

# 1153 Bloemen en Verlangen



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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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## Bloemen en Verlangen

Stitch Count	
Horizontal:	450
Vertical:	563















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:	82	32.14	103	40.17	72	28.12	90	35.15	64	25	80	31.25
Including Margins:	98	39	119	47	88	35	106	42	80	32	96	38
	10				12				24			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	114	44.99	144	56.23	95	37.49	120	46.86	47	18.74	60	23.43
Including Margins:	130	51	160	63	111	44	136	53	63	25	76	30
	25				26				27			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	45	17.99	57	22.49	44	17.3	55	21.63	42	16.66	53	20.82
Including Margins:	61	24	73	29	60	24	71	28	58	23	69	27
	28				30				32			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	41	16.07	51	20.08	38	14.99	48	18.74	35	14.06	45	17.57
Including Margins:	57	23	67	27	54	21	64	25	51	21	61	24

Solid Color Stitches. Use two strands of the specified color for these stitches.		
Symbol	DMC	Name
	221	Shell Pink-VY DK
	223	Shell Pink-LT
	224	Shell Pink-VY LT
	300	Mahogany-VY DK
	317	Pewter Gray
	318	Steel Gray-LT
	402	Mahogany-VY LT
	414	Steel Gray-DK
	415	Pearl Gray
	422	Hazelnut Brown-LT
	451	Shell Gray-DK
	452	Shell Gray-MD
	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
	680	Old Gold-DK
	712	Cream
	738	Tan-VY LT
	739	Tan-UL VY LT
	746	Off White
	754	Peach-LT
	758	Terra Cotta-VY LT
	762	Pearl Gray-VY LT
	793	Cornflower Blue-MD
	809	Delft Blue
	813	Blue-LT
	819	Baby Pink-LT
	822	Beige Gray-LT
	833	Golden Olive-LT
	839	Beige Brown-DK

	869	Hazelnut Brown-VY DK
	930	Antique Blue-DK
	935	Avocado Green-DK
	938	Coffee Brown-UL DK
	948	Peach-VY LT
	950	Desert Sand-LT
	963	Dusty Rose-UL VY LT
	975	Golden Brown-DK
	3024	Brown Gray-VY LT
	3045	Yellow Beige-DK
	3064	Desert Sand
	3072	Beaver Gray-VY LT
	3325	Baby Blue-LT
	3362	Pine Green-DK
	3371	Black Brown
	3685	Mauve-DK
	3716	Dusty Rose-VY LT
	3721	Shell Pink-DK
	3726	Antique Mauve-DK
	3733	Dusty Rose
	3753	Antique Blue-UL VY LT
	3770	Tawny-VY LT
	3772	Desert Sand-VY DK
	3781	Mocha Brown-DK
	3787	Brown Gray-DK
	3790	Beige Gray-UL DK
	3799	Pewter Gray-VY DK
	3807	Cornflower Blue
	3813	Blue Green-LT
	3825	Pumpkin-Pale
	3827	Golden Brown-Pale
	3828	Hazelnut Brown
	3829	Old Gold-VY DK
	3838	Lavender Blue-DK
	3839	Lavender Blue-MD
	3855	Autumn Gold-LT
	3861	Cocoa-LT
	3863	Mocha Beige-MD
	3864	Mocha Beige-LT
	3865	Winter White

Blend Stitches. Use one strand of each of DMC1 and DMC2 for these stitches.				
Symbol	DMC1	Name1	DMC2	Name2
	318	Steel Gray-LT	414	Steel Gray-DK
	3041	Antique Violet-MD	451	Shell Gray-DK
	3781	Mocha Brown-DK	3787	Brown Gray-DK
	420	Hazelnut Brown-DK	732	Olive Green
	3828	Hazelnut Brown	3863	Mocha Beige-MD
	938	Coffee Brown-UL DK	3781	Mocha Brown-DK
	317	Pewter Gray	930	Antique Blue-DK
	3041	Antique Violet-MD	931	Antique Blue-MD

«	3756	Baby Blue-UL VY LT	3865	Winter White
○	3024	Brown Gray-VY LT	3072	Beaver Gray-VY LT
×	611	Drab Brown	3347	Yellow Green-MD
▨	3685	Mauve-DK	3721	Shell Pink-DK
	762	Pearl Gray-VY LT	963	Dusty Rose-UL VY LT
●	3371	Black Brown	935	Avocado Green-DK
⚙	420	Hazelnut Brown-DK	632	Desert Sand-UL VY DK
¢	839	Beige Brown-DK	3787	Brown Gray-DK
✂	640	Beige Gray-VY DK	645	Beaver Gray-VY DK
◇	762	Pearl Gray-VY LT	819	Baby Pink-LT
✿	3021	Brown Gray-VY DK	3362	Pine Green-DK
►	3362	Pine Green-DK	3787	Brown Gray-DK
✦	502	Blue Green	535	Ash Gray-VY LT
⦿	3346	Hunter Green	611	Drab Brown
●	938	Coffee Brown-UL DK	3371	Black Brown
◆	938	Coffee Brown-UL DK	3685	Mauve-DK
▣	632	Desert Sand-UL VY DK	839	Beige Brown-DK
?	3861	Cocoa-LT	407	Desert Sand-DK
▲	3041	Antique Violet-MD	318	Steel Gray-LT
∞	819	Baby Pink-LT	963	Dusty Rose-UL VY LT
★	3826	Golden Brown	3721	Shell Pink-DK
∴	3826	Golden Brown	420	Hazelnut Brown-DK
◎	612	Drab Brown-LT	3863	Mocha Beige-MD
‡	611	Drab Brown	612	Drab Brown-LT
(	739	Tan-UL VY LT	3078	Golden Yellow-VY LT
✿	3787	Brown Gray-DK	3790	Beige Gray-UL DK
✿	839	Beige Brown-DK	3790	Beige Gray-UL DK
♂	3825	Pumpkin-Pale	3855	Autumn Gold-LT
◌	223	Shell Pink-LT	3863	Mocha Beige-MD
‡	3861	Cocoa-LT	927	Gray Green-LT
⚙	317	Pewter Gray	3041	Antique Violet-MD
✱	535	Ash Gray-VY LT	645	Beaver Gray-VY DK
▣	402	Mahogany-VY LT	422	Hazelnut Brown-LT
‡	738	Tan-VY LT	739	Tan-UL VY LT
↓	3781	Mocha Brown-DK	3021	Brown Gray-VY DK
↘	640	Beige Gray-VY DK	3790	Beige Gray-UL DK
✱	3021	Brown Gray-VY DK	3799	Pewter Gray-VY DK
⦿	3726	Antique Mauve-DK	223	Shell Pink-LT
⌂	611	Drab Brown	632	Desert Sand-UL VY DK
↘	300	Mahogany-VY DK	975	Golden Brown-DK
♥	300	Mahogany-VY DK	938	Coffee Brown-UL DK
✂	300	Mahogany-VY DK	3685	Mauve-DK
✿	935	Avocado Green-DK	938	Coffee Brown-UL DK
↗	930	Antique Blue-DK	414	Steel Gray-DK
●	823	Navy Blue-DK	930	Antique Blue-DK
○	3021	Brown Gray-VY DK	938	Coffee Brown-UL DK
←	300	Mahogany-VY DK	3781	Mocha Brown-DK
⋮	730	Olive Green-VY DK	938	Coffee Brown-UL DK
▼	300	Mahogany-VY DK	730	Olive Green-VY DK
φ	839	Beige Brown-DK	869	Hazelnut Brown-VY DK
≡	3772	Desert Sand-VY DK	3790	Beige Gray-UL DK
⊕	3772	Desert Sand-VY DK	640	Beige Gray-VY DK
⋈	730	Olive Green-VY DK	3781	Mocha Brown-DK
⌚	522	Fern Green	223	Shell Pink-LT
↘	3828	Hazelnut Brown	612	Drab Brown-LT
ℳ	522	Fern Green	640	Beige Gray-VY DK
⌘	3864	Mocha Beige-LT	612	Drab Brown-LT
✱	3772	Desert Sand-VY DK	611	Drab Brown
☾	3787	Brown Gray-DK	3346	Hunter Green

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≡	3346	Hunter Green	839	Beige Brown-DK
▲	611	Drab Brown	730	Olive Green-VY DK
≈	612	Drab Brown-LT	523	Fern Green-LT
×	522	Fern Green	612	Drab Brown-LT
●	730	Olive Green-VY DK	935	Avocado Green-DK
○	523	Fern Green-LT	3861	Cocoa-LT
↑	935	Avocado Green-DK	3021	Brown Gray-VY DK
↑	ecru	Ecru	543	Beige Brown-UL VY LT
^	3072	Beaver Gray-VY LT	3756	Baby Blue-UL VY LT
3	523	Fern Green-LT	453	Shell Gray-LT
τ	451	Shell Gray-DK	522	Fern Green
m	612	Drab Brown-LT	422	Hazelnut Brown-LT
⬢	930	Antique Blue-DK	3809	Turquoise-VY DK
✕	3807	Cornflower Blue	3809	Turquoise-VY DK
▲	839	Beige Brown-DK	930	Antique Blue-DK
■	3807	Cornflower Blue	930	Antique Blue-DK
#	318	Steel Gray-LT	793	Cornflower Blue-MD
♣	317	Pewter Gray	823	Navy Blue-DK
△	809	Delft Blue	3325	Baby Blue-LT
⋈	3838	Lavender Blue-DK	931	Antique Blue-MD
■	3371	Black Brown	823	Navy Blue-DK
e	3024	Brown Gray-VY LT	452	Shell Gray-MD
⬢	3726	Antique Mauve-DK	3041	Antique Violet-MD
△	676	Old Gold-LT	3827	Golden Brown-Pale
6	3864	Mocha Beige-LT	452	Shell Gray-MD
2	3836	Grape-LT	3733	Dusty Rose
♡	676	Old Gold-LT	3855	Autumn Gold-LT
+	3609	Plum-UL LT	3024	Brown Gray-VY LT
▮	3781	Mocha Brown-DK	611	Drab Brown
⊕	3721	Shell Pink-DK	221	Shell Pink-VY DK
●	221	Shell Pink-VY DK	3826	Golden Brown
//	3328	Salmon-DK	3721	Shell Pink-DK
▣	3826	Golden Brown	3328	Salmon-DK
▴	3328	Salmon-DK	221	Shell Pink-VY DK
♣	3799	Pewter Gray-VY DK	3362	Pine Green-DK
⊗	300	Mahogany-VY DK	732	Olive Green
z	640	Beige Gray-VY DK	3347	Yellow Green-MD
⇒	3609	Plum-UL LT	963	Dusty Rose-UL VY LT
≡	3836	Grape-LT	3609	Plum-UL LT
β	224	Shell Pink-VY LT	644	Beige Gray-MD
⚱	3346	Hunter Green	535	Ash Gray-VY LT
⊗	3864	Mocha Beige-LT	224	Shell Pink-VY LT
⚱	3787	Brown Gray-DK	3347	Yellow Green-MD
◀	502	Blue Green	640	Beige Gray-VY DK
:	3609	Plum-UL LT	822	Beige Gray-LT
⊗	3328	Salmon-DK	223	Shell Pink-LT
√	3326	Rose-LT	3733	Dusty Rose
○	3826	Golden Brown	611	Drab Brown
⊗	3733	Dusty Rose	223	Shell Pink-LT
⚱	3328	Salmon-DK	680	Old Gold-DK
::	3778	Terra Cotta-LT	402	Mahogany-VY LT
⚱	522	Fern Green	3347	Yellow Green-MD
√	922	Copper-LT	977	Golden Brown-LT
	402	Mahogany-VY LT	3328	Salmon-DK
≡	452	Shell Gray-MD	3726	Antique Mauve-DK



This table specifies how much thread of each color is required to stitch this pattern. It is good to know that one complete DMC skein contains 313 inches (795 cm) thread.

DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		14		16		18	
221	Shell Pink-VY DK	269	105	257	101	231	90
223	Shell Pink-LT	1207	475	1149	452	1034	407
224	Shell Pink-VY LT	280	110	267	105	240	94
300	Mahogany-VY DK	883	347	841	331	757	298
317	Pewter Gray	480	188	457	179	411	161
318	Steel Gray-LT	213	83	203	79	183	72
402	Mahogany-VY LT	129	50	123	48	111	43
407	Desert Sand-DK	175	68	167	65	150	59
414	Steel Gray-DK	229	90	218	85	196	77
415	Pearl Gray	88	34	84	33	75	29
420	Hazelnut Brown-DK	177	69	169	66	152	59
422	Hazelnut Brown-LT	251	98	239	94	215	84
451	Shell Gray-DK	877	345	835	328	752	296
452	Shell Gray-MD	334	131	318	125	287	112
453	Shell Gray-LT	107	42	102	40	92	36
502	Blue Green	316	124	301	118	271	106
522	Fern Green	1657	652	1578	621	1420	559
523	Fern Green-LT	540	212	515	202	463	182
535	Ash Gray-VY LT	635	250	605	238	544	214
543	Beige Brown-UL VY LT	205	80	195	76	176	69
611	Drab Brown	2182	859	2078	818	1870	736
612	Drab Brown-LT	1479	582	1409	554	1268	499
632	Desert Sand-UL VY DK	1027	404	978	385	880	346
640	Beige Gray-VY DK	2704	1064	2575	1013	2318	912
644	Beige Gray-MD	290	114	276	108	249	98
645	Beaver Gray-VY DK	639	251	609	239	548	215
647	Beaver Gray-MD	109	42	104	40	93	36
676	Old Gold-LT	46	18	43	16	39	15
680	Old Gold-DK	97	38	93	36	83	32
712	Cream	154	60	147	57	132	51
730	Olive Green-VY DK	678	266	646	254	581	228
732	Olive Green	115	45	109	42	98	38
738	Tan-VY LT	294	115	280	110	252	99
739	Tan-UL VY LT	287	112	273	107	246	96
746	Off White	266	104	254	100	228	89
754	Peach-LT	66	25	63	24	57	22
758	Terra Cotta-VY LT	47	18	45	17	41	16
762	Pearl Gray-VY LT	179	70	170	66	153	60
793	Cornflower Blue-MD	187	73	178	70	160	62
809	Delft Blue	170	66	162	63	145	57
813	Blue-LT	44	17	41	16	37	14
819	Baby Pink-LT	284	111	270	106	243	95
822	Beige Gray-LT	152	59	145	57	130	51
823	Navy Blue-DK	1182	465	1126	443	1013	398
833	Golden Olive-LT	56	22	54	21	48	18
839	Beige Brown-DK	2152	847	2050	807	1845	726
869	Hazelnut Brown-VY DK	362	142	345	135	310	122
922	Copper-LT	15	5	14	5	13	5
927	Gray Green-LT	100	39	95	37	86	33
930	Antique Blue-DK	655	257	624	245	562	221
931	Antique Blue-MD	154	60	147	57	132	51
935	Avocado Green-DK	2510	988	2391	941	2152	847
938	Coffee Brown-UL DK	6275	2470	5976	2352	5378	2117
948	Peach-VY LT	292	114	278	109	251	98

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950	Desert Sand-LT	177	69	169	66	152	59
963	Dusty Rose-UL VY LT	165	64	157	61	141	55
975	Golden Brown-DK	161	63	154	60	138	54
977	Golden Brown-LT	15	5	14	5	13	5
3021	Brown Gray-VY DK	1894	745	1804	710	1624	639
3024	Brown Gray-VY LT	325	127	309	121	278	109
3041	Antique Violet-MD	391	153	372	146	335	131
3045	Yellow Beige-DK	109	42	104	40	94	37
3064	Desert Sand	138	54	131	51	118	46
3072	Beaver Gray-VY LT	214	84	204	80	183	72
3078	Golden Yellow-VY LT	40	15	38	14	35	13
3325	Baby Blue-LT	79	31	75	29	68	26
3326	Rose-LT	16	6	15	5	14	5
3328	Salmon-DK	182	71	173	68	156	61
3346	Hunter Green	507	199	483	190	434	170
3347	Yellow Green-MD	321	126	306	120	275	108
3362	Pine Green-DK	959	377	914	359	822	323
3371	Black Brown	13952	5492	13287	5231	11958	4707
3609	Plum-UL LT	152	59	145	57	130	51
3685	Mauve-DK	271	106	258	101	232	91
3716	Dusty Rose-VY LT	42	16	40	15	36	14
3721	Shell Pink-DK	241	94	230	90	207	81
3726	Antique Mauve-DK	297	116	282	111	254	100
3733	Dusty Rose	150	59	143	56	129	50
3753	Antique Blue-UL VY LT	33	12	32	12	29	11
3756	Baby Blue-UL VY LT	171	67	163	64	146	57
3770	Tawny-VY LT	280	110	266	104	240	94
3772	Desert Sand-VY DK	1234	485	1175	462	1057	416
3778	Terra Cotta-LT	21	8	20	7	18	7
3781	Mocha Brown-DK	2097	825	1997	786	1797	707
3787	Brown Gray-DK	1586	624	1510	594	1359	535
3790	Beige Gray-UL DK	2721	1071	2591	1020	2332	918
3799	Pewter Gray-VY DK	1809	712	1723	678	1551	610
3807	Cornflower Blue	175	68	167	65	150	59
3809	Turquoise-VY DK	47	18	45	17	40	15
3813	Blue Green-LT	44	17	41	16	37	14
3825	Pumpkin-Pale	96	37	92	36	83	32
3826	Golden Brown	267	105	254	100	229	90
3827	Golden Brown-Pale	95	37	91	35	82	32
3828	Hazelnut Brown	347	136	331	130	297	116
3829	Old Gold-VY DK	53	20	50	19	45	17
3836	Grape-LT	61	24	58	22	52	20
3838	Lavender Blue-DK	80	31	76	29	68	26
3839	Lavender Blue-MD	87	34	83	32	74	29
3855	Autumn Gold-LT	109	42	104	40	94	37
3861	Cocoa-LT	1117	439	1064	418	958	377
3863	Mocha Beige-MD	1594	627	1518	597	1366	537
3864	Mocha Beige-LT	773	304	736	289	663	261
3865	Winter White	1365	537	1300	511	1170	460
ecru	Ecru	86	33	81	31	73	28



Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		10		12		24	
221	Shell Pink-VY DK	416	162	347	135	173	68
223	Shell Pink-LT	1861	733	1551	611	776	305
224	Shell Pink-VY LT	432	169	360	141	180	71
300	Mahogany-VY DK	1363	536	1136	447	568	224
317	Pewter Gray	740	290	617	242	308	121
318	Steel Gray-LT	329	130	275	108	137	54
402	Mahogany-VY LT	200	77	167	65	83	32
407	Desert Sand-DK	270	106	225	89	113	44
414	Steel Gray-DK	353	139	294	116	147	58
415	Pearl Gray	135	52	113	44	56	22
420	Hazelnut Brown-DK	274	106	228	89	114	44
422	Hazelnut Brown-LT	387	151	323	126	161	63
451	Shell Gray-DK	1354	533	1128	444	564	222
452	Shell Gray-MD	517	202	431	168	215	84
453	Shell Gray-LT	166	65	138	54	69	27
502	Blue Green	488	191	407	159	203	80
522	Fern Green	2556	1006	2130	839	1065	419
523	Fern Green-LT	833	328	695	273	347	137
535	Ash Gray-VY LT	979	385	816	321	408	161
543	Beige Brown-UL VY LT	317	124	264	104	132	52
611	Drab Brown	3366	1325	2805	1104	1403	552
612	Drab Brown-LT	2282	898	1902	749	951	374
632	Desert Sand-UL VY DK	1584	623	1320	519	660	260
640	Beige Gray-VY DK	4172	1642	3477	1368	1739	684
644	Beige Gray-MD	448	176	374	147	187	74
645	Beaver Gray-VY DK	986	387	822	323	411	161
647	Beaver Gray-MD	167	65	140	54	70	27
676	Old Gold-LT	70	27	59	23	29	11
680	Old Gold-DK	149	58	125	48	62	24
712	Cream	238	92	198	77	99	38
730	Olive Green-VY DK	1046	410	872	342	436	171
732	Olive Green	176	68	147	57	74	29
738	Tan-VY LT	454	178	378	149	189	74
739	Tan-UL VY LT	443	173	369	144	185	72
746	Off White	410	160	342	134	171	67
754	Peach-LT	103	40	86	33	43	17
758	Terra Cotta-VY LT	74	29	62	24	31	12
762	Pearl Gray-VY LT	275	108	230	90	115	45
793	Cornflower Blue-MD	288	112	240	93	120	47
809	Delft Blue	261	103	218	86	109	43
813	Blue-LT	67	25	56	21	28	11
819	Baby Pink-LT	437	171	365	143	182	71
822	Beige Gray-LT	234	92	195	77	98	38
823	Navy Blue-DK	1823	716	1520	597	760	299
833	Golden Olive-LT	86	32	72	27	36	14
839	Beige Brown-DK	3321	1307	2768	1089	1384	545
869	Hazelnut Brown-VY DK	558	220	465	183	233	92
922	Copper-LT	23	9	20	8	10	4
927	Gray Green-LT	155	59	129	50	65	25
930	Antique Blue-DK	1012	398	843	332	422	166
931	Antique Blue-MD	238	92	198	77	99	38
935	Avocado Green-DK	3874	1525	3228	1271	1614	635
938	Coffee Brown-UL DK	9680	3811	8067	3176	4034	1588

948	Peach-VY LT	452	176	377	147	188	74
950	Desert Sand-LT	274	106	228	89	114	44
963	Dusty Rose-UL VY LT	254	99	212	83	106	41
975	Golden Brown-DK	248	97	207	81	104	41
977	Golden Brown-LT	23	9	20	8	10	4
3021	Brown Gray-VY DK	2923	1150	2436	959	1218	479
3024	Brown Gray-VY LT	500	196	417	164	209	82
3041	Antique Violet-MD	603	236	503	197	251	98
3045	Yellow Beige-DK	169	67	141	56	71	28
3064	Desert Sand	212	83	177	69	89	35
3072	Beaver Gray-VY LT	329	130	275	108	137	54
3078	Golden Yellow-VY LT	63	23	53	20	26	10
3325	Baby Blue-LT	122	47	102	39	51	20
3326	Rose-LT	25	9	21	8	11	4
3328	Salmon-DK	281	110	234	92	117	46
3346	Hunter Green	781	306	651	255	326	128
3347	Yellow Green-MD	495	194	413	162	206	81
3362	Pine Green-DK	1480	581	1233	485	617	242
3371	Black Brown	21524	8473	17937	7061	8969	3530
3609	Plum-UL LT	234	92	195	77	98	38
3685	Mauve-DK	418	164	348	137	174	68
3716	Dusty Rose-VY LT	65	25	54	21	27	11
3721	Shell Pink-DK	373	146	311	122	155	61
3726	Antique Mauve-DK	457	180	381	150	191	75
3733	Dusty Rose	232	90	194	75	97	38
3753	Antique Blue-UL VY LT	52	20	44	17	22	8
3756	Baby Blue-UL VY LT	263	103	219	86	110	43
3770	Tawny-VY LT	432	169	360	141	180	71
3772	Desert Sand-VY DK	1903	749	1586	624	793	312
3778	Terra Cotta-LT	32	13	27	11	14	5
3781	Mocha Brown-DK	3235	1273	2696	1061	1348	530
3787	Brown Gray-DK	2446	963	2039	803	1019	401
3790	Beige Gray-UL DK	4198	1652	3498	1377	1749	689
3799	Pewter Gray-VY DK	2792	1098	2327	915	1163	458
3807	Cornflower Blue	270	106	225	89	113	44
3809	Turquoise-VY DK	72	27	60	23	30	11
3813	Blue Green-LT	67	25	56	21	28	11
3825	Pumpkin-Pale	149	58	125	48	62	24
3826	Golden Brown	412	162	344	135	172	68
3827	Golden Brown-Pale	148	58	123	48	62	24
3828	Hazelnut Brown	535	209	446	174	223	87
3829	Old Gold-VY DK	81	31	68	26	34	13
3836	Grape-LT	94	36	78	30	39	15
3838	Lavender Blue-DK	122	47	102	39	51	20
3839	Lavender Blue-MD	133	52	111	44	56	22
3855	Autumn Gold-LT	169	67	141	56	71	28
3861	Cocoa-LT	1724	679	1437	566	719	283
3863	Mocha Beige-MD	2459	967	2049	806	1025	403
3864	Mocha Beige-LT	1193	470	995	392	497	196
3865	Winter White	2106	828	1755	690	878	345
ecru	Ecru	131	50	110	42	55	21

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		25		26		27	
221	Shell Pink-VY DK	166	65	160	62	154	60
223	Shell Pink-LT	744	293	716	282	689	271
224	Shell Pink-VY LT	173	68	166	65	160	63
300	Mahogany-VY DK	545	215	524	206	505	199
317	Pewter Gray	296	116	285	111	274	107
318	Steel Gray-LT	132	52	127	50	122	48
402	Mahogany-VY LT	80	31	77	30	74	29
407	Desert Sand-DK	108	42	104	41	100	39
414	Steel Gray-DK	141	55	136	53	131	51
415	Pearl Gray	54	21	52	20	50	19
420	Hazelnut Brown-DK	109	42	105	41	101	39
422	Hazelnut Brown-LT	155	60	149	58	143	56
451	Shell Gray-DK	541	213	521	205	501	197
452	Shell Gray-MD	207	81	199	78	191	75
453	Shell Gray-LT	66	26	64	25	61	24
502	Blue Green	195	76	188	73	181	71
522	Fern Green	1022	402	983	387	947	373
523	Fern Green-LT	333	131	321	126	309	121
535	Ash Gray-VY LT	392	154	377	148	363	143
543	Beige Brown-UL VY LT	127	50	122	48	117	46
611	Drab Brown	1346	530	1295	510	1247	491
612	Drab Brown-LT	913	359	878	345	845	333
632	Desert Sand-UL VY DK	634	249	609	240	587	231
640	Beige Gray-VY DK	1669	657	1605	631	1545	608
644	Beige Gray-MD	179	71	172	68	166	65
645	Beaver Gray-VY DK	395	155	379	149	365	143
647	Beaver Gray-MD	67	26	64	25	62	24
676	Old Gold-LT	28	11	27	10	26	10
680	Old Gold-DK	60	23	57	22	55	21
712	Cream	95	37	91	35	88	34
730	Olive Green-VY DK	418	164	402	158	387	152
732	Olive Green	71	27	68	26	65	25
738	Tan-VY LT	181	71	174	69	168	66
739	Tan-UL VY LT	177	69	170	66	164	64
746	Off White	164	64	158	62	152	59
754	Peach-LT	41	16	39	15	38	15
758	Terra Cotta-VY LT	30	12	28	11	27	11
762	Pearl Gray-VY LT	110	43	106	42	102	40
793	Cornflower Blue-MD	115	45	111	43	107	41
809	Delft Blue	104	41	100	39	97	38
813	Blue-LT	27	10	26	10	25	9
819	Baby Pink-LT	175	68	168	66	162	63
822	Beige Gray-LT	94	37	90	35	87	34
823	Navy Blue-DK	729	287	701	276	675	265
833	Golden Olive-LT	35	13	33	12	32	12
839	Beige Brown-DK	1328	523	1277	503	1230	484
869	Hazelnut Brown-VY DK	223	88	215	84	207	81
922	Copper-LT	9	4	9	3	9	3
927	Gray Green-LT	62	24	60	23	57	22
930	Antique Blue-DK	405	159	389	153	375	147
931	Antique Blue-MD	95	37	91	35	88	34
935	Avocado Green-DK	1549	610	1490	586	1435	565
938	Coffee Brown-UL DK	3872	1524	3723	1466	3585	1411

948	Peach-VY LT	181	71	174	68	167	65
950	Desert Sand-LT	109	42	105	41	101	39
963	Dusty Rose-UL VY LT	102	40	98	38	94	37
975	Golden Brown-DK	99	39	96	37	92	36
977	Golden Brown-LT	9	4	9	3	9	3
3021	Brown Gray-VY DK	1169	460	1124	442	1083	426
3024	Brown Gray-VY LT	200	78	192	75	185	73
3041	Antique Violet-MD	241	94	232	91	223	87
3045	Yellow Beige-DK	68	27	65	26	63	25
3064	Desert Sand	85	33	82	32	79	31
3072	Beaver Gray-VY LT	132	52	127	50	122	48
3078	Golden Yellow-VY LT	25	9	24	9	23	9
3325	Baby Blue-LT	49	19	47	18	45	17
3326	Rose-LT	10	4	10	3	9	3
3328	Salmon-DK	112	44	108	42	104	41
3346	Hunter Green	312	122	300	118	289	113
3347	Yellow Green-MD	198	78	190	75	183	72
3362	Pine Green-DK	592	233	569	224	548	215
3371	Black Brown	8610	3389	8279	3259	7972	3138
3609	Plum-UL LT	94	37	90	35	87	34
3685	Mauve-DK	167	66	161	63	155	61
3716	Dusty Rose-VY LT	26	10	25	10	24	9
3721	Shell Pink-DK	149	58	143	56	138	54
3726	Antique Mauve-DK	183	72	176	69	169	67
3733	Dusty Rose	93	36	89	35	86	33
3753	Antique Blue-UL VY LT	21	8	20	8	19	7
3756	Baby Blue-UL VY LT	105	41	101	39	97	38
3770	Tawny-VY LT	173	68	166	65	160	63
3772	Desert Sand-VY DK	761	300	732	288	705	277
3778	Terra Cotta-LT	13	5	12	5	12	5
3781	Mocha Brown-DK	1294	509	1244	489	1198	471
3787	Brown Gray-DK	978	385	941	370	906	357
3790	Beige Gray-UL DK	1679	661	1614	636	1555	612
3799	Pewter Gray-VY DK	1117	439	1074	422	1034	407
3807	Cornflower Blue	108	42	104	41	100	39
3809	Turquoise-VY DK	29	11	28	10	27	10
3813	Blue Green-LT	27	10	26	10	25	9
3825	Pumpkin-Pale	60	23	57	22	55	21
3826	Golden Brown	165	65	159	62	153	60
3827	Golden Brown-Pale	59	23	57	22	55	21
3828	Hazelnut Brown	214	84	206	80	198	77
3829	Old Gold-VY DK	32	12	31	12	30	11
3836	Grape-LT	37	14	36	14	35	13
3838	Lavender Blue-DK	49	19	47	18	45	17
3839	Lavender Blue-MD	53	21	51	20	49	19
3855	Autumn Gold-LT	68	27	65	26	63	25
3861	Cocoa-LT	690	271	663	261	639	251
3863	Mocha Beige-MD	984	387	946	372	911	358
3864	Mocha Beige-LT	477	188	459	181	442	174
3865	Winter White	842	331	810	318	780	307
ecru	Ecru	53	20	51	19	49	19

Extended thread usage table.

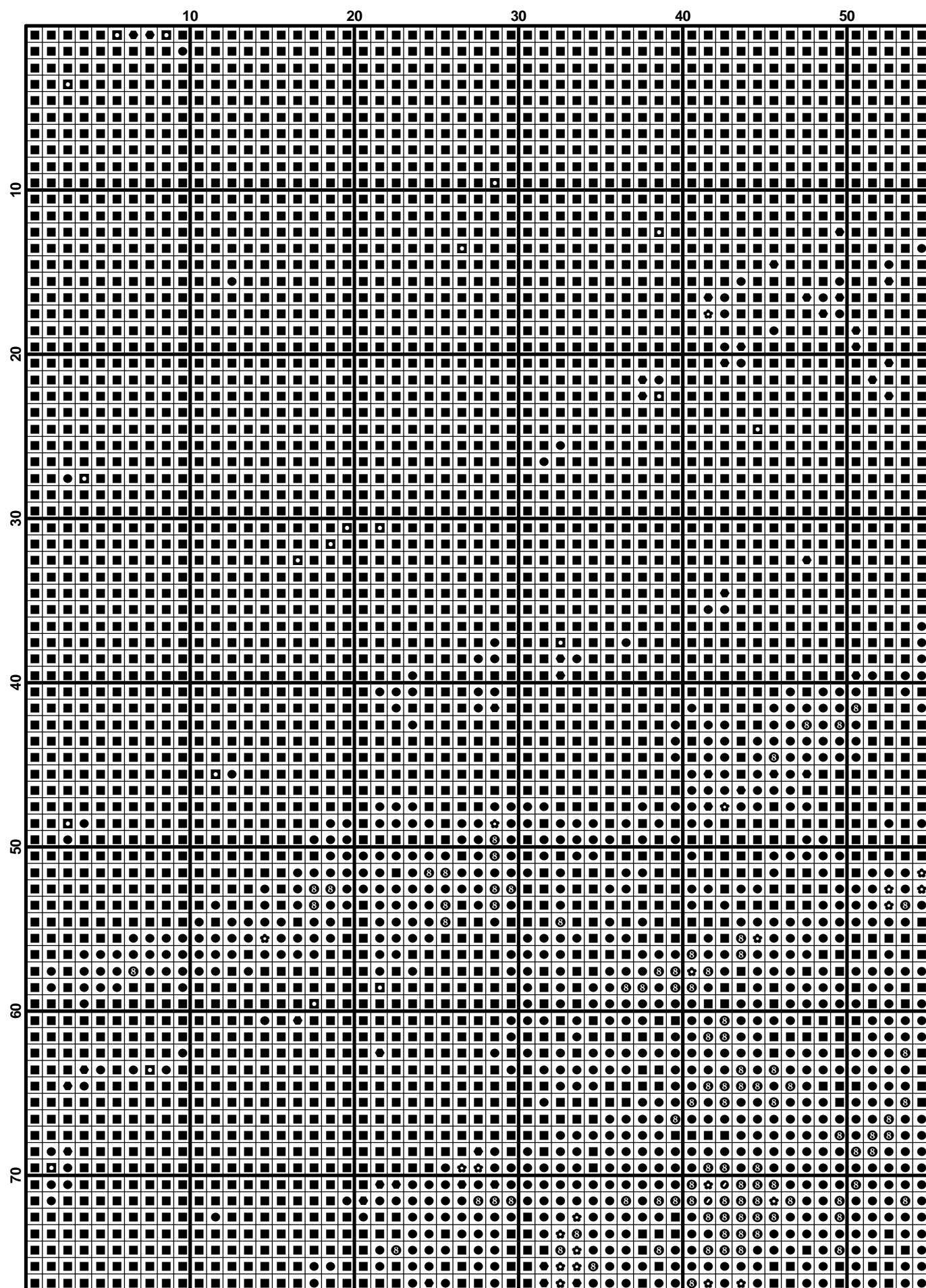
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		28		30		32	
221	Shell Pink-VY DK	149	58	139	54	130	51
223	Shell Pink-LT	665	262	620	244	582	229
224	Shell Pink-VY LT	154	60	144	56	135	53
300	Mahogany-VY DK	487	192	454	179	426	168
317	Pewter Gray	264	104	247	97	231	91
318	Steel Gray-LT	118	46	110	43	103	41
402	Mahogany-VY LT	71	28	67	26	62	24
407	Desert Sand-DK	96	38	90	35	84	33
414	Steel Gray-DK	126	50	118	46	110	43
415	Pearl Gray	48	19	45	17	42	16
420	Hazelnut Brown-DK	98	38	91	35	86	33
422	Hazelnut Brown-LT	138	54	129	50	121	47
451	Shell Gray-DK	483	190	451	178	423	167
452	Shell Gray-MD	185	72	172	67	161	63
453	Shell Gray-LT	59	23	55	22	52	20
502	Blue Green	174	68	163	64	152	60
522	Fern Green	913	359	852	335	799	314
523	Fern Green-LT	298	117	278	109	260	102
535	Ash Gray-VY LT	350	138	326	128	306	120
543	Beige Brown-UL VY LT	113	44	106	41	99	39
611	Drab Brown	1202	473	1122	442	1052	414
612	Drab Brown-LT	815	321	761	299	713	281
632	Desert Sand-UL VY DK	566	222	528	208	495	195
640	Beige Gray-VY DK	1490	586	1391	547	1304	513
644	Beige Gray-MD	160	63	149	59	140	55
645	Beaver Gray-VY DK	352	138	329	129	308	121
647	Beaver Gray-MD	60	23	56	22	52	20
676	Old Gold-LT	25	10	23	9	22	8
680	Old Gold-DK	53	21	50	19	47	18
712	Cream	85	33	79	31	74	29
730	Olive Green-VY DK	374	147	349	137	327	128
732	Olive Green	63	24	59	23	55	21
738	Tan-VY LT	162	64	151	59	142	56
739	Tan-UL VY LT	158	62	148	58	138	54
746	Off White	147	57	137	53	128	50
754	Peach-LT	37	14	34	13	32	12
758	Terra Cotta-VY LT	26	10	25	10	23	9
762	Pearl Gray-VY LT	98	39	92	36	86	34
793	Cornflower Blue-MD	103	40	96	37	90	35
809	Delft Blue	93	37	87	34	82	32
813	Blue-LT	24	9	22	8	21	8
819	Baby Pink-LT	156	61	146	57	137	53
822	Beige Gray-LT	84	33	78	31	73	29
823	Navy Blue-DK	651	256	608	239	570	224
833	Golden Olive-LT	31	12	29	11	27	10
839	Beige Brown-DK	1186	467	1107	436	1038	408
869	Hazelnut Brown-VY DK	199	78	186	73	174	69
922	Copper-LT	8	3	8	3	7	3
927	Gray Green-LT	55	21	52	20	48	19
930	Antique Blue-DK	361	142	337	133	316	124
931	Antique Blue-MD	85	33	79	31	74	29
935	Avocado Green-DK	1383	545	1291	508	1211	476
938	Coffee Brown-UL DK	3457	1361	3227	1270	3025	1191
948	Peach-VY LT	161	63	151	59	141	55

