

439 Upper Falls, Yellowstone



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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.

It is easiest to start in the center of the design. 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 thread 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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Upper Falls, Yellowstone

Stitch Count	
Horizontal:	400
Vertical:	574

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:	73	28.44	105	40.98	64	24.89	92	35.85	57	22.125	81	31.875
Including Margins:	89	35	121	47	80	31	108	42	73	29	97	38
	10				12				24			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	102	39.81	147	57.37	85	33.18	122	47.81	42	16.59	61	23.9
Including Margins:	118	46	163	64	101	40	138	54	58	23	77	30
	25				26				27			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	40	15.92	58	22.94	39	15.31	56	22.06	37	14.74	54	21.24
Including Margins:	56	22	74	29	55	22	72	29	53	21	70	28
	28				30				32			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	36	14.22	52	20.49	34	13.27	49	19.12	31	12.44	45	17.92
Including Margins:	52	21	68	27	50	20	65	26	47	19	61	24

Solid Color Stitches. Use two strands of the specified color for these stitches.		
Symbol	DMC	Name
★	224	Shell Pink-VY LT
∇	353	Peach
⬇	356	Terra Cotta-MD
✕	415	Pearl Gray
↑	420	Hazelnut Brown-DK
♥	434	Brown-LT
✱	435	Brown-VY LT
≡	436	Tan
†	451	Shell Gray-DK
⌘	452	Shell Gray-MD
⇒	524	Fern Green-VY LT
●	535	Ash Gray-VY LT
//	543	Beige Brown-UL VY LT
⌘	611	Drab Brown
⌘	612	Drab Brown-LT
↓	640	Beige Gray-VY DK
↓	644	Beige Gray-MD
✕	645	Beaver Gray-VY DK
✱	646	Beaver Gray-DK
Φ	647	Beaver Gray-MD
▲	680	Old Gold-DK
❖	729	Old Gold-MD

✱	754	Peach-LT
❖	776	Pink-MD
⌘	780	Topaz-UL VY DK
::	819	Baby Pink-LT
⊕	831	Golden Olive-MD
■	844	Beaver Brown-UL DK
⊕	926	Gray Green-MD
⊕	927	Gray Green-LT
↑	948	Peach-VY LT
L	950	Desert Sand-LT
■	3021	Brown Gray-VY DK
+	3032	Mocha Brown-MD
♣	3041	Antique Violet-MD
+	3064	Desert Sand
∇	3756	Baby Blue-UL VY LT
⊕	3787	Brown Gray-DK
➔	3826	Golden Brown
⊕	3828	Hazelnut Brown
✱	3829	Old Gold-VY DK
✱	3855	Autumn Gold-LT
✱	3861	Cocoa-LT
✱	3862	Mocha Beige-DK
⊕	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
☐	436	Tan	356	Terra Cotta-MD
●	3787	Brown Gray-DK	839	Beige Brown-DK
\$	3864	Mocha Beige-LT	758	Terra Cotta-VY LT
*	3861	Cocoa-LT	407	Desert Sand-DK
○	645	Beaver Gray-VY DK	535	Ash Gray-VY LT
■	3861	Cocoa-LT	647	Beaver Gray-MD
♦	437	Tan-LT	407	Desert Sand-DK
L	819	Baby Pink-LT	3865	Winter White
+	819	Baby Pink-LT	3756	Baby Blue-UL VY LT
✕	3864	Mocha Beige-LT	407	Desert Sand-DK
3	819	Baby Pink-LT	948	Peach-VY LT
+	420	Hazelnut Brown-DK	370	Mustard-MD
☆	435	Brown-VY LT	780	Topaz-UL VY DK
■	640	Beige Gray-VY DK	645	Beaver Gray-VY DK
○	3862	Mocha Beige-DK	839	Beige Brown-DK
☐	436	Tan	437	Tan-LT
■	3064	Desert Sand	3863	Mocha Beige-MD
×	3756	Baby Blue-UL VY LT	762	Pearl Gray-VY LT
Z	762	Pearl Gray-VY LT	211	Lavender-LT
←	3862	Mocha Beige-DK	3863	Mocha Beige-MD
♠	729	Old Gold-MD	680	Old Gold-DK
▼	3861	Cocoa-LT	451	Shell Gray-DK
◆	640	Beige Gray-VY DK	3787	Brown Gray-DK
☐	758	Terra Cotta-VY LT	754	Peach-LT
◇	543	Beige Brown-UL VY LT	948	Peach-VY LT
⋈	543	Beige Brown-UL VY LT	950	Desert Sand-LT
✕	543	Beige Brown-UL VY LT	644	Beige Gray-MD
∩	948	Peach-VY LT	762	Pearl Gray-VY LT
☐	948	Peach-VY LT	776	Pink-MD
▲	758	Terra Cotta-VY LT	3855	Autumn Gold-LT
■	452	Shell Gray-MD	647	Beaver Gray-MD
*	3864	Mocha Beige-LT	644	Beige Gray-MD
☐	3861	Cocoa-LT	503	Blue Green-MD
○	3021	Brown Gray-VY DK	830	Golden Olive-DK
↔	415	Pearl Gray	927	Gray Green-LT
■	3041	Antique Violet-MD	927	Gray Green-LT
◇	415	Pearl Gray	3041	Antique Violet-MD
↖	415	Pearl Gray	211	Lavender-LT
	415	Pearl Gray	762	Pearl Gray-VY LT
↓	434	Brown-LT	420	Hazelnut Brown-DK
⊕	977	Golden Brown-LT	437	Tan-LT
#	977	Golden Brown-LT	3855	Autumn Gold-LT
／	353	Peach	977	Golden Brown-LT
☐	977	Golden Brown-LT	729	Old Gold-MD
✦	3826	Golden Brown	729	Old Gold-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	
211	Lavender-LT	874	344	833	327	749	294
224	Shell Pink-VY LT	545	214	519	204	467	183
353	Peach	684	269	652	256	586	230
356	Terra Cotta-MD	588	231	560	220	504	198
370	Mustard-MD	285	112	272	107	245	96
407	Desert Sand-DK	1296	510	1234	485	1111	437
415	Pearl Gray	2869	1129	2732	1075	2459	968
420	Hazelnut Brown-DK	1209	475	1151	453	1036	407
434	Brown-LT	880	346	838	329	754	296
435	Brown-VY LT	994	391	947	372	852	335
436	Tan	1461	575	1392	548	1253	493
437	Tan-LT	1166	459	1110	437	999	393
451	Shell Gray-DK	1478	581	1407	553	1266	498
452	Shell Gray-MD	2040	803	1943	764	1748	688
503	Blue Green-MD	182	71	174	68	156	61
524	Fern Green-VY LT	88	34	84	33	75	29
535	Ash Gray-VY LT	695	273	662	260	596	234
543	Beige Brown-UL VY LT	1542	607	1469	578	1322	520
611	Drab Brown	262	103	249	98	224	88
612	Drab Brown-LT	368	144	351	138	316	124
640	Beige Gray-VY DK	1688	664	1608	633	1447	569
644	Beige Gray-MD	1389	546	1323	520	1191	468
645	Beaver Gray-VY DK	2171	854	2068	814	1861	732
646	Beaver Gray-DK	635	250	605	238	545	214
647	Beaver Gray-MD	1417	557	1349	531	1214	477
680	Old Gold-DK	275	108	261	102	235	92
729	Old Gold-MD	706	277	672	264	605	238
754	Peach-LT	1283	505	1222	481	1100	433
758	Terra Cotta-VY LT	1618	637	1541	606	1387	546
762	Pearl Gray-VY LT	1679	661	1599	629	1439	566
776	Pink-MD	147	57	140	55	126	49
780	Topaz-UL VY DK	437	172	416	163	375	147
819	Baby Pink-LT	2788	1097	2655	1045	2390	940
830	Golden Olive-DK	447	175	426	167	383	150
831	Golden Olive-MD	83	32	79	31	71	27
839	Beige Brown-DK	1014	399	965	379	869	342
844	Beaver Brown-UL DK	811	319	772	303	695	273
926	Gray Green-MD	337	132	321	126	289	113
927	Gray Green-LT	1216	478	1158	455	1042	410
948	Peach-VY LT	1730	681	1648	648	1483	583
950	Desert Sand-LT	1517	597	1444	568	1300	511
977	Golden Brown-LT	1044	411	995	391	895	352
3021	Brown Gray-VY DK	1322	520	1259	495	1133	446
3032	Mocha Brown-MD	440	173	419	164	377	148
3041	Antique Violet-MD	935	368	891	350	801	315
3064	Desert Sand	1230	484	1171	461	1054	414
3756	Baby Blue-UL VY LT	1003	394	955	375	859	338
3787	Brown Gray-DK	2748	1081	2617	1030	2355	927
3826	Golden Brown	533	209	508	200	457	179
3828	Hazelnut Brown	717	282	682	268	614	241
3829	Old Gold-VY DK	166	65	158	62	142	55
3855	Autumn Gold-LT	633	249	603	237	542	213
3861	Cocoa-LT	1981	779	1886	742	1698	668

3862	Mocha Beige-DK	2197	864	2092	823	1883	741
3863	Mocha Beige-MD	2244	883	2137	841	1923	757
3864	Mocha Beige-LT	2426	955	2310	909	2079	818
3865	Winter White	2255	887	2148	845	1933	761

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		10		12		24	
211	Lavender-LT	1348	529	1124	441	562	221
224	Shell Pink-VY LT	841	329	701	275	350	137
353	Peach	1055	414	879	345	440	173
356	Terra Cotta-MD	907	356	756	297	378	149
370	Mustard-MD	441	173	368	144	184	72
407	Desert Sand-DK	2000	787	1667	656	833	328
415	Pearl Gray	4426	1742	3689	1452	1844	726
420	Hazelnut Brown-DK	1865	733	1554	611	777	305
434	Brown-LT	1357	533	1131	444	566	222
435	Brown-VY LT	1534	603	1278	503	639	251
436	Tan	2255	887	1880	740	940	370
437	Tan-LT	1798	707	1499	590	749	295
451	Shell Gray-DK	2279	896	1899	747	950	374
452	Shell Gray-MD	3146	1238	2622	1032	1311	516
503	Blue Green-MD	281	110	234	92	117	46
524	Fern Green-VY LT	135	52	113	44	56	22
535	Ash Gray-VY LT	1073	421	894	351	447	176
543	Beige Brown-UL VY LT	2380	936	1983	780	992	390
611	Drab Brown	403	158	336	132	168	66
612	Drab Brown-LT	569	223	474	186	237	93
640	Beige Gray-VY DK	2605	1024	2171	854	1085	427
644	Beige Gray-MD	2144	842	1787	702	893	351
645	Beaver Gray-VY DK	3350	1318	2792	1098	1396	549
646	Beaver Gray-DK	981	385	818	321	409	161
647	Beaver Gray-MD	2185	859	1821	716	911	358
680	Old Gold-DK	423	166	353	138	176	69
729	Old Gold-MD	1089	428	908	357	454	179
754	Peach-LT	1980	779	1650	650	825	325
758	Terra Cotta-VY LT	2497	983	2081	819	1040	410
762	Pearl Gray-VY LT	2590	1019	2159	849	1079	425
776	Pink-MD	227	88	189	74	95	37
780	Topaz-UL VY DK	675	265	563	221	281	110
819	Baby Pink-LT	4302	1692	3585	1410	1793	705
830	Golden Olive-DK	689	270	575	225	287	113
831	Golden Olive-MD	128	49	107	41	53	20
839	Beige Brown-DK	1564	616	1304	513	652	257
844	Beaver Brown-UL DK	1251	491	1043	410	521	205
926	Gray Green-MD	520	203	434	170	217	85
927	Gray Green-LT	1876	738	1563	615	782	308
948	Peach-VY LT	2669	1049	2225	875	1112	437
950	Desert Sand-LT	2340	920	1950	767	975	383
977	Golden Brown-LT	1611	634	1343	528	671	264
3021	Brown Gray-VY DK	2039	803	1700	669	850	335
3032	Mocha Brown-MD	679	266	566	222	283	111
3041	Antique Violet-MD	1442	567	1202	473	601	236
3064	Desert Sand	1897	745	1581	621	791	311
3756	Baby Blue-UL VY LT	1546	608	1289	507	644	254
3787	Brown Gray-DK	4239	1669	3533	1391	1766	695

3826	Golden Brown	823	322	686	269	343	134
3828	Hazelnut Brown	1105	434	921	362	461	181
3829	Old Gold-VY DK	256	99	213	83	107	41
3855	Autumn Gold-LT	976	383	813	320	407	160
3861	Cocoa-LT	3056	1202	2547	1002	1274	501
3862	Mocha Beige-DK	3389	1334	2825	1112	1412	556
3863	Mocha Beige-MD	3461	1363	2885	1136	1442	568
3864	Mocha Beige-LT	3742	1472	3119	1227	1559	614
3865	Winter White	3479	1370	2900	1142	1450	571

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		25		26		27	
211	Lavender-LT	539	212	519	204	499	196
224	Shell Pink-VY LT	336	132	323	127	311	122
353	Peach	422	166	406	159	391	153
356	Terra Cotta-MD	363	143	349	137	336	132
370	Mustard-MD	176	69	170	66	163	64
407	Desert Sand-DK	800	315	769	303	741	291
415	Pearl Gray	1770	697	1702	670	1639	645
420	Hazelnut Brown-DK	746	293	717	282	691	271
434	Brown-LT	543	213	522	205	503	197
435	Brown-VY LT	613	241	590	232	568	223
436	Tan	902	355	867	341	835	329
437	Tan-LT	719	283	692	272	666	262
451	Shell Gray-DK	912	359	876	345	844	332
452	Shell Gray-MD	1259	495	1210	476	1165	459
503	Blue Green-MD	112	44	108	42	104	41
524	Fern Green-VY LT	54	21	52	20	50	19
535	Ash Gray-VY LT	429	168	413	162	397	156
543	Beige Brown-UL VY LT	952	374	915	360	881	347
611	Drab Brown	161	63	155	61	149	59
612	Drab Brown-LT	228	89	219	86	211	83
640	Beige Gray-VY DK	1042	410	1002	394	965	379
644	Beige Gray-MD	858	337	825	324	794	312
645	Beaver Gray-VY DK	1340	527	1288	507	1241	488
646	Beaver Gray-DK	392	154	377	148	363	143
647	Beaver Gray-MD	874	343	840	330	809	318
680	Old Gold-DK	169	66	163	64	157	61
729	Old Gold-MD	436	171	419	165	403	159
754	Peach-LT	792	312	762	300	733	289
758	Terra Cotta-VY LT	999	393	960	378	925	364
762	Pearl Gray-VY LT	1036	408	996	392	959	377
776	Pink-MD	91	35	87	34	84	33
780	Topaz-UL VY DK	270	106	260	102	250	98
819	Baby Pink-LT	1721	677	1655	651	1593	627
830	Golden Olive-DK	276	108	265	104	255	100
831	Golden Olive-MD	51	19	49	19	47	18
839	Beige Brown-DK	626	246	602	237	579	228
844	Beaver Brown-UL DK	500	197	481	189	463	182
926	Gray Green-MD	208	81	200	78	193	75
927	Gray Green-LT	750	295	721	284	695	273
948	Peach-VY LT	1068	420	1027	404	989	389
950	Desert Sand-LT	936	368	900	354	867	341
977	Golden Brown-LT	644	253	620	244	597	235
3021	Brown Gray-VY DK	816	321	784	309	755	297

