Golden Kite

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3403 Still life with Mushrooms

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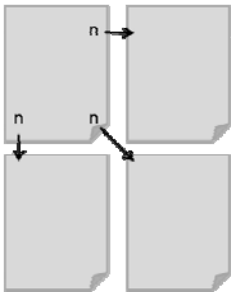
Instructions

Thank you for choosing Golden Kite products!
We hope you will have lots of fun with this cross-stitch pattern!

Pattern
The pattern pages are numbered from left to right and then downwards:



- In the upper left corner is the page number.
- In the upper right corner of each pattern page is the number of the next page to the right.
- In the lower left corner is the number of the page below.
- In the lower right corner is the number of the page below, to the right.

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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Still life with Mushrooms

Stitch Count	
Horizontal:	900
Vertical:	596

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:	164	64.28	108	42.42	143	56.25	95	37.12	128	50	84	33
Including Margins:	180	71	124	49	159	63	111	44	144	57	100	40
	10				12				24			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	229	89.99	151	59.38	191	74.99	126	49.49	95	37.49	63	24.74
Including Margins:	245	96	167	66	207	81	142	56	111	44	79	31
	25				26				27			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	91	35.99	60	23.75	88	34.61	58	22.84	85	33.33	56	21.99
Including Margins:	107	42	76	30	104	41	74	29	101	40	72	28
	28				30				32			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	82	32.14	54	21.21	76	29.99	50	19.79	71	28.12	47	18.55
Including Margins:	98	39	70	28	92	36	66	26	87	35	63	25

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Solid Color Stitches. Use two strands of the specified color for these stitches.

Symbol	DMC	Name
⩗	223	Shell Pink-LT
✤	300	Mahogany-VY DK
⊠	321	Christmas Red
◘	326	Rose-VY DK
⇲	350	Coral-MD
⌟	356	Terra Cotta-MD
⁄	368	Pistachio Green-LT
⇦	402	Mahogany-VY LT
√	407	Desert Sand-DK
⁂	413	Pewter Gray-DK
✧	415	Pearl Gray
♦	420	Hazelnut Brown-DK
4	452	Shell Gray-MD
▪▪	470	Avocado Green-LT
▪	472	Avocado Green-UL LT
✚	498	Christmas Red-DK
●	500	Blue Green-VY DK
‖	503	Blue Green-MD
⫫	522	Fern Green
✱	535	Ash Gray-VY LT
֍	562	Jade-MD
○	564	Jade-VY LT
›	606	Bright Orange-Red
‡	611	Drab Brown
⩷	612	Drab Brown-LT
❩	632	Desert Sand-UL VY DK
▲	640	Beige Gray-VY DK
·|·	642	Beige Gray-DK
⇩	644	Beige Gray-MD
❀	645	Beaver Gray-VY DK
⤫	646	Beaver Gray-DK
⊠	647	Beaver Gray-MD
◢	666	Christmas Red-BRT
✠	701	Christmas Green-LT
1	712	Cream
2	721	Orange Spice-MD
c	722	Orange Spice-LT
◣	730	Olive Green-VY DK
ɪ	734	Olive Green-LT
)	738	Tan-VY LT
–	740	Tangerine
e	741	Tangerine-MD
⇨	758	Terra Cotta-VY LT
n	762	Pearl Gray-VY LT
◎	780	Topaz-UL VY DK
✪	801	Coffee Brown-DK
●	815	Garnet-MD
∾	822	Beige Gray-LT
3	833	Golden Olive-LT
V	834	Golden Olive-VY LT
a	907	Parrot Green-LT
•	922	Copper-LT
←	924	Gray Green--VY DK

