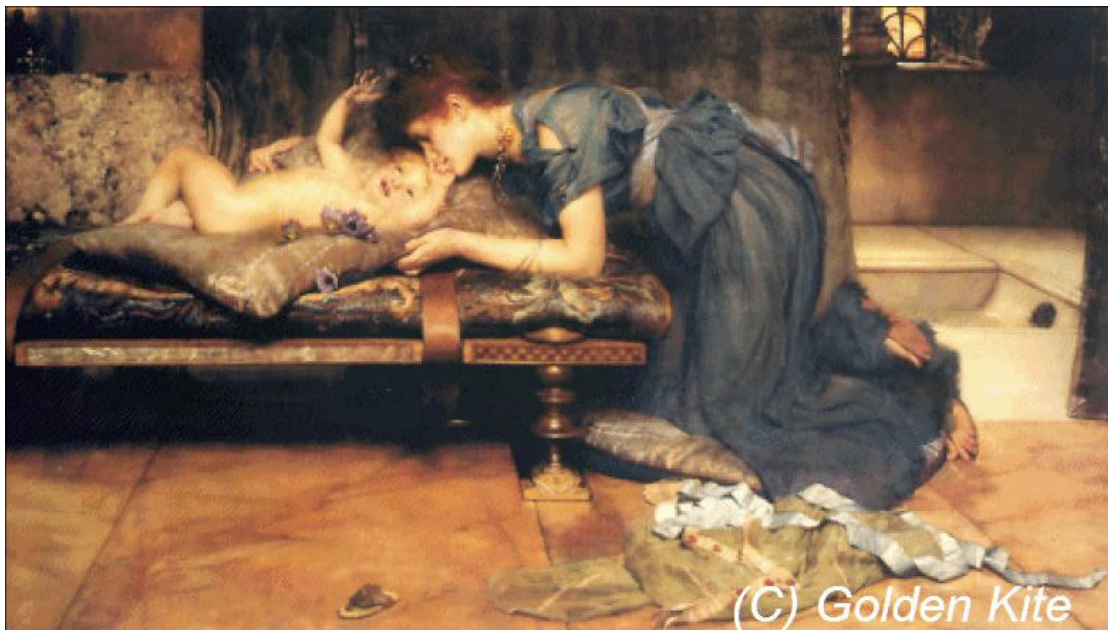


1121 An Earthly Paradise



This pattern may not be copied, sold or in any other way handled in any way that violates the international copyright laws. If you get hold of this pattern (and or this document) in any other way than via a direct download from www.goldenkite.com or via a mail from us, you should report that to us at legal_actions@goldenkite.com .

Copyright (c) 2007-, Golden Kite. All rights reserved.

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.

When you start using this product you agree that Golden Kite (Golden K), or any people working for or in association with Golden Kite (Golden K), cannot be set responsible for any physical, mental, economical or other type of damage caused by this product (including this document, pattern, threads, needles and any other parts received by you from Golden Kite (Golden K)).

This pattern may not be copied, sold or in any other way handled in any way that violates the international copyright laws. If you get hold of this pattern (and or this document) in any other way than via a direct download from www.goldenkite.com or via a mail from us, you should report that to us at legal_actions@goldenkite.com .

An Earthly Paradise

Stitch Count	
Horizontal:	490
Vertical:	277

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:	89	34.87	51	19.76	78	30.51	44	17.29	69	27.125	40	15.375
Including Margins:	105	41	67	26	94	37	60	24	85	34	56	22
	10				12				24			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	124	48.81	71	27.66	103	40.68	59	23.05	51	20.34	29	11.52
Including Margins:	140	55	87	34	119	47	75	30	67	27	45	18
	25				26				27			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	49	19.52	28	11.06	47	18.77	27	10.64	46	18.08	26	10.24
Including Margins:	65	26	44	18	63	25	43	17	62	25	42	17
	28				30				32			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	44	17.43	25	9.88	41	16.27	23	9.22	38	15.25	22	8.64
Including Margins:	60	24	41	16	57	23	39	16	54	22	38	15

Solid Color Stitches. Use two strands of the specified color for these stitches.		
Symbol	DMC	Name
➤	223	Shell Pink-LT
5	224	Shell Pink-VY LT
■	310	Black
▤	315	Antique Mauve-VY DK
■	317	Pewter Gray
○	352	Coral-LT
*	356	Terra Cotta-MD
☆	402	Mahogany-VY LT
~	407	Desert Sand-DK
♣	413	Pewter Gray-DK
⊠	422	Hazelnut Brown-LT
×	436	Tan
≡	437	Tan-LT
∅	451	Shell Gray-DK
::	452	Shell Gray-MD
+	453	Shell Gray-LT
●	500	Blue Green-VY DK
†	535	Ash Gray-VY LT
∨	543	Beige Brown-UL VY LT
田	612	Drab Brown-LT
φ	632	Desert Sand-UL VY DK
4	644	Beige Gray-MD
○	645	Beaver Gray-VY DK
⊗	646	Beaver Gray-DK
⊠	647	Beaver Gray-MD
1	712	Cream
•	722	Orange Spice-LT
9	738	Tan-VY LT
▷	739	Tan-UL VY LT
u	746	Off White
3	758	Terra Cotta-VY LT
>	822	Beige Gray-LT
●	838	Beige Brown-VY DK
∩	839	Beige Brown-DK

◇	840	Beige Brown-MD
‡	841	Beige Brown-LT
➔	844	Beaver Brown-UL DK
●	924	Gray Green--VY DK
//	926	Gray Green-MD
‡	927	Gray Green-LT
□	928	Gray Green-VY LT
■	939	Navy Blue-VY DK
:	945	Tawny
∅	950	Desert Sand-LT
^	951	Tawny-LT
◆	3021	Brown Gray-VY DK
‡	3024	Brown Gray-VY LT
●	3031	Mocha Brown-VY DK
τ	3032	Mocha Brown-MD
∩	3041	Antique Violet-MD
∩	3064	Desert Sand
+	3740	Antique Violet-DK
▲	3768	Gray Green-DK
«	3770	Tawny-VY LT
†	3772	Desert Sand-VY DK
▲	3776	Mahogany-LT
▲	3778	Terra Cotta-LT
♥	3799	Pewter Gray-VY DK
n	3823	Yellow-UL Pale
⊠	3825	Pumpkin-Pale
/	3827	Golden Brown-Pale
@	3828	Hazelnut Brown
◇	3854	Autumn Gold-MD
△	3856	Mahogany-UL VY LT
⊙	3859	Rosewood-LT
◀	3860	Cocoa
▼	3861	Cocoa-LT
*	3862	Mocha Beige-DK
..	3863	Mocha Beige-MD
	3864	Mocha Beige-LT

Blend Stitches. Use one strand of each of DMC1 and DMC2 for these stitches.				
Symbol	DMC1	Name1	DMC2	Name2
↓	844	Beaver Brown-UL DK	3021	Brown Gray-VY DK
✕	3799	Pewter Gray-VY DK	844	Beaver Brown-UL DK
⊕	3859	Rosewood-LT	3863	Mocha Beige-MD
⊗	632	Desert Sand-UL VY DK	3860	Cocoa
↘	839	Beige Brown-DK	3787	Brown Gray-DK
☾	3772	Desert Sand-VY DK	3860	Cocoa
+	315	Antique Mauve-VY DK	3860	Cocoa
⋮	315	Antique Mauve-VY DK	839	Beige Brown-DK
☾	3860	Cocoa	3862	Mocha Beige-DK
⊗	839	Beige Brown-DK	844	Beaver Brown-UL DK
☾	535	Ash Gray-VY LT	645	Beaver Gray-VY DK
∩	535	Ash Gray-VY LT	926	Gray Green-MD

⦿	926	Gray Green-MD	3041	Antique Violet-MD
z	3778	Terra Cotta-LT	356	Terra Cotta-MD
☒	356	Terra Cotta-MD	3859	Rosewood-LT
e	738	Tan-VY LT	758	Terra Cotta-VY LT
▨	315	Antique Mauve-VY DK	3787	Brown Gray-DK
♠	3787	Brown Gray-DK	3790	Beige Gray-UL DK
⊕	356	Terra Cotta-MD	435	Brown-VY LT
□	743	Yellow-MD	744	Yellow-Pale
×	356	Terra Cotta-MD	3828	Hazelnut Brown
7	3825	Pumpkin-Pale	722	Orange Spice-LT
6	402	Mahogany-VY LT	722	Orange Spice-LT
⦿	3825	Pumpkin-Pale	3855	Autumn Gold-LT
⬆	844	Beaver Brown-UL DK	3787	Brown Gray-DK
♣	3860	Cocoa	3863	Mocha Beige-MD
❖	451	Shell Gray-DK	3860	Cocoa
⬆	3721	Shell Pink-DK	3772	Desert Sand-VY DK
⬅	315	Antique Mauve-VY DK	844	Beaver Brown-UL DK
▣	3787	Brown Gray-DK	3860	Cocoa
↑	413	Pewter Gray-DK	924	Gray Green--VY DK
**	924	Gray Green--VY DK	3768	Gray Green-DK
..	316	Antique Mauve-MD	3727	Antique Mauve-LT
⬆	407	Desert Sand-DK	738	Tan-VY LT
⬆	645	Beaver Gray-VY DK	926	Gray Green-MD
↓	3768	Gray Green-DK	413	Pewter Gray-DK
⬆	647	Beaver Gray-MD	503	Blue Green-MD
✓	407	Desert Sand-DK	3864	Mocha Beige-LT
⬆	436	Tan	437	Tan-LT
★	3860	Cocoa	646	Beaver Gray-DK
⦿	3859	Rosewood-LT	612	Drab Brown-LT
⦿	503	Blue Green-MD	451	Shell Gray-DK
↔	3856	Mahogany-UL VY LT	738	Tan-VY LT
l	745	Yellow-LT Pale	754	Peach-LT
o	3823	Yellow-UL Pale	353	Peach
⦿	612	Drab Brown-LT	437	Tan-LT
⦿	840	Beige Brown-MD	3860	Cocoa
⦿	3740	Antique Violet-DK	3768	Gray Green-DK
a	3825	Pumpkin-Pale	3856	Mahogany-UL VY LT
=	3790	Beige Gray-UL DK	3860	Cocoa
⬆	632	Desert Sand-UL VY DK	3772	Desert Sand-VY DK
⦿	3830	Terra Cotta-MD	3772	Desert Sand-VY DK
⦿	356	Terra Cotta-MD	3830	Terra Cotta-MD
⦿	3772	Desert Sand-VY DK	3863	Mocha Beige-MD
⦿	3828	Hazelnut Brown	3859	Rosewood-LT
⦿	612	Drab Brown-LT	3064	Desert Sand
m	612	Drab Brown-LT	738	Tan-VY LT
⦿	3859	Rosewood-LT	3032	Mocha Brown-MD
⦿	535	Ash Gray-VY LT	3740	Antique Violet-DK
i	840	Beige Brown-MD	3032	Mocha Brown-MD
c	612	Drab Brown-LT	840	Beige Brown-MD
L	3859	Rosewood-LT	3860	Cocoa
⦿	3860	Cocoa	612	Drab Brown-LT
⦿	3860	Cocoa	844	Beaver Brown-UL DK
⦿	924	Gray Green--VY DK	500	Blue Green-VY DK
⦿	3830	Terra Cotta-MD	3859	Rosewood-LT
♣	315	Antique Mauve-VY DK	535	Ash Gray-VY LT
↑	402	Mahogany-VY LT	3064	Desert Sand
♡	754	Peach-LT	3855	Autumn Gold-LT
⇒	3855	Autumn Gold-LT	3856	Mahogany-UL VY LT
o	745	Yellow-LT Pale	3823	Yellow-UL Pale

Copyright (c) 2007-, Golden Kite (Golden K.)

Internet: www.goldenkite.com

e-mail: info@goldenkite.com

Ⓔ	407	Desert Sand-DK	612	Drab Brown-LT
▲	3830	Terra Cotta-MD	3863	Mocha Beige-MD
Ⓔ	402	Mahogany-VY LT	612	Drab Brown-LT
6	945	Tawny	644	Beige Gray-MD
L	3855	Autumn Gold-LT	945	Tawny
=	3855	Autumn Gold-LT	644	Beige Gray-MD
✓	3827	Golden Brown-Pale	402	Mahogany-VY LT
↑	353	Peach	745	Yellow-LT Pale
8	3824	Apricot-LT	3825	Pumpkin-Pale
0	3824	Apricot-LT	3855	Autumn Gold-LT
.	3824	Apricot-LT	745	Yellow-LT Pale
∞	744	Yellow-Pale	745	Yellow-LT Pale
<	744	Yellow-Pale	3824	Apricot-LT
(743	Yellow-MD	745	Yellow-LT Pale
⊗	3830	Terra Cotta-MD	3712	Salmon-MD
⊗	3712	Salmon-MD	3778	Terra Cotta-LT
◀	612	Drab Brown-LT	3862	Mocha Beige-DK
♦♦	3721	Shell Pink-DK	356	Terra Cotta-MD
⬆	3859	Rosewood-LT	3721	Shell Pink-DK
⬆	402	Mahogany-VY LT	3859	Rosewood-LT
○	3825	Pumpkin-Pale	3859	Rosewood-LT
\$	3712	Salmon-MD	3859	Rosewood-LT
⊗	632	Desert Sand-UL VY DK	3721	Shell Pink-DK
⊗	632	Desert Sand-UL VY DK	315	Antique Mauve-VY DK
⊕	646	Beaver Gray-DK	451	Shell Gray-DK
⊕	646	Beaver Gray-DK	840	Beige Brown-MD
6	647	Beaver Gray-MD	451	Shell Gray-DK
2	3864	Mocha Beige-LT	647	Beaver Gray-MD
◁	644	Beige Gray-MD	3864	Mocha Beige-LT
▶	926	Gray Green-MD	3768	Gray Green-DK
⌒	3825	Pumpkin-Pale	402	Mahogany-VY LT
⊗	926	Gray Green-MD	3860	Cocoa
H	926	Gray Green-MD	646	Beaver Gray-DK
▼	535	Ash Gray-VY LT	3768	Gray Green-DK
?	924	Gray Green--VY DK	926	Gray Green-MD
⊕	645	Beaver Gray-VY DK	3768	Gray Green-DK
✱	926	Gray Green-MD	3740	Antique Violet-DK
●	3830	Terra Cotta-MD	3860	Cocoa
III	722	Orange Spice-LT	3778	Terra Cotta-LT
⊕	3776	Mahogany-LT	3778	Terra Cotta-LT
⊕	722	Orange Spice-LT	977	Golden Brown-LT
∞	712	Cream	822	Beige Gray-LT
⊕	3863	Mocha Beige-MD	3721	Shell Pink-DK
⊗	3776	Mahogany-LT	722	Orange Spice-LT
H	722	Orange Spice-LT	436	Tan
#	3776	Mahogany-LT	437	Tan-LT
⊕	3778	Terra Cotta-LT	437	Tan-LT
⌒	3776	Mahogany-LT	3828	Hazelnut Brown
↓	437	Tan-LT	3859	Rosewood-LT
⊗	924	Gray Green--VY DK	823	Navy Blue-DK
●	924	Gray Green--VY DK	939	Navy Blue-VY DK
⊕	612	Drab Brown-LT	3772	Desert Sand-VY DK
✓	402	Mahogany-VY LT	3828	Hazelnut Brown
✓	437	Tan-LT	3828	Hazelnut Brown
∞	744	Yellow-Pale	3823	Yellow-UL Pale
—	3827	Golden Brown-Pale	3064	Desert Sand
⌒	353	Peach	744	Yellow-Pale
*	317	Pewter Gray	3726	Antique Mauve-DK
)	3856	Mahogany-UL VY LT	745	Yellow-LT Pale

Copyright (c) 2007-, Golden Kite (Golden K.)