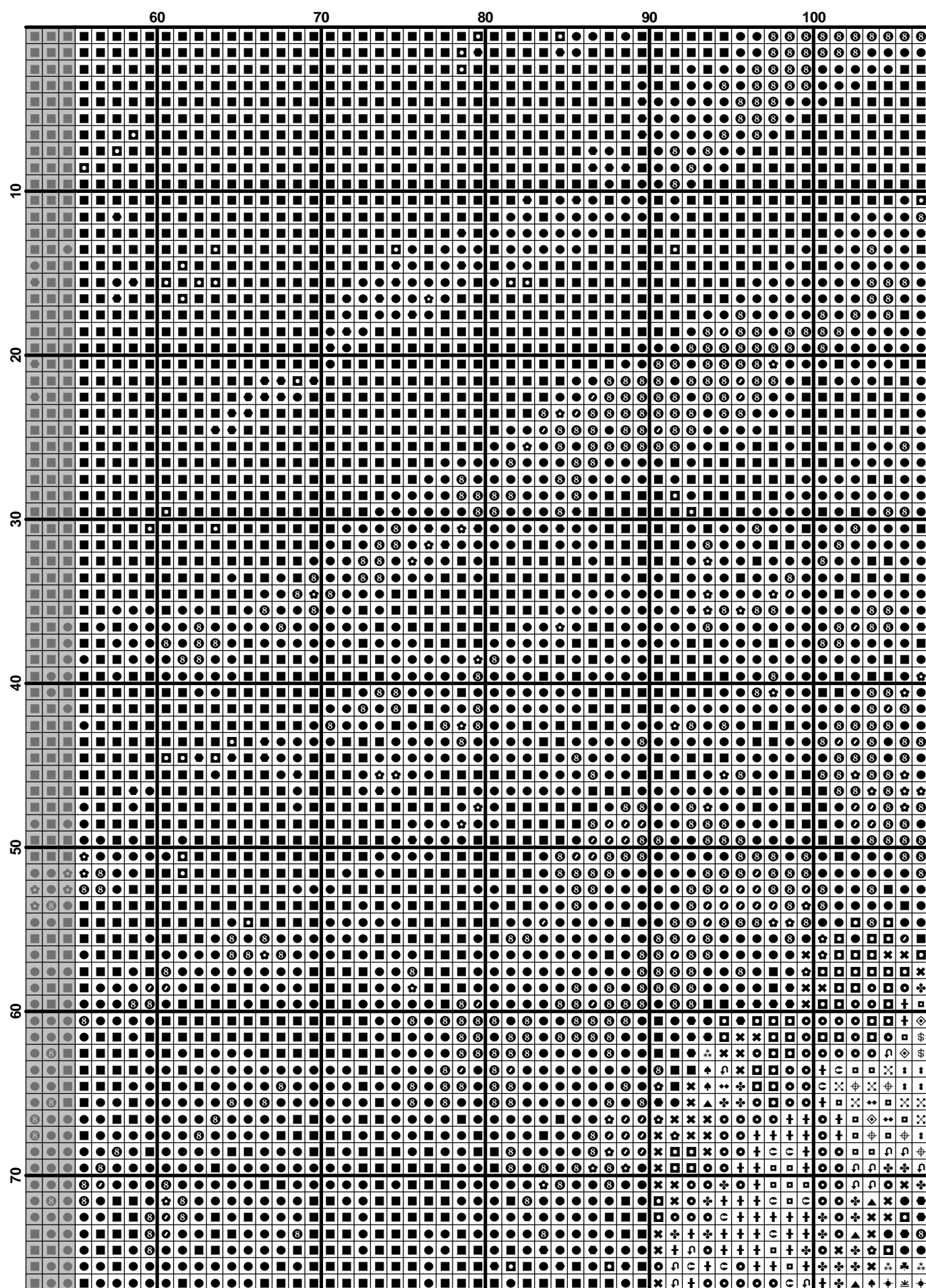
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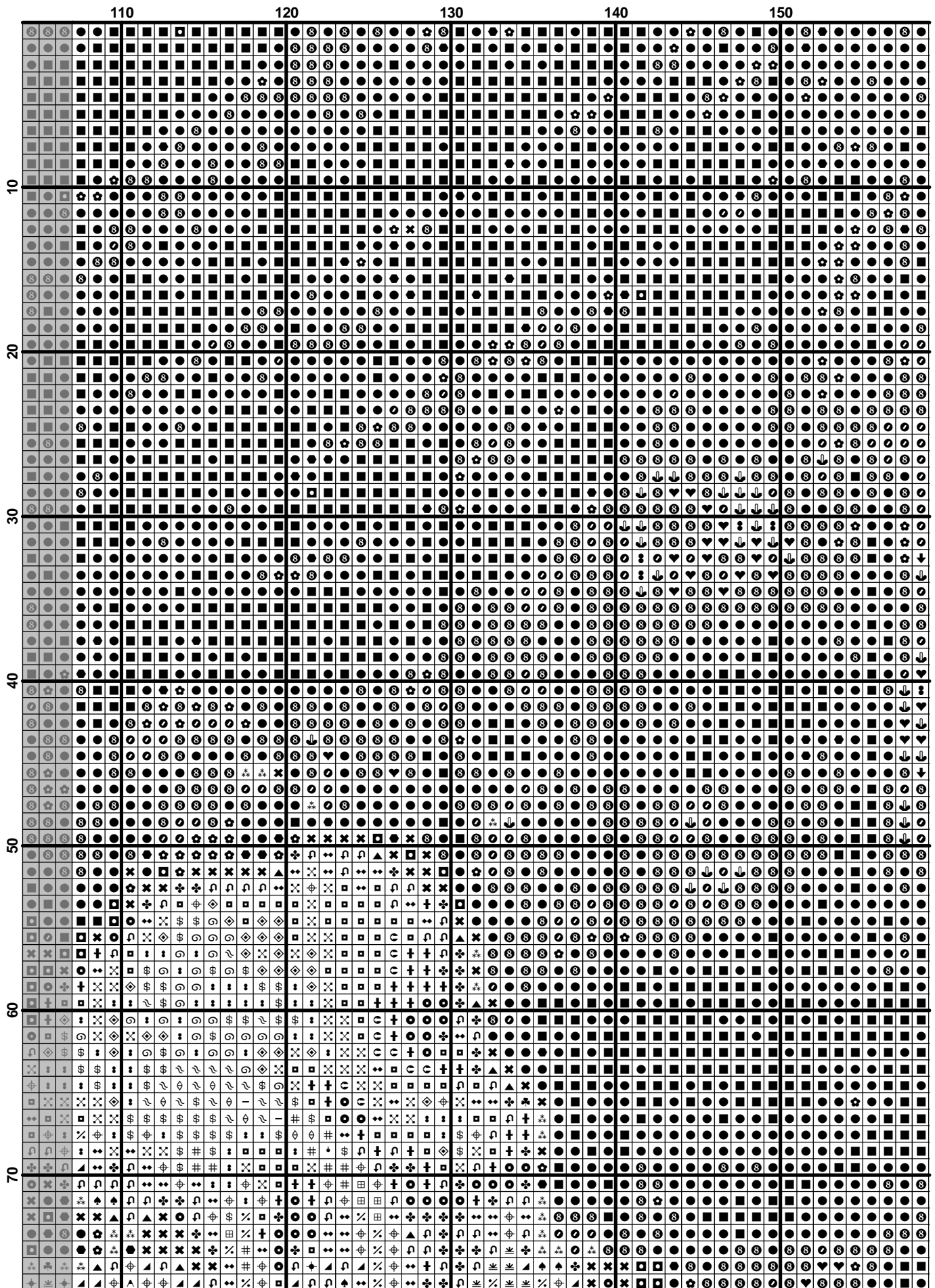
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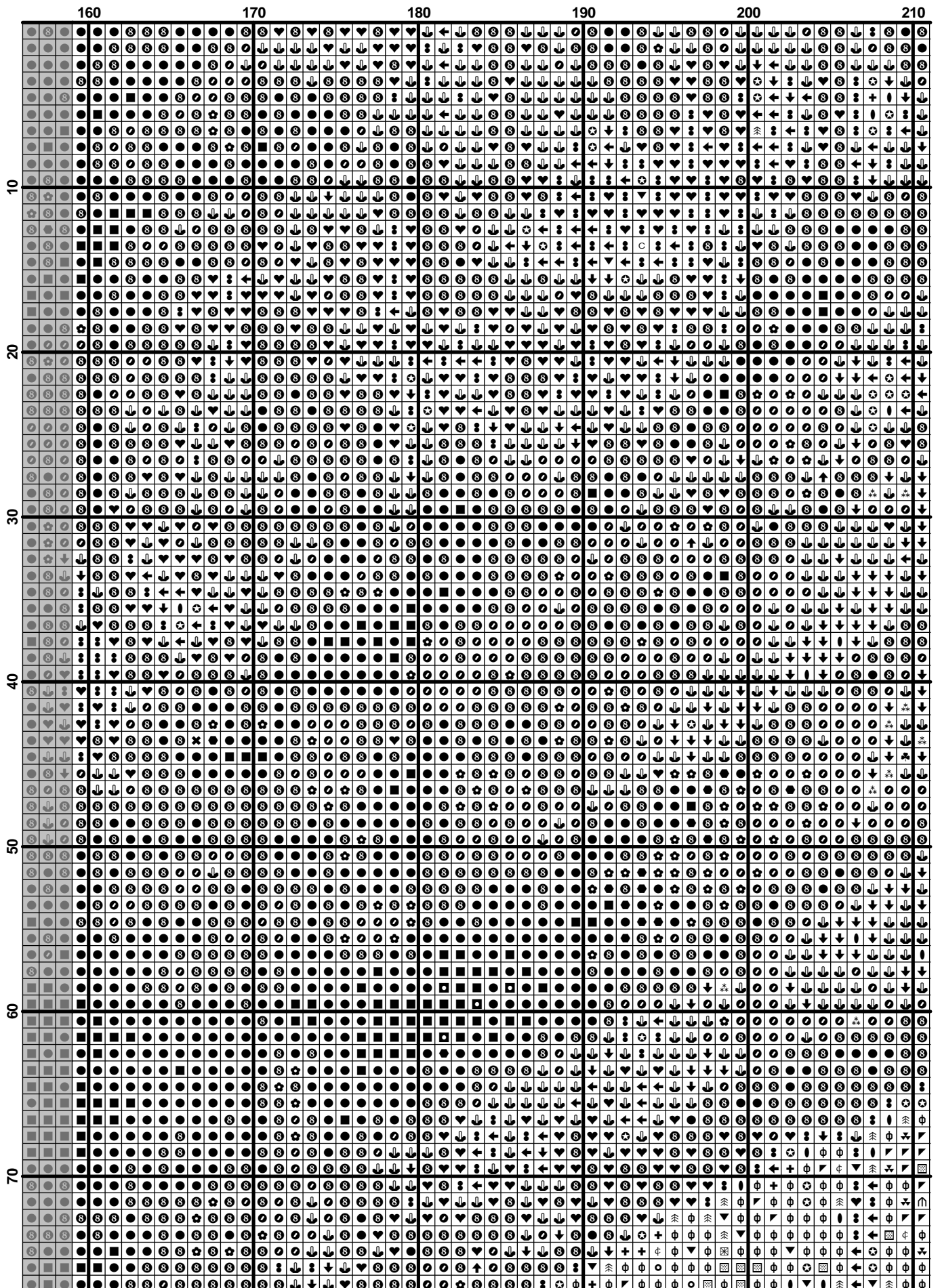
950	Desert Sand-LT	98	38	91	35	86	33
963	Dusty Rose-UL VY LT	91	35	85	33	79	31
975	Golden Brown-DK	89	35	83	32	78	30
977	Golden Brown-LT	8	3	8	3	7	3
3021	Brown Gray-VY DK	1044	411	974	383	914	359
3024	Brown Gray-VY LT	179	70	167	65	156	61
3041	Antique Violet-MD	215	84	201	79	188	74
3045	Yellow Beige-DK	60	24	56	22	53	21
3064	Desert Sand	76	30	71	28	66	26
3072	Beaver Gray-VY LT	118	46	110	43	103	41
3078	Golden Yellow-VY LT	23	8	21	8	20	7
3325	Baby Blue-LT	44	17	41	16	38	15
3326	Rose-LT	9	3	8	3	8	3
3328	Salmon-DK	100	39	94	37	88	34
3346	Hunter Green	279	109	260	102	244	96
3347	Yellow Green-MD	177	69	165	65	155	61
3362	Pine Green-DK	528	208	493	194	462	182
3371	Black Brown	7687	3026	7175	2824	6726	2648
3609	Plum-UL LT	84	33	78	31	73	29
3685	Mauve-DK	149	59	139	55	131	51
3716	Dusty Rose-VY LT	23	9	22	8	20	8
3721	Shell Pink-DK	133	52	124	49	116	46
3726	Antique Mauve-DK	163	64	152	60	143	56
3733	Dusty Rose	83	32	77	30	73	28
3753	Antique Blue-UL VY LT	19	7	17	7	16	6
3756	Baby Blue-UL VY LT	94	37	88	34	82	32
3770	Tawny-VY LT	154	60	144	56	135	53
3772	Desert Sand-VY DK	680	267	634	250	595	234
3778	Terra Cotta-LT	12	5	11	4	10	4
3781	Mocha Brown-DK	1155	455	1078	424	1011	398
3787	Brown Gray-DK	874	344	815	321	764	301
3790	Beige Gray-UL DK	1499	590	1399	551	1312	516
3799	Pewter Gray-VY DK	997	392	931	366	872	343
3807	Cornflower Blue	96	38	90	35	84	33
3809	Turquoise-VY DK	26	10	24	9	23	8
3813	Blue Green-LT	24	9	22	8	21	8
3825	Pumpkin-Pale	53	21	50	19	47	18
3826	Golden Brown	147	58	137	54	129	51
3827	Golden Brown-Pale	53	21	49	19	46	18
3828	Hazelnut Brown	191	75	178	70	167	65
3829	Old Gold-VY DK	29	11	27	10	25	10
3836	Grape-LT	33	13	31	12	29	11
3838	Lavender Blue-DK	44	17	41	16	38	15
3839	Lavender Blue-MD	48	19	44	17	42	16
3855	Autumn Gold-LT	60	24	56	22	53	21
3861	Cocoa-LT	616	242	575	226	539	212
3863	Mocha Beige-MD	878	345	820	322	768	302
3864	Mocha Beige-LT	426	168	398	157	373	147
3865	Winter White	752	296	702	276	658	259
ecru	Ecru	47	18	44	17	41	16