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┬	926	Gray Green-MD
¤	927	Gray Green-LT
:	928	Gray Green-VY LT
◙	938	Coffee Brown-UL DK
(	950	Desert Sand-LT
◊	955	Nile Green-LT
<	972	Canary-DK
o	975	Golden Brown-DK
9	977	Golden Brown-LT
‹	987	Forest Green-DK
⬇	3021	Brown Gray-VY DK
⇧	3024	Brown Gray-VY LT
m	3032	Mocha Brown-MD
6	3041	Antique Violet-MD
◱	3045	Yellow Beige-DK
♣	3685	Mauve-DK
❖	3721	Shell Pink-DK
↖	3722	Shell Pink-MD
○	3753	Antique Blue-UL VY LT
«	3756	Baby Blue-UL VY LT
✹	3768	Gray Green-DK
7	3778	Terra Cotta-LT
★	3787	Brown Gray-DK
›	3819	Moss Green-LT
◇◇	3822	Straw-LT
L	3825	Pumpkin-Pale
▷	3827	Golden Brown-Pale
⧖	3830	Terra Cotta-MD
#	3832	Raspberry-MD
⬭	3852	Straw-VY DK
◁	3853	Autumn Gold-DK
♡	3854	Autumn Gold-MD
▫	3856	Mahogany-UL VY LT
✳	3862	Mocha Beige-DK
𝕀	3863	Mocha Beige-MD
8	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
±	704	Chartreuse-BRT	3819	Moss Green-LT
৲	732	Olive Green	832	Golden Olive
◊	402	Mahogany-VY LT	407	Desert Sand-DK
▲	839	Beige Brown-DK	3021	Brown Gray-VY DK
☼	839	Beige Brown-DK	3862	Mocha Beige-DK
◪	640	Beige Gray-VY DK	645	Beaver Gray-VY DK
■	310	Black	500	Blue Green-VY DK
□	612	Drab Brown-LT	3863	Mocha Beige-MD
Z	420	Hazelnut Brown-DK	869	Hazelnut Brown-VY DK
●	839	Beige Brown-DK	3787	Brown Gray-DK
⬇	300	Mahogany-VY DK	938	Coffee Brown-UL DK
↘	3787	Brown Gray-DK	3862	Mocha Beige-DK
⬣	310	Black	938	Coffee Brown-UL DK

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✓	503	Blue Green-MD	646	Beaver Gray-DK
⋒	645	Beaver Gray-VY DK	3768	Gray Green-DK
6	972	Canary-DK	3852	Straw-VY DK
L	730	Olive Green-VY DK	732	Olive Green
◈	420	Hazelnut Brown-DK	975	Golden Brown-DK
⬯	741	Tangerine-MD	972	Canary-DK
⌘	720	Orange Spice-DK	782	Topaz-DK
⁒	780	Topaz-UL VY DK	782	Topaz-DK
+	782	Topaz-DK	3852	Straw-VY DK
⟠	356	Terra Cotta-MD	612	Drab Brown-LT
▨	413	Pewter Gray-DK	3021	Brown Gray-VY DK
☯	938	Coffee Brown-UL DK	3021	Brown Gray-VY DK
✤	300	Mahogany-VY DK	975	Golden Brown-DK
⊕	645	Beaver Gray-VY DK	926	Gray Green-MD
◎	646	Beaver Gray-DK	926	Gray Green-MD
◓	730	Olive Green-VY DK	938	Coffee Brown-UL DK
↑	3828	Hazelnut Brown	3829	Old Gold-VY DK
◖	730	Olive Green-VY DK	3346	Hunter Green
▮	3021	Brown Gray-VY DK	3787	Brown Gray-DK
⊂	498	Christmas Red-DK	975	Golden Brown-DK
❤	310	Black	3021	Brown Gray-VY DK
♠	730	Olive Green-VY DK	3021	Brown Gray-VY DK
▶	801	Coffee Brown-DK	869	Hazelnut Brown-VY DK
▣	780	Topaz-UL VY DK	3829	Old Gold-VY DK
❍	611	Drab Brown	612	Drab Brown-LT
◿	642	Beige Gray-DK	646	Beaver Gray-DK
❀	420	Hazelnut Brown-DK	3829	Old Gold-VY DK
⊟	645	Beaver Gray-VY DK	3787	Brown Gray-DK
×	640	Beige Gray-VY DK	3862	Mocha Beige-DK
|||	420	Hazelnut Brown-DK	3828	Hazelnut Brown
5	704	Chartreuse-BRT	833	Golden Olive-LT
✚	300	Mahogany-VY DK	730	Olive Green-VY DK
⌘	420	Hazelnut Brown-DK	3863	Mocha Beige-MD
✣	420	Hazelnut Brown-DK	3830	Terra Cotta-MD
∩	420	Hazelnut Brown-DK	611	Drab Brown
⁂	3828	Hazelnut Brown	3863	Mocha Beige-MD
⊁	611	Drab Brown	3032	Mocha Brown-MD
◒	561	Jade-VY DK	924	Gray Green--VY DK
?	832	Golden Olive	907	Parrot Green-LT
⫴	470	Avocado Green-LT	732	Olive Green
☆	470	Avocado Green-LT	907	Parrot Green-LT
=	780	Topaz-UL VY DK	3852	Straw-VY DK
❽	823	Navy Blue-DK	895	Hunter Green-VY DK
◖	321	Christmas Red	666	Christmas Red-BRT
⧗	606	Bright Orange-Red	666	Christmas Red-BRT
I	738	Tan-VY LT	3822	Straw-LT
△	833	Golden Olive-LT	3819	Moss Green-LT
⁝	470	Avocado Green-LT	3362	Pine Green-DK
❄	645	Beaver Gray-VY DK	839	Beige Brown-DK
〓	699	Christmas Green	701	Christmas Green-LT
⬓	500	Blue Green-VY DK	561	Jade-VY DK
⋈	420	Hazelnut Brown-DK	977	Golden Brown-LT
▼	561	Jade-VY DK	895	Hunter Green-VY DK
⬆	310	Black	413	Pewter Gray-DK
⊞	611	Drab Brown	646	Beaver Gray-DK
⭳	300	Mahogany-VY DK	420	Hazelnut Brown-DK
➔	561	Jade-VY DK	823	Navy Blue-DK
◆	699	Christmas Green	823	Navy Blue-DK
◪	561	Jade-VY DK	699	Christmas Green