3032	Mocha Brown-MD	271	107	261	102	251	99
3041	Antique Violet-MD	577	227	555	218	534	210
3064	Desert Sand	759	298	730	287	703	276
3756	Baby Blue-UL VY LT	618	243	595	234	573	225
3787	Brown Gray-DK	1696	667	1630	642	1570	618
3826	Golden Brown	329	129	316	124	305	119
3828	Hazelnut Brown	442	174	425	167	409	161
3829	Old Gold-VY DK	102	40	98	38	95	37
3855	Autumn Gold-LT	390	153	375	147	361	142
3861	Cocoa-LT	1223	481	1176	462	1132	445
3862	Mocha Beige-DK	1356	534	1304	513	1255	494
3863	Mocha Beige-MD	1385	545	1331	524	1282	505
3864	Mocha Beige-LT	1497	589	1439	566	1386	545
3865	Winter White	1392	548	1338	527	1289	507

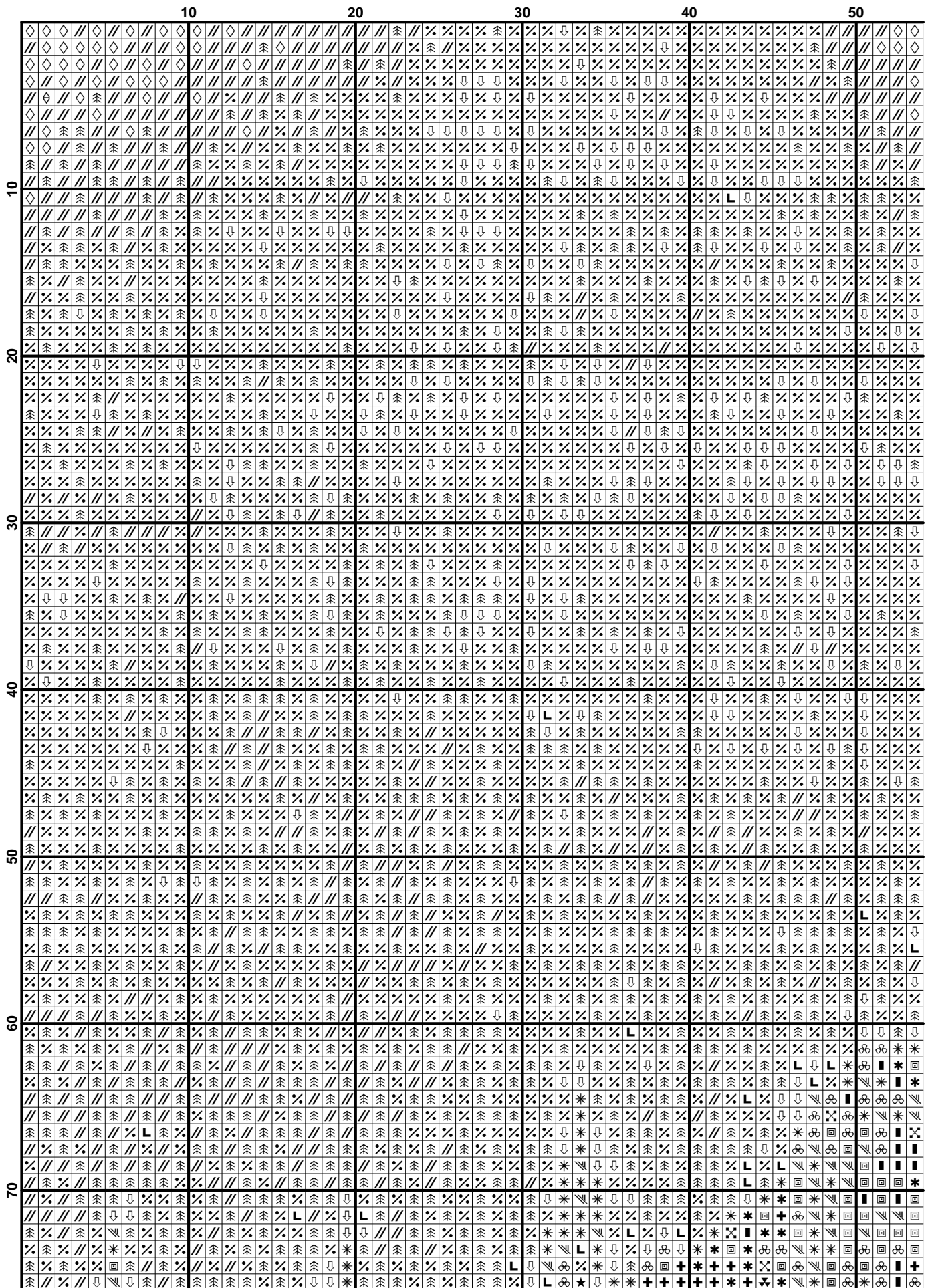
Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		28		30		32	
211	Lavender-LT	482	189	449	176	421	165
224	Shell Pink-VY LT	300	118	280	110	263	103
353	Peach	377	148	352	138	330	129
356	Terra Cotta-MD	324	127	302	119	284	111
370	Mustard-MD	158	62	147	58	138	54
407	Desert Sand-DK	714	281	667	262	625	246
415	Pearl Gray	1581	622	1475	581	1383	545
420	Hazelnut Brown-DK	666	262	622	244	583	229
434	Brown-LT	485	190	452	178	424	167
435	Brown-VY LT	548	215	511	201	479	188
436	Tan	806	317	752	296	705	277
437	Tan-LT	642	253	599	236	562	221
451	Shell Gray-DK	814	320	760	299	712	280
452	Shell Gray-MD	1124	442	1049	413	983	387
503	Blue Green-MD	100	39	94	37	88	34
524	Fern Green-VY LT	48	19	45	17	42	16
535	Ash Gray-VY LT	383	150	358	140	335	132
543	Beige Brown-UL VY LT	850	334	793	312	744	293
611	Drab Brown	144	57	134	53	126	50
612	Drab Brown-LT	203	80	190	74	178	70
640	Beige Gray-VY DK	930	366	868	341	814	320
644	Beige Gray-MD	766	301	715	281	670	263
645	Beaver Gray-VY DK	1196	471	1117	439	1047	412
646	Beaver Gray-DK	350	138	327	128	307	120
647	Beaver Gray-MD	780	307	728	286	683	268
680	Old Gold-DK	151	59	141	55	132	52
729	Old Gold-MD	389	153	363	143	340	134
754	Peach-LT	707	278	660	260	619	244
758	Terra Cotta-VY LT	892	351	832	328	780	307
762	Pearl Gray-VY LT	925	364	863	340	809	318
776	Pink-MD	81	32	76	29	71	28
780	Topaz-UL VY DK	241	95	225	88	211	83
819	Baby Pink-LT	1536	604	1434	564	1344	529
830	Golden Olive-DK	246	96	230	90	215	84
831	Golden Olive-MD	46	17	43	16	40	15
839	Beige Brown-DK	559	220	521	205	489	192
844	Beaver Brown-UL DK	447	176	417	164	391	154
926	Gray Green-MD	186	73	173	68	163	64
927	Gray Green-LT	670	264	625	246	586	231

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948	Peach-VY LT	953	375	890	350	834	328
950	Desert Sand-LT	836	329	780	307	731	287
977	Golden Brown-LT	575	226	537	211	503	198
3021	Brown Gray-VY DK	728	287	680	268	637	251
3032	Mocha Brown-MD	242	95	226	89	212	83
3041	Antique Violet-MD	515	203	481	189	451	177
3064	Desert Sand	678	266	632	248	593	233
3756	Baby Blue-UL VY LT	552	217	515	203	483	190
3787	Brown Gray-DK	1514	596	1413	556	1325	521
3826	Golden Brown	294	115	274	107	257	101
3828	Hazelnut Brown	395	155	368	145	345	136
3829	Old Gold-VY DK	91	35	85	33	80	31
3855	Autumn Gold-LT	348	137	325	128	305	120
3861	Cocoa-LT	1092	429	1019	401	955	376
3862	Mocha Beige-DK	1211	476	1130	445	1059	417
3863	Mocha Beige-MD	1236	487	1154	454	1082	426
3864	Mocha Beige-LT	1337	526	1247	491	1169	460
3865	Winter White	1243	489	1160	457	1087	428