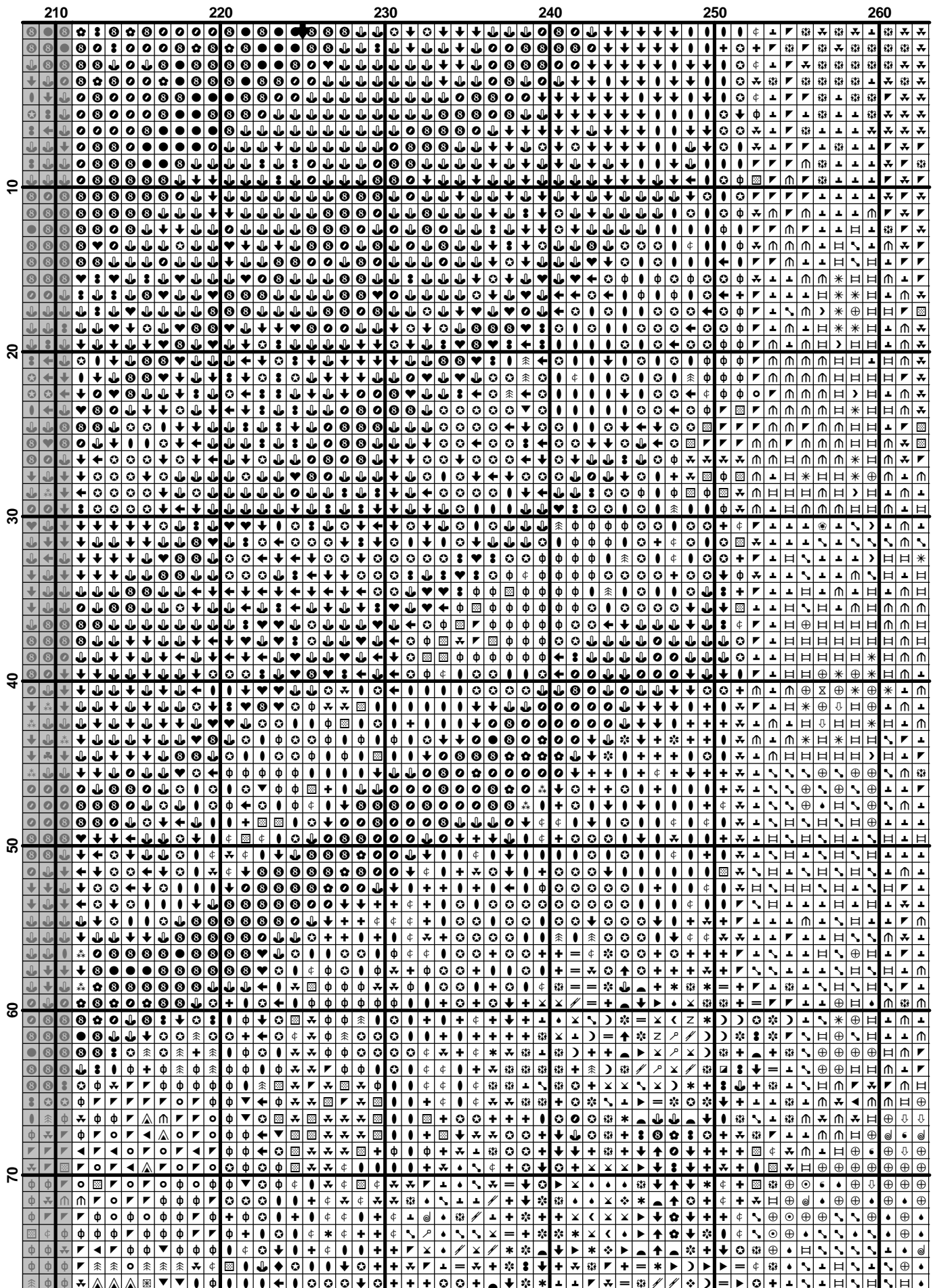










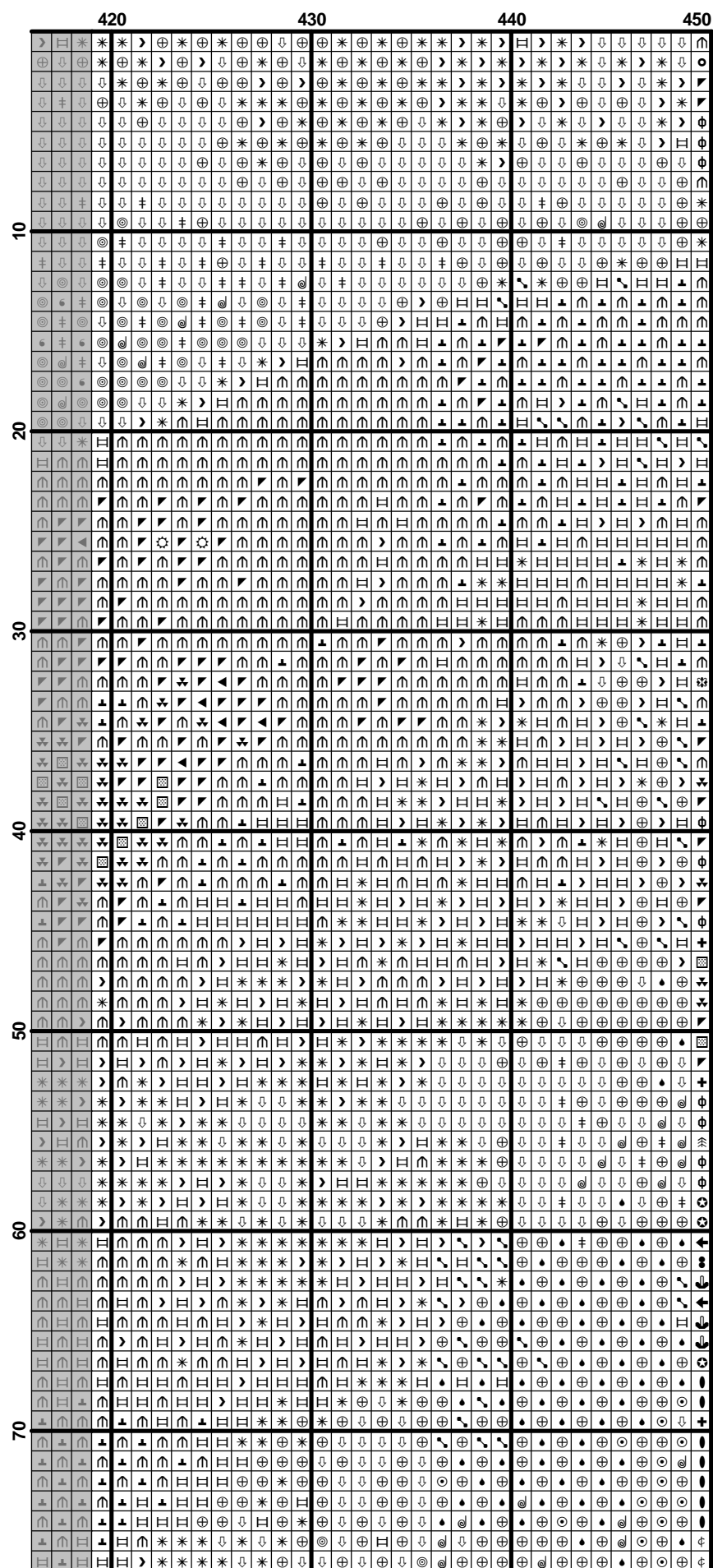


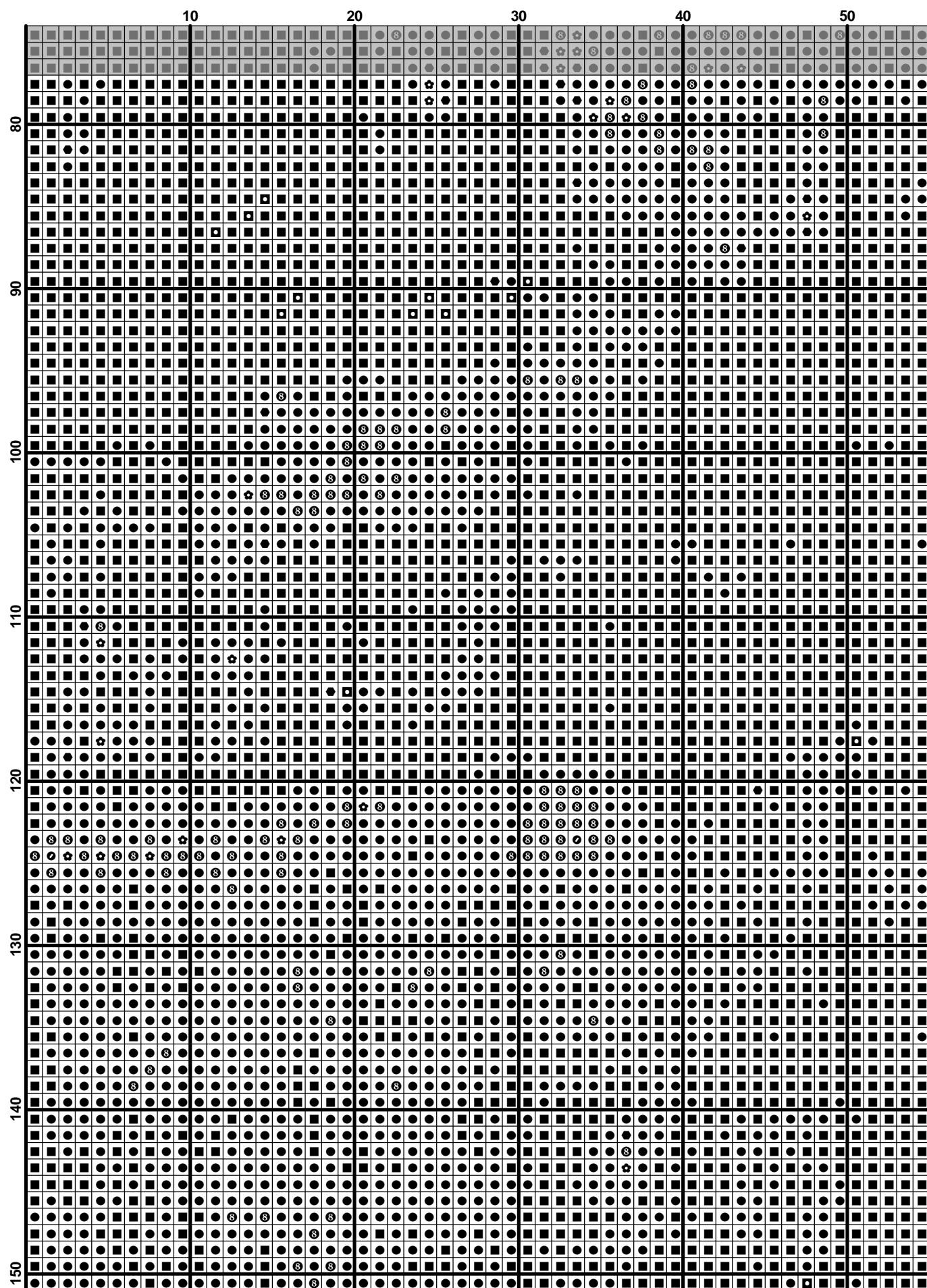
	260	270	280	290	300	310
10						
20						
30						
40						
50						
60						
70						

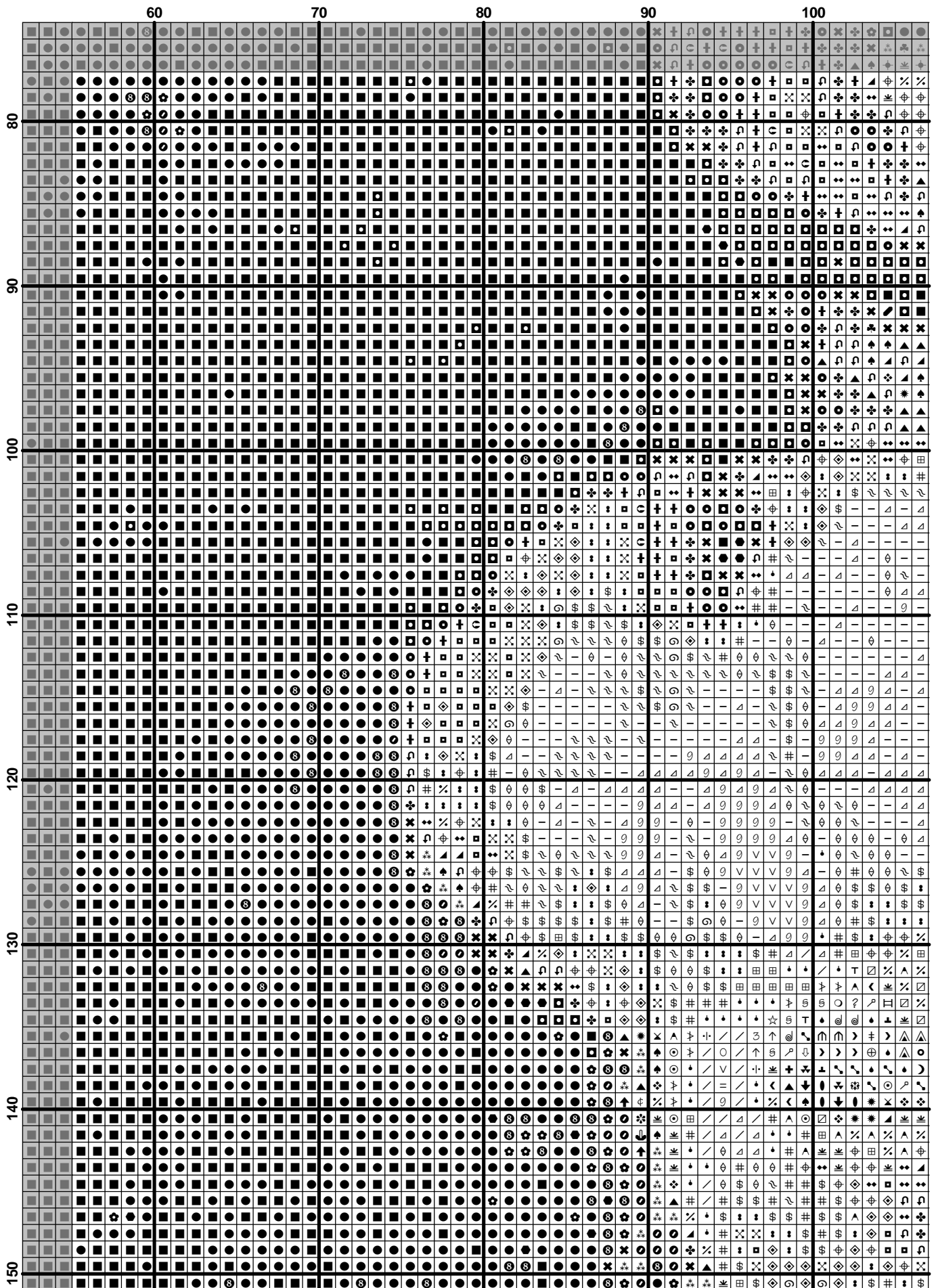


	320										330										340										350										360																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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$$(17) \quad \mathcal{L}(\mathcal{A}) = \mathcal{L}(\mathcal{B}) \quad (18)$$







	110	120	130	140	150
80	...	...	...	...	...
90	...	...	...	...	...
100	...	...	...	...	...
110	...	...	...	...	...
120	...	...	...	...	...
130	...	...	...	...	...
140	...	...	...	...	...
150	...	...	...	...	...



	160	170	180	190	200	210
80	...	...	...	...	...	...
90	...	...	...	...	...	...
100	...	...	...	...	...	...
110	...	...	...	...	...	...
120	...	...	...	...	...	...
130	...	...	...	...	...	...
140	...	...	...	...	...	...
150	...	...	...	...	...	...

