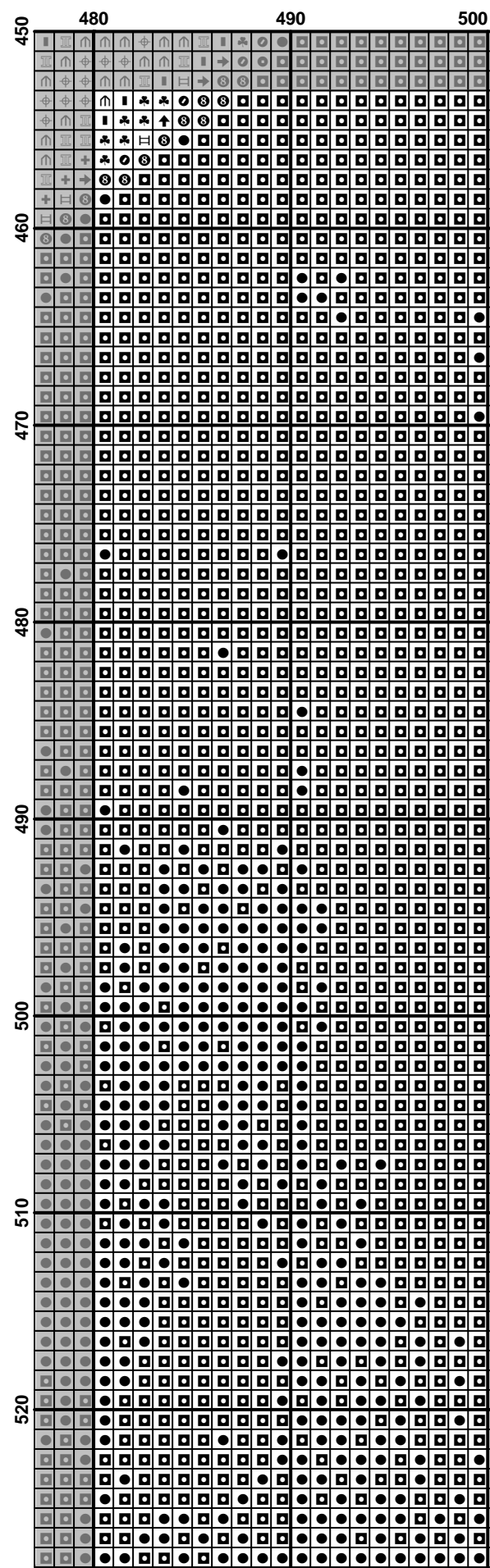




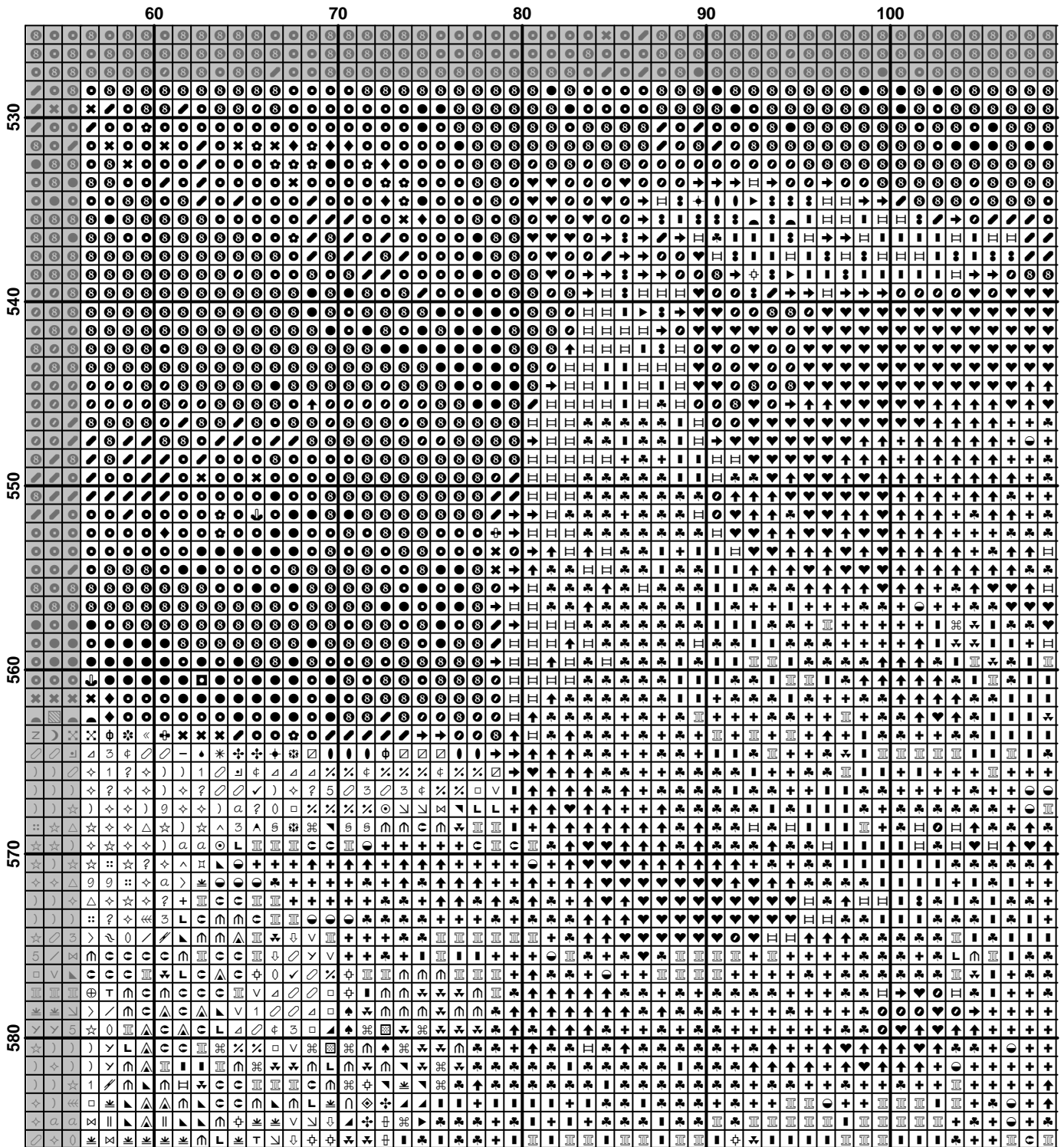


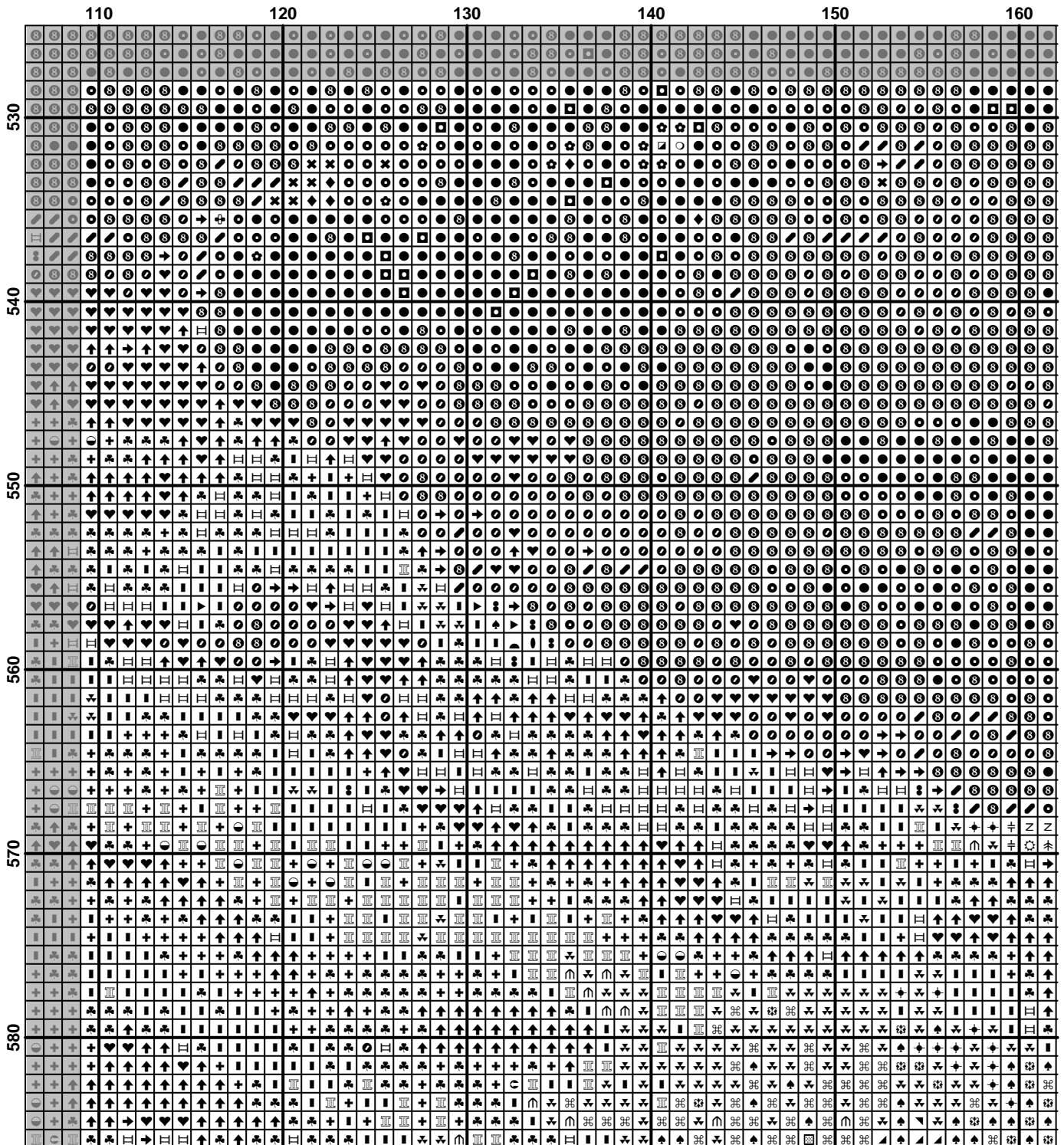