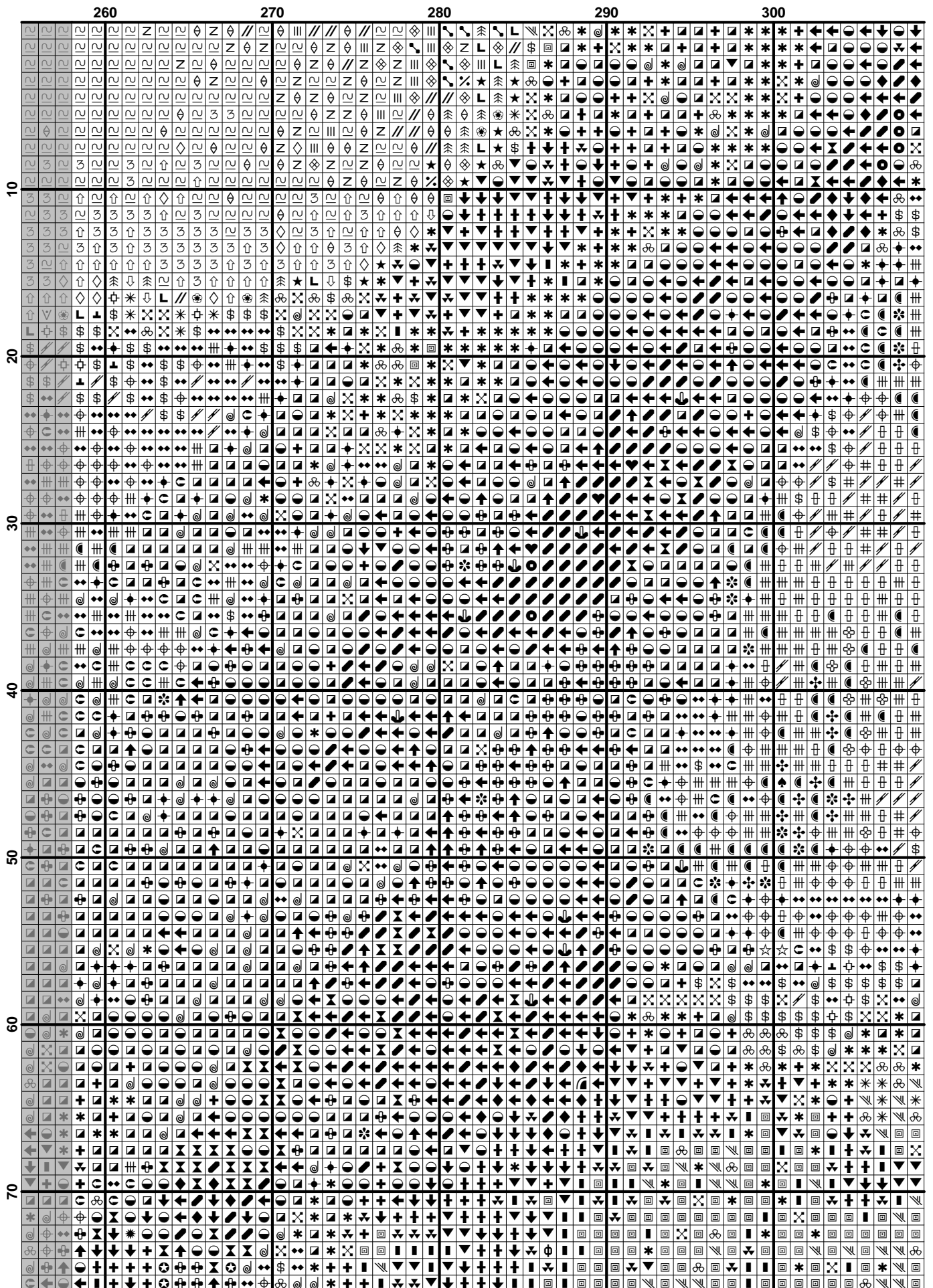


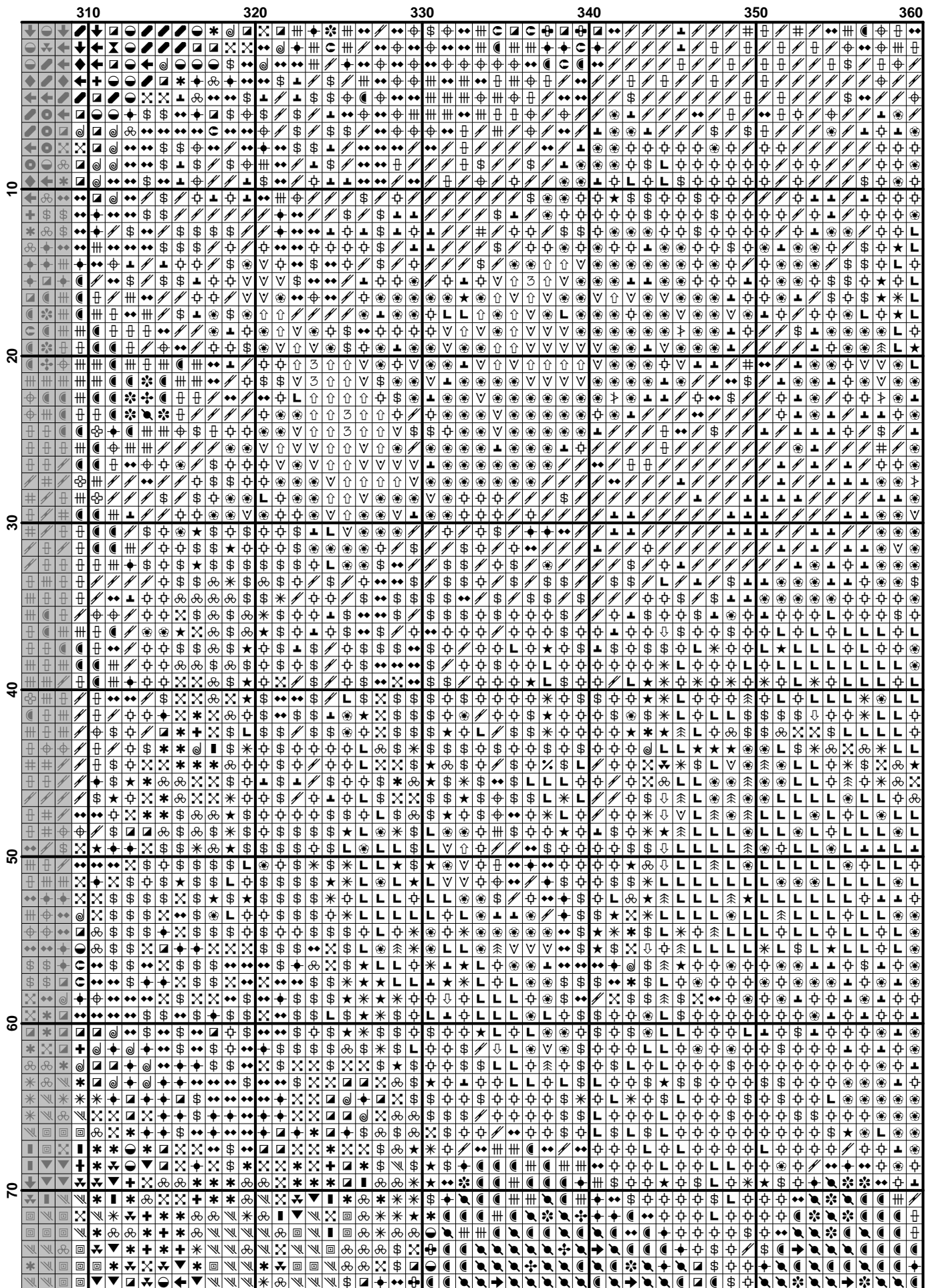
$$(10) \quad \mathcal{L}(\mathcal{A}) = \mathcal{L}(\mathcal{B}) \quad (11)$$

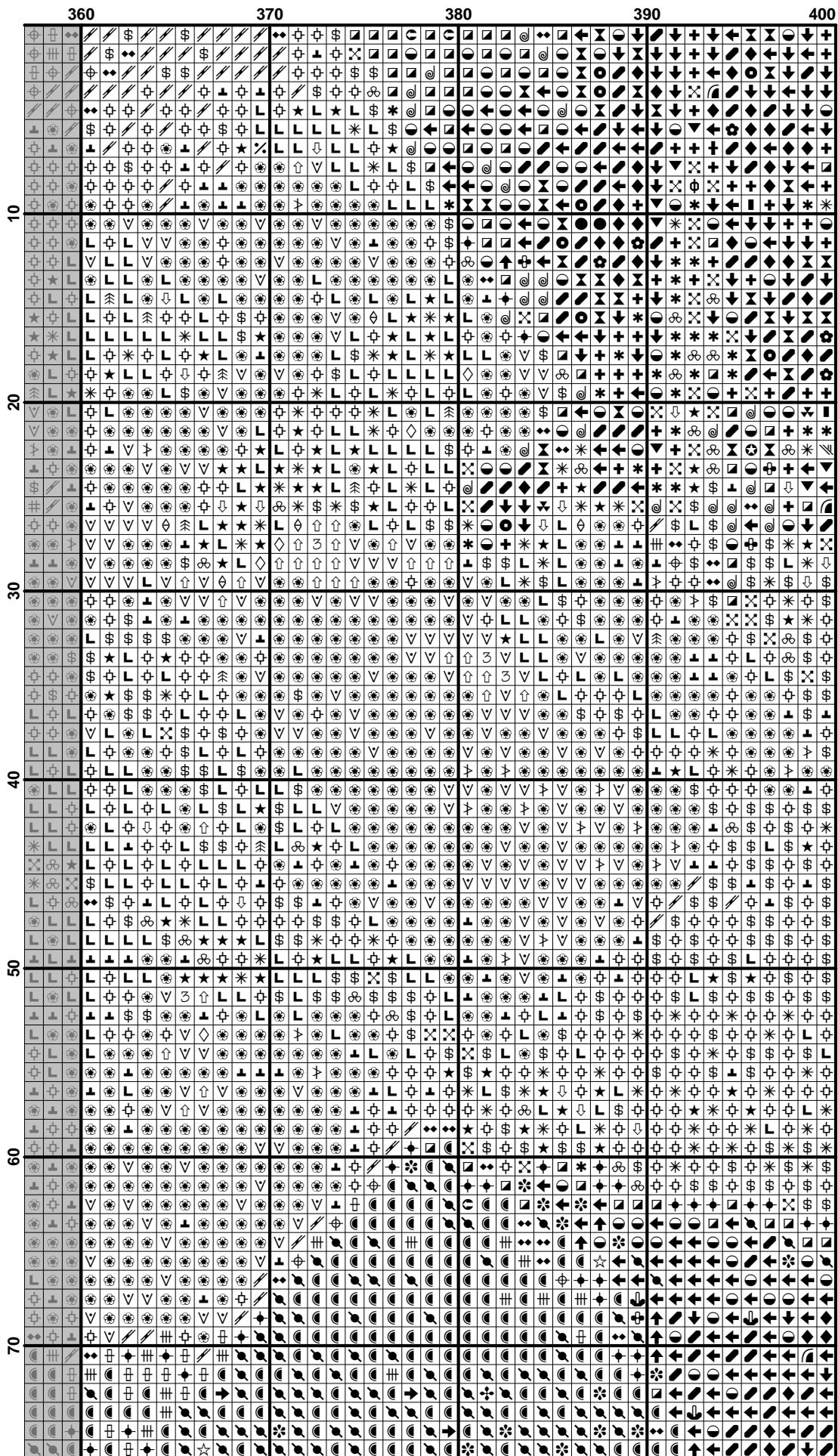
[illegible]

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

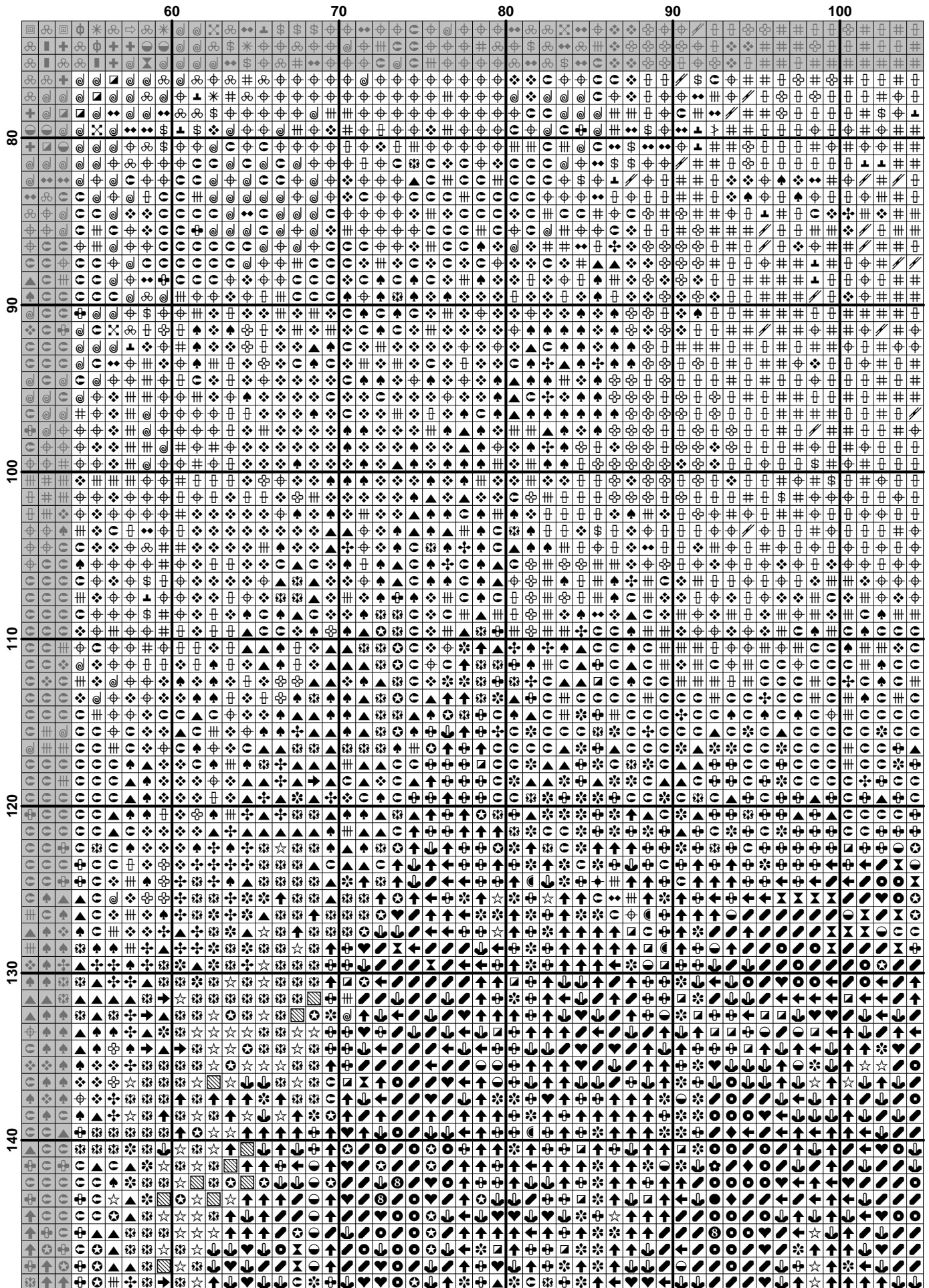
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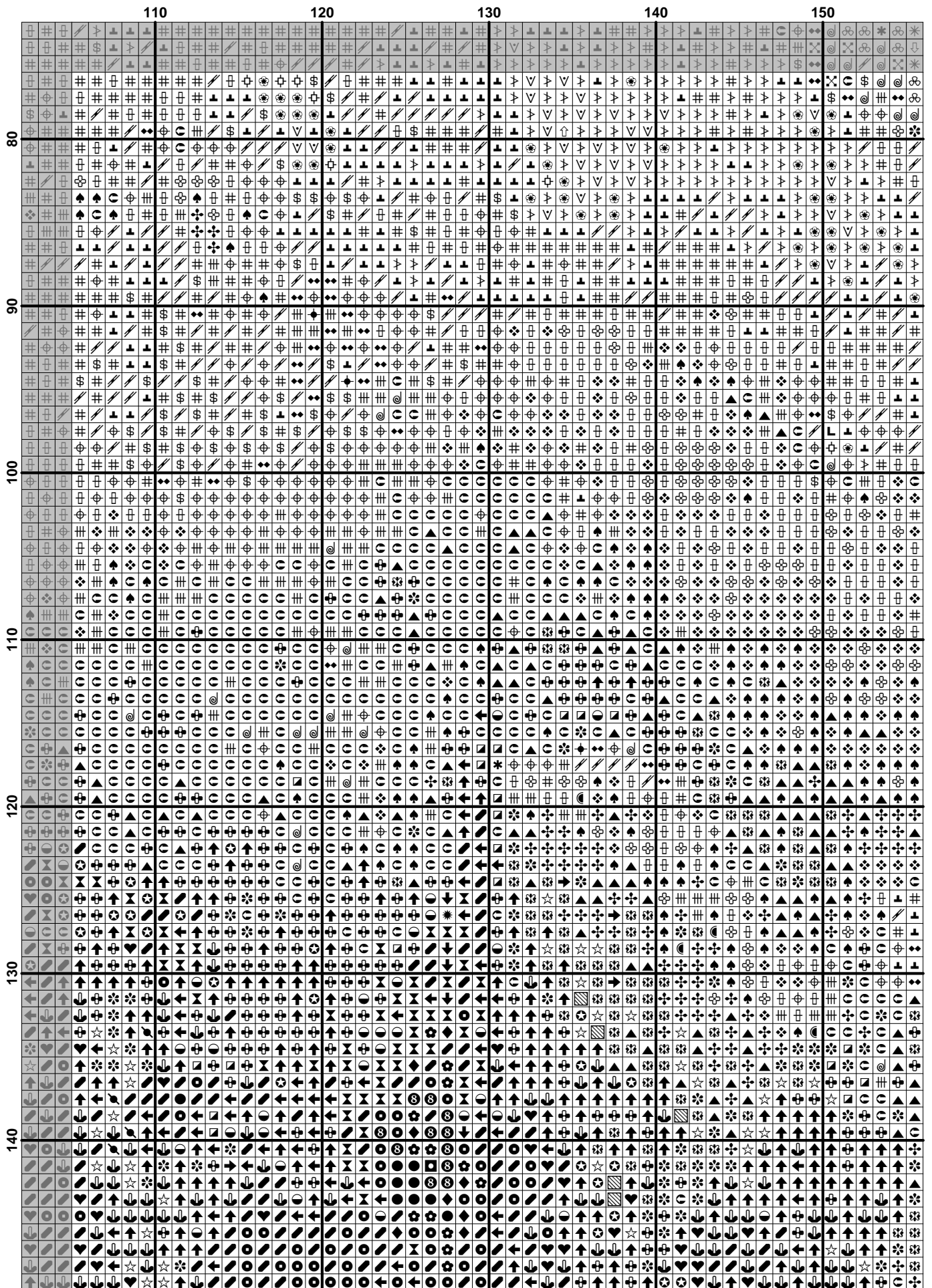