Internet: www.goldenkite.com

e-mail: info@goldenkite.com

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	
223	Shell Pink-LT	14	5	13	5	12	4
224	Shell Pink-VY LT	7	2	7	2	6	2
310	Black	42	16	40	15	36	14
315	Antique Mauve-VY DK	667	262	635	250	572	225
316	Antique Mauve-MD	4	1	4	1	3	1
317	Pewter Gray	121	47	115	45	104	40
352	Coral-LT	2	1	2	1	2	1
353	Peach	280	110	266	104	240	94
356	Terra Cotta-MD	654	257	623	245	560	220
402	Mahogany-VY LT	962	378	917	361	825	324
407	Desert Sand-DK	406	159	387	152	348	137
413	Pewter Gray-DK	670	263	638	251	574	225
422	Hazelnut Brown-LT	176	69	167	65	151	59
435	Brown-VY LT	85	33	81	31	73	28
436	Tan	541	212	515	202	464	182
437	Tan-LT	1000	393	952	374	857	337
451	Shell Gray-DK	249	98	237	93	213	83
452	Shell Gray-MD	38	14	36	14	32	12
453	Shell Gray-LT	15	5	14	5	13	5
500	Blue Green-VY DK	1279	503	1218	479	1096	431
503	Blue Green-MD	49	19	46	18	42	16
535	Ash Gray-VY LT	686	270	654	257	588	231
543	Beige Brown-UL VY LT	42	16	40	15	36	14
612	Drab Brown-LT	932	366	888	349	799	314
632	Desert Sand-UL VY DK	334	131	319	125	287	112
644	Beige Gray-MD	211	83	201	79	181	71
645	Beaver Gray-VY DK	466	183	443	174	399	157
646	Beaver Gray-DK	161	63	153	60	138	54
647	Beaver Gray-MD	160	62	153	60	137	53
712	Cream	111	43	105	41	95	37
722	Orange Spice-LT	604	237	576	226	518	203
738	Tan-VY LT	783	308	746	293	671	264
739	Tan-UL VY LT	62	24	59	23	53	20
743	Yellow-MD	9	3	8	3	7	2
744	Yellow-Pale	341	134	324	127	292	114
745	Yellow-LT Pale	258	101	246	96	221	87
746	Off White	52	20	49	19	44	17
754	Peach-LT	48	18	45	17	41	16
758	Terra Cotta-VY LT	278	109	264	103	238	93
822	Beige Gray-LT	117	46	111	43	100	39
823	Navy Blue-DK	59	23	56	22	50	19
838	Beige Brown-VY DK	41	16	39	15	35	13
839	Beige Brown-DK	476	187	453	178	408	160
840	Beige Brown-MD	266	104	254	100	228	89
841	Beige Brown-LT	88	34	83	32	75	29
844	Beaver Brown-UL DK	2721	1071	2592	1020	2332	918
924	Gray Green--VY DK	2567	1010	2444	962	2200	866
926	Gray Green-MD	844	332	804	316	724	285
927	Gray Green-LT	24	9	23	9	21	8
928	Gray Green-VY LT	29	11	28	11	25	9
939	Navy Blue-VY DK	1420	559	1352	532	1217	479
945	Tawny	146	57	139	54	125	49
950	Desert Sand-LT	7	2	7	2	6	2

Copyright (c) 2007-, Golden Kite (Golden K.)

Internet: www.goldenkite.com

e-mail: info@goldenkite.com

951	Tawny-LT	40	15	38	14	35	13
977	Golden Brown-LT	27	10	26	10	23	9
3021	Brown Gray-VY DK	403	158	384	151	345	135
3024	Brown Gray-VY LT	48	18	46	18	41	16
3031	Mocha Brown-VY DK	90	35	86	33	77	30
3032	Mocha Brown-MD	190	74	181	71	163	64
3041	Antique Violet-MD	46	18	44	17	40	15
3064	Desert Sand	467	183	445	175	400	157
3712	Salmon-MD	7	2	7	2	6	2
3721	Shell Pink-DK	133	52	127	50	114	44
3726	Antique Mauve-DK	9	3	9	3	8	3
3727	Antique Mauve-LT	4	1	4	1	3	1
3740	Antique Violet-DK	202	79	192	75	173	68
3768	Gray Green-DK	1066	419	1015	399	913	359
3770	Tawny-VY LT	60	23	57	22	51	20
3772	Desert Sand-VY DK	876	344	834	328	751	295
3776	Mahogany-LT	761	299	725	285	652	256
3778	Terra Cotta-LT	588	231	560	220	504	198
3787	Brown Gray-DK	507	199	482	189	434	170
3790	Beige Gray-UL DK	76	29	72	28	65	25
3799	Pewter Gray-VY DK	2799	1101	2666	1049	2399	944
3823	Yellow-UL Pale	484	190	460	181	414	162
3824	Apricot-LT	280	110	267	105	240	94
3825	Pumpkin-Pale	890	350	847	333	763	300
3827	Golden Brown-Pale	266	104	253	99	228	89
3828	Hazelnut Brown	782	307	745	293	670	263
3830	Terra Cotta-MD	226	88	215	84	193	75
3854	Autumn Gold-MD	48	18	46	18	41	16
3855	Autumn Gold-LT	392	154	373	146	336	132
3856	Mahogany-UL VY LT	1108	436	1055	415	950	374
3859	Rosewood-LT	1270	500	1209	475	1088	428
3860	Cocoa	1432	563	1364	537	1227	483
3861	Cocoa-LT	49	19	47	18	42	16
3862	Mocha Beige-DK	129	50	123	48	111	43
3863	Mocha Beige-MD	626	246	596	234	537	211
3864	Mocha Beige-LT	275	108	262	103	236	92

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		10		12		24	
223	Shell Pink-LT	22	7	18	6	9	3
224	Shell Pink-VY LT	11	4	9	3	5	2
310	Black	65	25	54	21	27	11
315	Antique Mauve-VY DK	1030	405	858	338	429	169
316	Antique Mauve-MD	5	2	5	2	2	1
317	Pewter Gray	187	72	156	60	78	30
352	Coral-LT	4	2	3	2	2	1
353	Peach	432	169	360	141	180	71
356	Terra Cotta-MD	1008	396	840	330	420	165
402	Mahogany-VY LT	1485	583	1238	486	619	243
407	Desert Sand-DK	626	247	522	206	261	103
413	Pewter Gray-DK	1033	405	861	338	431	169
422	Hazelnut Brown-LT	272	106	227	89	113	44
435	Brown-VY LT	131	50	110	42	55	21
436	Tan	835	328	696	273	348	137
437	Tan-LT	1543	607	1286	506	643	253

451	Shell Gray-DK	383	149	320	125	160	62
452	Shell Gray-MD	58	22	48	18	24	9
453	Shell Gray-LT	23	9	20	8	10	4
500	Blue Green-VY DK	1973	776	1644	647	822	323
503	Blue Green-MD	76	29	63	24	32	12
535	Ash Gray-VY LT	1058	416	882	347	441	173
543	Beige Brown-UL VY LT	65	25	54	21	27	11
612	Drab Brown-LT	1438	565	1199	471	599	236
632	Desert Sand-UL VY DK	517	202	431	168	215	84
644	Beige Gray-MD	326	128	272	107	136	53
645	Beaver Gray-VY DK	718	283	599	236	299	118
646	Beaver Gray-DK	248	97	207	81	104	41
647	Beaver Gray-MD	247	95	206	80	103	40
712	Cream	171	67	143	56	71	28
722	Orange Spice-LT	932	365	777	305	389	152
738	Tan-VY LT	1208	475	1007	396	503	198
739	Tan-UL VY LT	95	36	80	30	40	15
743	Yellow-MD	13	4	11	3	5	2
744	Yellow-Pale	526	205	438	171	219	86
745	Yellow-LT Pale	398	157	332	131	166	65
746	Off White	79	31	66	26	33	13
754	Peach-LT	74	29	62	24	31	12
758	Terra Cotta-VY LT	428	167	357	140	179	70
822	Beige Gray-LT	180	70	150	59	75	29
823	Navy Blue-DK	90	34	75	29	38	14
838	Beige Brown-VY DK	63	23	53	20	26	10
839	Beige Brown-DK	734	288	612	240	306	120
840	Beige Brown-MD	410	160	342	134	171	67
841	Beige Brown-LT	135	52	113	44	56	22
844	Beaver Brown-UL DK	4198	1652	3498	1377	1749	689
924	Gray Green--VY DK	3960	1559	3300	1299	1650	650
926	Gray Green-MD	1303	513	1086	428	543	214
927	Gray Green-LT	38	14	32	12	16	6
928	Gray Green-VY LT	45	16	38	14	19	7
939	Navy Blue-VY DK	2191	862	1826	719	913	359
945	Tawny	225	88	188	74	94	37
950	Desert Sand-LT	11	4	9	3	5	2
951	Tawny-LT	63	23	53	20	26	10
977	Golden Brown-LT	41	16	35	14	17	7
3021	Brown Gray-VY DK	621	243	518	203	259	101
3024	Brown Gray-VY LT	74	29	62	24	31	12
3031	Mocha Brown-VY DK	139	54	116	45	58	23
3032	Mocha Brown-MD	293	115	245	96	122	48
3041	Antique Violet-MD	72	27	60	23	30	11
3064	Desert Sand	720	283	600	236	300	118
3712	Salmon-MD	11	4	9	3	5	2
3721	Shell Pink-DK	205	79	171	66	86	33
3726	Antique Mauve-DK	14	5	12	5	6	2
3727	Antique Mauve-LT	5	2	5	2	2	1
3740	Antique Violet-DK	311	122	260	102	130	51
3768	Gray Green-DK	1643	646	1370	539	685	269
3770	Tawny-VY LT	92	36	77	30	38	15
3772	Desert Sand-VY DK	1352	531	1127	443	563	221
3776	Mahogany-LT	1174	461	978	384	489	192
3778	Terra Cotta-LT	907	356	756	297	378	149
3787	Brown Gray-DK	781	306	651	255	326	128
3790	Beige Gray-UL DK	117	45	98	38	49	19
3799	Pewter Gray-VY DK	4318	1699	3599	1416	1799	708
3823	Yellow-UL Pale	745	292	621	243	311	122

Copyright (c) 2007-, Golden Kite (Golden K.)

Internet: www.goldenkite.com

e-mail: info@goldenkite.com

3824	Apricot-LT	432	169	360	141	180	71
3825	Pumpkin-Pale	1373	540	1145	450	572	225
3827	Golden Brown-Pale	410	160	342	134	171	67
3828	Hazelnut Brown	1206	473	1005	395	503	197
3830	Terra Cotta-MD	347	135	290	113	145	56
3854	Autumn Gold-MD	74	29	62	24	31	12
3855	Autumn Gold-LT	605	238	504	198	252	99
3856	Mahogany-UL VY LT	1710	673	1425	561	713	281
3859	Rosewood-LT	1958	770	1632	642	816	321
3860	Cocoa	2209	869	1841	725	920	362
3861	Cocoa-LT	76	29	63	24	32	12
3862	Mocha Beige-DK	200	77	167	65	83	32
3863	Mocha Beige-MD	967	380	806	317	403	158
3864	Mocha Beige-LT	425	166	354	138	177	69

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		25		26		27	
223	Shell Pink-LT	9	3	8	3	8	3
224	Shell Pink-VY LT	4	1	4	1	4	1
310	Black	26	10	25	10	24	9
315	Antique Mauve-VY DK	412	162	396	156	381	150
316	Antique Mauve-MD	2	1	2	1	2	1
317	Pewter Gray	75	29	72	28	69	27
352	Coral-LT	1	1	1	1	1	1
353	Peach	173	68	166	65	160	63
356	Terra Cotta-MD	403	158	388	152	373	147
402	Mahogany-VY LT	594	233	571	224	550	216
407	Desert Sand-DK	251	99	241	95	232	91
413	Pewter Gray-DK	413	162	397	156	383	150
422	Hazelnut Brown-LT	109	42	105	41	101	39
435	Brown-VY LT	53	20	51	19	49	19
436	Tan	334	131	321	126	309	121
437	Tan-LT	617	243	593	233	571	225
451	Shell Gray-DK	153	60	147	57	142	55
452	Shell Gray-MD	23	9	22	8	21	8
453	Shell Gray-LT	9	4	9	3	9	3
500	Blue Green-VY DK	789	310	759	298	731	287
503	Blue Green-MD	30	12	29	11	28	11
535	Ash Gray-VY LT	423	166	407	160	392	154
543	Beige Brown-UL VY LT	26	10	25	10	24	9
612	Drab Brown-LT	575	226	553	217	533	209
632	Desert Sand-UL VY DK	207	81	199	78	191	75
644	Beige Gray-MD	130	51	125	49	121	47
645	Beaver Gray-VY DK	287	113	276	109	266	105
646	Beaver Gray-DK	99	39	96	37	92	36
647	Beaver Gray-MD	99	38	95	37	91	35
712	Cream	68	27	66	26	63	25
722	Orange Spice-LT	373	146	359	141	345	135
738	Tan-VY LT	483	190	465	183	447	176
739	Tan-UL VY LT	38	14	37	14	35	13
743	Yellow-MD	5	1	5	1	5	1
744	Yellow-Pale	210	82	202	79	195	76
745	Yellow-LT Pale	159	63	153	60	147	58
746	Off White	32	12	30	12	29	11
754	Peach-LT	30	12	28	11	27	11