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	561	Jade-VY DK	3787	Brown Gray-DK
	561	Jade-VY DK	905	Parrot Green-DK
	500	Blue Green-VY DK	699	Christmas Green
	470	Avocado Green-LT	987	Forest Green-DK
	470	Avocado Green-LT	471	Avocado Green-VY LT
	561	Jade-VY DK	3346	Hunter Green
	823	Navy Blue-DK	935	Avocado Green-DK
	470	Avocado Green-LT	832	Golden Olive
	905	Parrot Green-DK	986	Forest Green-VY DK
	347	Salmon-VY DK	666	Christmas Red-BRT
	606	Bright Orange-Red	720	Orange Spice-DK
	720	Orange Spice-DK	3832	Raspberry-MD
	606	Bright Orange-Red	946	Burnt Orange-MD
	321	Christmas Red	498	Christmas Red-DK
	451	Shell Gray-DK	3021	Brown Gray-VY DK
	500	Blue Green-VY DK	823	Navy Blue-DK
	413	Pewter Gray-DK	938	Coffee Brown-UL DK
	326	Rose-VY DK	498	Christmas Red-DK
	498	Christmas Red-DK	782	Topaz-DK
	321	Christmas Red	782	Topaz-DK
	815	Garnet-MD	926	Gray Green-MD
	720	Orange Spice-DK	740	Tangerine
	561	Jade-VY DK	986	Forest Green-VY DK
	730	Olive Green-VY DK	3787	Brown Gray-DK
	935	Avocado Green-DK	986	Forest Green-VY DK
	472	Avocado Green-UL LT	3822	Straw-LT
	413	Pewter Gray-DK	815	Garnet-MD
	782	Topaz-DK	907	Parrot Green-LT
	740	Tangerine	782	Topaz-DK
	895	Hunter Green-VY DK	905	Parrot Green-DK
	895	Hunter Green-VY DK	938	Coffee Brown-UL DK
	895	Hunter Green-VY DK	3021	Brown Gray-VY DK
	730	Olive Green-VY DK	895	Hunter Green-VY DK
	561	Jade-VY DK	562	Jade-MD
	562	Jade-MD	987	Forest Green-DK
	326	Rose-VY DK	782	Topaz-DK
	3021	Brown Gray-VY DK	3346	Hunter Green
	300	Mahogany-VY DK	832	Golden Olive