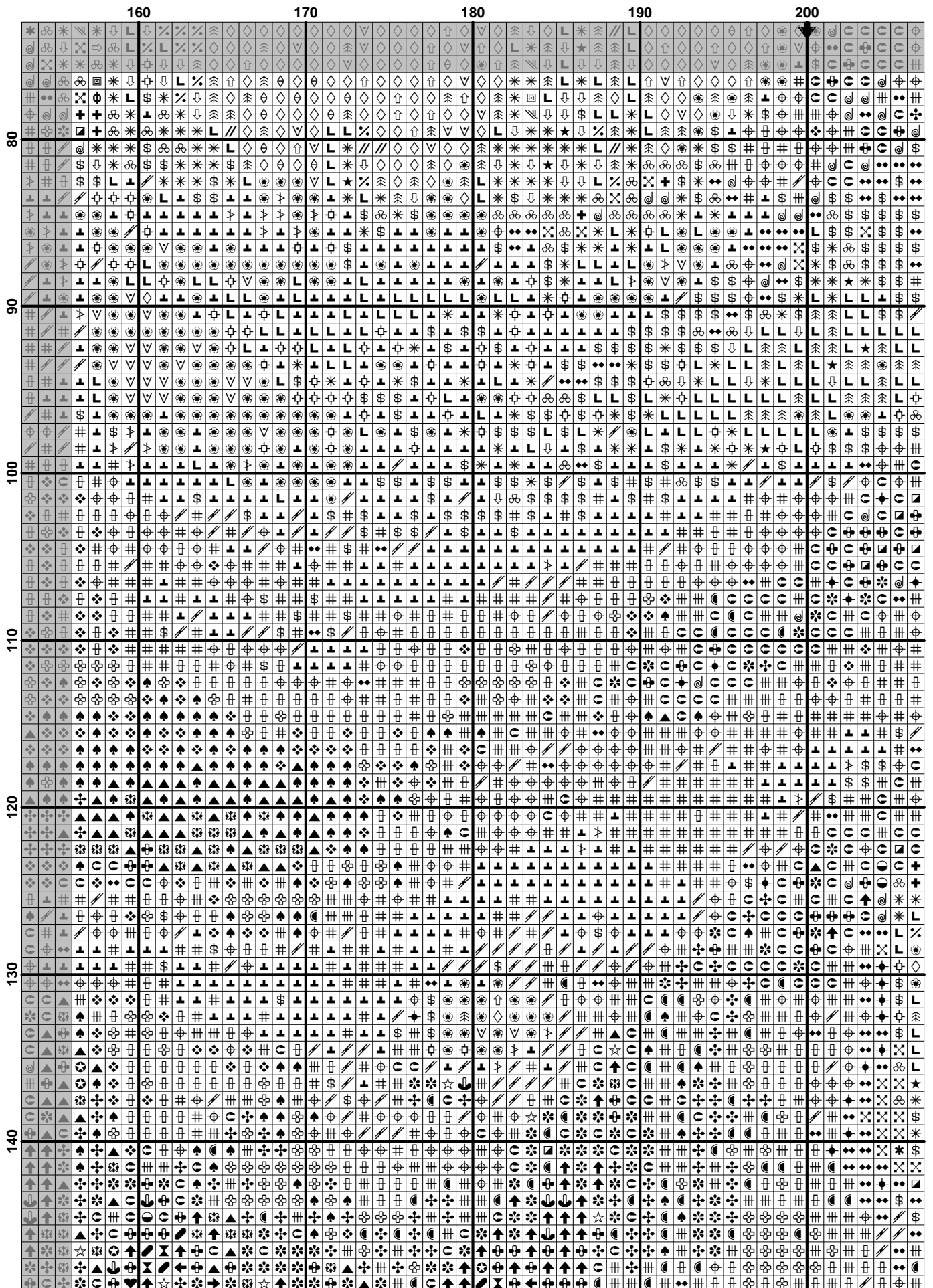




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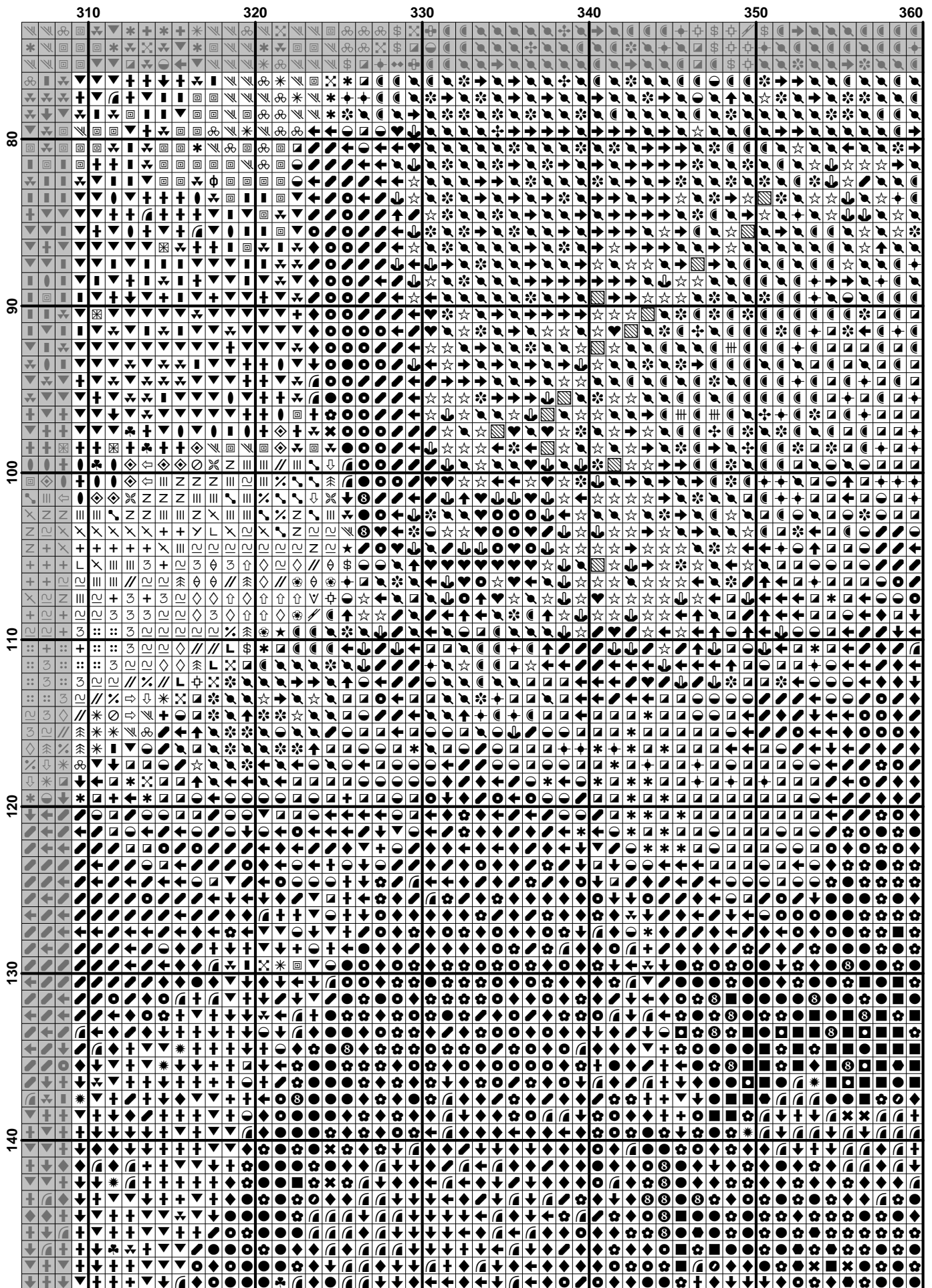