758	Terra Cotta-VY LT	171	67	165	64	159	62
822	Beige Gray-LT	72	28	69	27	67	26
823	Navy Blue-DK	36	14	35	13	33	13
838	Beige Brown-VY DK	25	9	24	9	23	9
839	Beige Brown-DK	294	115	282	111	272	107
840	Beige Brown-MD	164	64	158	62	152	59
841	Beige Brown-LT	54	21	52	20	50	19
844	Beaver Brown-UL DK	1679	661	1614	636	1555	612
924	Gray Green--VY DK	1584	624	1523	600	1467	577
926	Gray Green-MD	521	205	501	197	483	190
927	Gray Green-LT	15	6	15	6	14	5
928	Gray Green-VY LT	18	6	17	6	17	6
939	Navy Blue-VY DK	876	345	843	332	811	319
945	Tawny	90	35	87	34	83	33
950	Desert Sand-LT	4	1	4	1	4	1
951	Tawny-LT	25	9	24	9	23	9
977	Golden Brown-LT	17	6	16	6	15	6
3021	Brown Gray-VY DK	248	97	239	93	230	90
3024	Brown Gray-VY LT	30	12	28	11	27	11
3031	Mocha Brown-VY DK	55	22	53	21	51	20
3032	Mocha Brown-MD	117	46	113	44	109	43
3041	Antique Violet-MD	29	11	28	10	27	10
3064	Desert Sand	288	113	277	109	267	105
3712	Salmon-MD	4	1	4	1	4	1
3721	Shell Pink-DK	82	32	79	30	76	29
3726	Antique Mauve-DK	6	2	6	2	5	2
3727	Antique Mauve-LT	2	1	2	1	2	1
3740	Antique Violet-DK	125	49	120	47	115	45
3768	Gray Green-DK	657	258	632	249	609	239
3770	Tawny-VY LT	37	14	35	14	34	13
3772	Desert Sand-VY DK	541	212	520	204	501	197
3776	Mahogany-LT	469	184	451	177	435	171
3778	Terra Cotta-LT	363	143	349	137	336	132
3787	Brown Gray-DK	312	122	300	118	289	113
3790	Beige Gray-UL DK	47	18	45	17	43	17
3799	Pewter Gray-VY DK	1727	680	1661	654	1599	629
3823	Yellow-UL Pale	298	117	287	112	276	108
3824	Apricot-LT	173	68	166	65	160	63
3825	Pumpkin-Pale	549	216	528	208	509	200
3827	Golden Brown-Pale	164	64	158	62	152	59
3828	Hazelnut Brown	482	189	464	182	447	175
3830	Terra Cotta-MD	139	54	134	52	129	50
3854	Autumn Gold-MD	30	12	28	11	27	11
3855	Autumn Gold-LT	242	95	233	91	224	88
3856	Mahogany-UL VY LT	684	269	658	259	633	249
3859	Rosewood-LT	783	308	753	296	725	285
3860	Cocoa	883	348	849	334	818	322
3861	Cocoa-LT	30	12	29	11	28	11
3862	Mocha Beige-DK	80	31	77	30	74	29
3863	Mocha Beige-MD	387	152	372	146	358	141
3864	Mocha Beige-LT	170	66	163	64	157	61

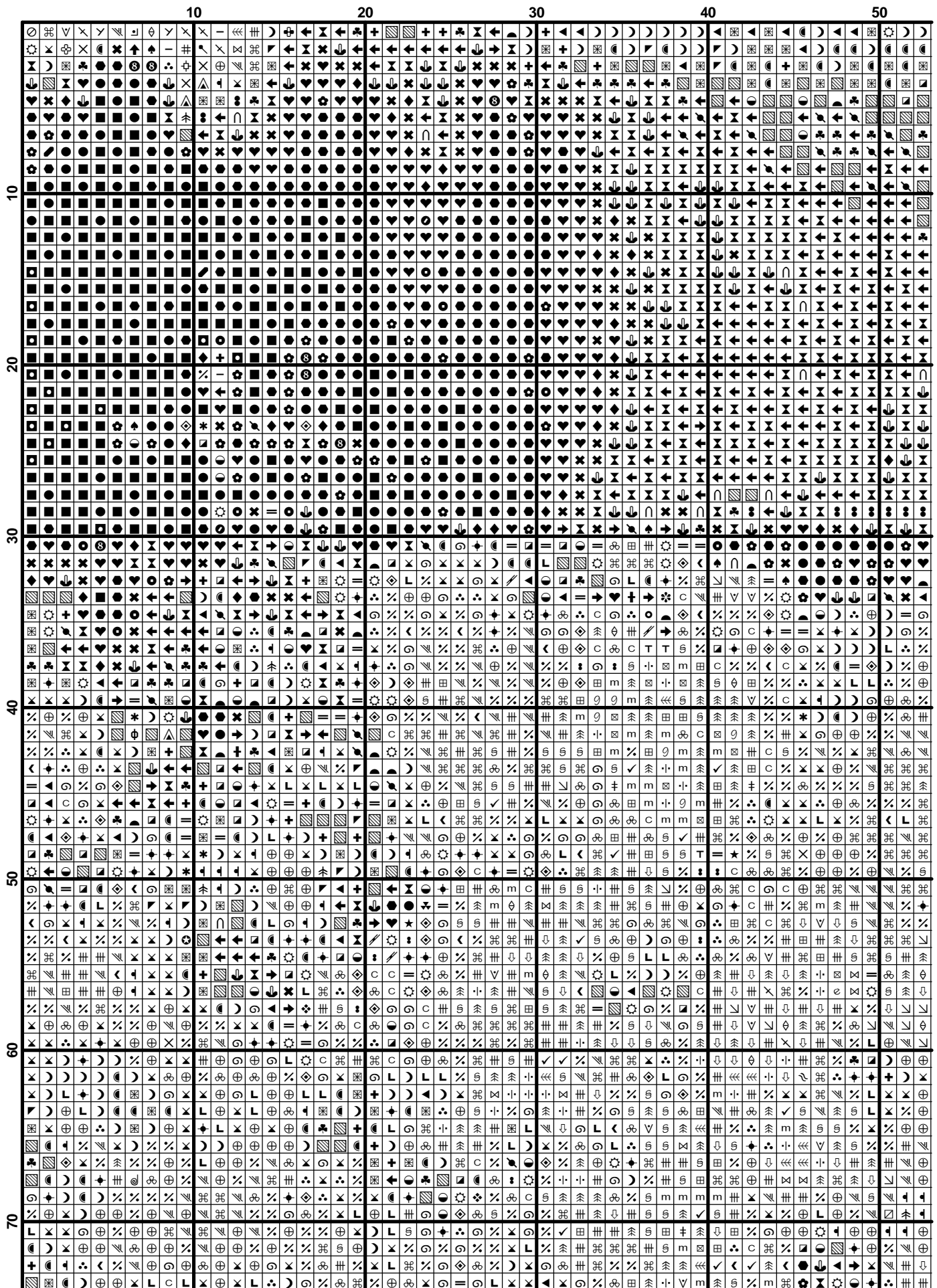
Extended thread usage table.

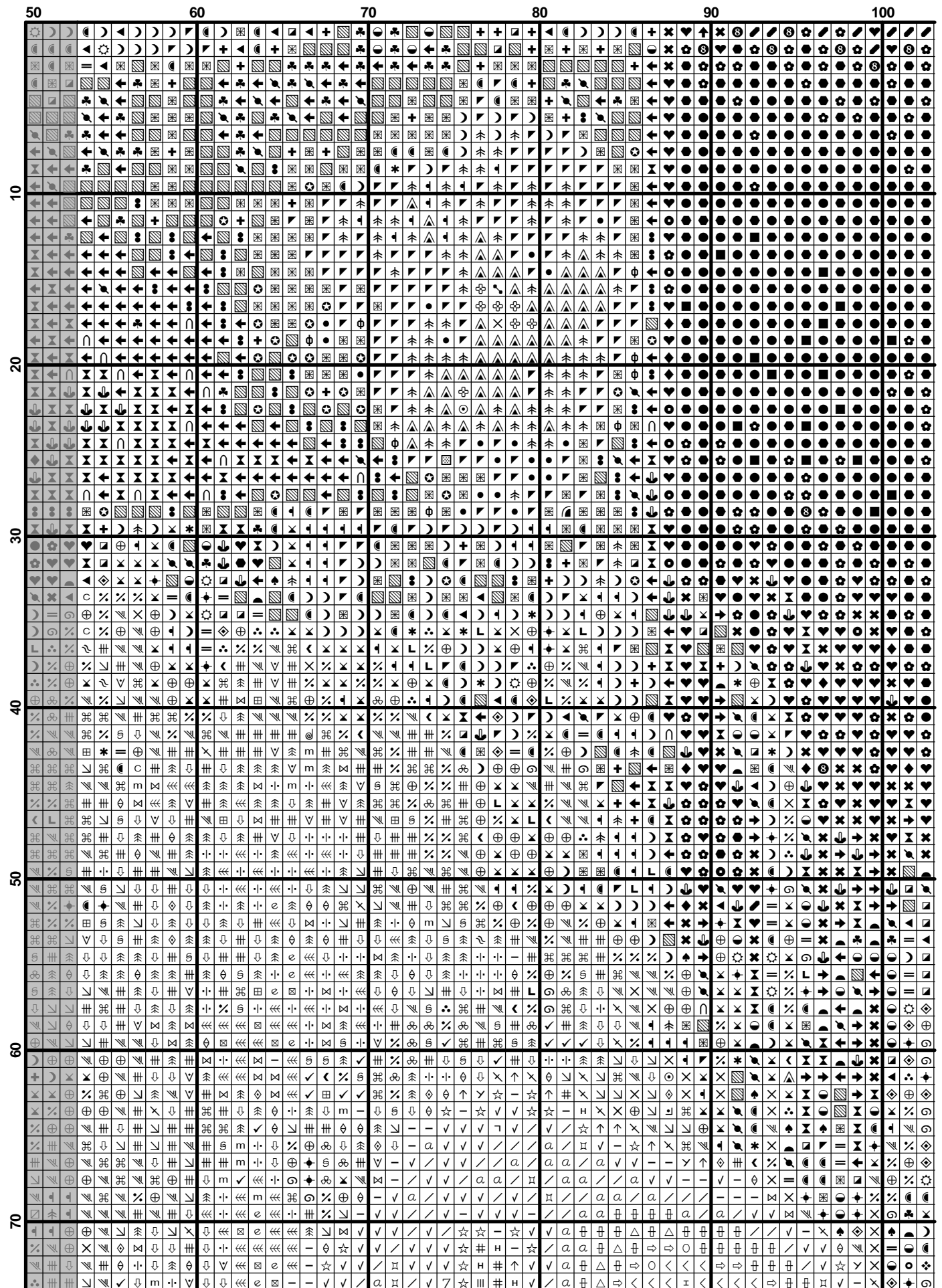
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		28		30		32	
223	Shell Pink-LT	8	3	7	2	7	2
224	Shell Pink-VY LT	4	1	4	1	3	1
310	Black	23	9	22	8	20	8
315	Antique Mauve-VY DK	368	145	343	135	322	127
316	Antique Mauve-MD	2	1	2	1	2	1
317	Pewter Gray	67	26	62	24	59	23
352	Coral-LT	1	1	1	1	1	1
353	Peach	154	60	144	56	135	53
356	Terra Cotta-MD	360	141	336	132	315	124
402	Mahogany-VY LT	530	208	495	194	464	182
407	Desert Sand-DK	224	88	209	82	196	77
413	Pewter Gray-DK	369	145	344	135	323	127
422	Hazelnut Brown-LT	97	38	91	35	85	33
435	Brown-VY LT	47	18	44	17	41	16
436	Tan	298	117	278	109	261	102
437	Tan-LT	551	217	514	202	482	190
451	Shell Gray-DK	137	53	128	50	120	47
452	Shell Gray-MD	21	8	19	7	18	7
453	Shell Gray-LT	8	3	8	3	7	3
500	Blue Green-VY DK	705	277	658	259	617	242
503	Blue Green-MD	27	10	25	10	24	9
535	Ash Gray-VY LT	378	149	353	139	331	130
543	Beige Brown-UL VY LT	23	9	22	8	20	8
612	Drab Brown-LT	514	202	479	188	449	177
632	Desert Sand-UL VY DK	185	72	172	67	161	63
644	Beige Gray-MD	116	46	109	43	102	40
645	Beaver Gray-VY DK	257	101	239	94	224	88
646	Beaver Gray-DK	89	35	83	32	78	30
647	Beaver Gray-MD	88	34	82	32	77	30
712	Cream	61	24	57	22	53	21
722	Orange Spice-LT	333	131	311	122	291	114
738	Tan-VY LT	431	170	403	158	377	149
739	Tan-UL VY LT	34	13	32	12	30	11
743	Yellow-MD	5	1	4	1	4	1
744	Yellow-Pale	188	73	175	68	164	64
745	Yellow-LT Pale	142	56	133	52	124	49
746	Off White	28	11	26	10	25	10
754	Peach-LT	26	10	25	10	23	9
758	Terra Cotta-VY LT	153	60	143	56	134	52
822	Beige Gray-LT	64	25	60	23	56	22
823	Navy Blue-DK	32	12	30	11	28	11
838	Beige Brown-VY DK	23	8	21	8	20	7
839	Beige Brown-DK	262	103	245	96	230	90
840	Beige Brown-MD	147	57	137	53	128	50
841	Beige Brown-LT	48	19	45	17	42	16
844	Beaver Brown-UL DK	1499	590	1399	551	1312	516
924	Gray Green--VY DK	1414	557	1320	520	1238	487
926	Gray Green-MD	465	183	434	171	407	160
927	Gray Green-LT	14	5	13	5	12	5
928	Gray Green-VY LT	16	6	15	5	14	5
939	Navy Blue-VY DK	782	308	730	287	685	269
945	Tawny	80	32	75	29	70	28
950	Desert Sand-LT	4	1	4	1	3	1
951	Tawny-LT	23	8	21	8	20	7

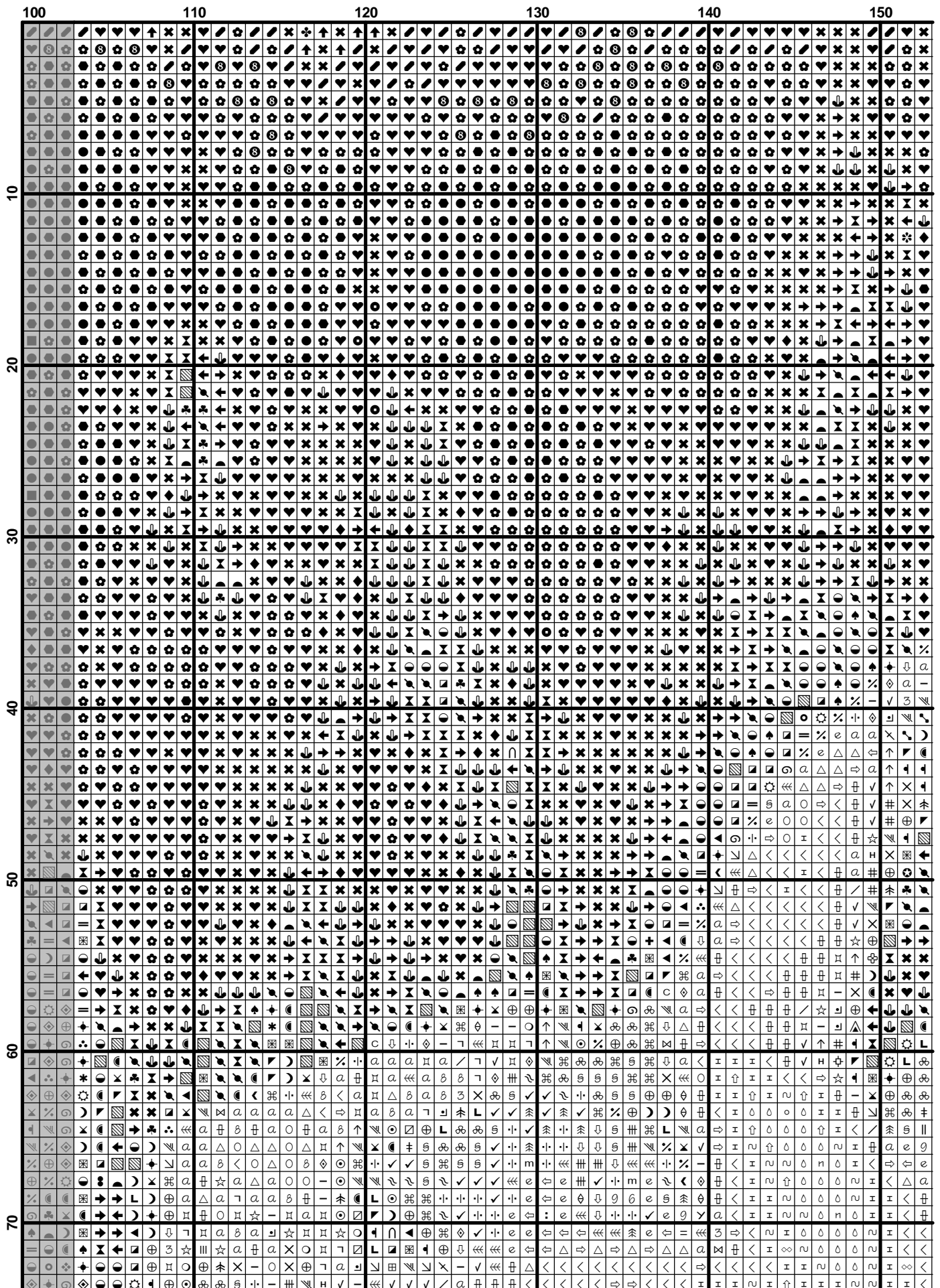
Copyright (c) 2007-, Golden Kite (Golden K.)