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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	120.6	47	115.4	45	103.7	40
300	Mahogany-VY DK	5138.6	2023	4894.2	1926	4404.1	1733
310	Black	2419	952	2303.3	906	2073.2	816
321	Christmas Red	2329.3	917	2217.5	873	1996.5	786
326	Rose-VY DK	548.3	215	522.3	205	470.3	185
347	Salmon-VY DK	227.2	89	216.8	85	194.7	76
350	Coral-MD	42.6	16	40	15	36.1	14
356	Terra Cotta-MD	976	384	929.2	365	835.6	328
368	Pistachio Green-LT	73.8	29	71.2	28	63.4	24
402	Mahogany-VY LT	253.2	99	240.2	94	216.8	85
407	Desert Sand-DK	644.5	253	614.6	241	552.2	217
413	Pewter Gray-DK	2017.3	794	1921.1	756	1730	681
415	Pearl Gray	144	56	137.5	54	123.2	48
420	Hazelnut Brown-DK	11707.5	4609	11149.8	4389	10034.4	3950
451	Shell Gray-DK	167.4	65	159.6	62	144	56
452	Shell Gray-MD	310.4	122	296.1	116	266.2	104
470	Avocado Green-LT	1086.5	427	1035.8	407	931.8	366
471	Avocado Green-VY LT	115.4	45	108.9	42	98.5	38
472	Avocado Green-UL LT	193.4	76	184.3	72	166.1	65
498	Christmas Red-DK	2552.9	1005	2432	957	2188.9	861
500	Blue Green-VY DK	2341	921	2229.2	877	2006.9	790
503	Blue Green-MD	691.3	272	658.8	259	592.5	233
522	Fern Green	127.1	50	120.6	47	108.9	42
535	Ash Gray-VY LT	381.9	150	363.7	143	327.3	128
561	Jade-VY DK	5136	2022	4891.6	1925	4402.8	1733
562	Jade-MD	1202.2	473	1145	450	1030.6	405
564	Jade-VY LT	64.7	25	60.8	23	55.6	21
606	Bright Orange-Red	517.1	203	492.4	193	443	174
611	Drab Brown	7491.6	2949	7135.4	2809	6421.7	2528
612	Drab Brown-LT	4196.1	1652	3995.9	1573	3596.8	1416
632	Desert Sand-UL VY DK	562.6	221	536.6	211	482	189
640	Beige Gray-VY DK	8120.8	3197	7734.7	3045	6961.2	2740
642	Beige Gray-DK	4668	1837	4445.7	1750	4001.1	1575
644	Beige Gray-MD	389.7	153	370.2	145	333.8	131
645	Beaver Gray-VY DK	3927	1546	3739.8	1472	3366.7	1325
646	Beaver Gray-DK	7404.5	2915	7052.2	2776	6346.3	2498
647	Beaver Gray-MD	2017.3	794	1921.1	756	1728.7	680
666	Christmas Red-BRT	1172.3	461	1116.4	439	1004.6	395
699	Christmas Green	2477.5	975	2359.2	928	2123.9	836
701	Christmas Green-LT	1380.3	543	1314	517	1182.7	465
704	Chartreuse-BRT	214.2	84	203.8	80	183	72
712	Cream	199.9	78	190.8	75	171.3	67
720	Orange Spice-DK	922.7	363	878.5	345	790.1	311
721	Orange Spice-MD	68.6	27	66	25	59.5	23
722	Orange Spice-LT	131	51	124.5	49	112.8	44
730	Olive Green-VY DK	4154.5	1635	3956.9	1557	3560.4	1401
732	Olive Green	686.1	270	653.6	257	587.3	231
734	Olive Green-LT	164.8	64	157	61	141.4	55
738	Tan-VY LT	394.9	155	376.7	148	339	133
740	Tangerine	596.4	234	569.1	224	511.9	201
741	Tangerine-MD	180.4	71	171.3	67	154.4	60
758	Terra Cotta-VY LT	92	36	88.1	34	79	31
762	Pearl Gray-VY LT	250.6	98	238.9	94	214.2	84