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

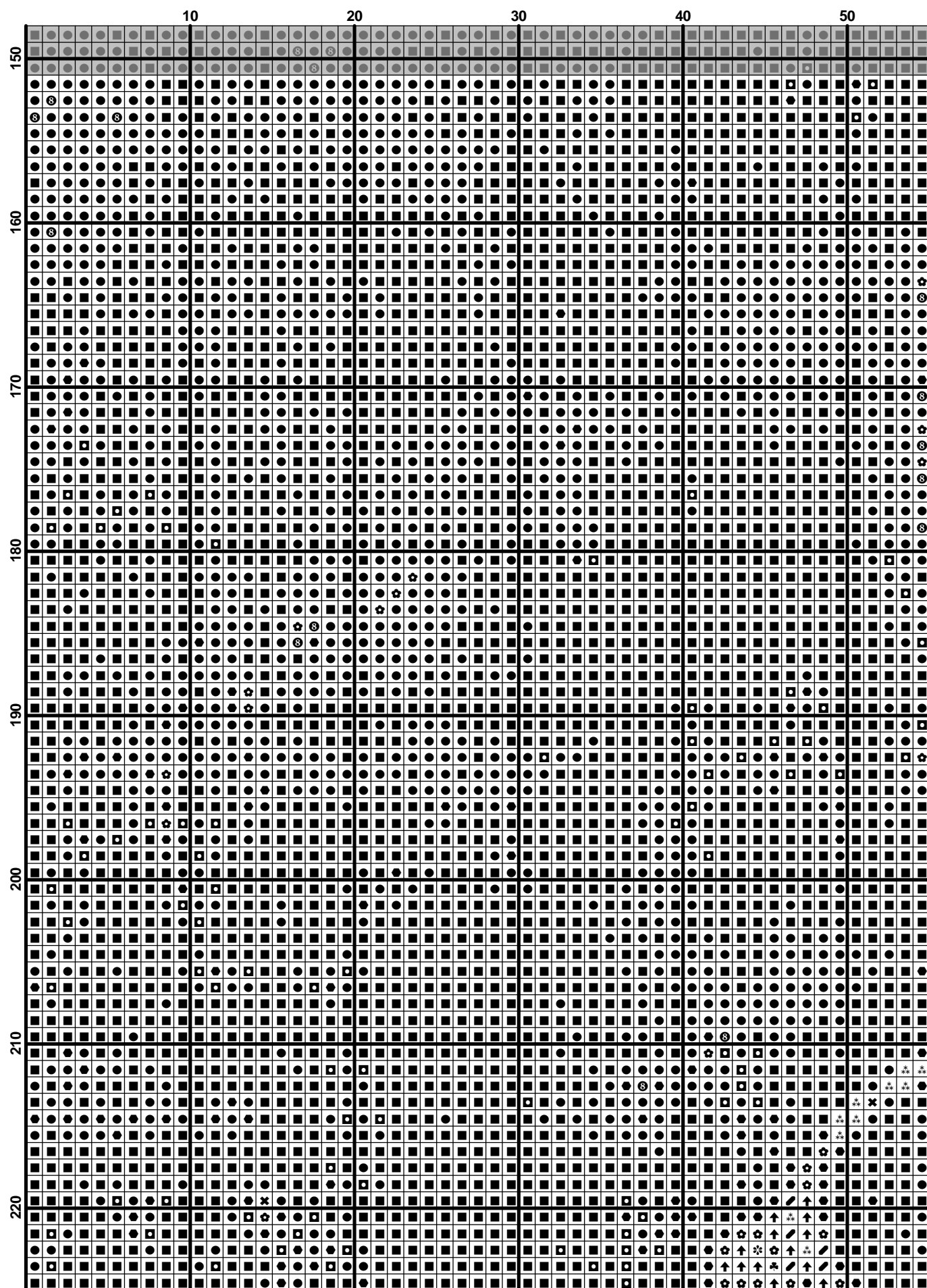
	260	270	280	290	300	310
80	...	...	...	...	...	...
90	...	...	...	...	...	...
100	...	...	...	...	...	...
110	...	...	...	...	...	...
120	...	...	...	...	...	...
130	...	...	...	...	...	...
140	...	...	...	...	...	...
150	...	...	...	...	...	...

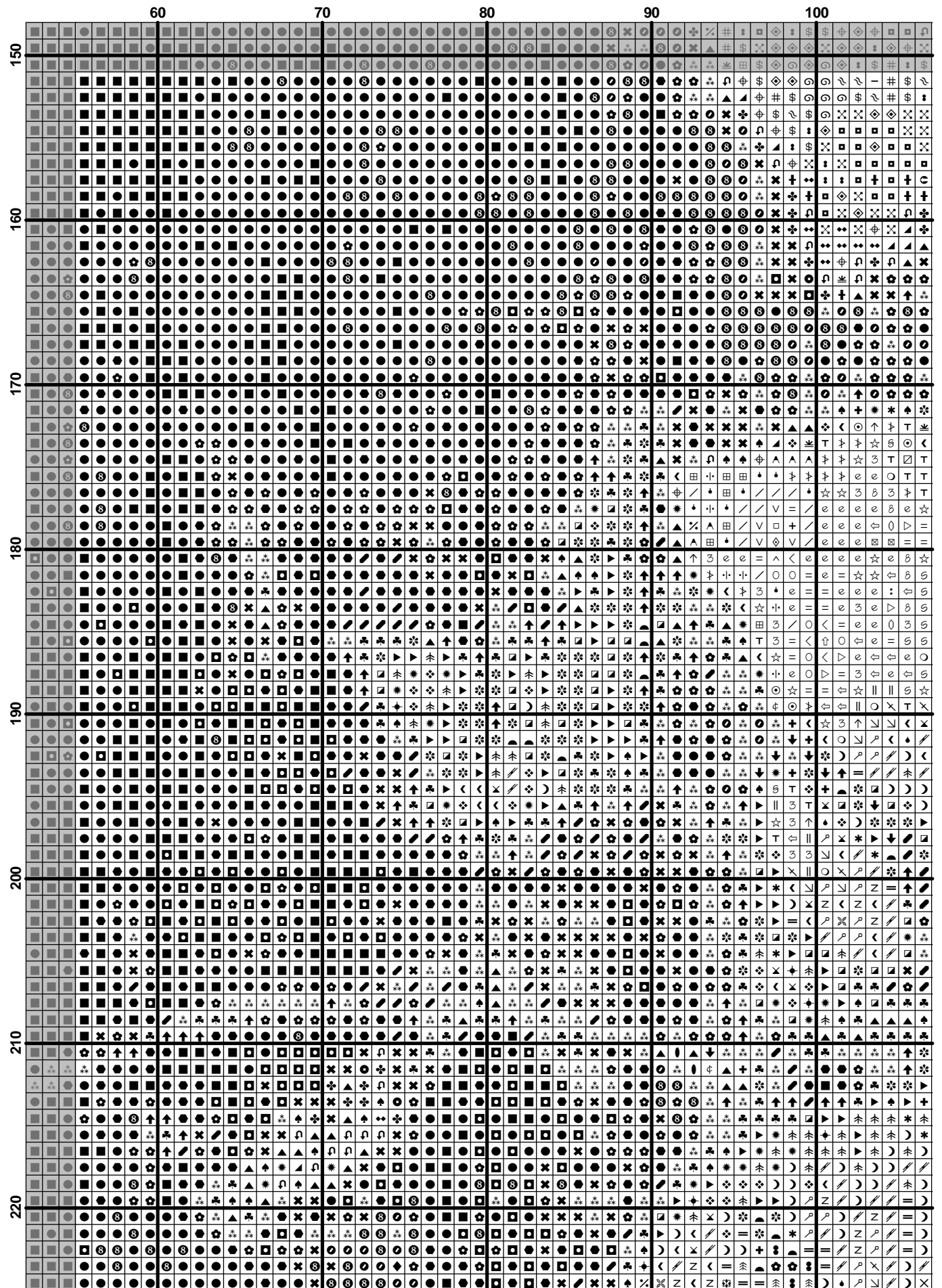
$$(25) \quad \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds = \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds$$

$$(26) \quad \mathcal{L}(\mathcal{A}) = \mathcal{L}(\mathcal{B}) \quad (27)$$

(27)







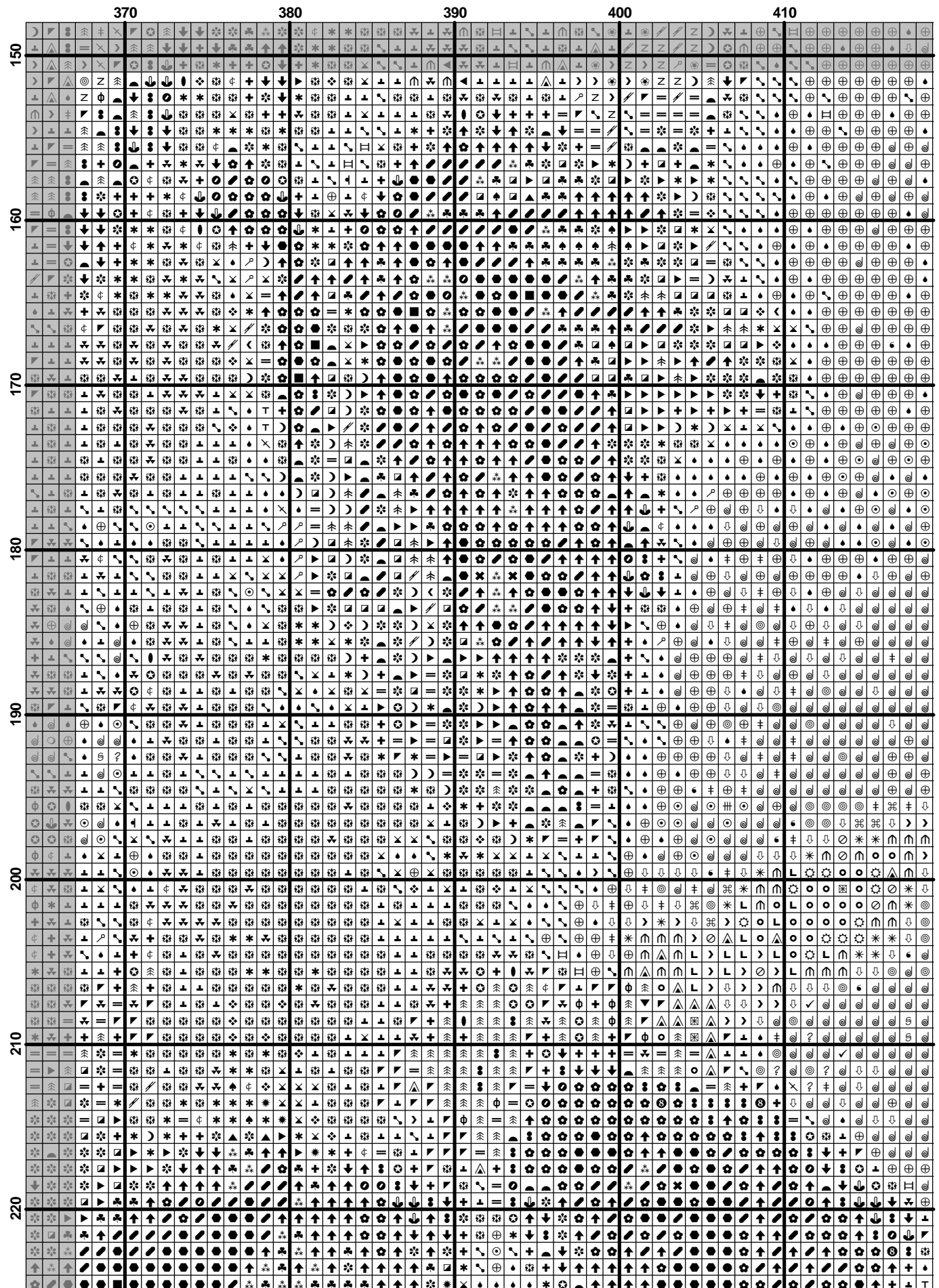
$$(30) \quad \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds = \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} \left( \sum_{k=0}^\infty \frac{f^{(k)}(0)}{k!} s^k \right) ds$$

$$(31) \quad \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds = \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds$$

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

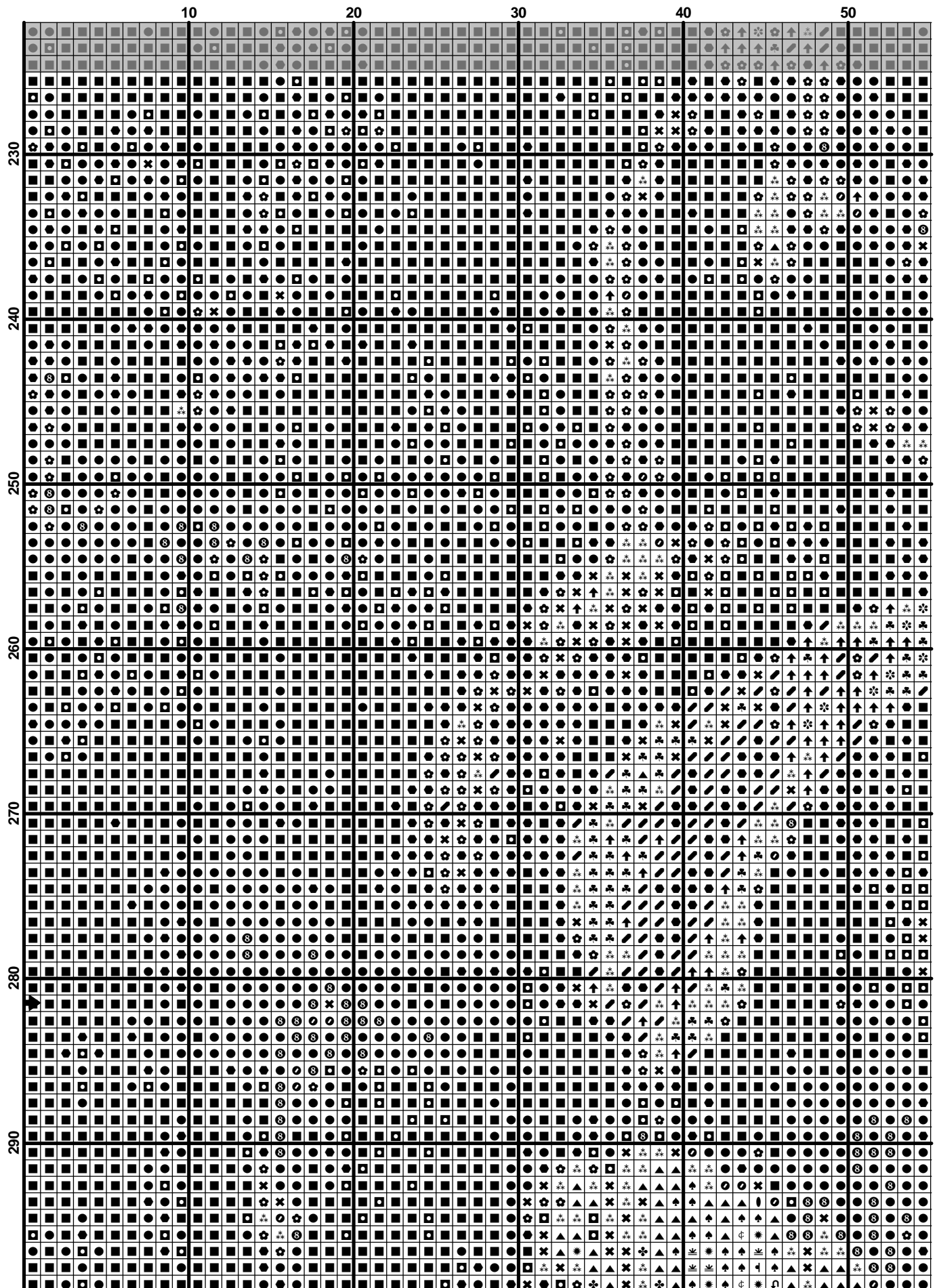
	260	270	280	290	300	310
150						
160						
170						
180						
190						
200						
210						
220						

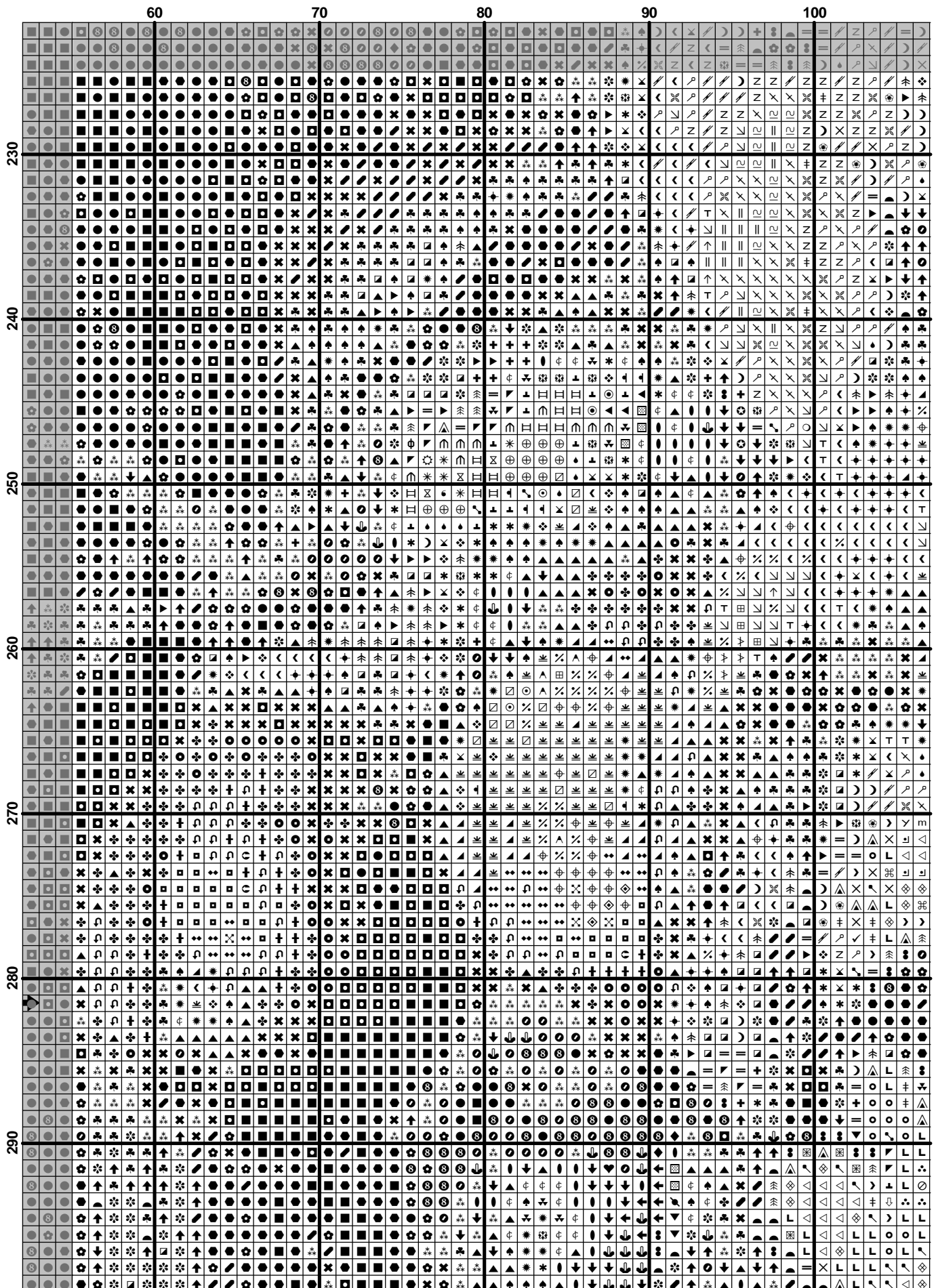
[illegible]