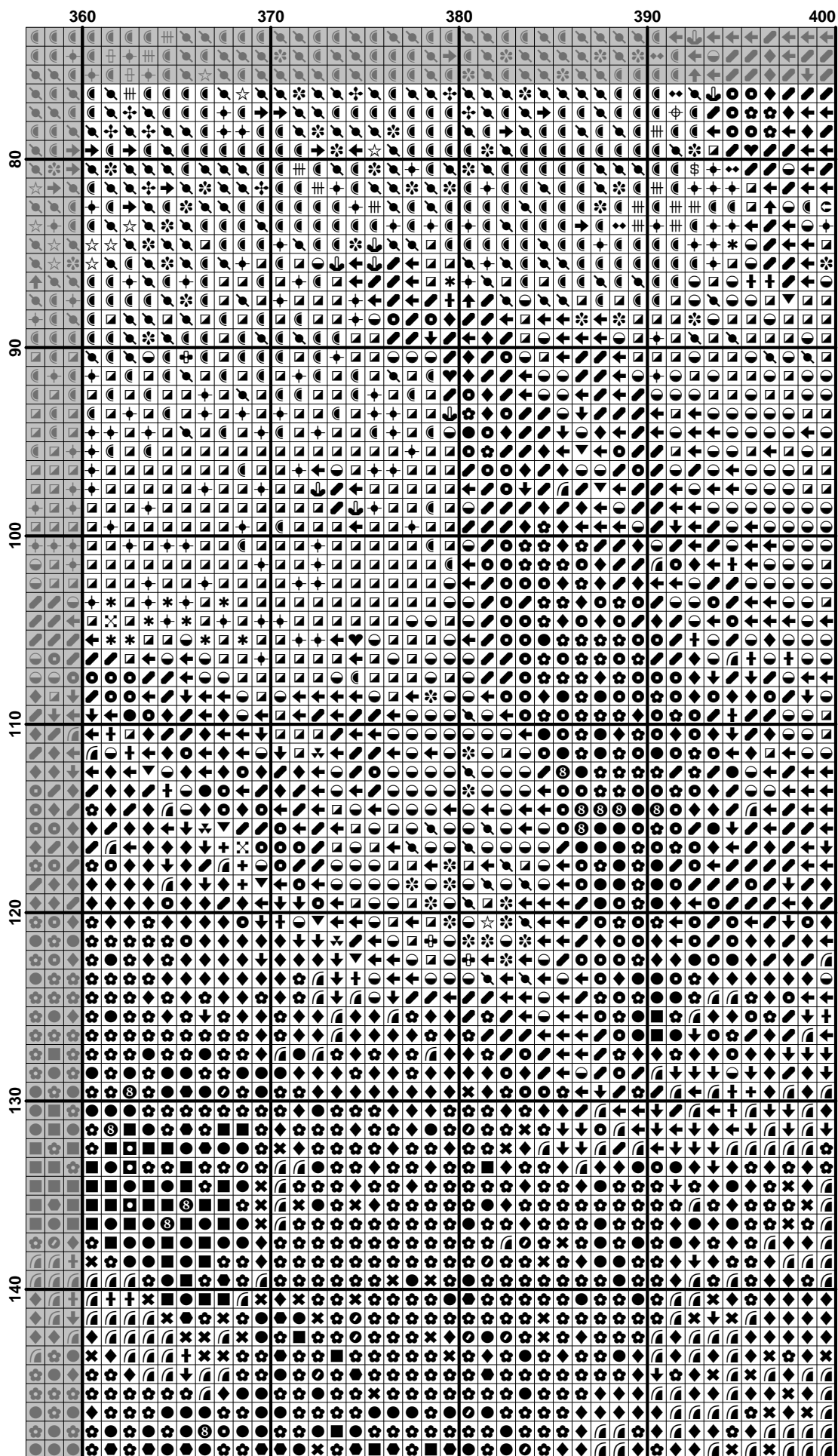


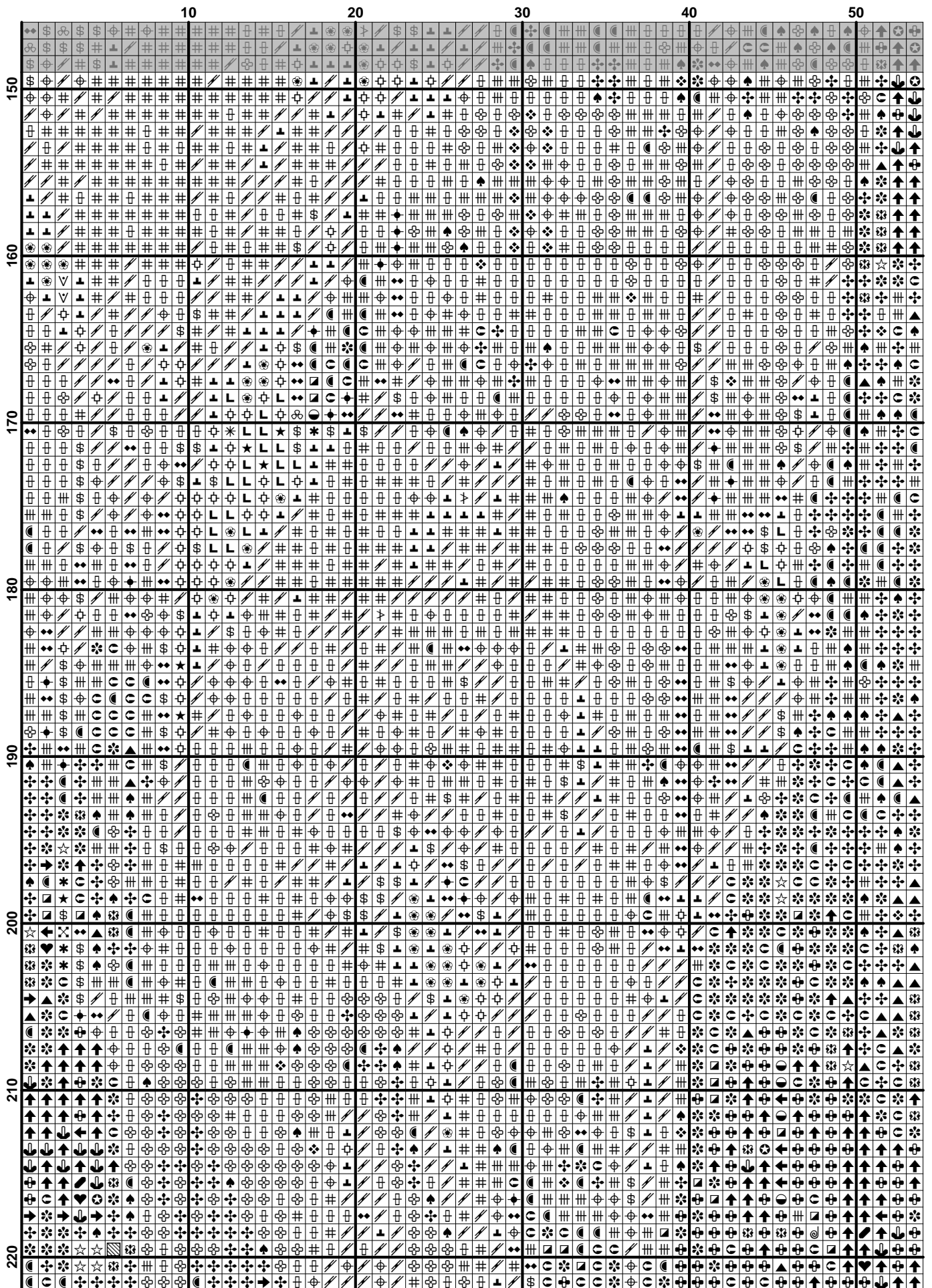


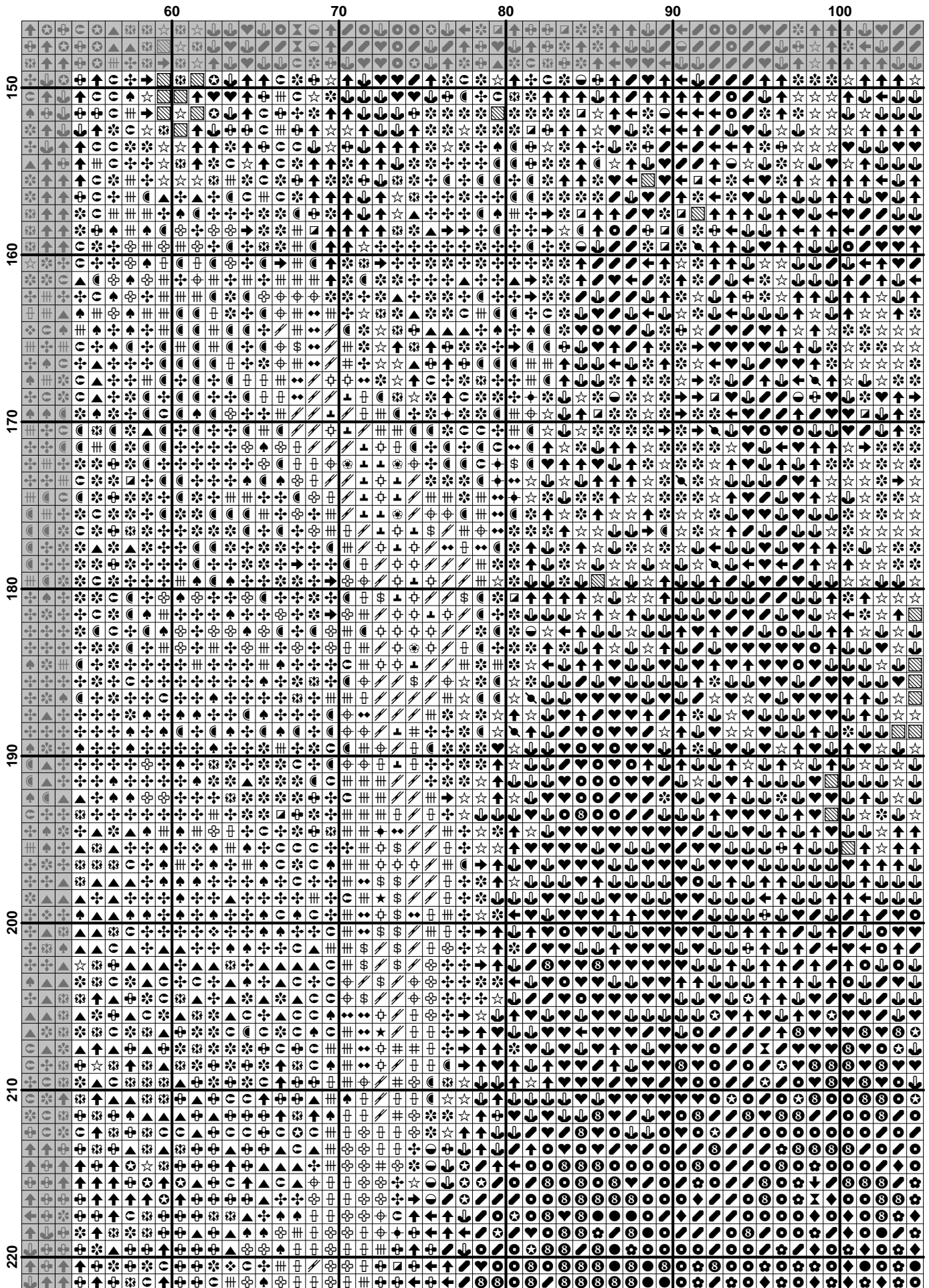
$$(21) \quad \mathcal{L}(\mathcal{A}) = \mathcal{L}(\mathcal{B}) \quad (22)$$

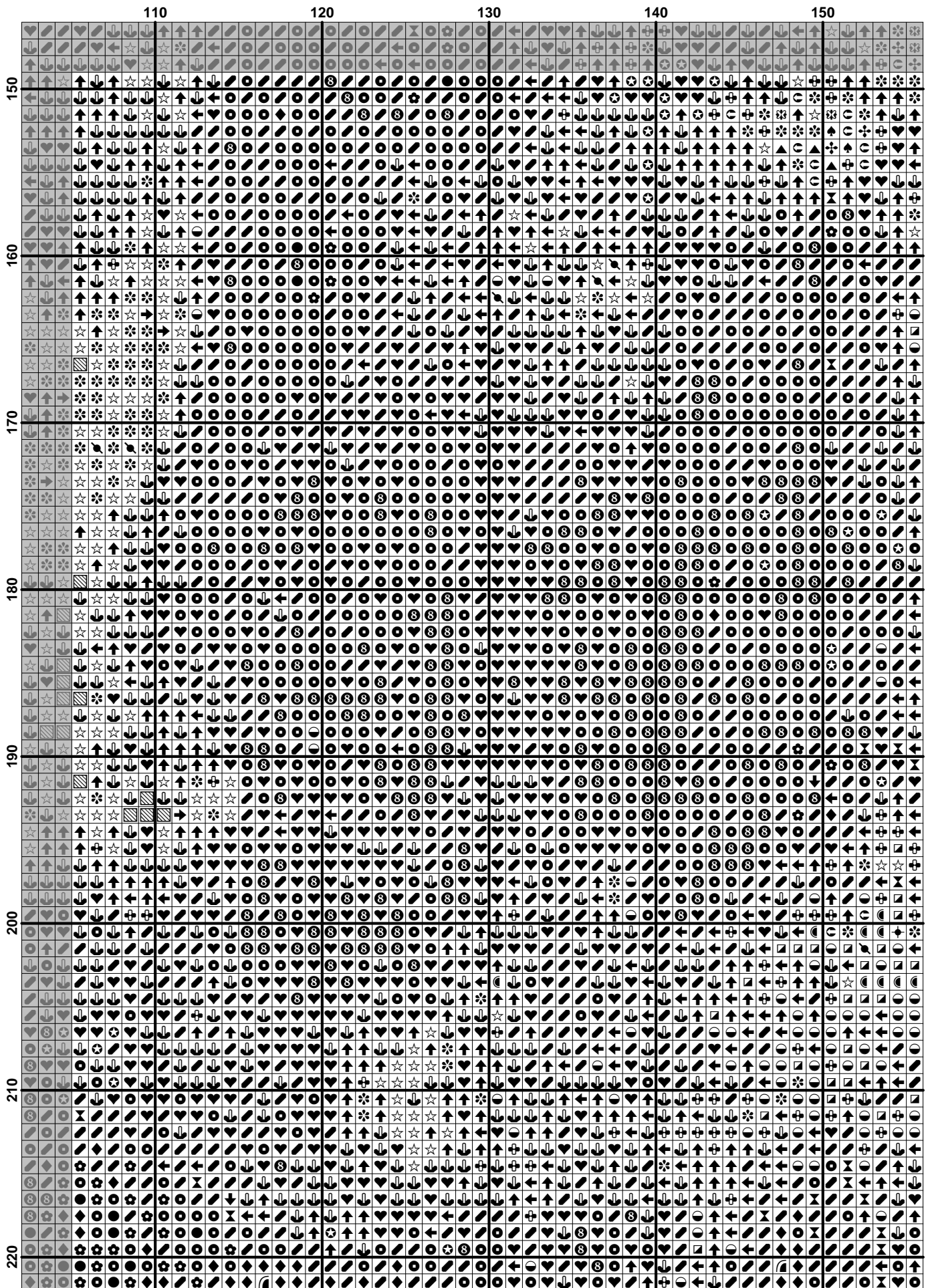
$$(22) \quad \mathcal{L}(\mathcal{A}) = \mathcal{L}(\mathcal{B}) \quad (23)$$