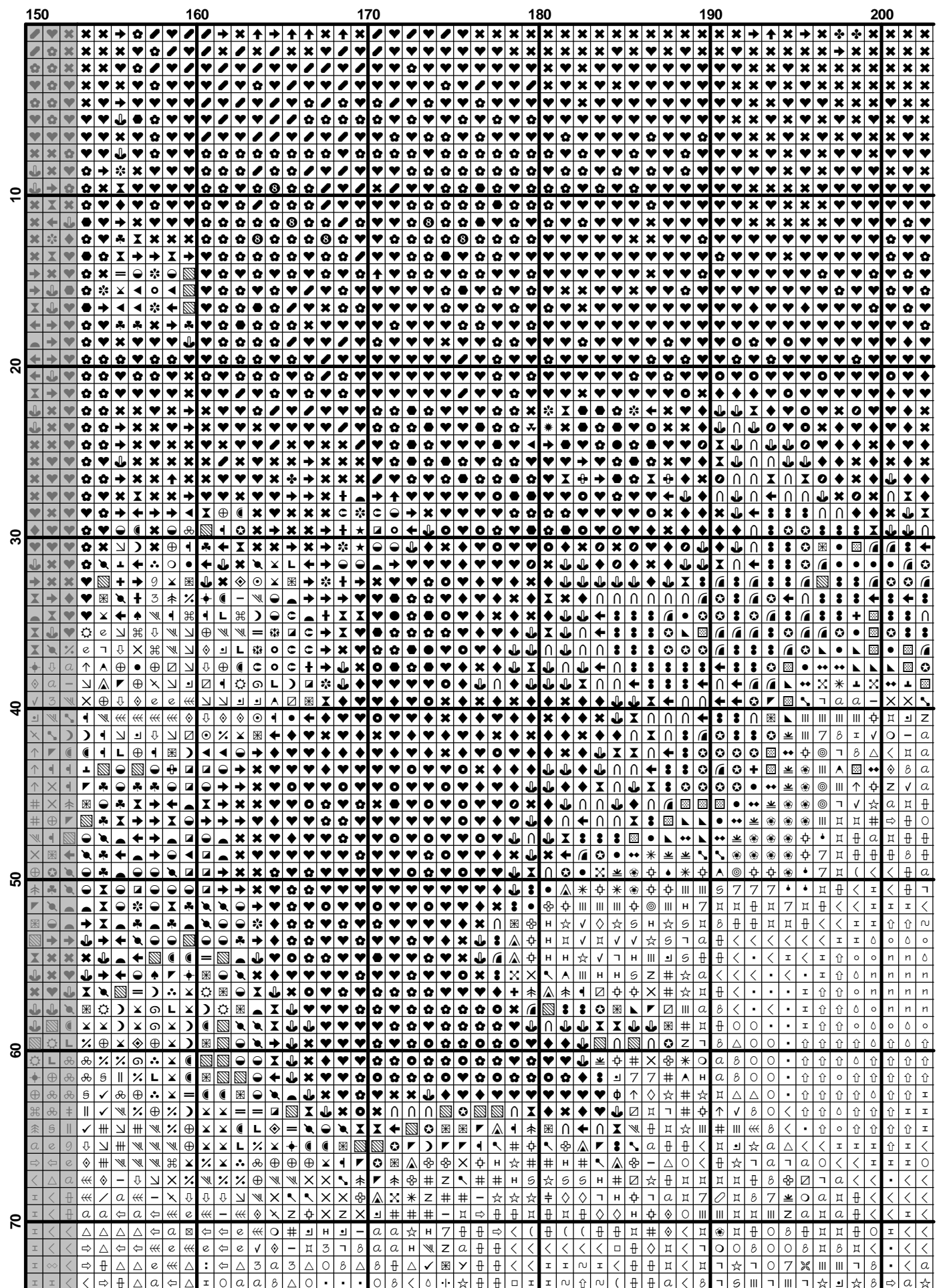
Internet: www.goldenkite.come-mail: info@goldenkite.com

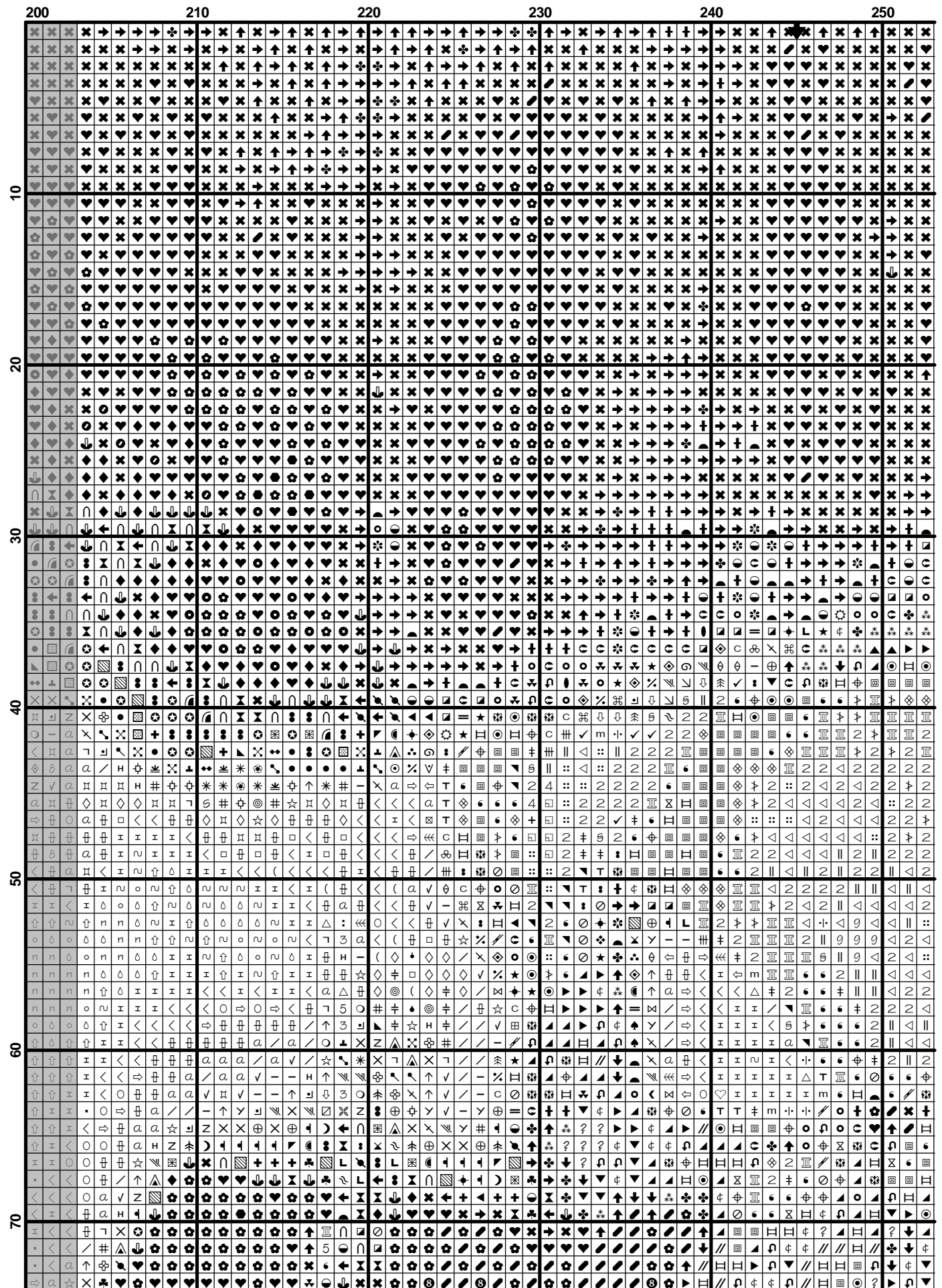
977	Golden Brown-LT	15	6	14	5	13	5
3021	Brown Gray-VY DK	222	87	207	81	194	76
3024	Brown Gray-VY LT	26	10	25	10	23	9
3031	Mocha Brown-VY DK	50	19	46	18	43	17
3032	Mocha Brown-MD	105	41	98	38	92	36
3041	Antique Violet-MD	26	10	24	9	23	8
3064	Desert Sand	257	101	240	94	225	88
3712	Salmon-MD	4	1	4	1	3	1
3721	Shell Pink-DK	73	28	68	26	64	25
3726	Antique Mauve-DK	5	2	5	2	5	2
3727	Antique Mauve-LT	2	1	2	1	2	1
3740	Antique Violet-DK	111	44	104	41	97	38
3768	Gray Green-DK	587	231	548	215	514	202
3770	Tawny-VY LT	33	13	31	12	29	11
3772	Desert Sand-VY DK	483	190	451	177	422	166
3776	Mahogany-LT	419	165	391	154	367	144
3778	Terra Cotta-LT	324	127	302	119	284	111
3787	Brown Gray-DK	279	109	260	102	244	96
3790	Beige Gray-UL DK	42	16	39	15	37	14
3799	Pewter Gray-VY DK	1542	607	1439	566	1349	531
3823	Yellow-UL Pale	266	104	248	97	233	91
3824	Apricot-LT	154	60	144	56	135	53
3825	Pumpkin-Pale	491	193	458	180	429	169
3827	Golden Brown-Pale	147	57	137	53	128	50
3828	Hazelnut Brown	431	169	402	158	377	148
3830	Terra Cotta-MD	124	48	116	45	109	42
3854	Autumn Gold-MD	26	10	25	10	23	9
3855	Autumn Gold-LT	216	85	202	79	189	74
3856	Mahogany-UL VY LT	611	240	570	224	534	210
3859	Rosewood-LT	699	275	653	257	612	241
3860	Cocoa	789	311	736	290	690	272
3861	Cocoa-LT	27	10	25	10	24	9
3862	Mocha Beige-DK	71	28	67	26	62	24
3863	Mocha Beige-MD	345	136	322	127	302	119
3864	Mocha Beige-LT	152	59	142	55	133	52