(36)

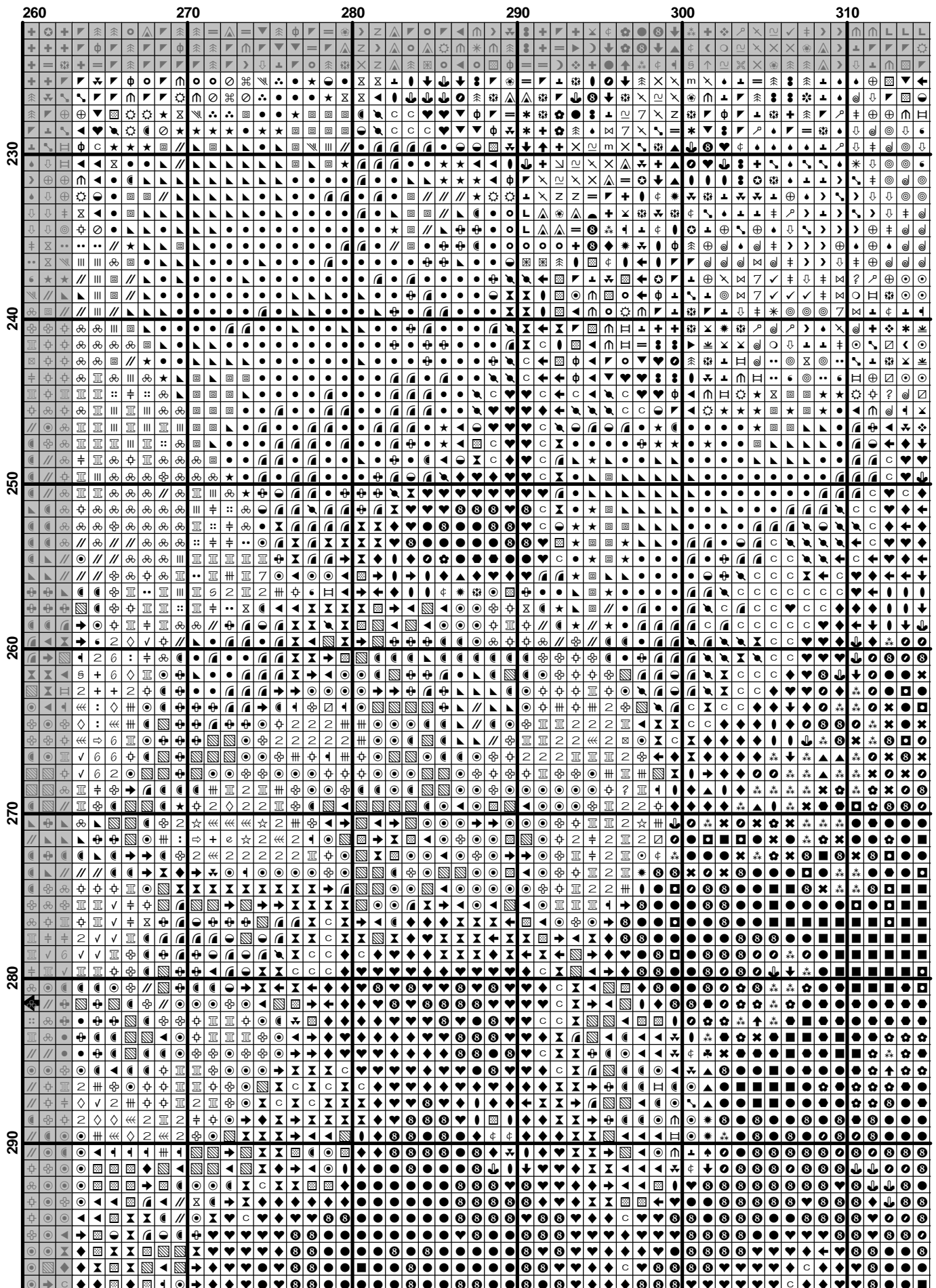


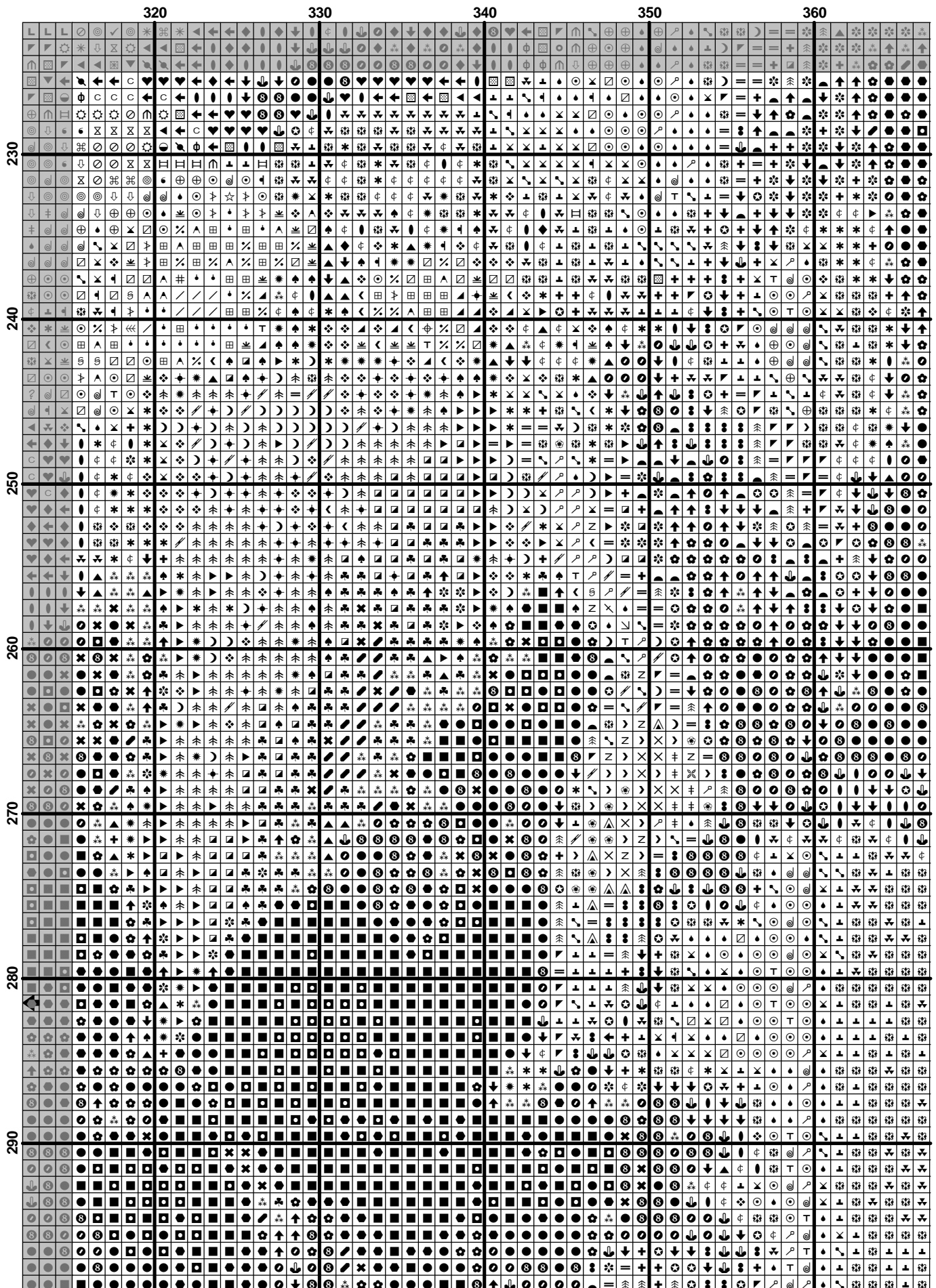


	110	120	130	140	150
230	...	...	...	...	...
240	...	...	...	...	...
250	...	...	...	...	...
260	...	...	...	...	...
270	...	...	...	...	...
280	...	...	...	...	...
290	...	...	...	...	...

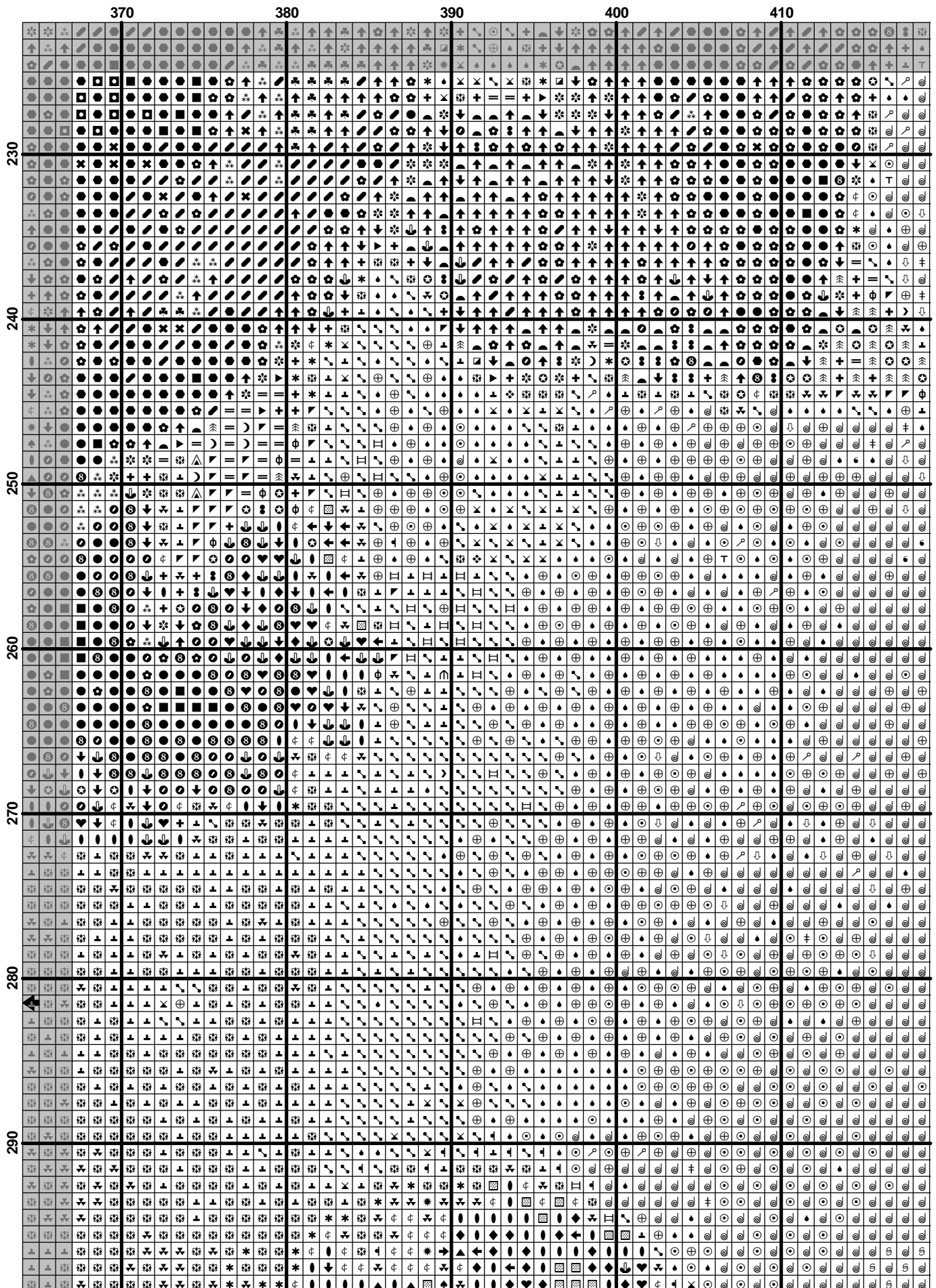
	160	170	180	190	200	210
230	♠	♠	♠	♠	♠	♠
240	♠	♠	♠	♠	♠	♠
250	♠	♠	♠	♠	♠	♠
260	♠	♠	♠	♠	♠	♠
270	♠	♠	♠	♠	♠	♠
280	♠	♠	♠	♠	♠	♠
290	♠	♠	♠	♠	♠	♠

$$(41) \quad \mathcal{L}(\mathcal{A}) = \mathcal{L}(\mathcal{B}) \quad (42)$$

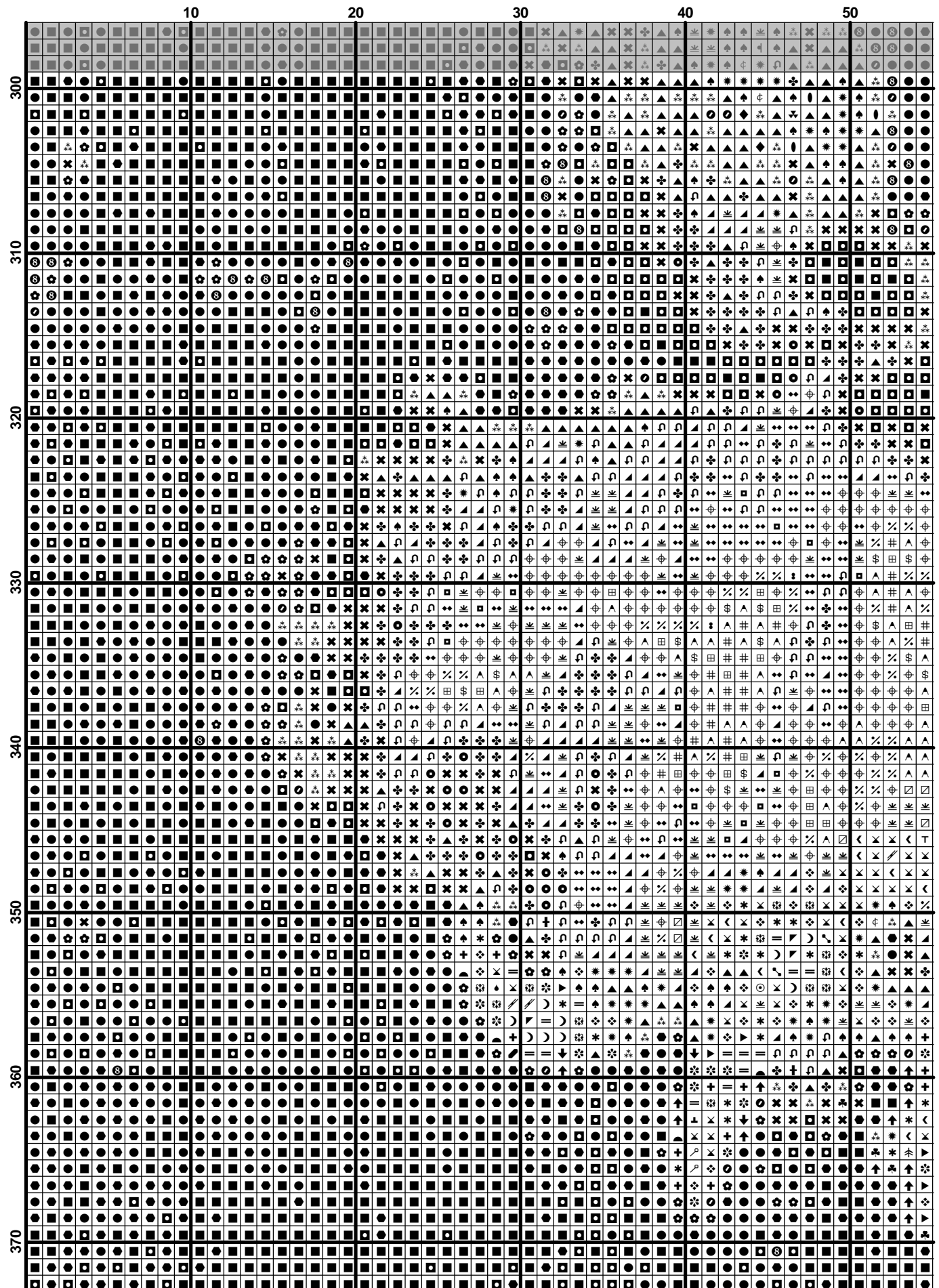








(45)