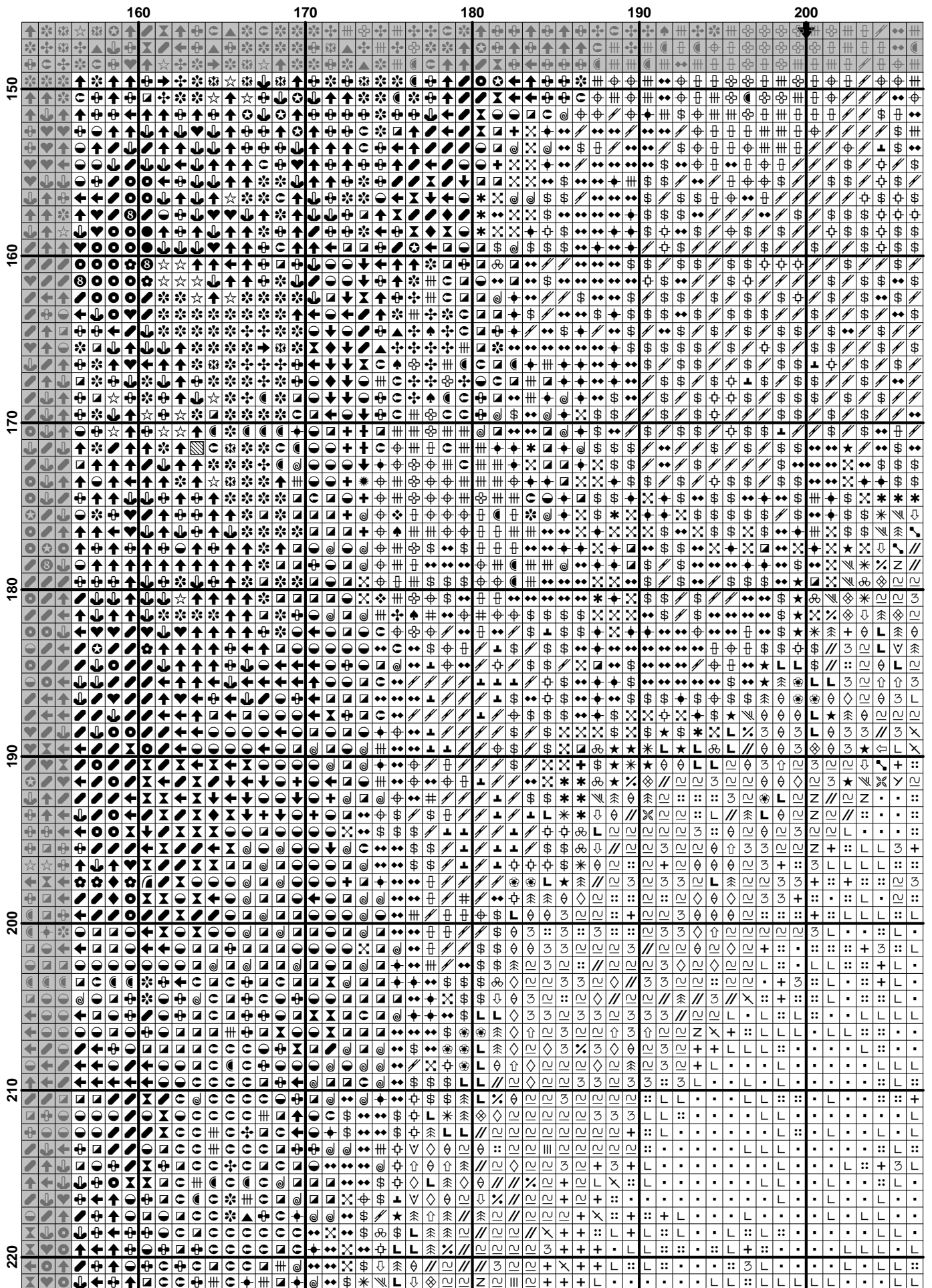




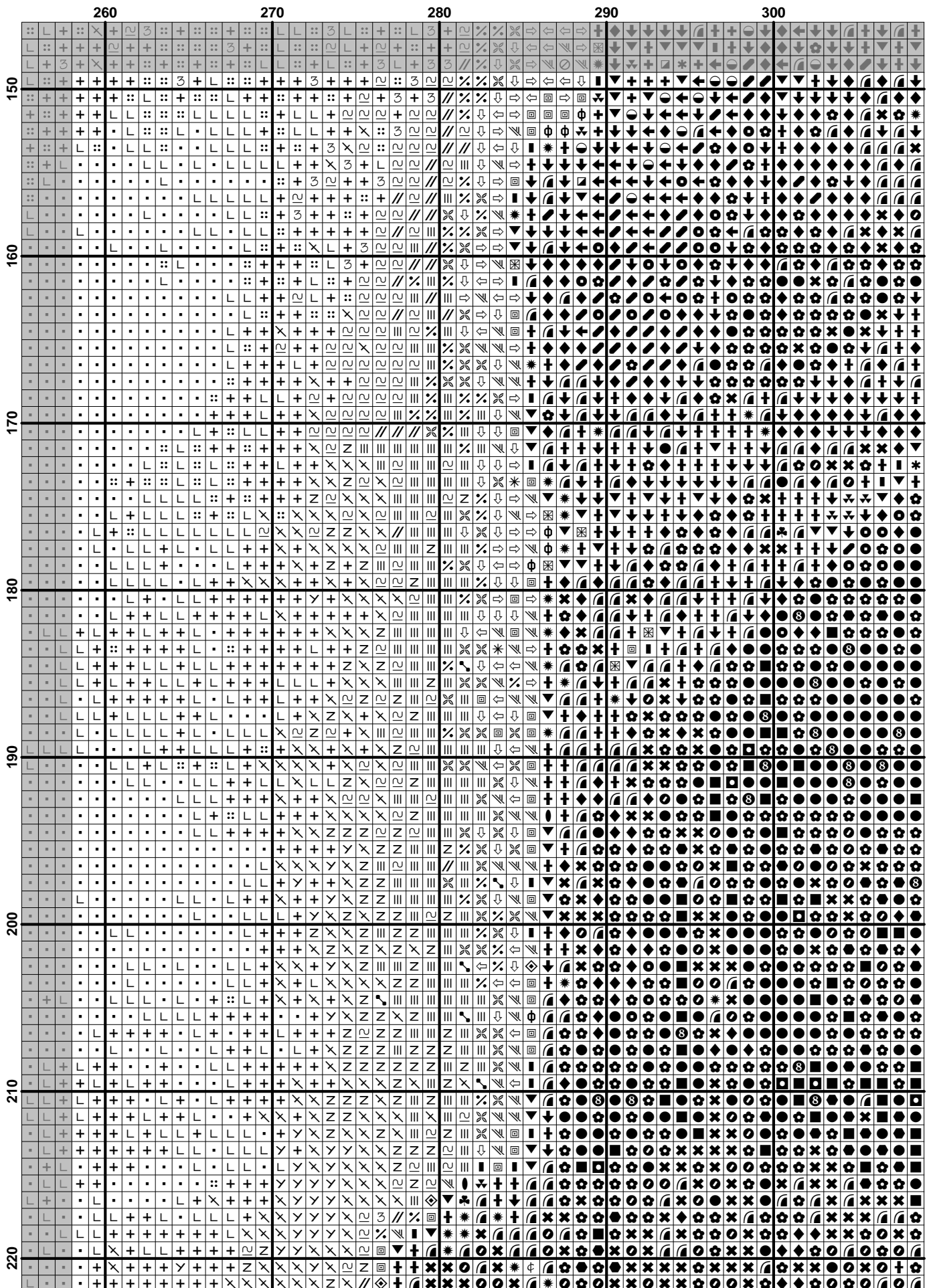


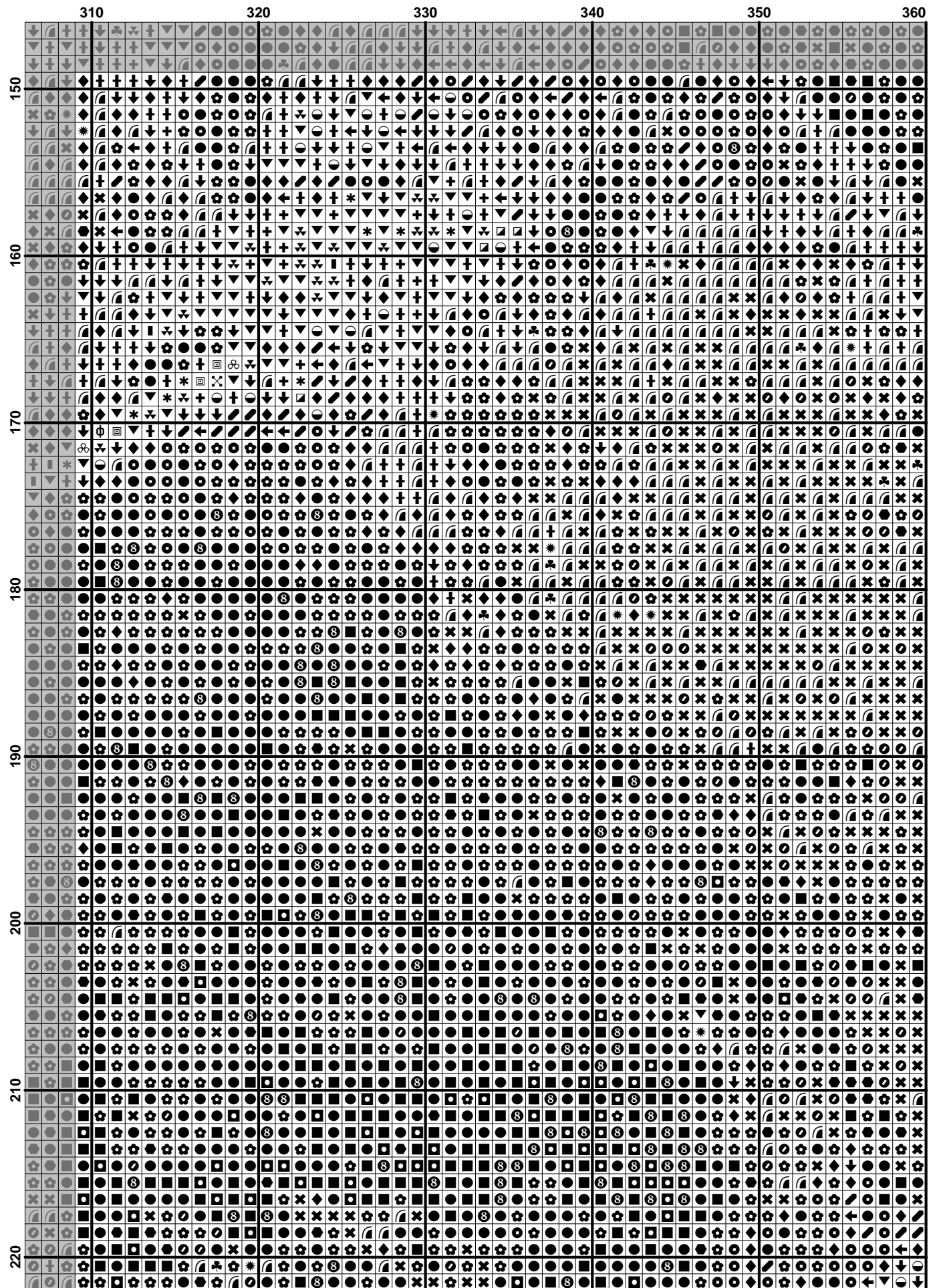


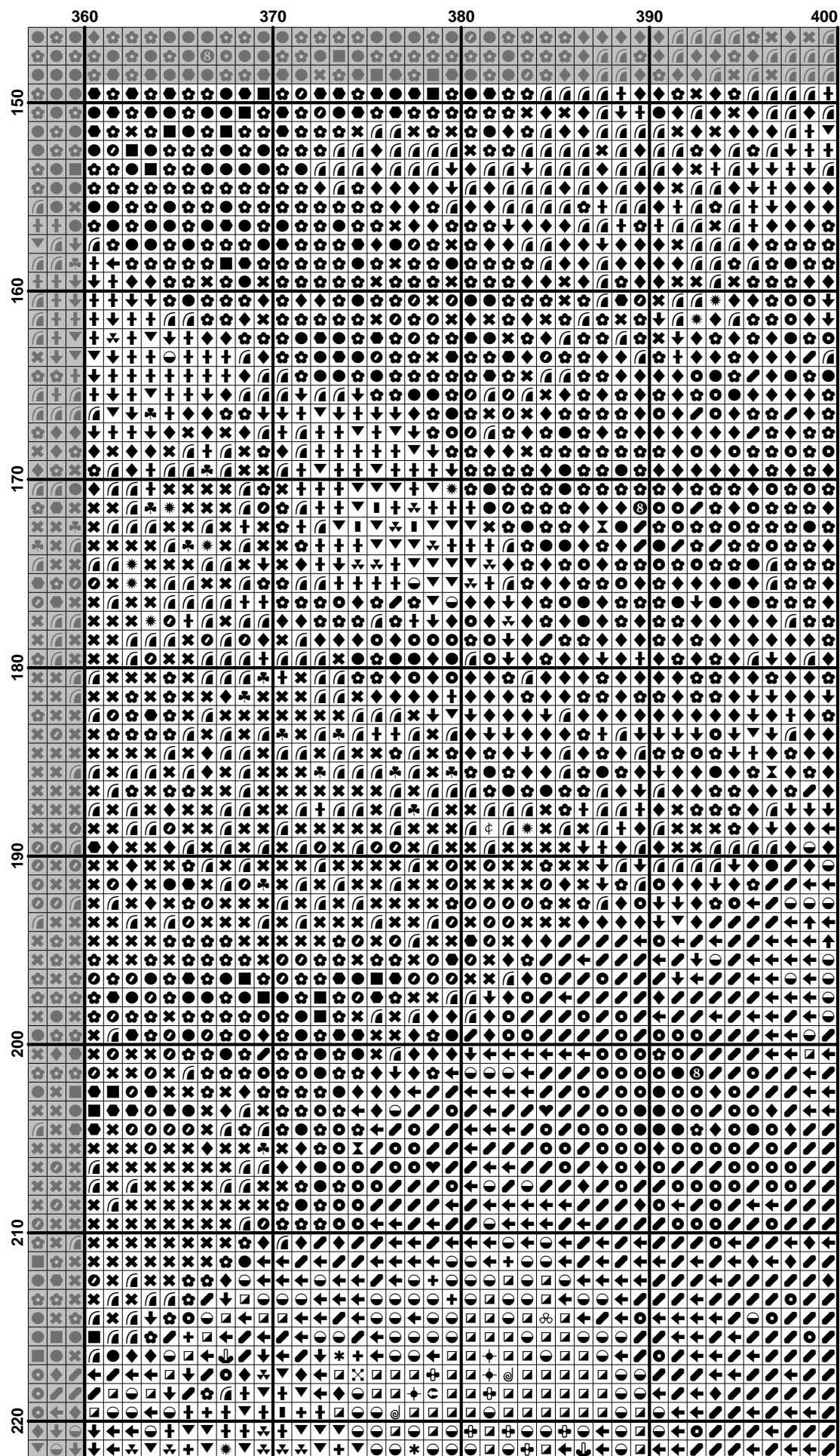