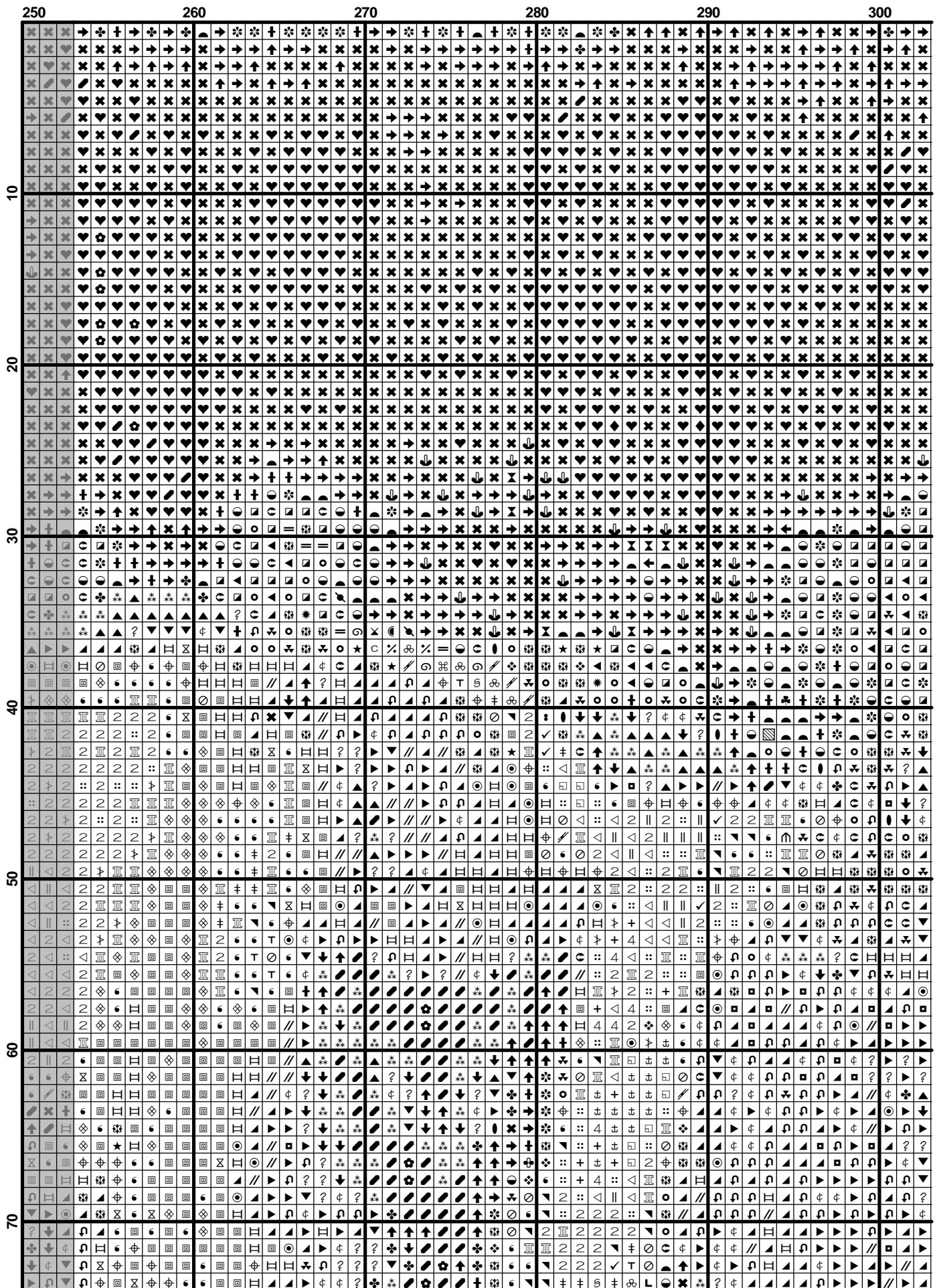


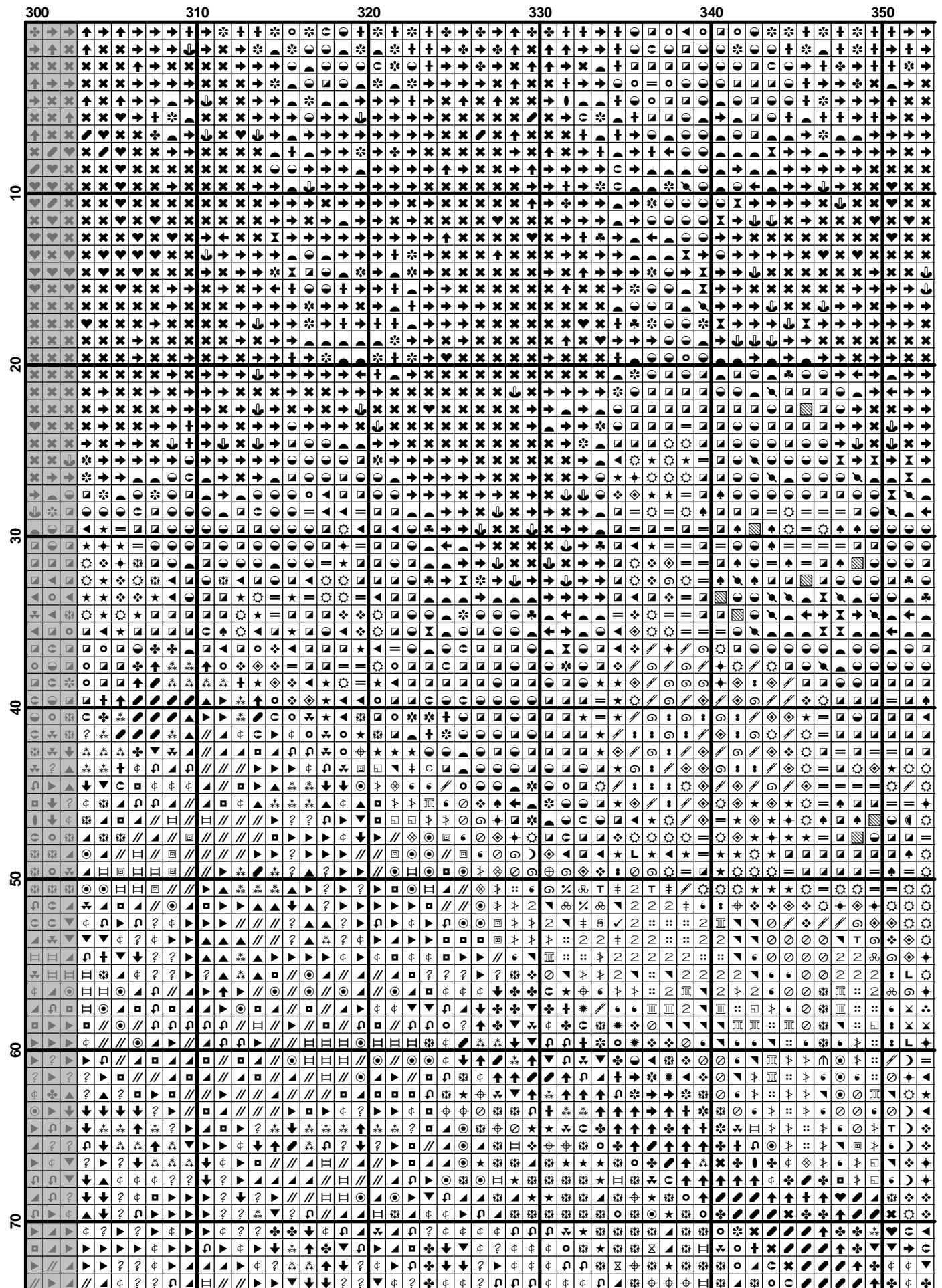


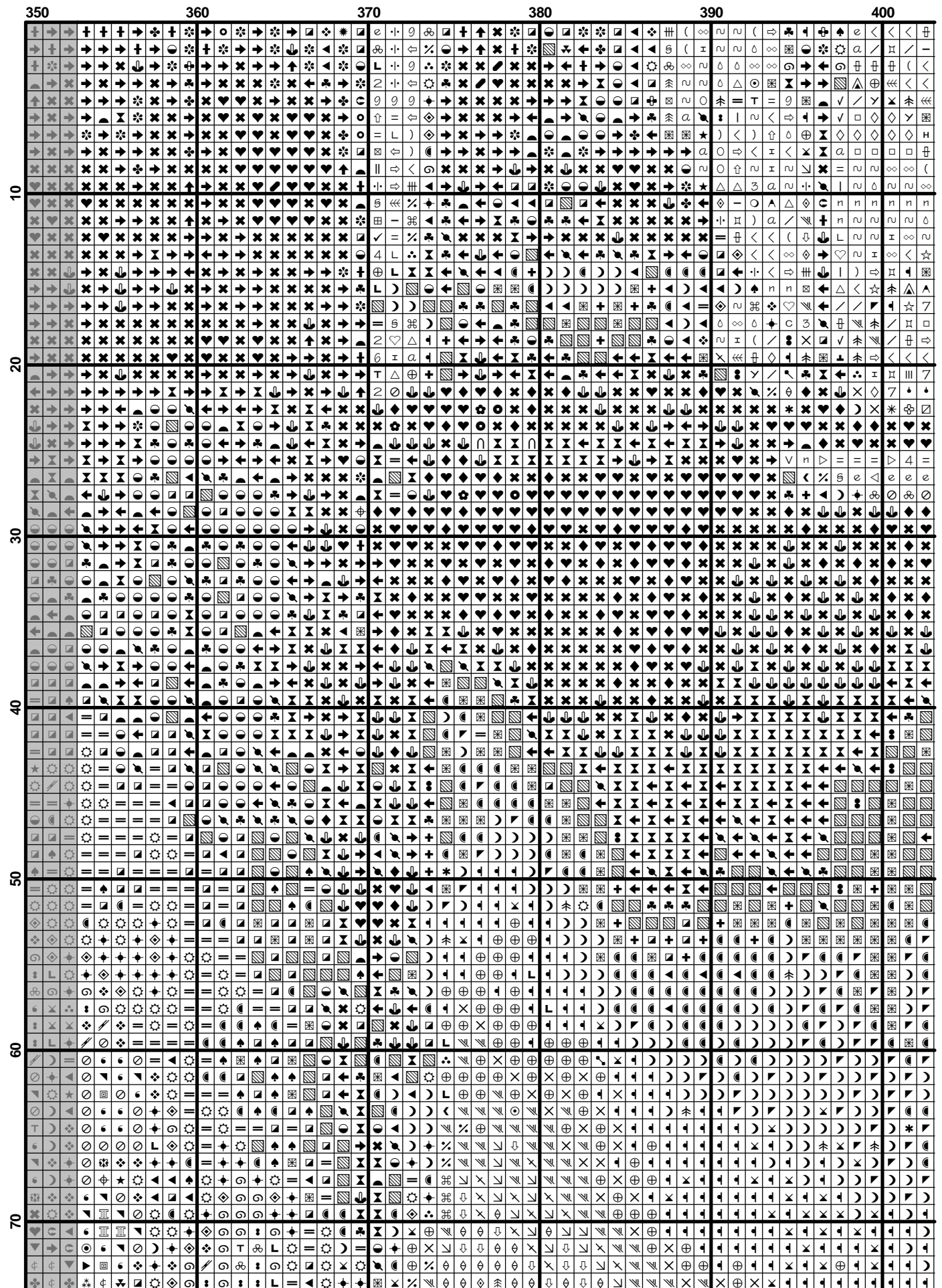


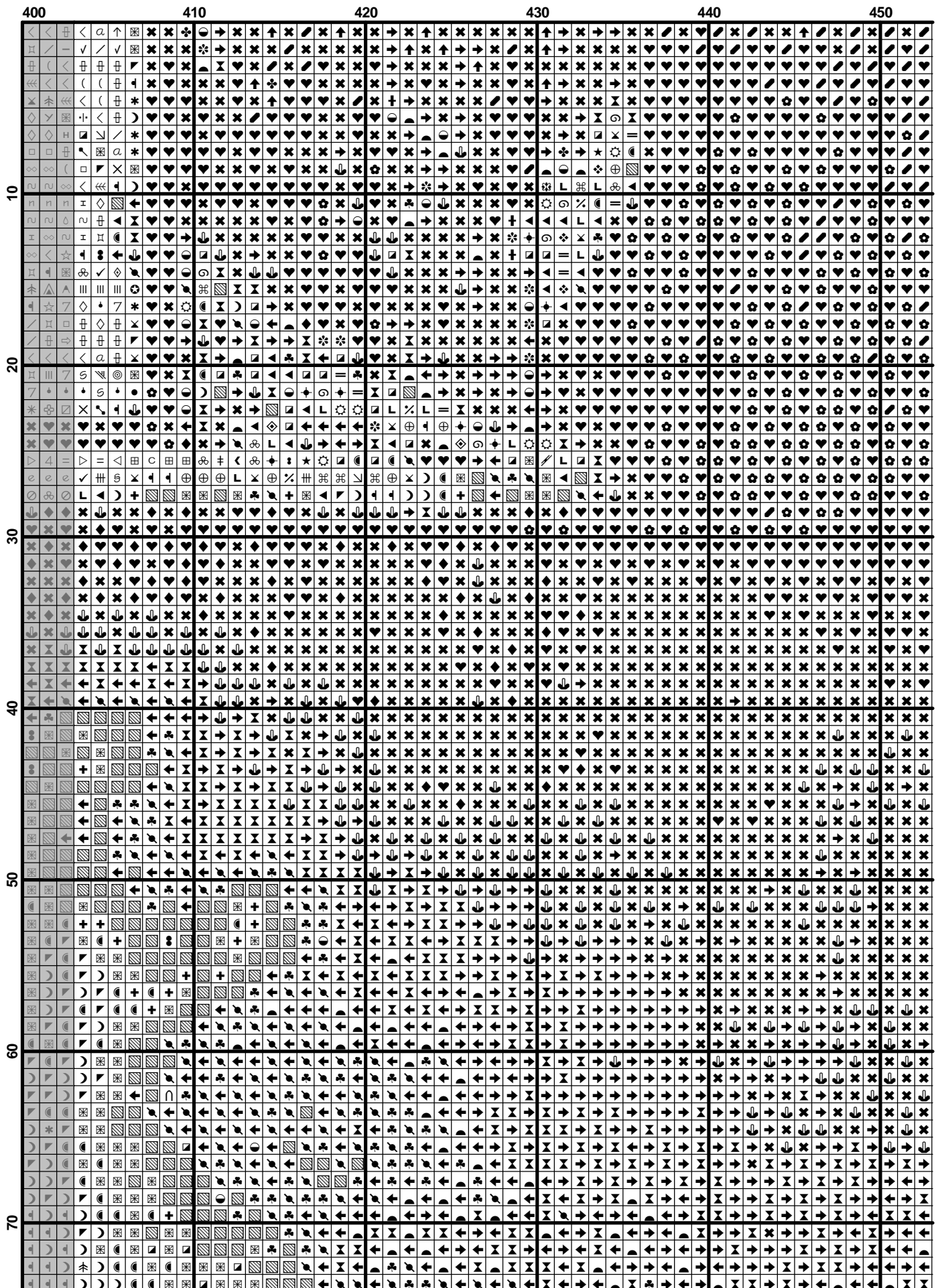


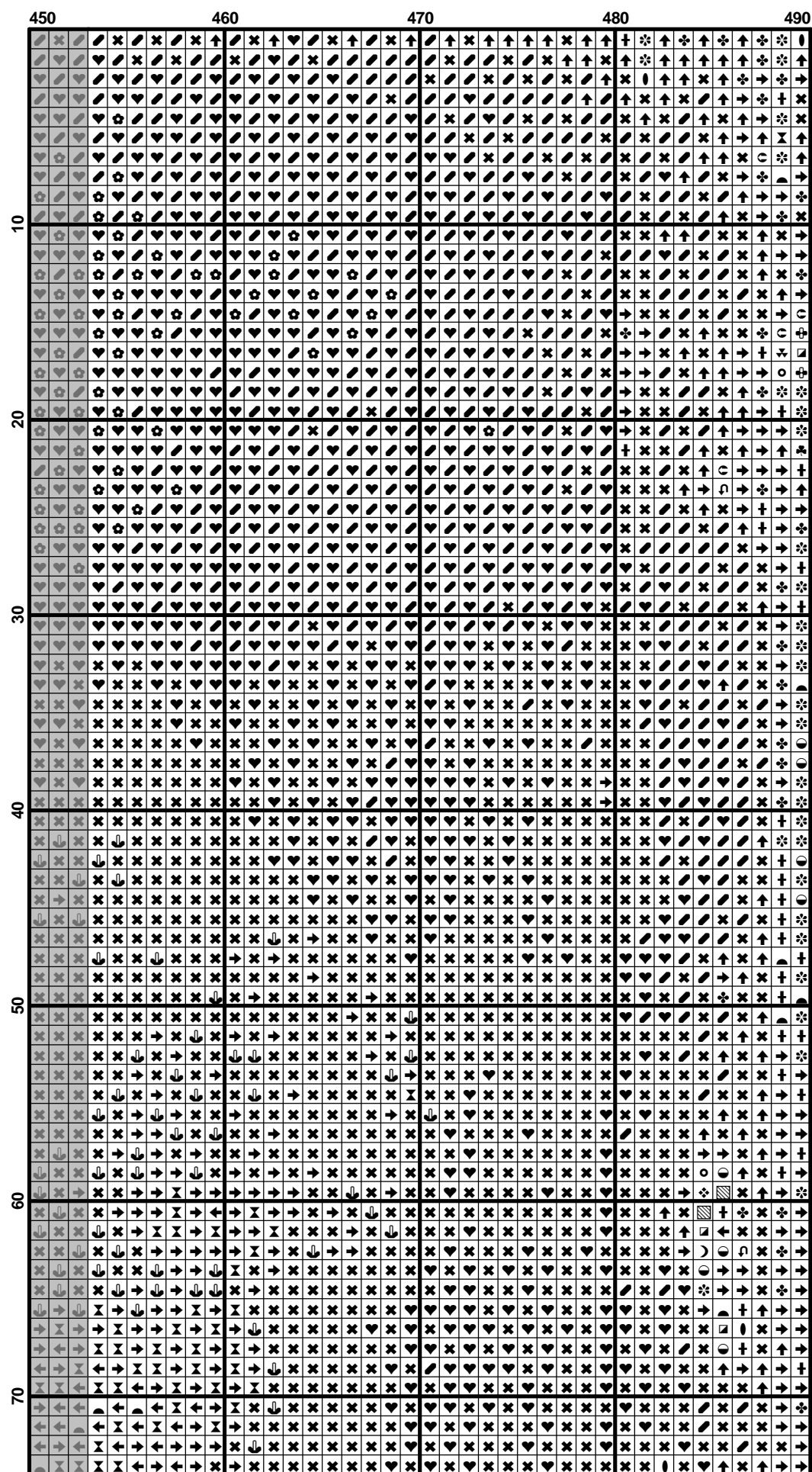


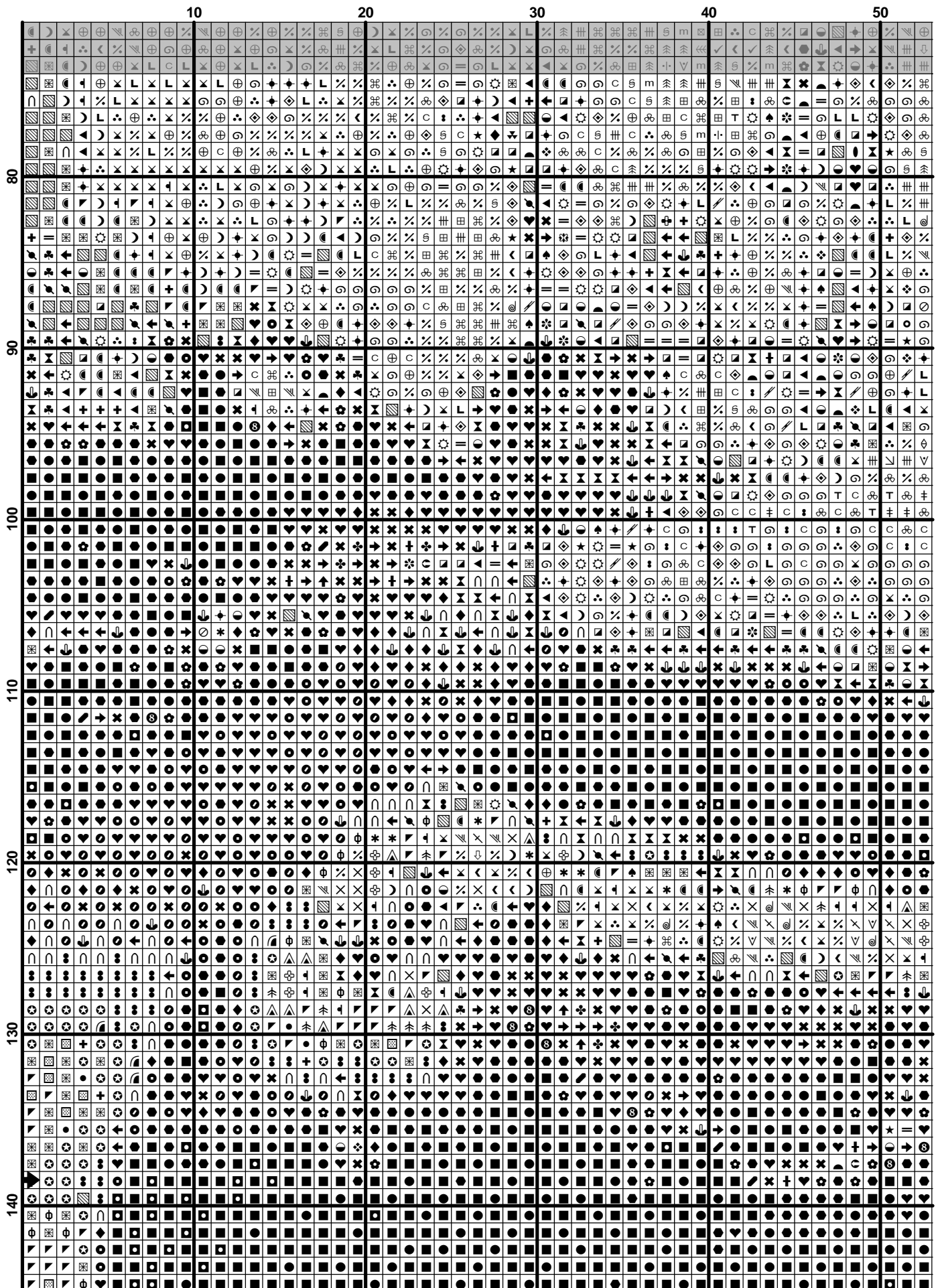


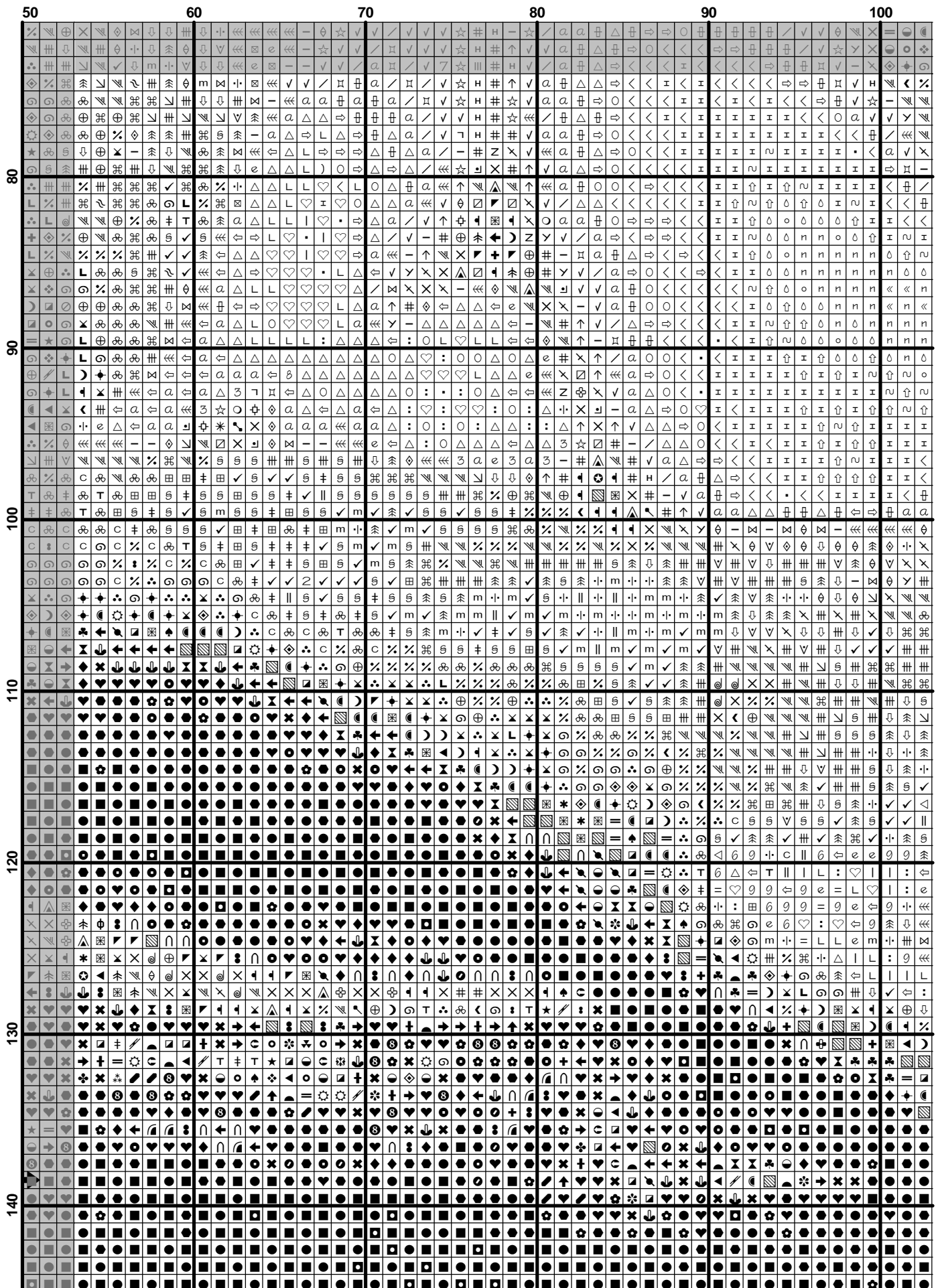


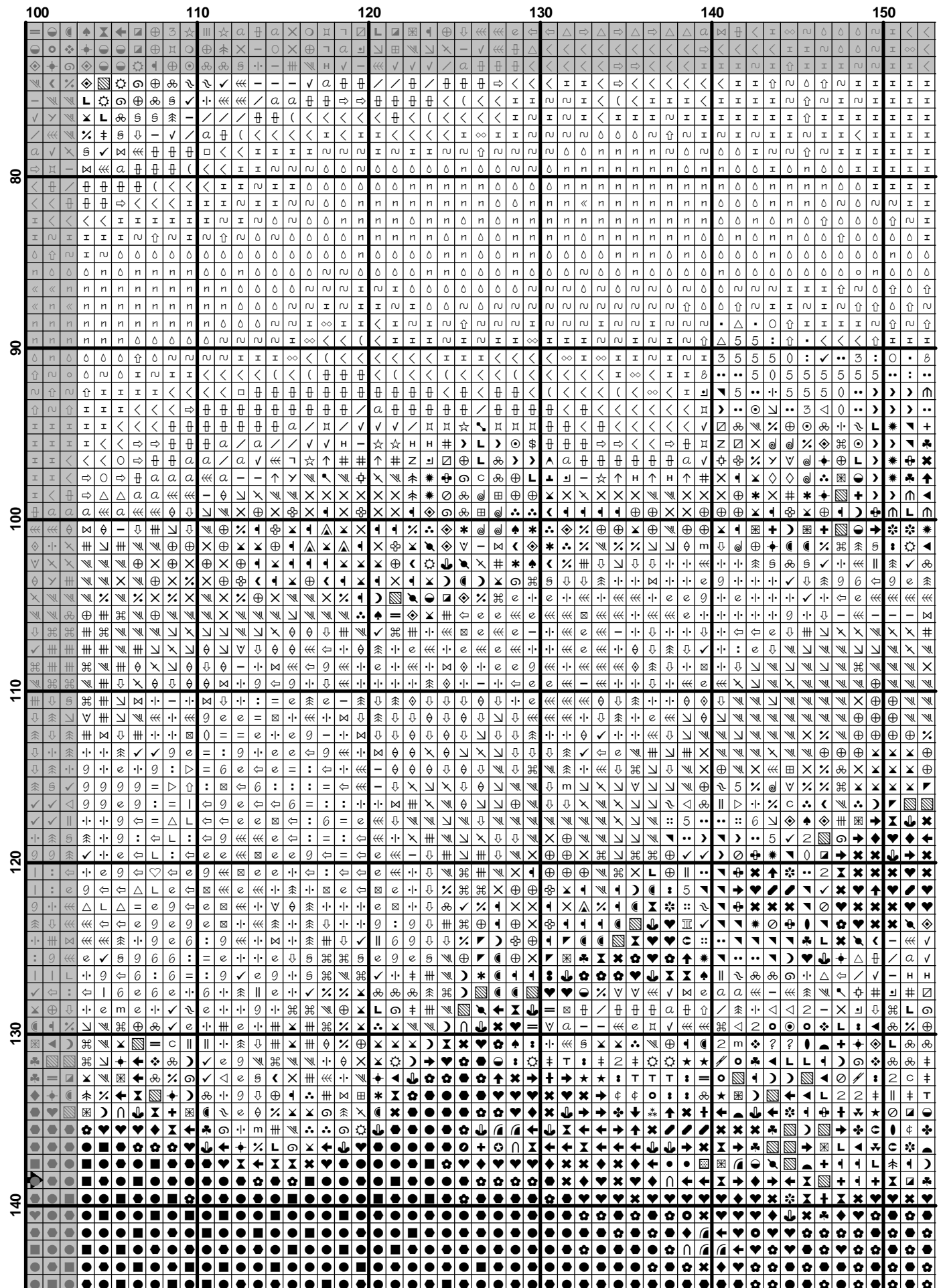


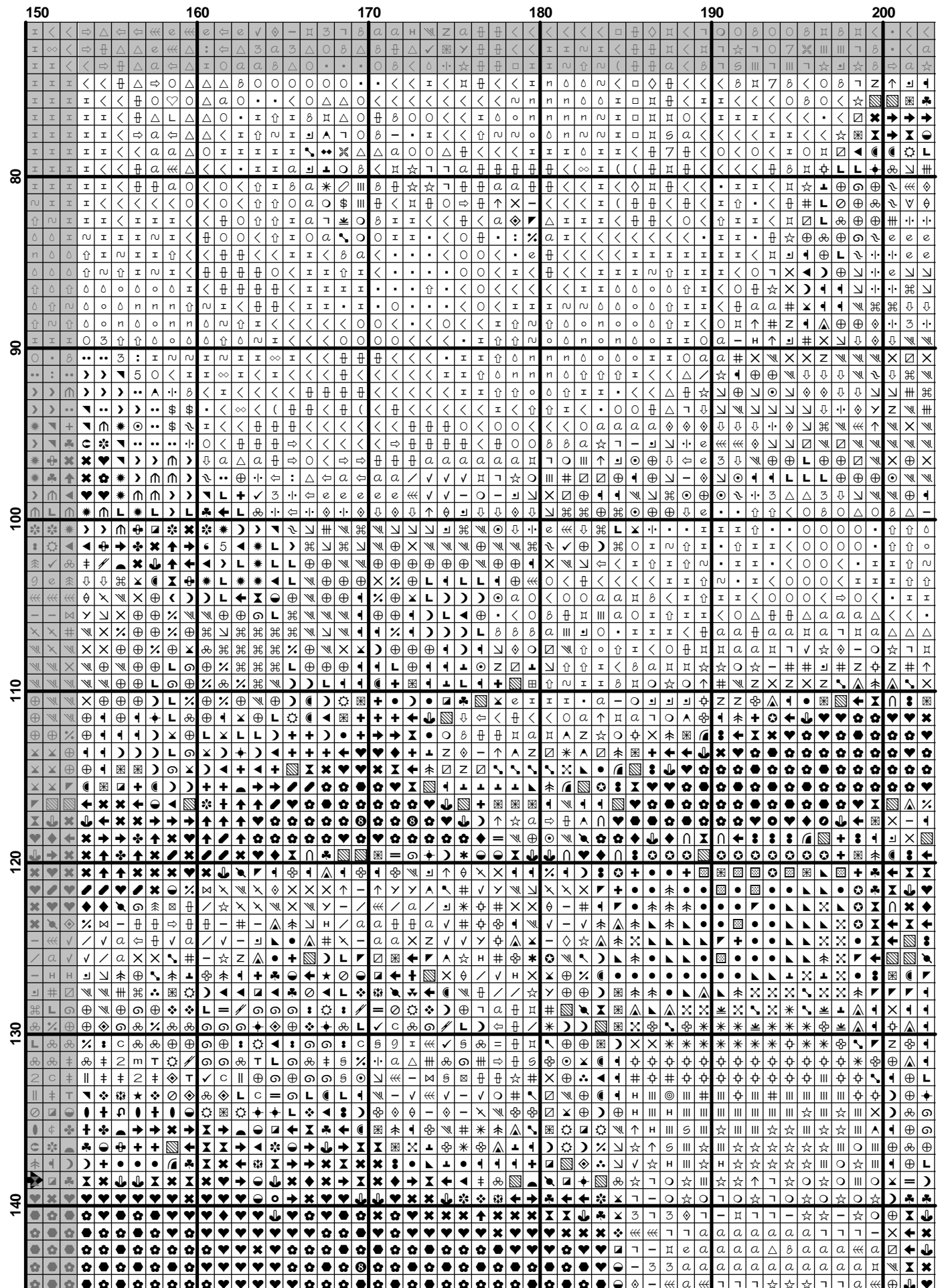


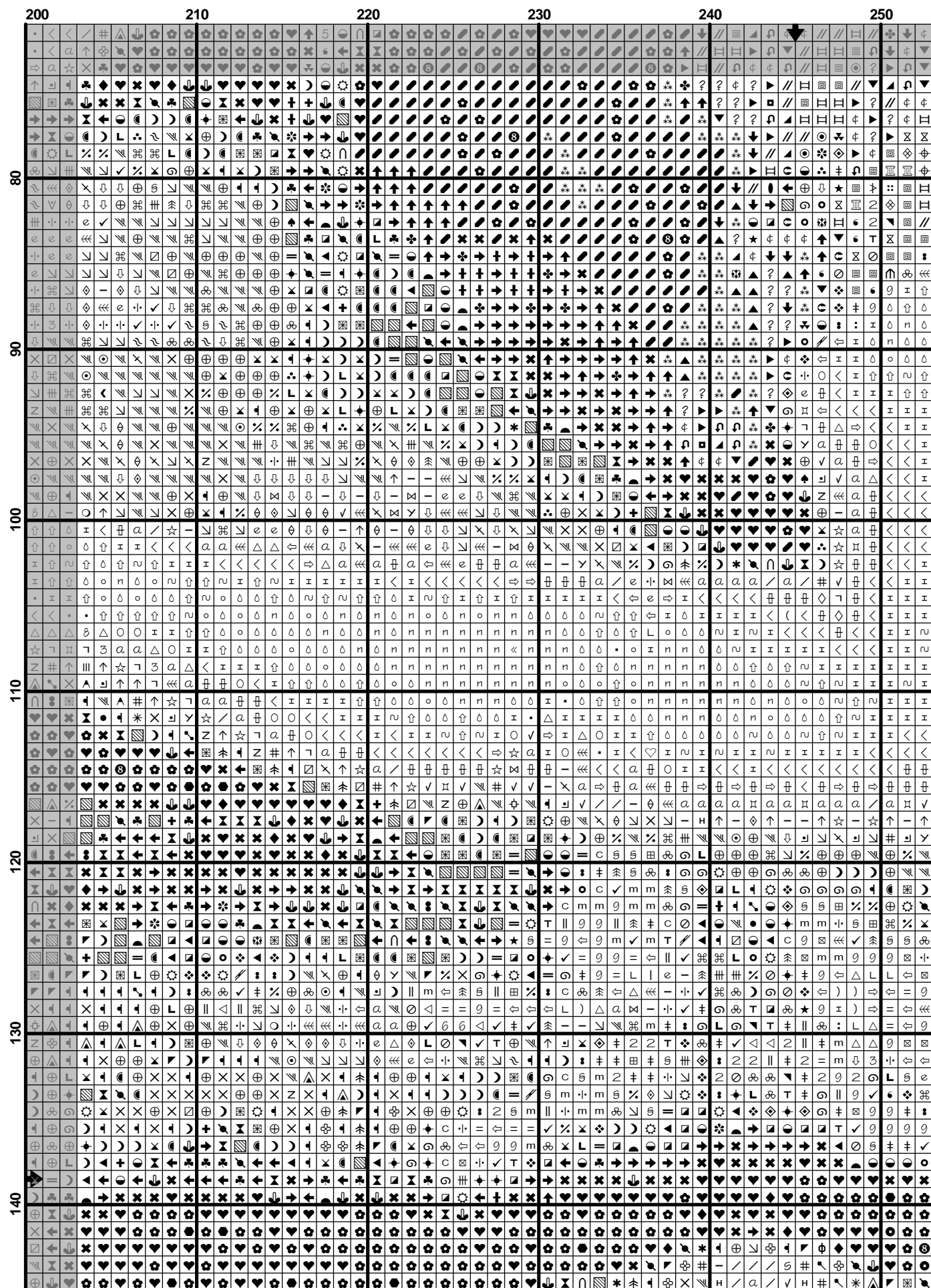


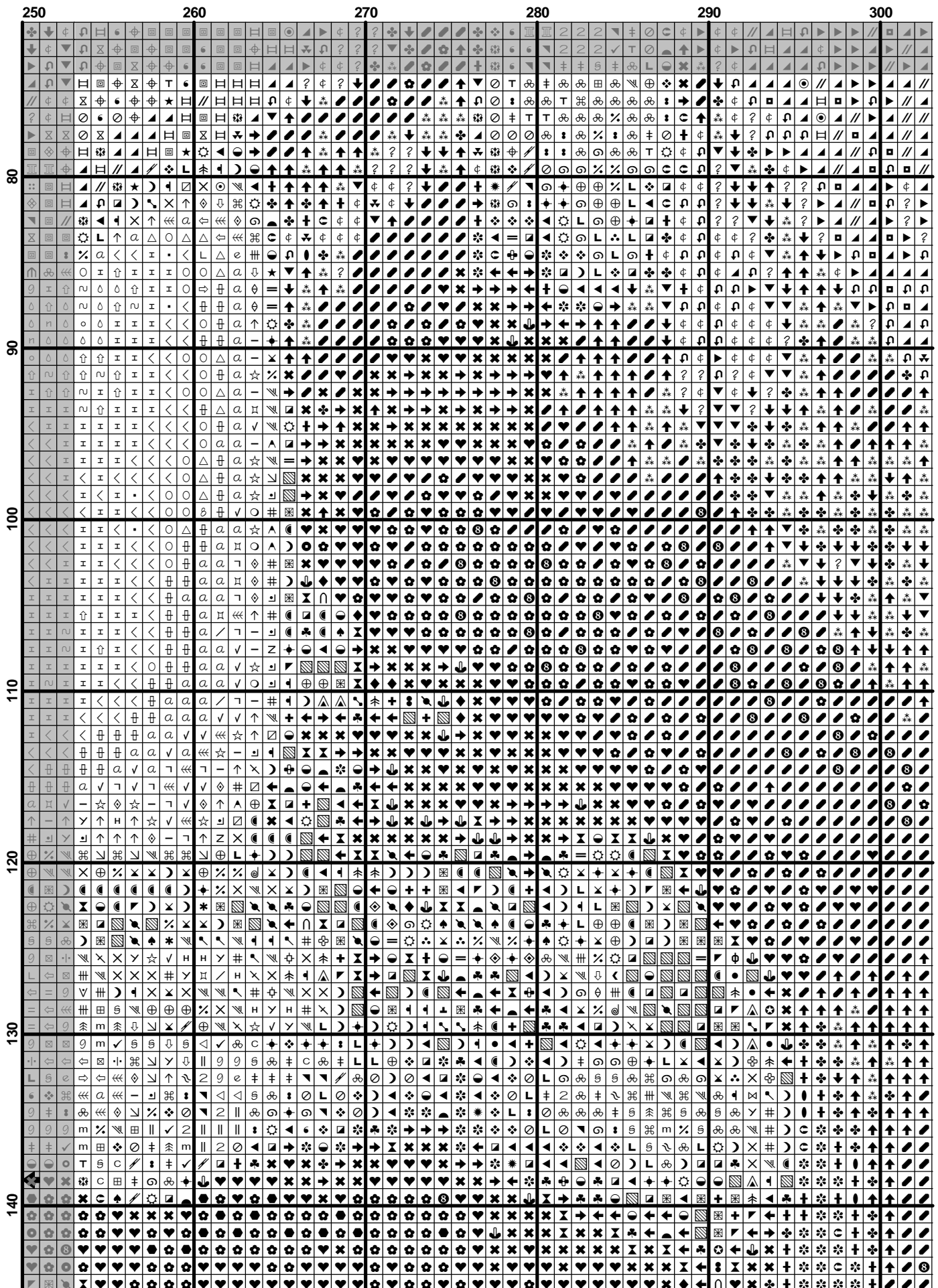


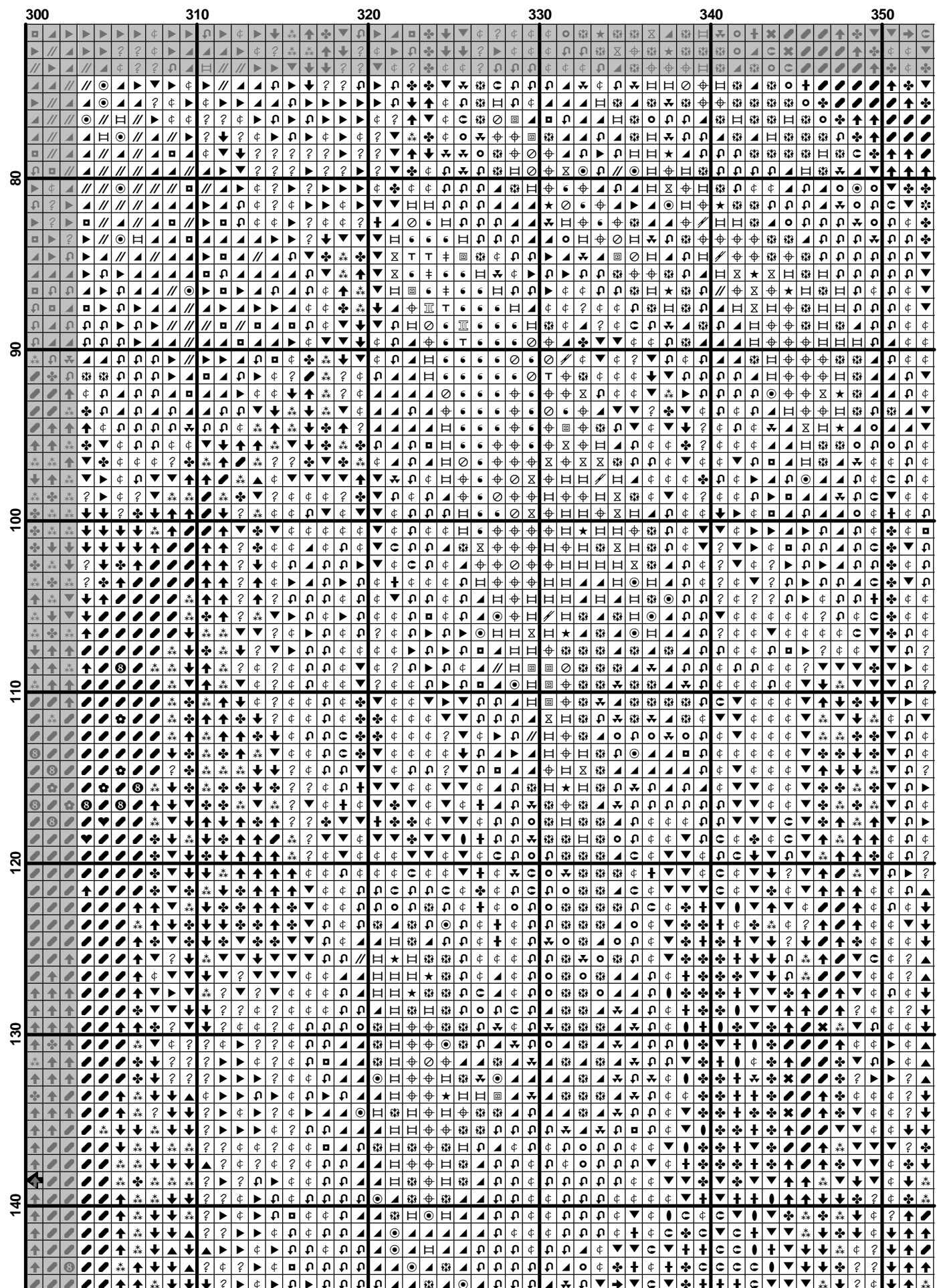






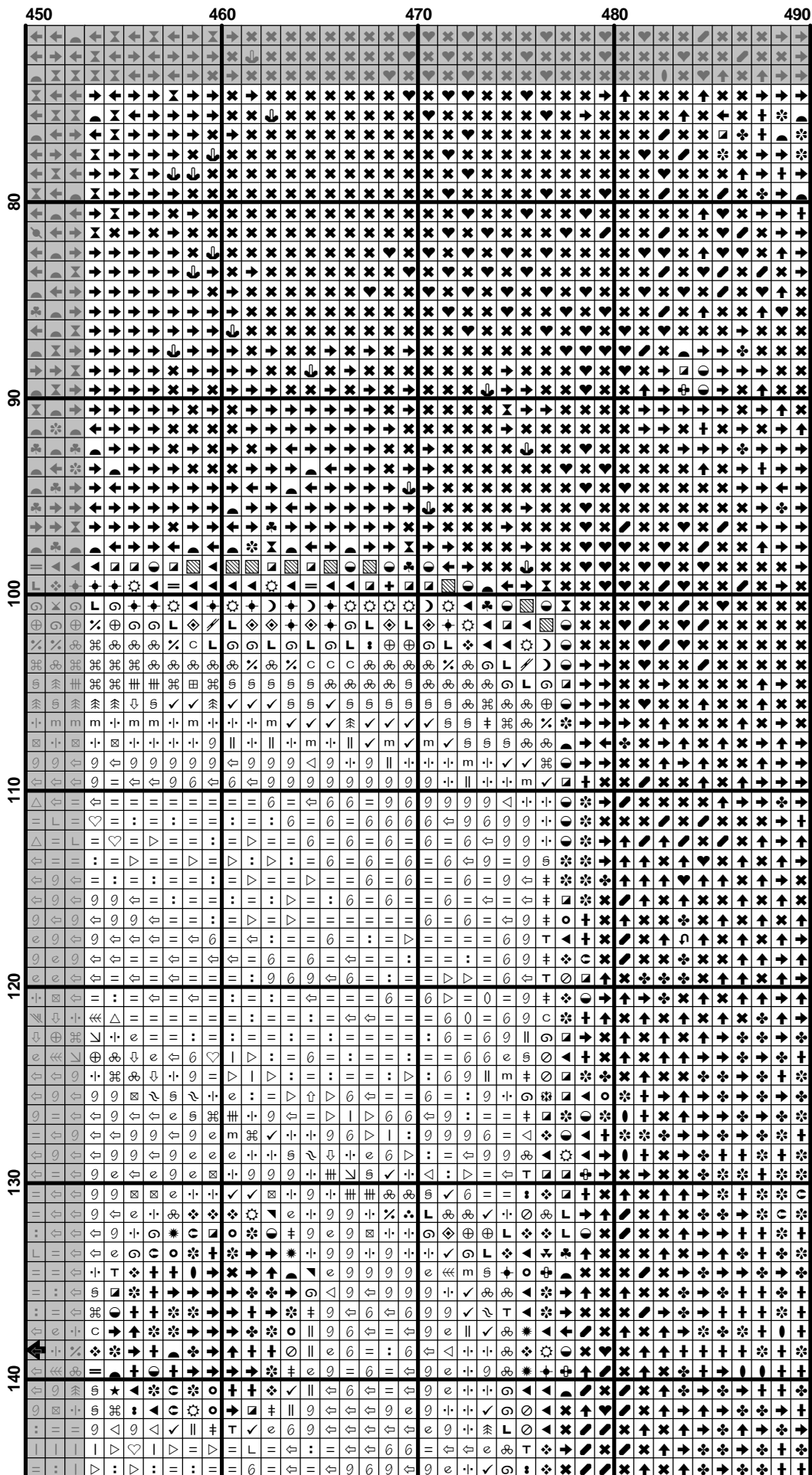


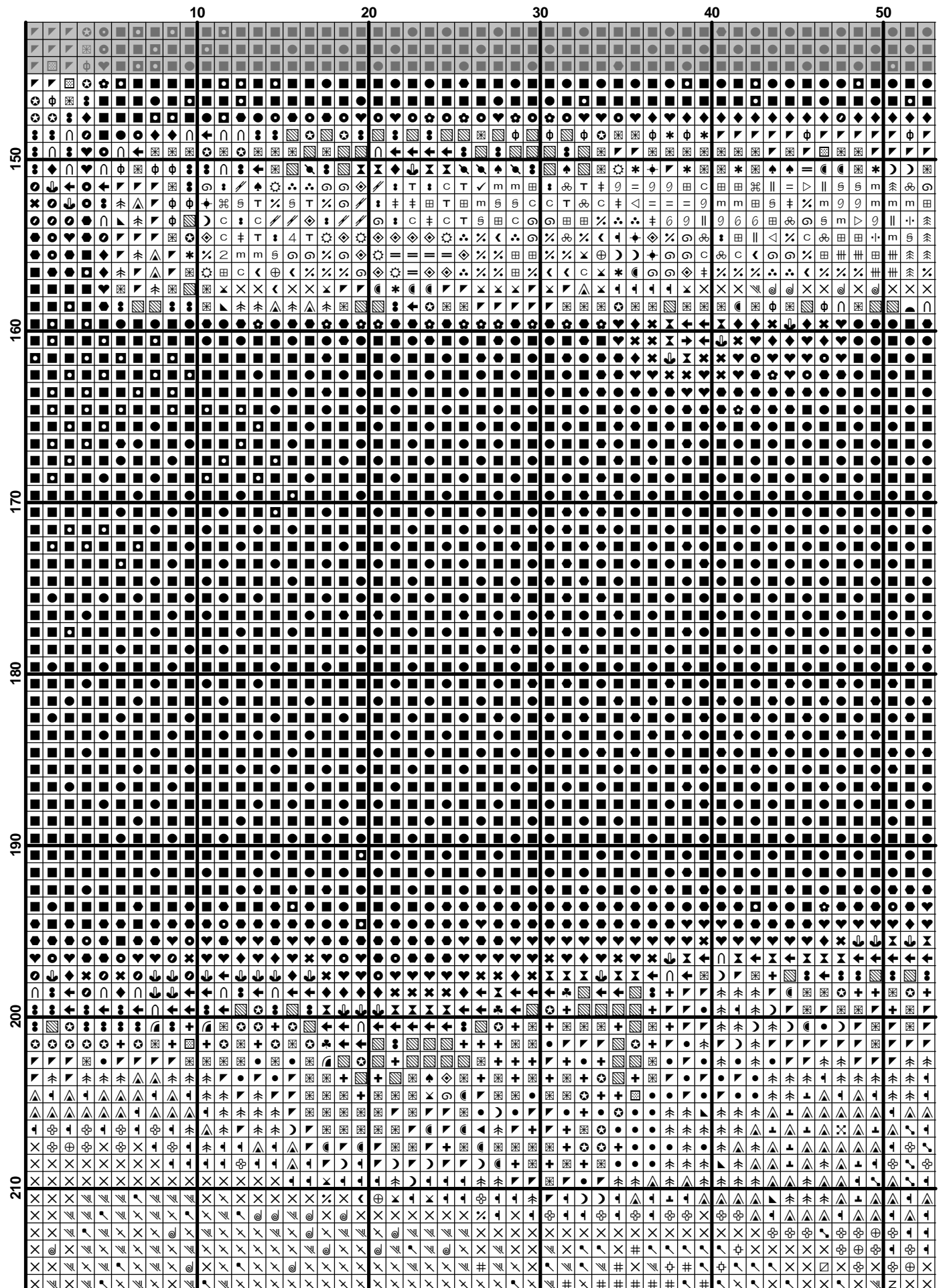






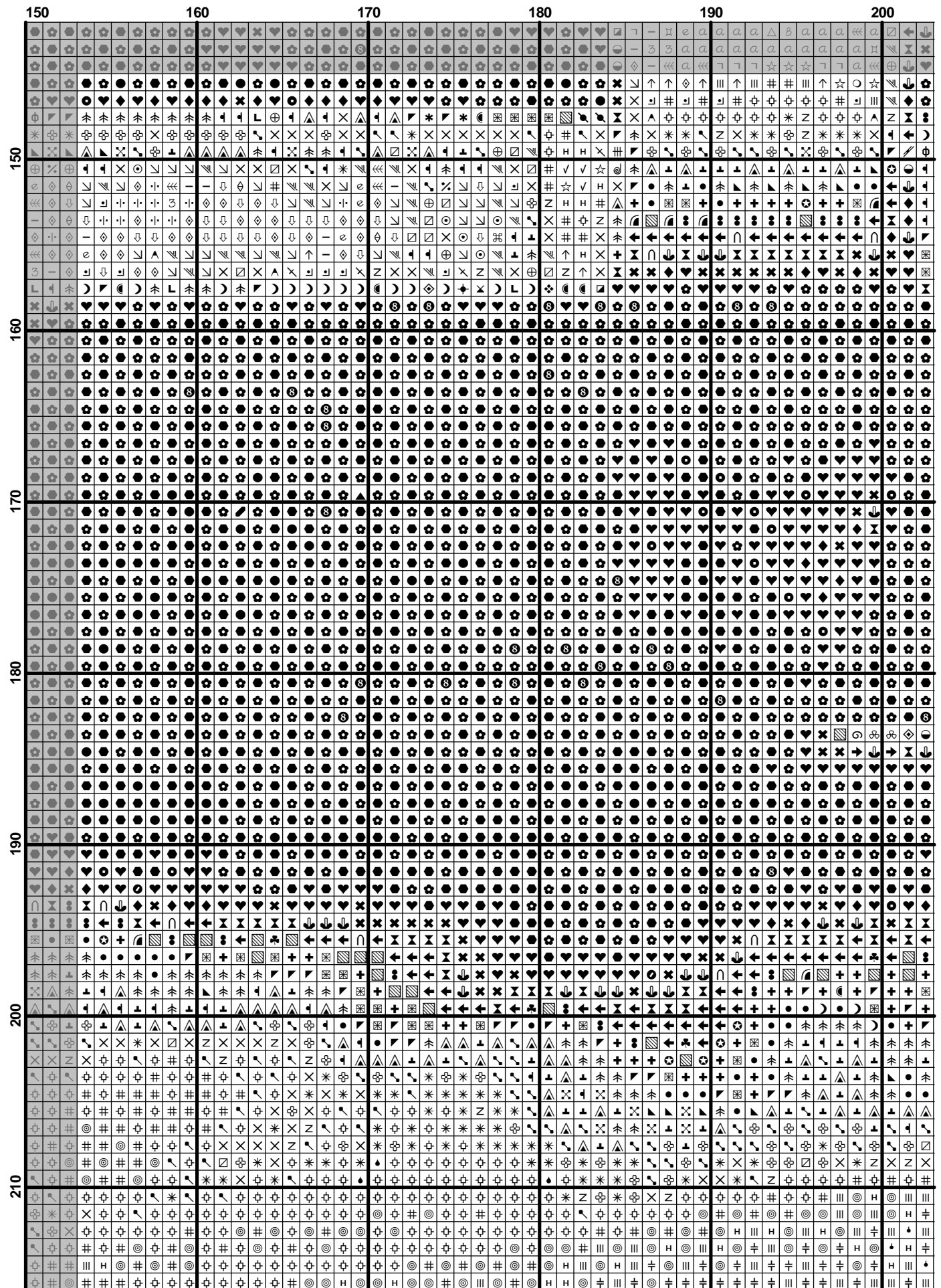
	400	410	420	430	440	450
80
90
100
110
120
130