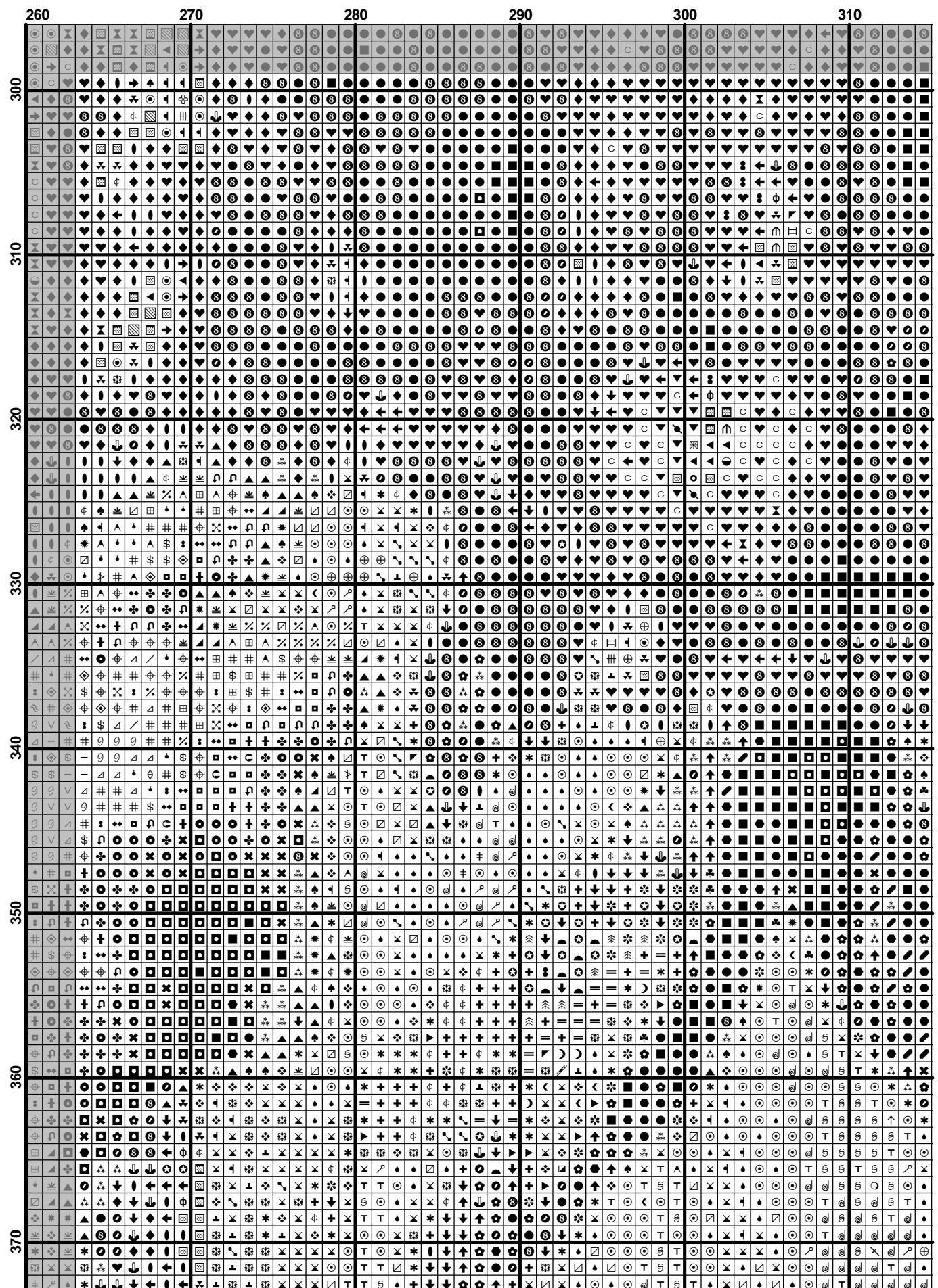


	60	70	80	90	100
300	...	...	...	...	...
310	...	...	...	...	...
320	...	...	...	...	...
330	...	...	...	...	...
340	...	...	...	...	...
350	...	...	...	...	...
360	...	...	...	...	...
370	...	...	...	...	...

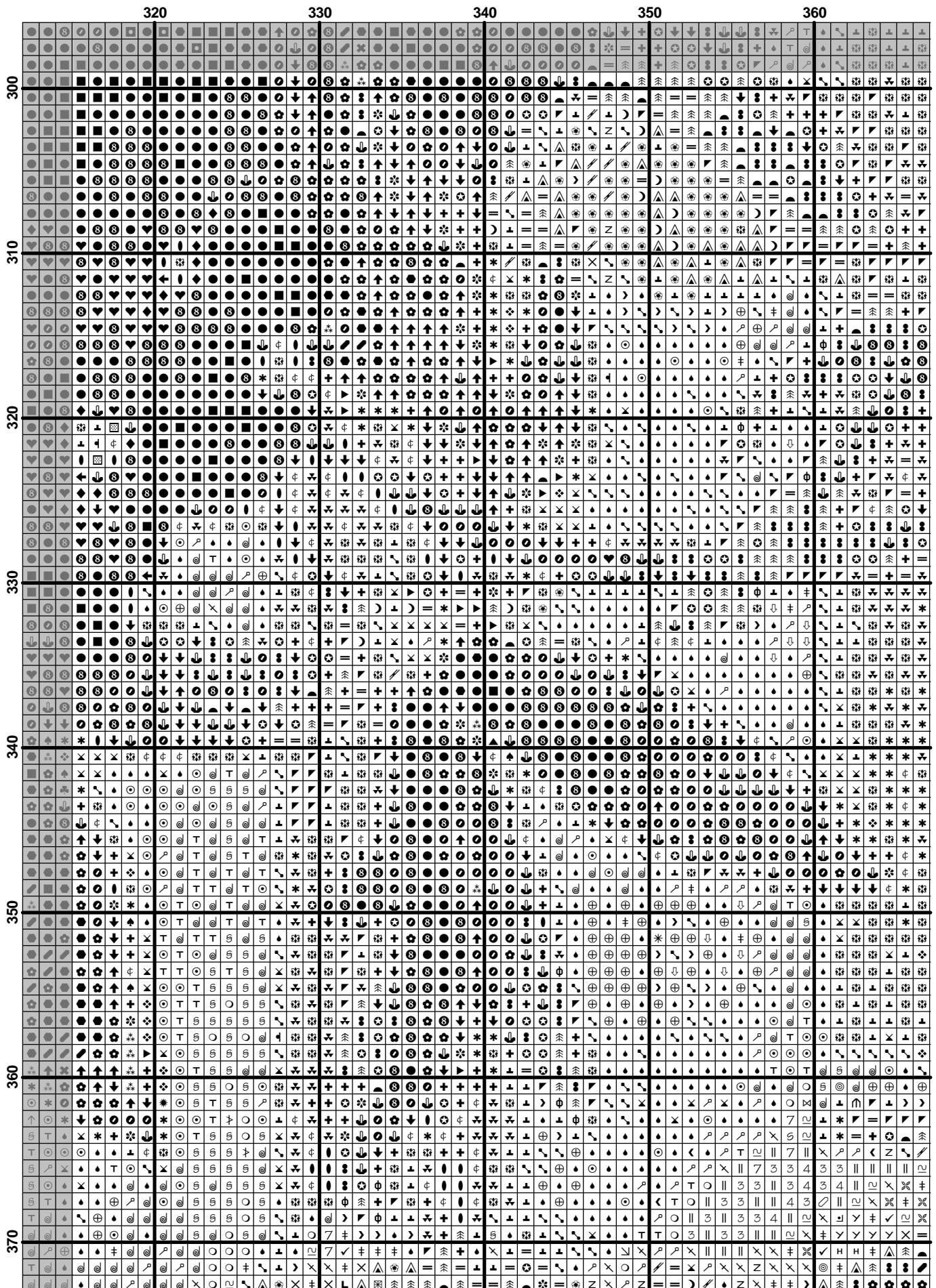
	110	120	130	140	150
300	...	...	...	...	...
310	...	...	...	...	...
320	...	...	...	...	...
330	...	...	...	...	...
340	...	...	...	...	...
350	...	...	...	...	...
360	...	...	...	...	...
370	...	...	...	...	...

[illegible]

$$(50) \quad \dots \quad (51)$$

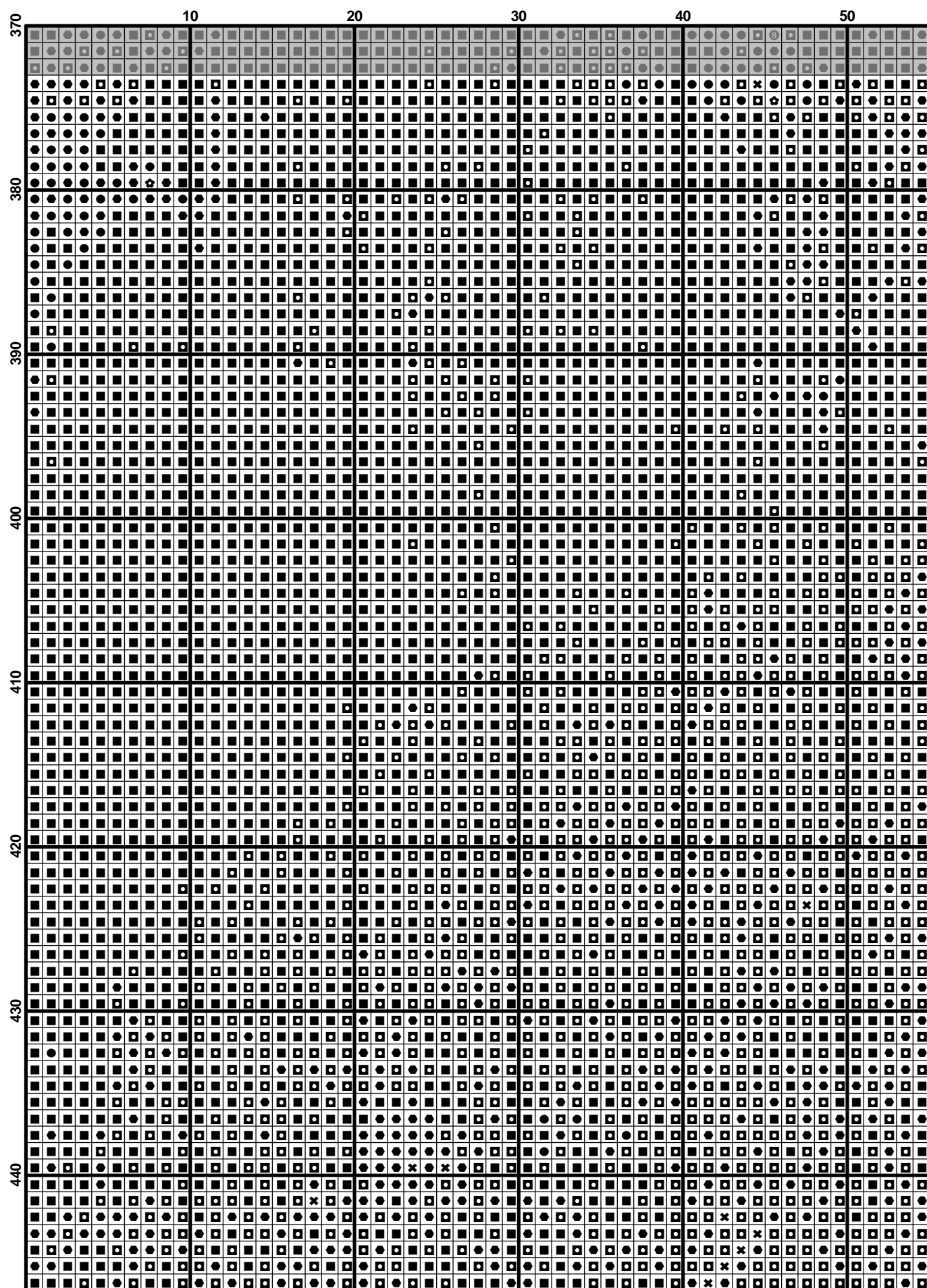


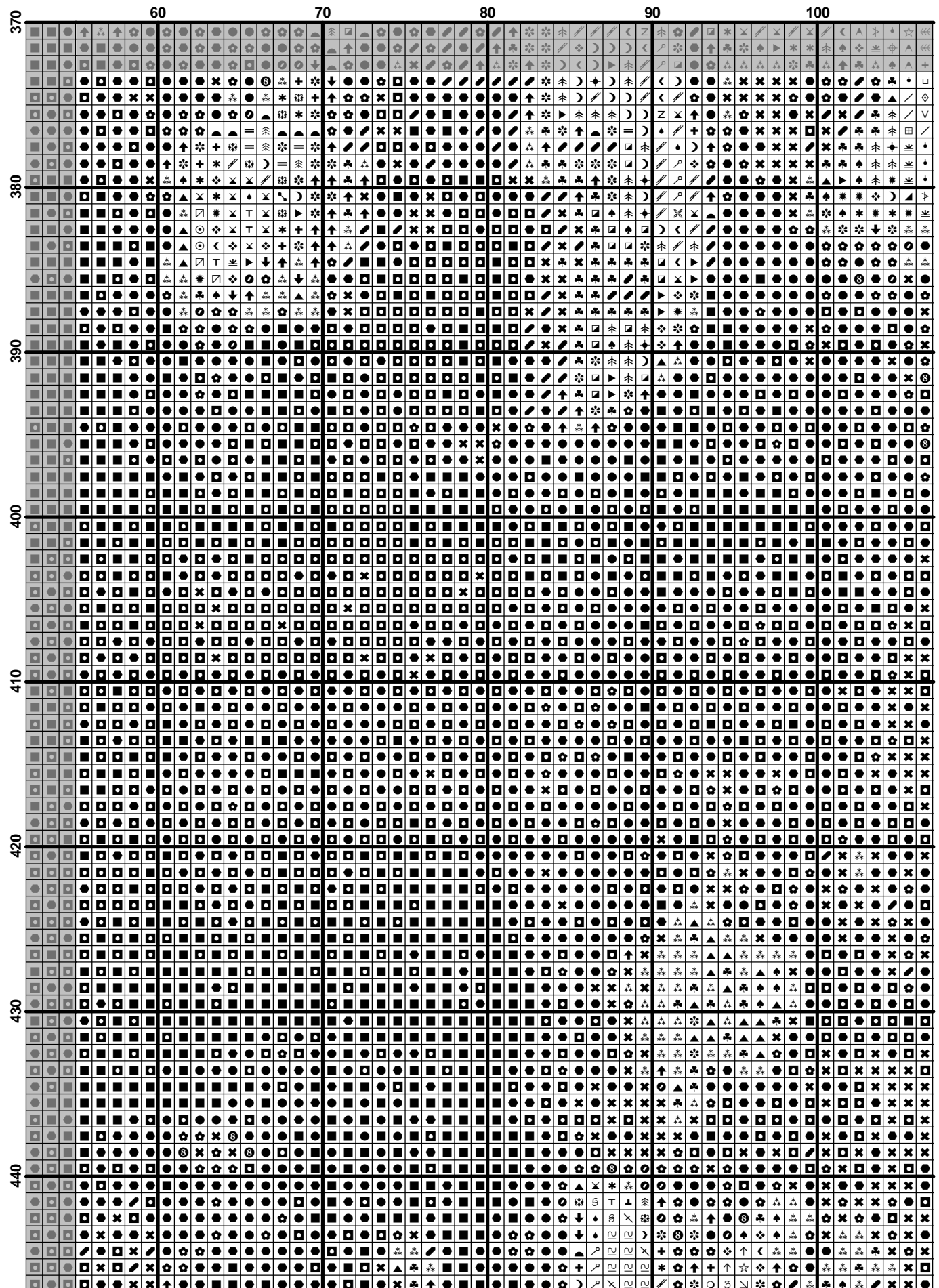




[illegible]

(54)





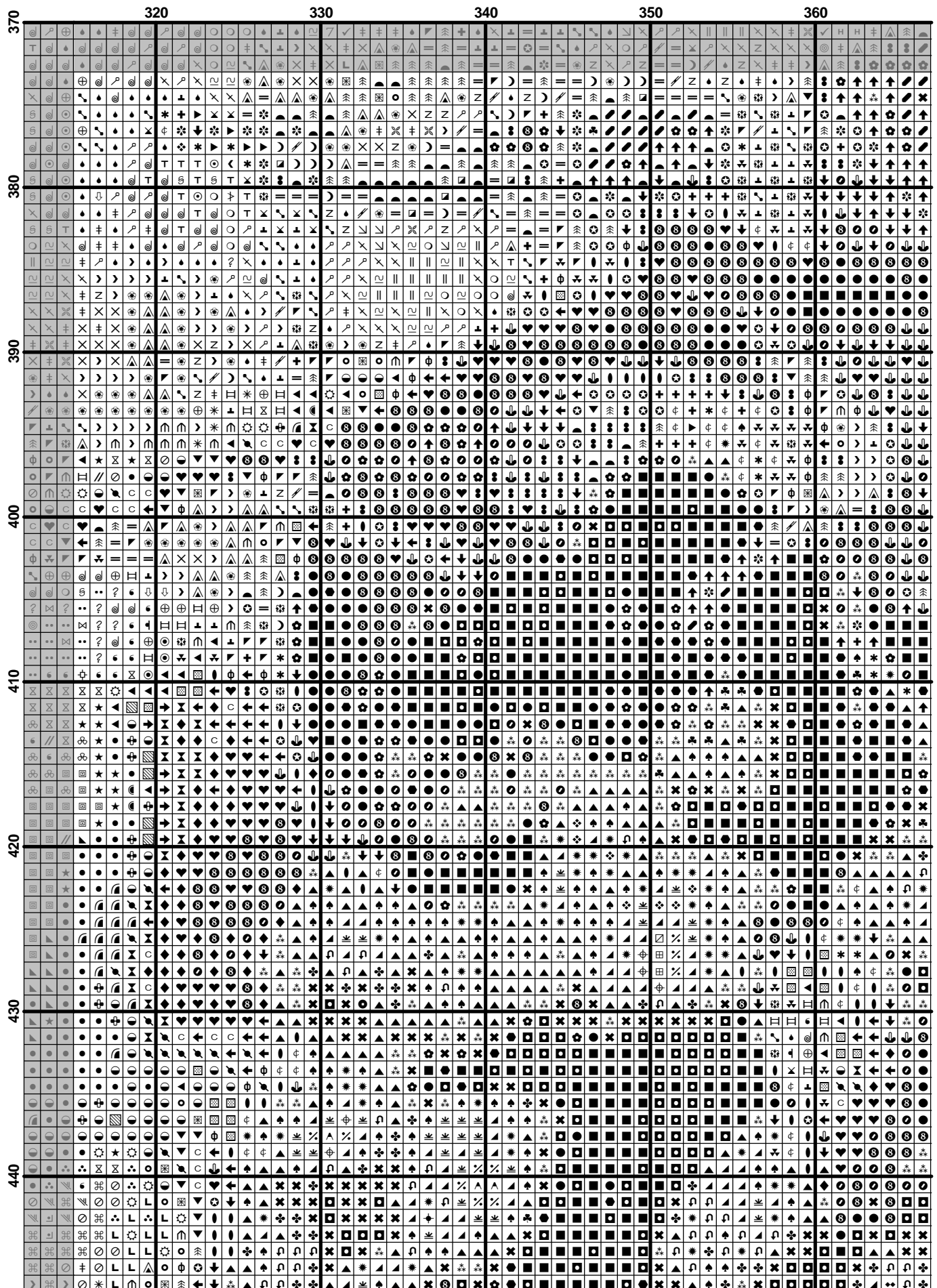
	110	120	130	140	150
370	+	+	+	+	+
380	+	+	+	+	+
390	+	+	+	+	+
400	+	+	+	+	+
410	+	+	+	+	+
420	+	+	+	+	+
430	+	+	+	+	+
440	+	+	+	+	+