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780	Topaz-UL VY DK	2680.3	1055	2552.9	1005	2296.8	904
782	Topaz-DK	1758.6	692	1675.4	659	1507.7	593
801	Coffee Brown-DK	3001.4	1181	2858.4	1125	2572.4	1012
815	Garnet-MD	1641.6	646	1563.6	615	1407.6	554
822	Beige Gray-LT	357.2	140	340.3	133	306.5	120
823	Navy Blue-DK	4743.4	1867	4517.2	1778	4066.1	1600
832	Golden Olive	721.2	283	686.1	270	617.2	242
833	Golden Olive-LT	346.8	136	331.2	130	297.4	117
834	Golden Olive-VY LT	72.5	28	68.6	27	62.1	24
839	Beige Brown-DK	3980.3	1567	3790.5	1492	3412.2	1343
869	Hazelnut Brown-VY DK	2383.9	938	2269.5	893	2043.3	804
895	Hunter Green-VY DK	2507.4	987	2387.8	940	2148.6	845
905	Parrot Green-DK	726.4	285	691.3	272	622.4	245
907	Parrot Green-LT	465.1	183	443	174	398.8	157
922	Copper-LT	184.3	72	176.5	69	158.3	62
924	Gray Green--VY DK	1376.4	541	1311.4	516	1180.1	464
926	Gray Green-MD	1670.2	657	1589.6	625	1431	563
927	Gray Green-LT	470.3	185	448.2	176	402.7	158
928	Gray Green-VY LT	203.8	80	193.4	76	175.2	68
935	Avocado Green-DK	752.4	296	717.3	282	644.5	253
938	Coffee Brown-UL DK	6865	2702	6537.4	2573	5884.8	2316
946	Burnt Orange-MD	55.6	21	53	20	47.8	18
950	Desert Sand-LT	194.7	76	185.6	73	167.4	65
955	Nile Green-LT	42.6	16	41.3	16	37.4	14
972	Canary-DK	277.9	109	264.9	104	238.9	94
975	Golden Brown-DK	2481.4	976	2364.4	930	2127.8	837
977	Golden Brown-LT	849.9	334	809.6	318	729	287
986	Forest Green-VY DK	998.1	392	951.3	374	856.4	337
987	Forest Green-DK	1385.5	545	1319.2	519	1187.9	467
3021	Brown Gray-VY DK	8536.8	3360	8129.9	3200	7317.4	2880
3024	Brown Gray-VY LT	210.3	82	201.2	79	180.4	71
3032	Mocha Brown-MD	6139.6	2417	5847.1	2302	5262.1	2071
3041	Antique Violet-MD	95.9	37	92	36	82.9	32
3045	Yellow Beige-DK	1046.2	411	995.5	391	896.7	353
3346	Hunter Green	631.5	248	601.6	236	541.8	213
3362	Pine Green-DK	149.2	58	142.7	56	128.4	50
3685	Mauve-DK	155.7	61	149.2	58	133.6	52
3721	Shell Pink-DK	180.4	71	171.3	67	154.4	60
3722	Shell Pink-MD	107.6	42	103.7	40	93.3	36
3753	Antique Blue-UL VY LT	145.3	57	138.8	54	124.5	49
3756	Baby Blue-UL VY LT	235	92	223.3	87	201.2	79
3768	Gray Green-DK	953.9	375	908.4	357	817.4	321
3778	Terra Cotta-LT	155.7	61	149.2	58	133.6	52
3787	Brown Gray-DK	5462.3	2150	5201	2047	4681	1842
3819	Moss Green-LT	228.5	89	216.8	85	196	77
3822	Straw-LT	137.5	54	131	51	118	46
3825	Pumpkin-Pale	56.9	22	54.3	21	49.1	19
3827	Golden Brown-Pale	42.6	16	40	15	36.1	14
3828	Hazelnut Brown	6038.2	2377	5750.9	2264	5176.3	2037
3829	Old Gold-VY DK	1472.6	579	1402.4	552	1262	496
3830	Terra Cotta-MD	433.9	170	413.1	162	371.5	146
3832	Raspberry-MD	92	36	88.1	34	79	31
3852	Straw-VY DK	1164.5	458	1108.6	436	998.1	392
3853	Autumn Gold-DK	193.4	76	184.3	72	166.1	65
3854	Autumn Gold-MD	103.7	40	98.5	38	88.1	34
3856	Mahogany-UL VY LT	105	41	99.8	39	89.4	35
3862	Mocha Beige-DK	10289.2	4050	9799.1	3857	8818.9	3472
3863	Mocha Beige-MD	14499.9	5708	13809.6	5436	12429	4893
3864	Mocha Beige-LT	787.5	310	749.8	295	674.4	265