140

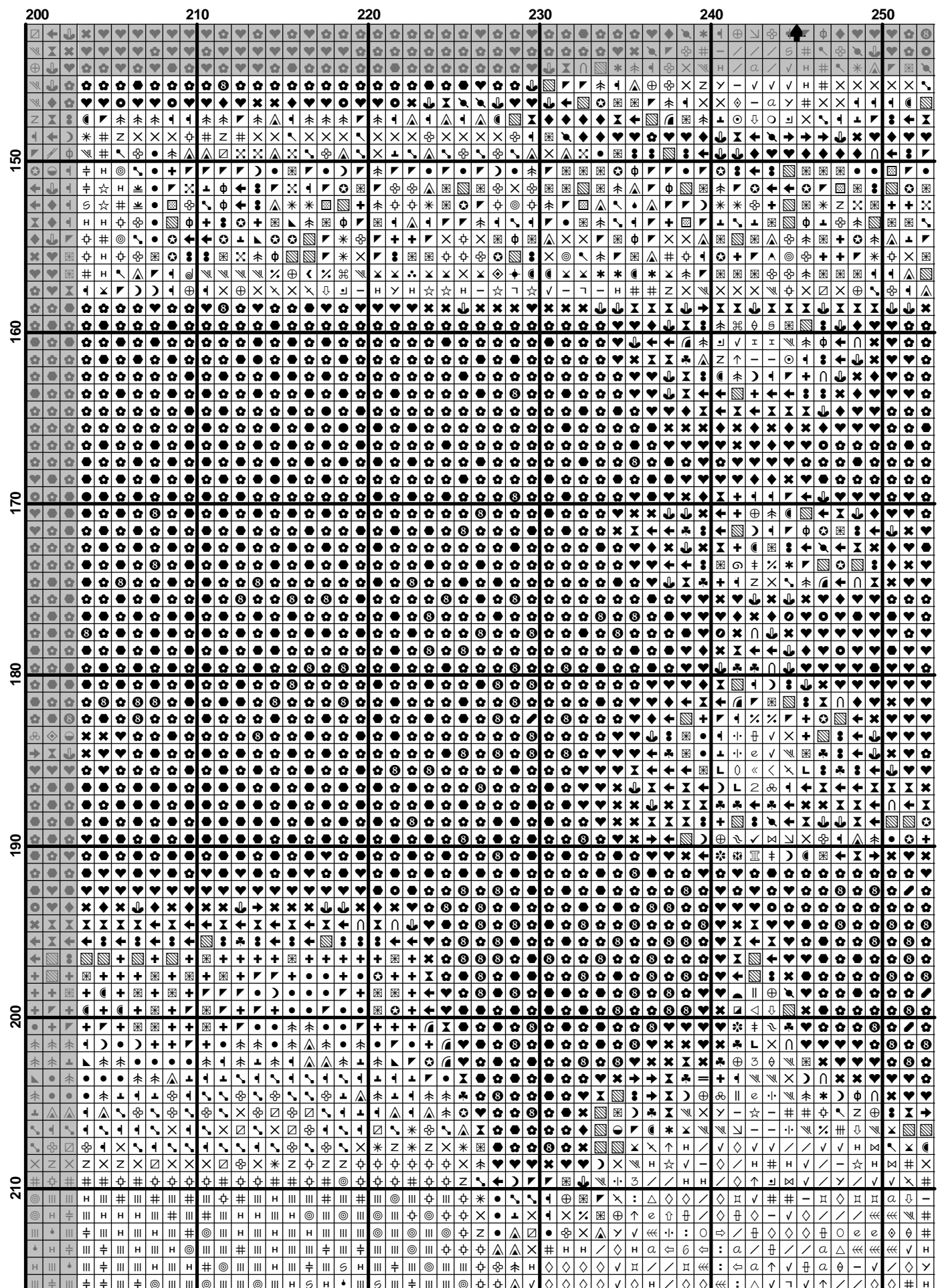




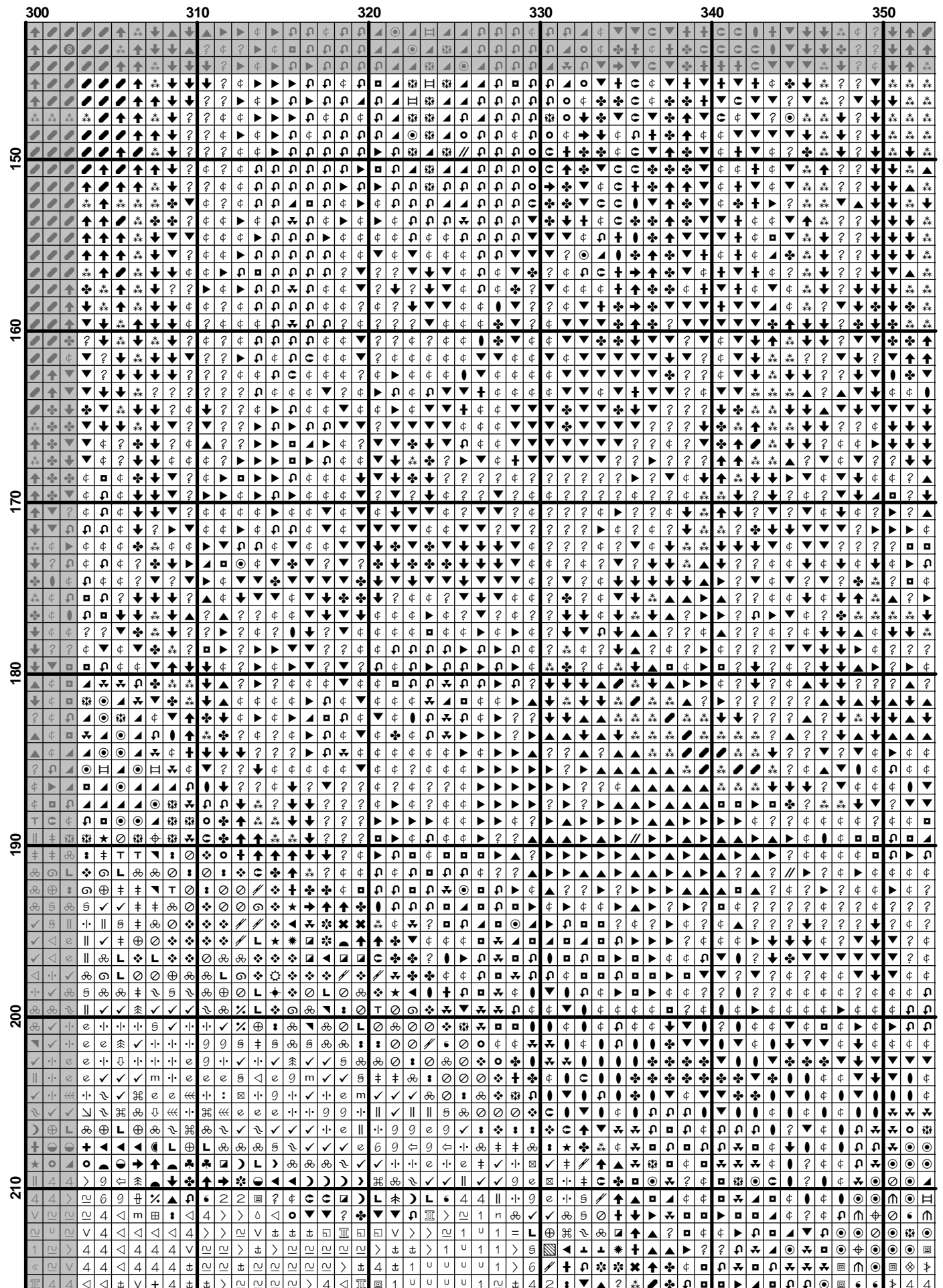








$$(36) \quad \mathcal{L}(\mathcal{A}) = \mathcal{L}(\mathcal{B}) \quad (37)$$



$$(38) \quad \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds = \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds + \frac{1}{\Gamma(\alpha)} \int_t^\infty (t-s)^{\alpha-1} f(s) ds$$

[illegible]

(40)

[illegible]

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

[illegible]

[illegible]

[illegible]

	250	260	270	280	290	300
220	△	△	△	△	△	△
230	△	△	△	△	△	△
240	△	△	△	△	△	△
250	△	△	△	△	△	△
260	△	△	△	△	△	△
270	△	△	△	△	△	△

	310										320										330										340										350									
220	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150
	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250
	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500
230	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550
	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600
	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650
	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700
	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750
	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800
	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850
	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900
	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950
	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000
240	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050
	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100
	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150
	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200
	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250
	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300
	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350
	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400
	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450
	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474																										

[illegible]

[illegible]

[illegible]