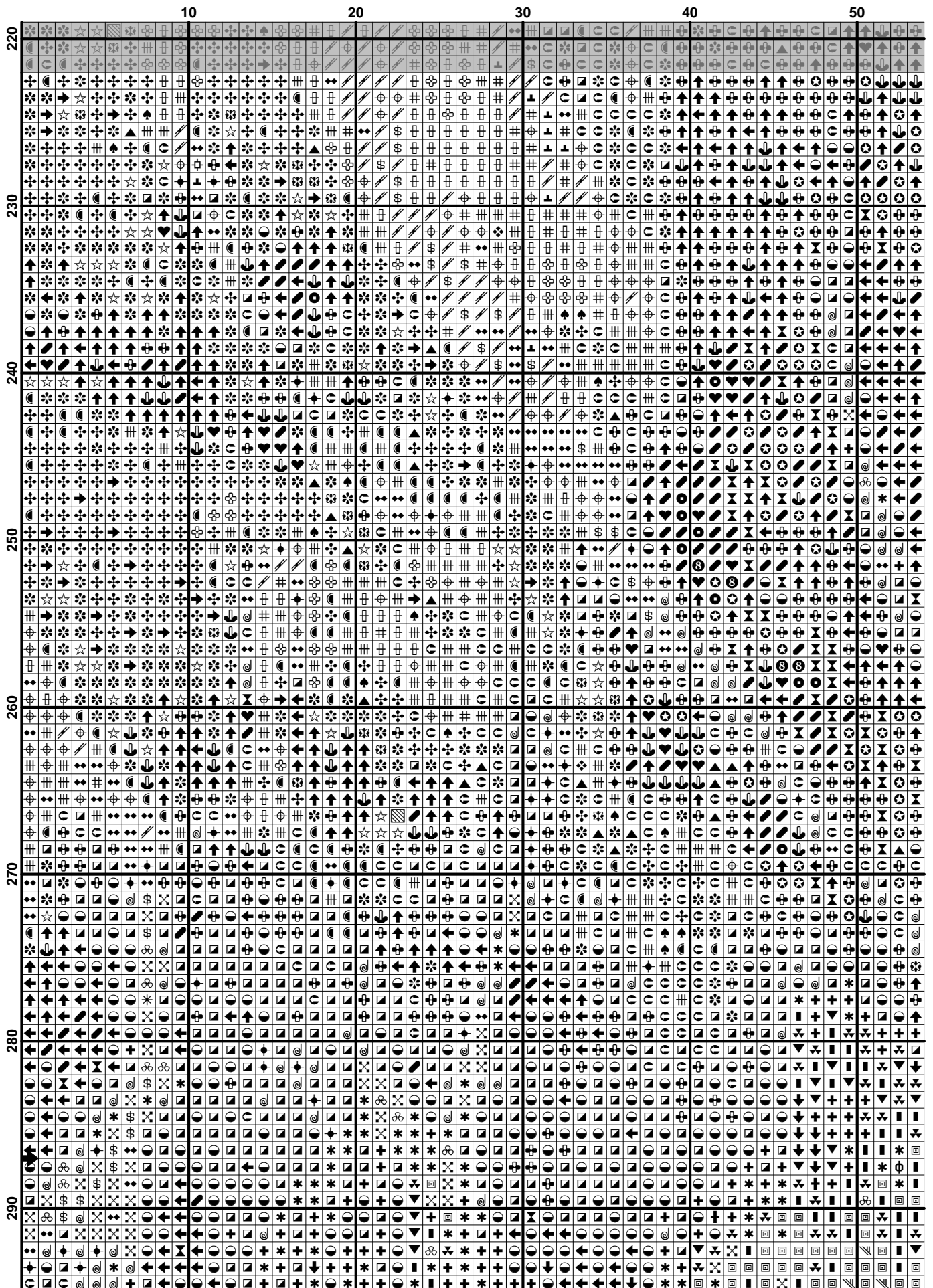


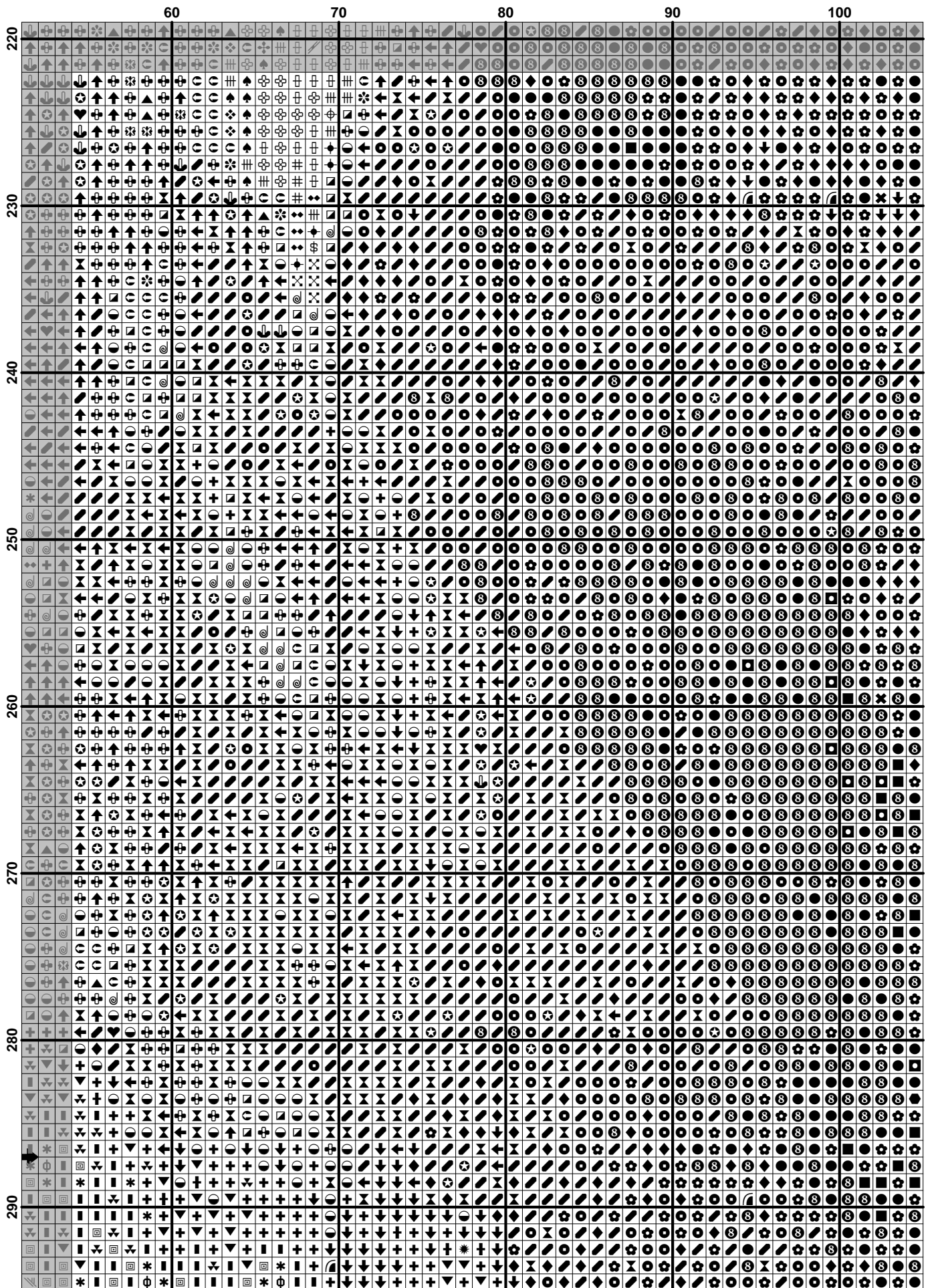
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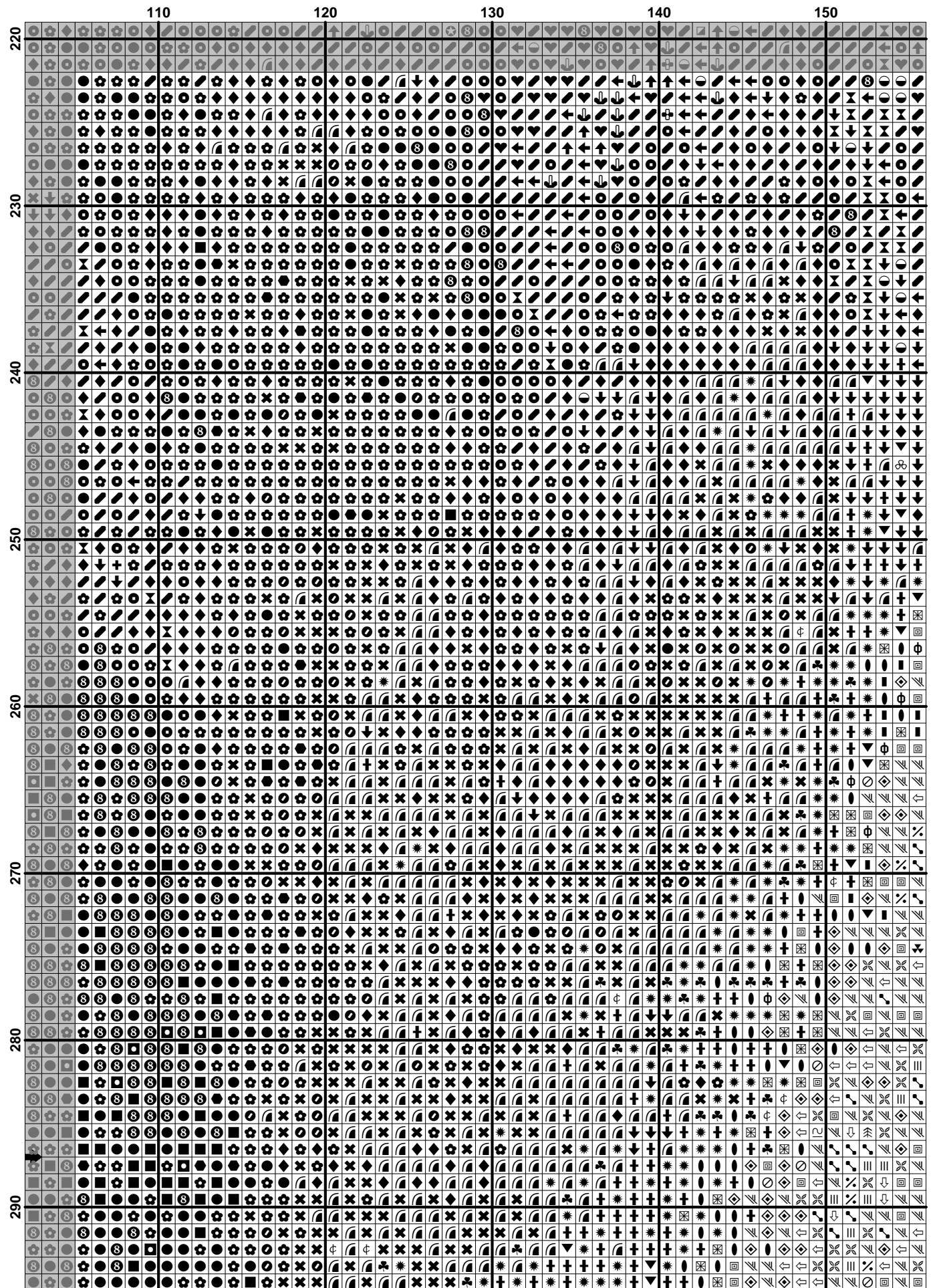