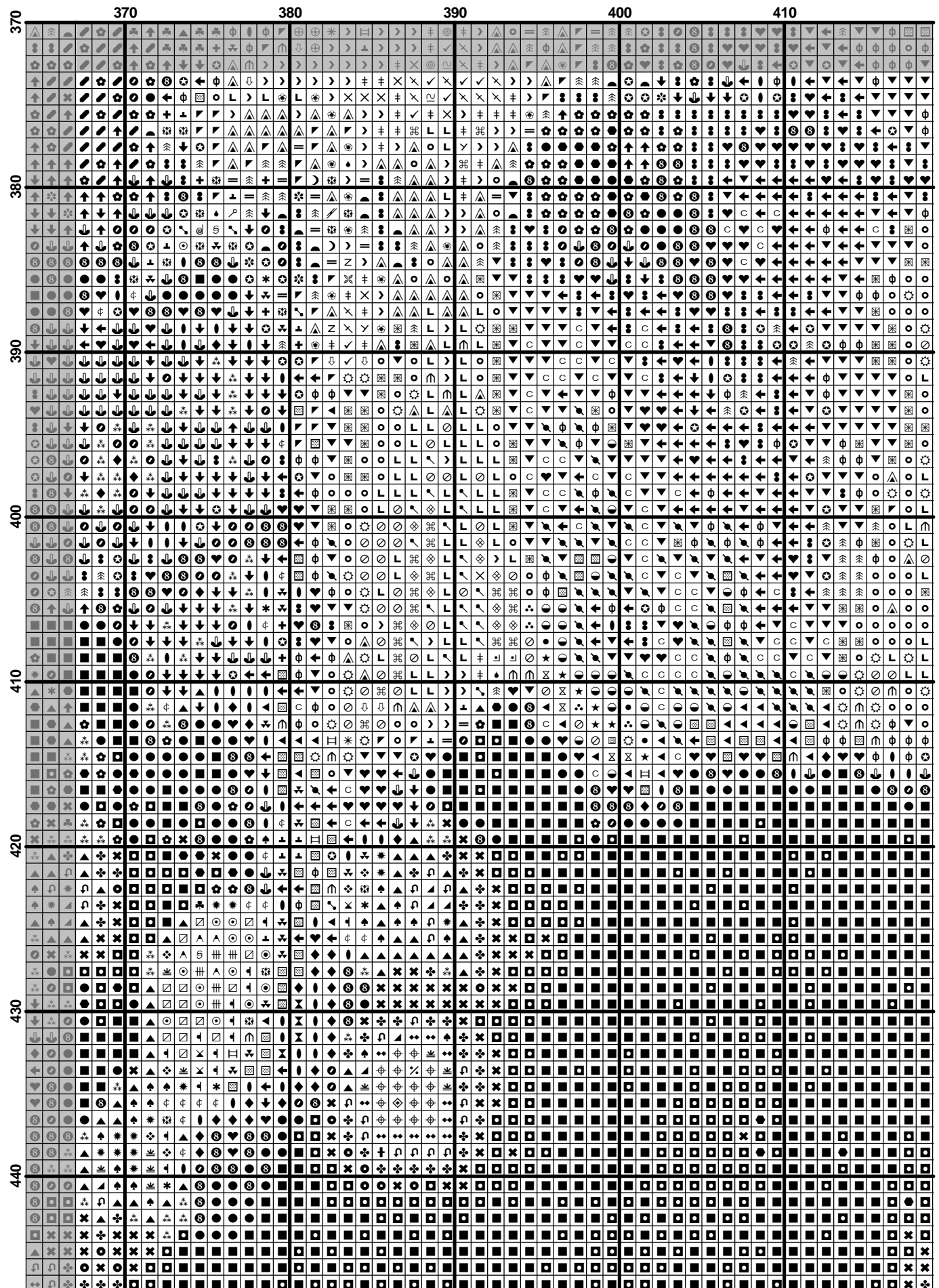
[illegible]

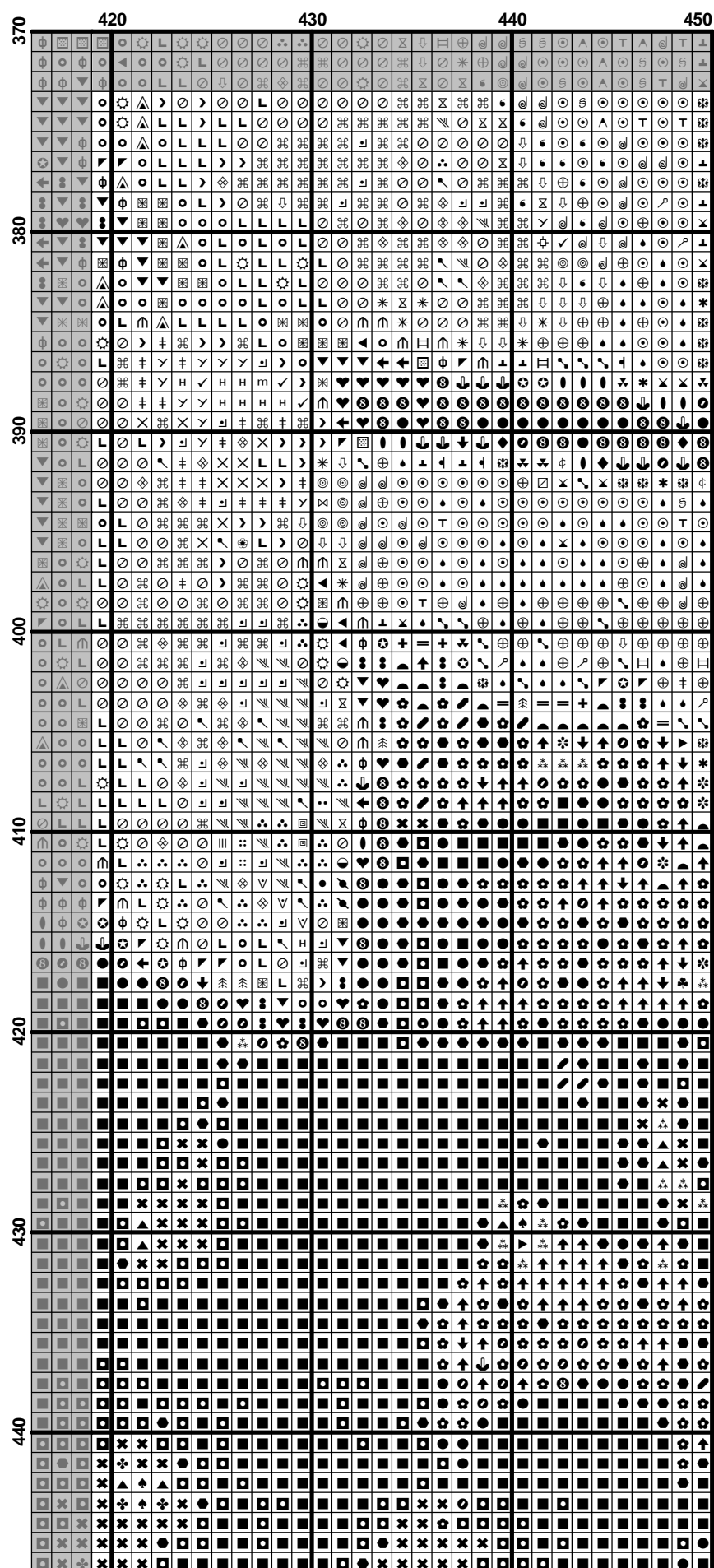
	220										230										240										250										260																																																											
370	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	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
380	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
390	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
400	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
410	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
420	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
430	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
440	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



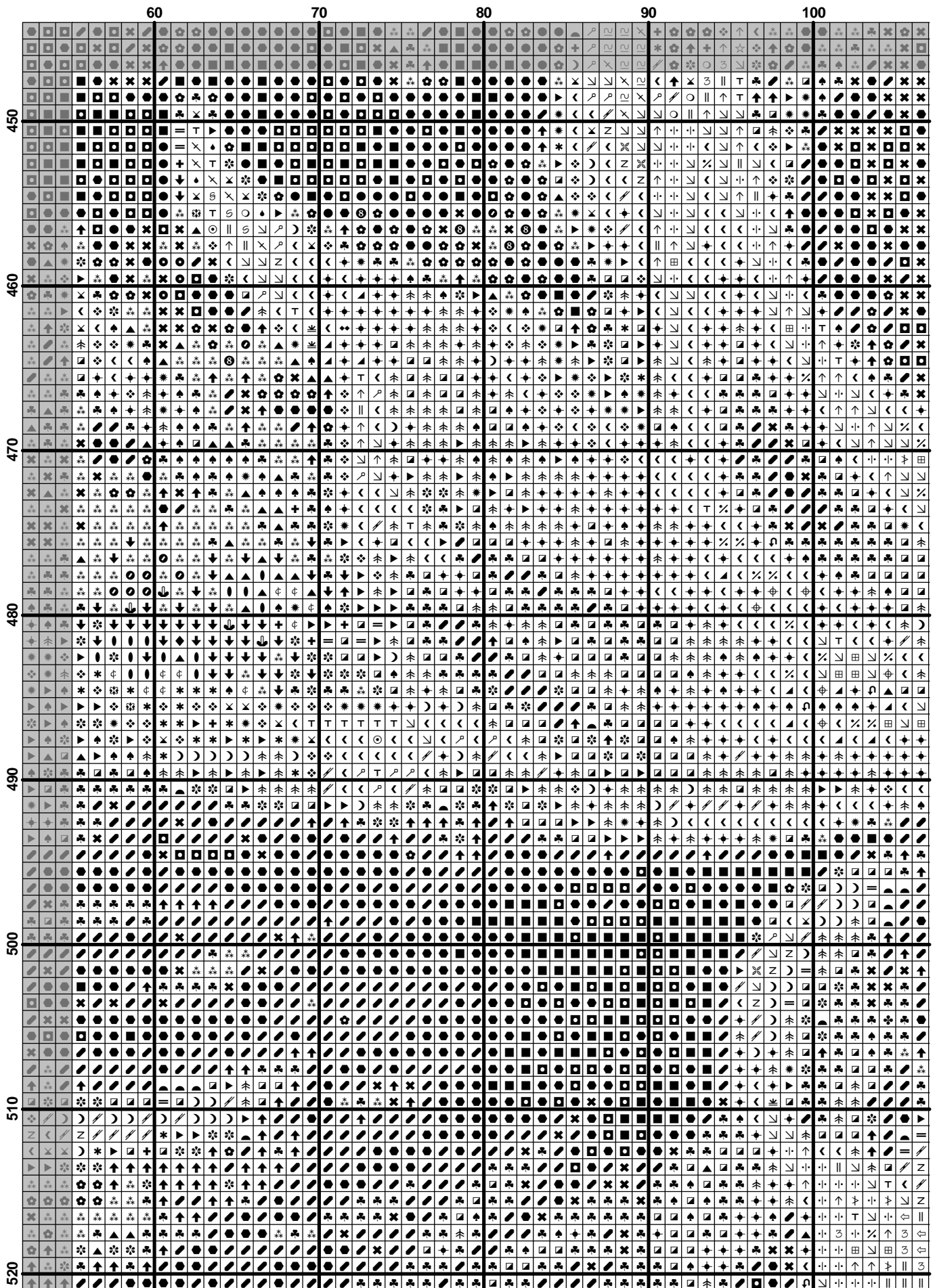
	260	270	280	290	300	310
370						
380						
390						
400						
410						
420						
430						
440						







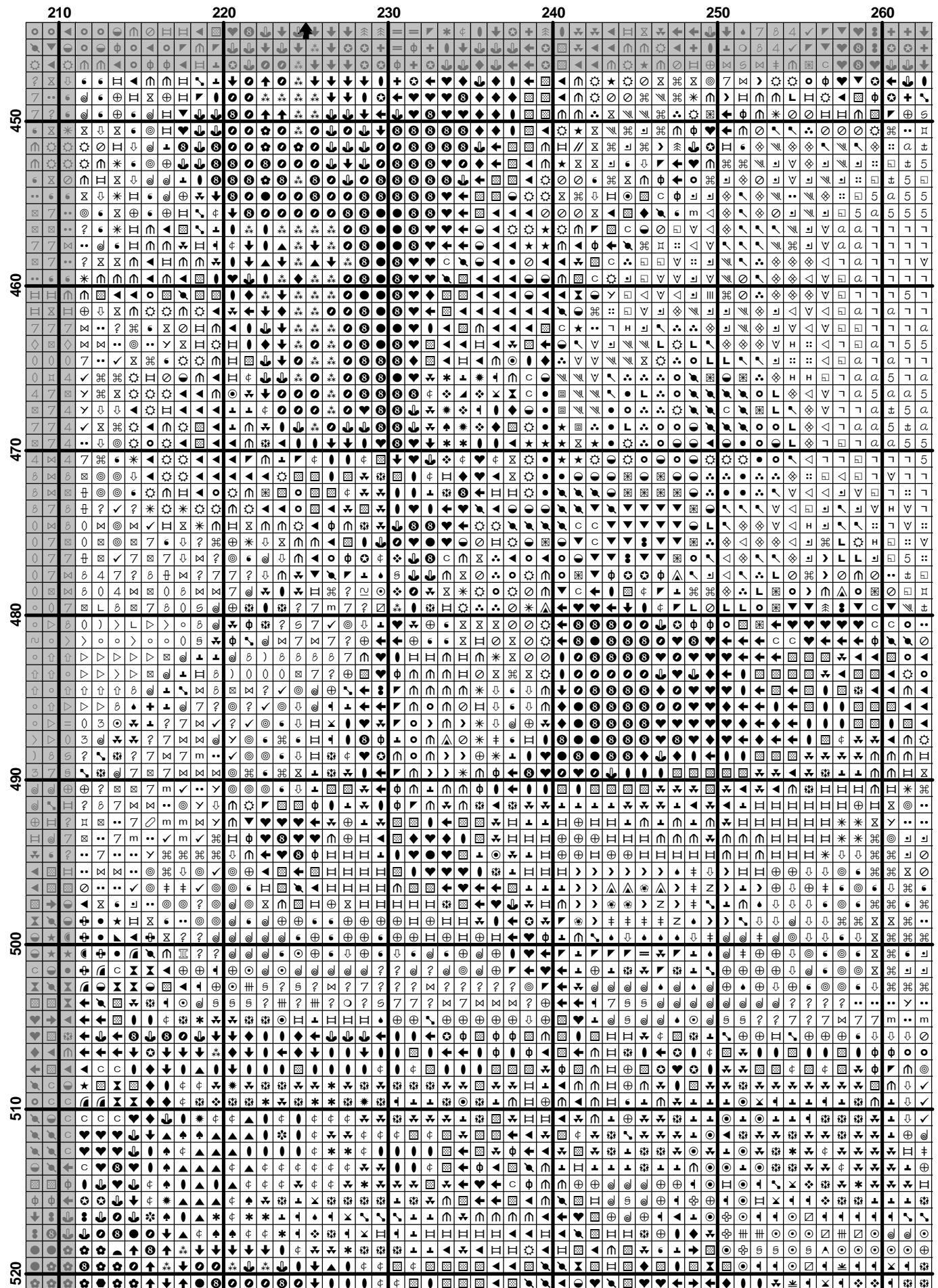






	160	170	180	190	200	210
450						
460						
470						
480						
490						
500						
510						
520						





	260	270	280	290	300	310
450	+	+	+	+	+	+
460	+	+	+	+	+	+
470	+	+	+	+	+	+
480	+	+	+	+	+	+
490	+	+	+	+	+	+
500	+	+	+	+	+	+
510	+	+	+	+	+	+
520	+	+	+	+	+	+