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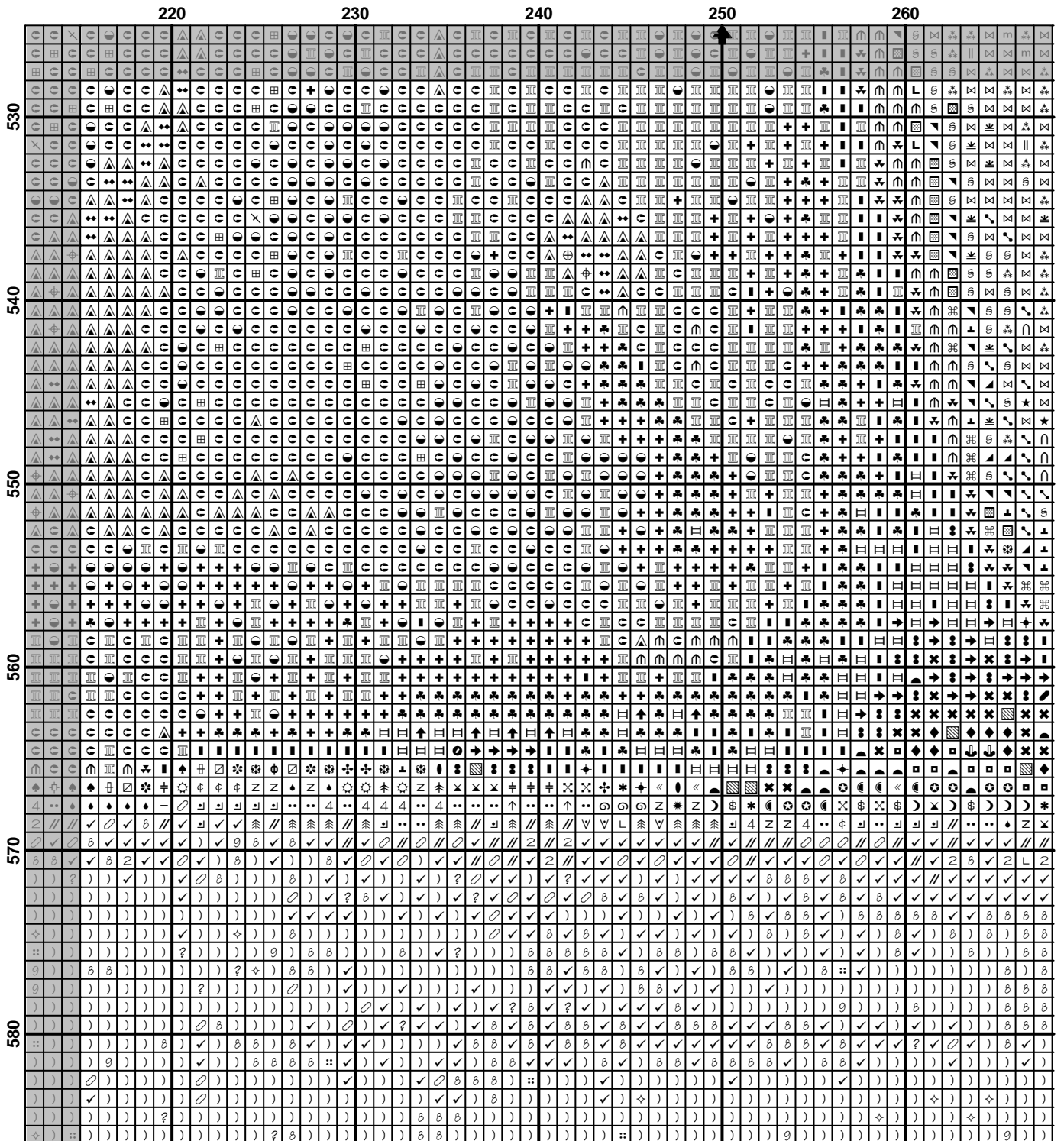


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530
540
550
560
570
580





	160	170	180	190	200	210
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[illegible]

[illegible]