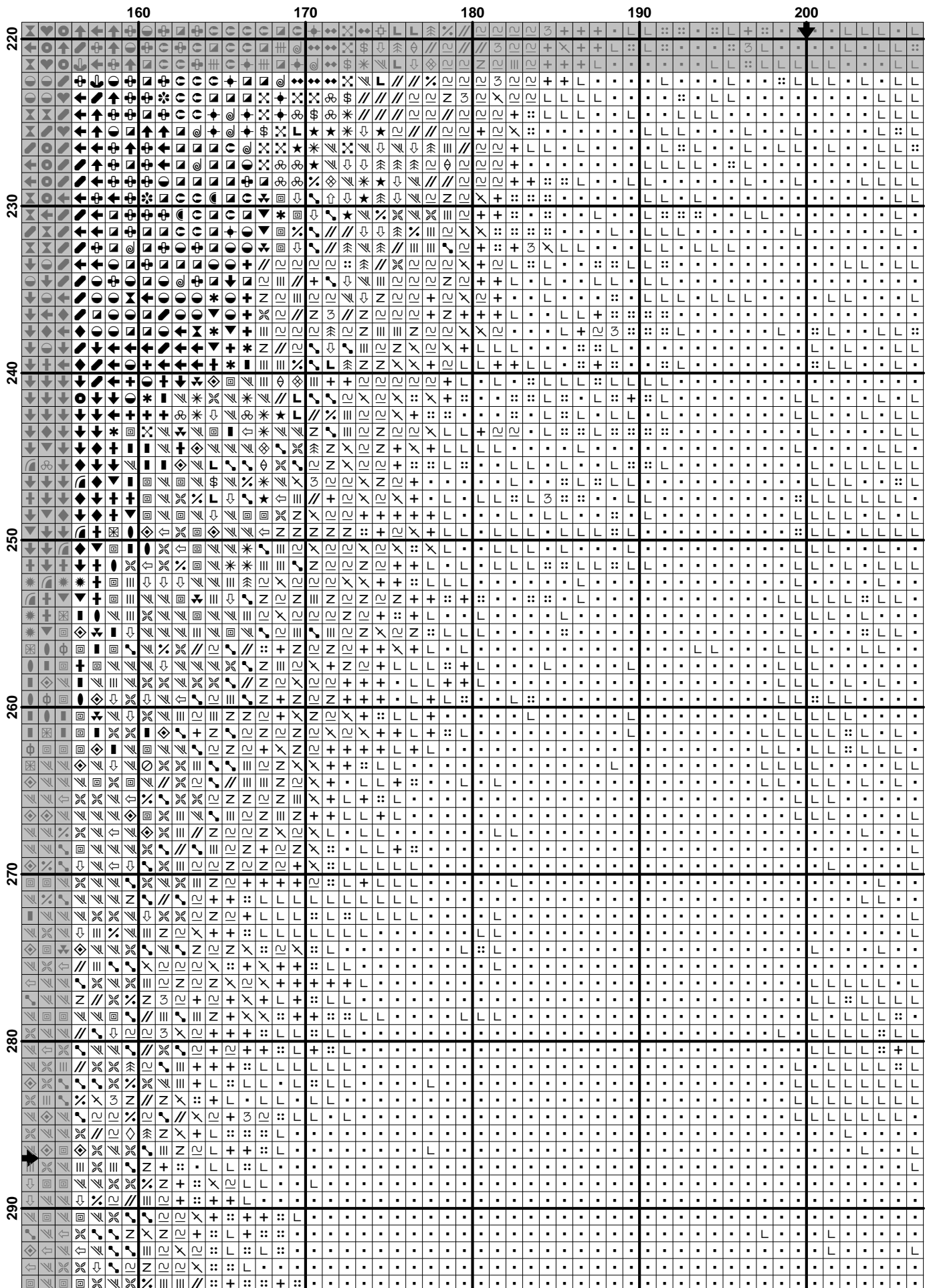




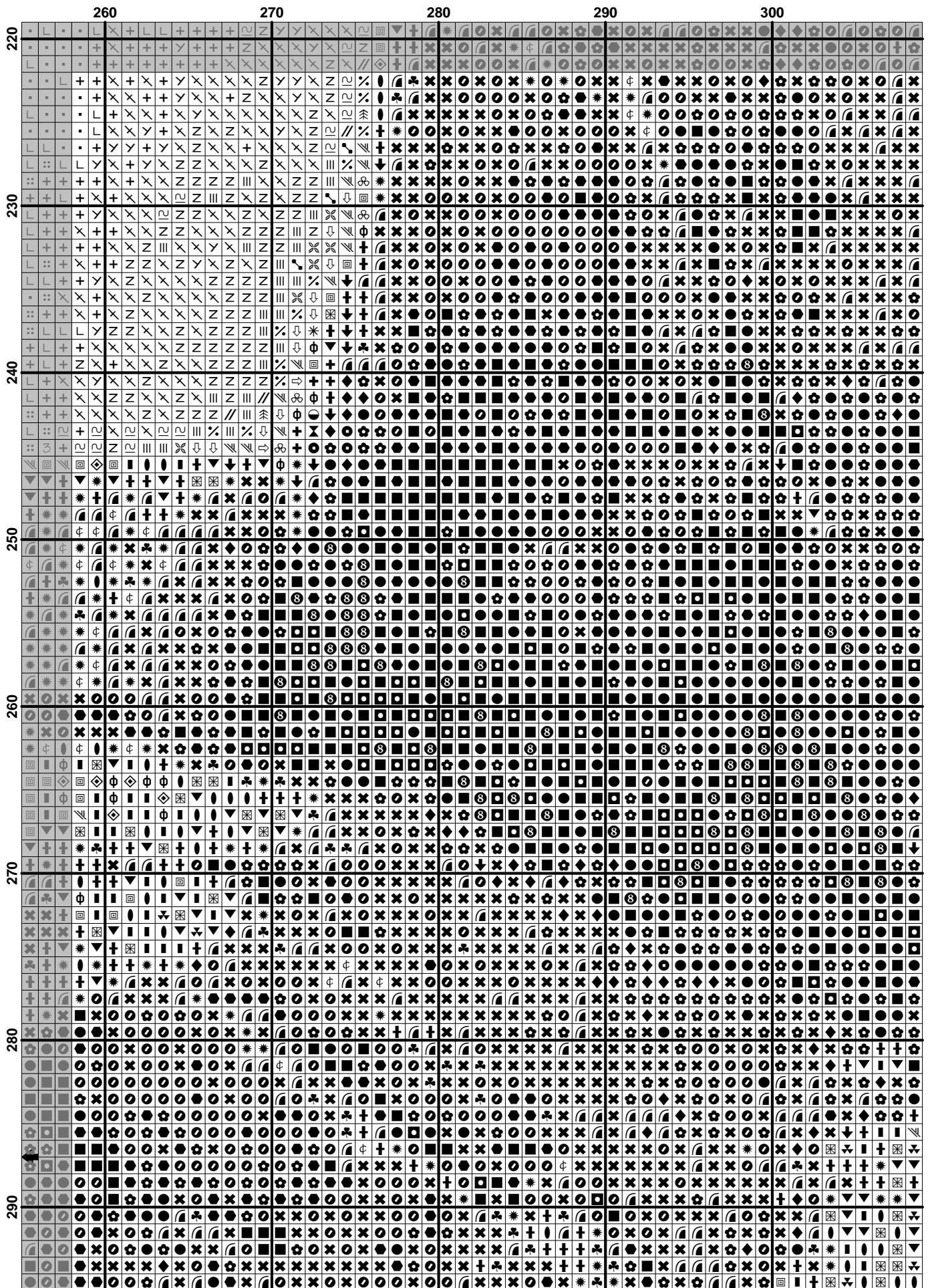


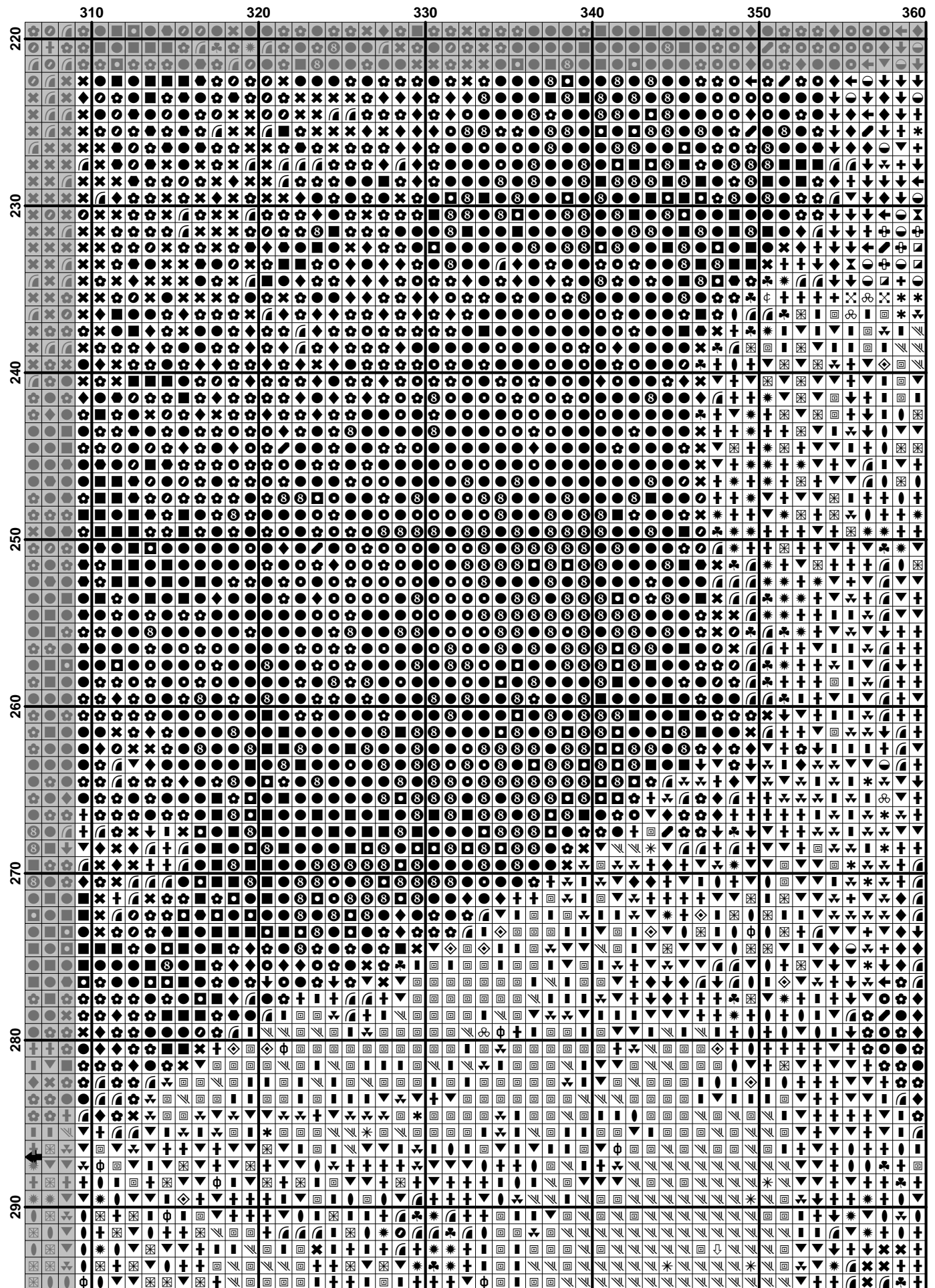


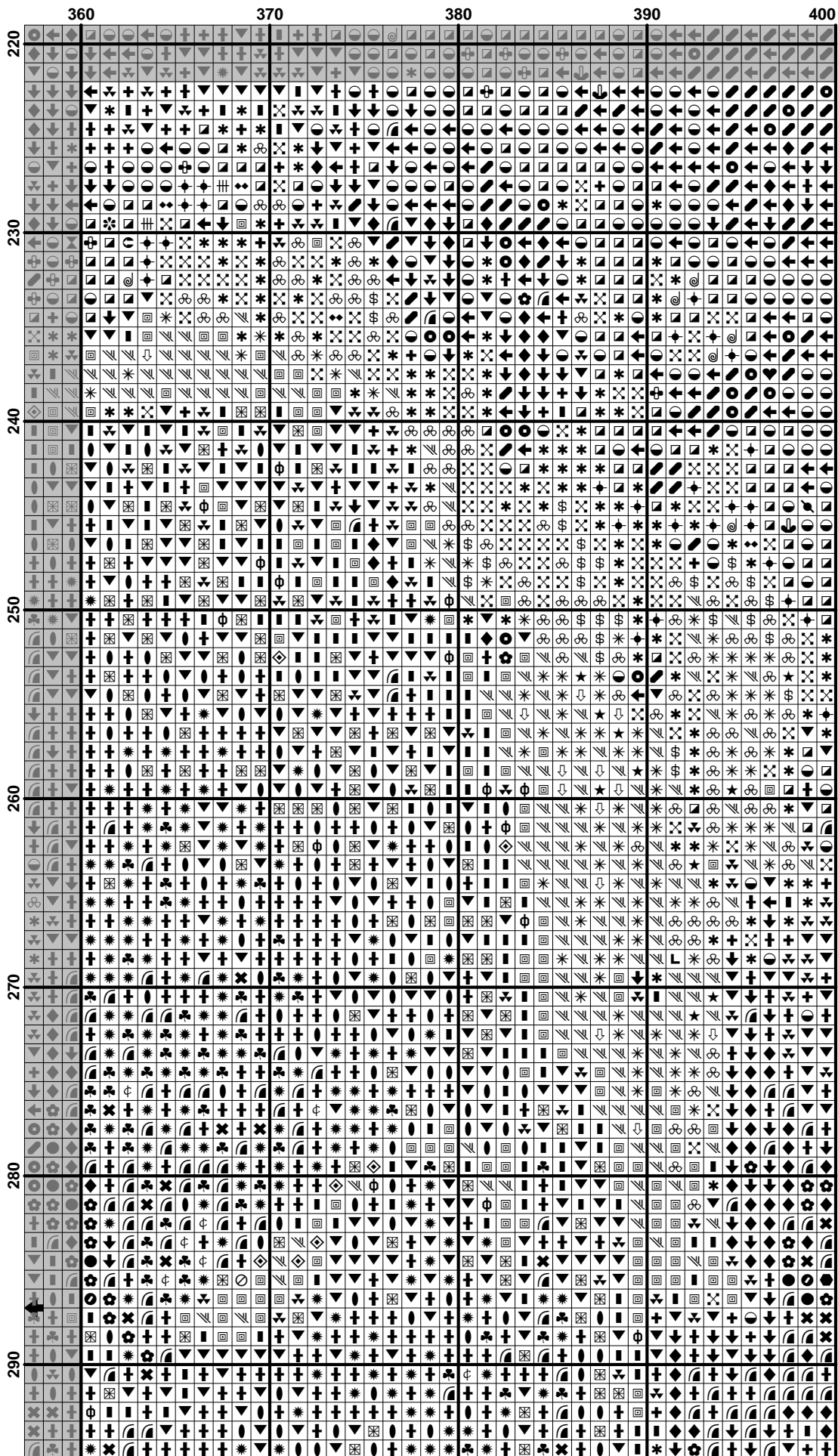


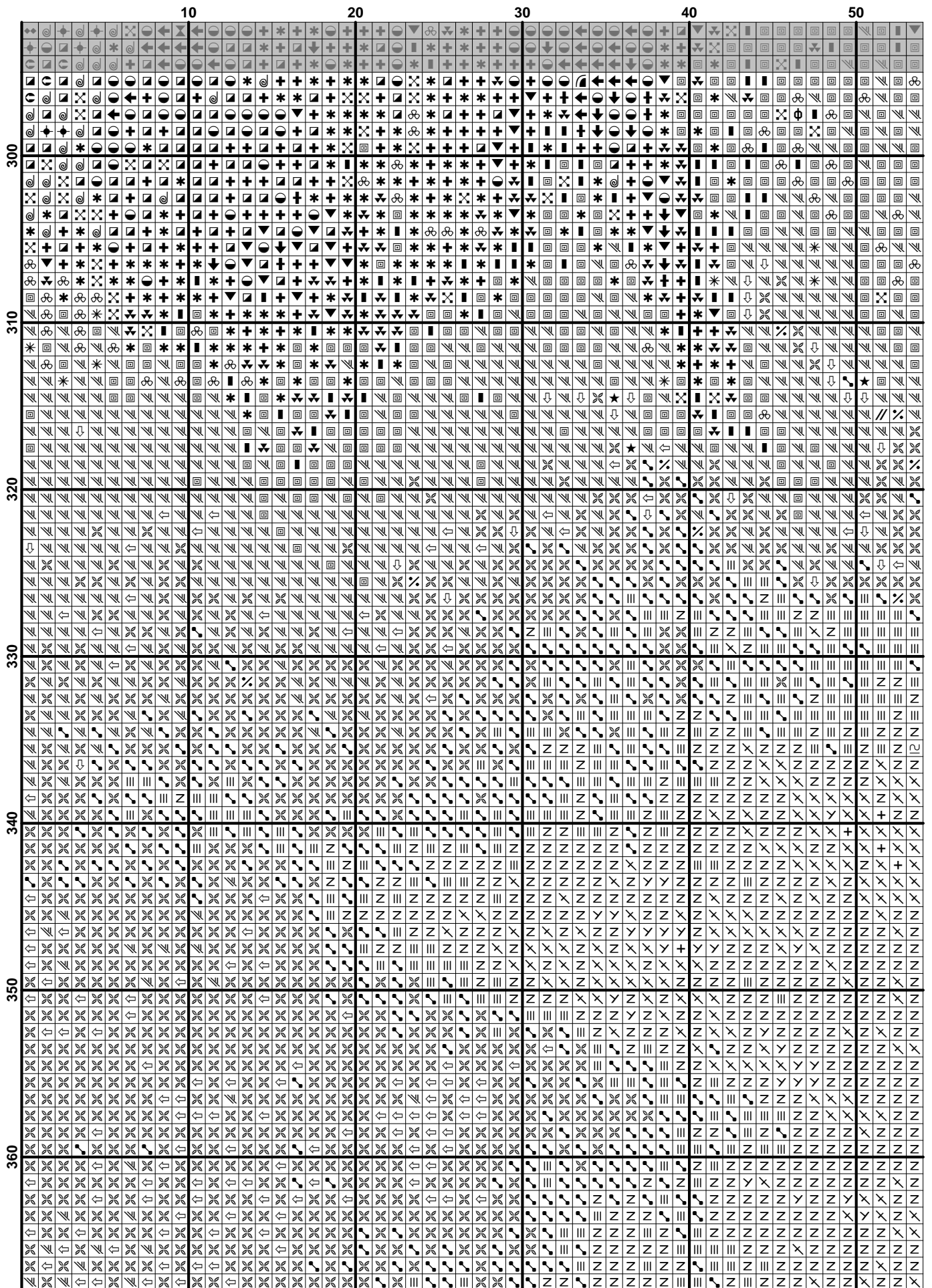


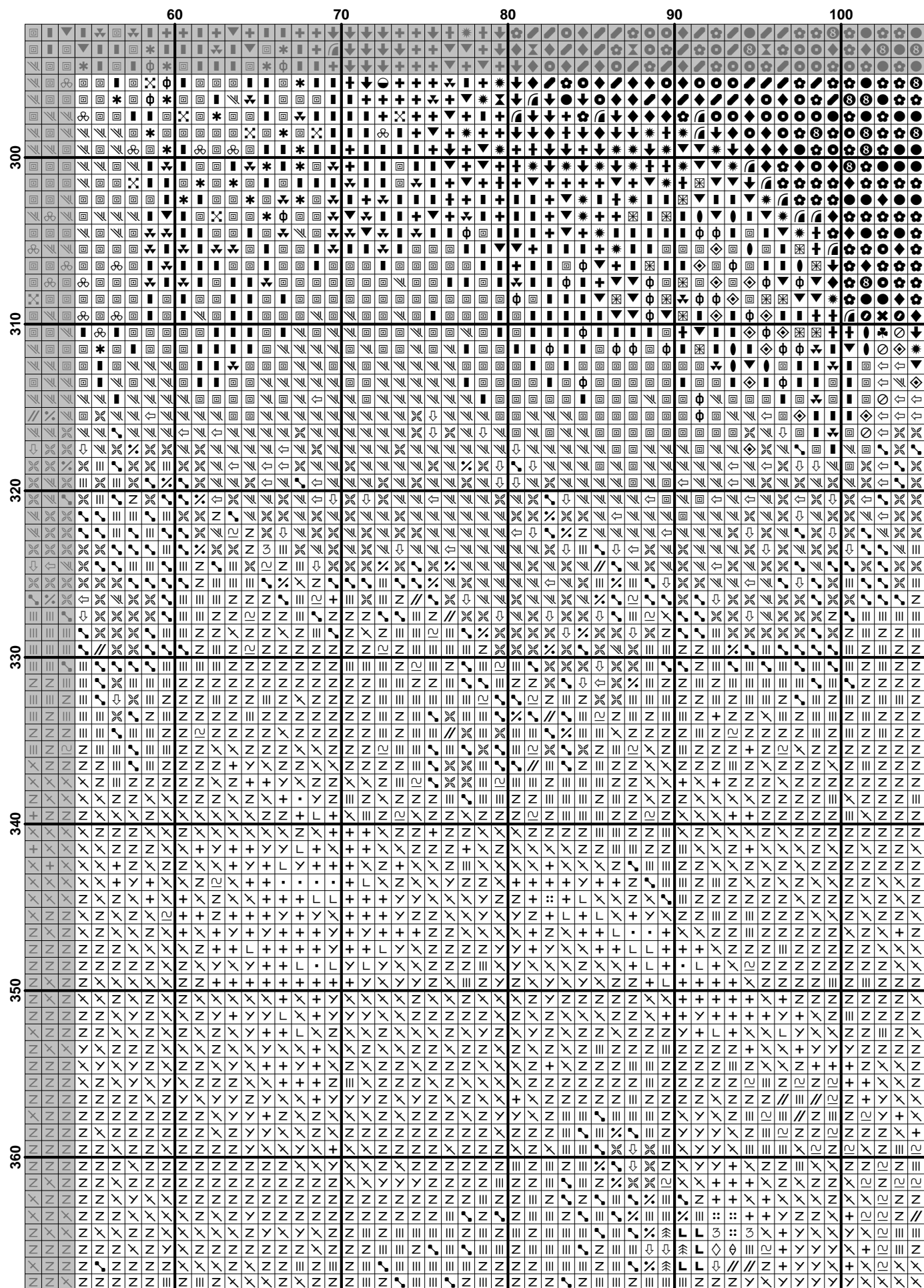
$$(37) \quad \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds = \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds + \frac{1}{\Gamma(\alpha)} \int_t^\infty (t-s)^{\alpha-1} f(s) ds$$











$$(43) \quad \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds = \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} \left(\sum_{k=0}^\infty \frac{(t-s)^k}{k!} f^{(k)}(s) \right) ds$$

[illegible]