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3865	Winter White	400.1	157	380.6	149	342.9	135

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	187	72	156	60	78	30
300	Mahogany-VY DK	7927	3119	6606	2600	3303	1300
310	Black	3732	1469	3110	1224	1555	612
321	Christmas Red	3594	1415	2995	1179	1497	590
326	Rose-VY DK	847	333	705	278	353	139
347	Salmon-VY DK	350	137	292	114	146	57
350	Coral-MD	65	25	54	21	27	11
356	Terra Cotta-MD	1504	590	1253	492	627	246
368	Pistachio Green-LT	114	43	95	36	48	18
402	Mahogany-VY LT	390	153	325	128	163	64
407	Desert Sand-DK	994	391	828	326	414	163
413	Pewter Gray-DK	3114	1226	2595	1022	1298	511
415	Pearl Gray	222	86	185	72	92	36
420	Hazelnut Brown-DK	18062	7110	15052	5925	7526	2963
451	Shell Gray-DK	259	101	216	84	108	42
452	Shell Gray-MD	479	187	399	156	200	78
470	Avocado Green-LT	1677	659	1398	549	699	275
471	Avocado Green-VY LT	177	68	148	57	74	29
472	Avocado Green-UL LT	299	117	249	98	125	49
498	Christmas Red-DK	3940	1550	3283	1292	1642	646
500	Blue Green-VY DK	3612	1422	3010	1185	1505	593
503	Blue Green-MD	1067	419	889	350	444	175
522	Fern Green	196	76	163	63	82	32
535	Ash Gray-VY LT	589	230	491	192	245	96
561	Jade-VY DK	7925	3119	6604	2600	3302	1300
562	Jade-MD	1855	729	1546	608	773	304
564	Jade-VY LT	100	38	83	32	42	16
606	Bright Orange-Red	797	313	665	261	332	131
611	Drab Brown	11559	4550	9633	3792	4816	1896
612	Drab Brown-LT	6474	2549	5395	2124	2698	1062
632	Desert Sand-UL VY DK	868	340	723	284	362	142
640	Beige Gray-VY DK	12530	4932	10442	4110	5221	2055
642	Beige Gray-DK	7202	2835	6002	2363	3001	1181
644	Beige Gray-MD	601	236	501	197	250	98
645	Beaver Gray-VY DK	6060	2385	5050	1988	2525	994
646	Beaver Gray-DK	11423	4496	9519	3747	4760	1874
647	Beaver Gray-MD	3112	1224	2593	1020	1297	510
666	Christmas Red-BRT	1808	711	1507	593	753	296
699	Christmas Green	3823	1505	3186	1254	1593	627
701	Christmas Green-LT	2129	837	1774	698	887	349
704	Chartreuse-BRT	329	130	275	108	137	54
712	Cream	308	121	257	101	128	50
720	Orange Spice-DK	1422	560	1185	467	593	233
721	Orange Spice-MD	107	41	89	35	45	17
722	Orange Spice-LT	203	79	169	66	85	33
730	Olive Green-VY DK	6409	2522	5341	2102	2670	1051
732	Olive Green	1057	416	881	347	440	173
734	Olive Green-LT	255	99	212	83	106	41
738	Tan-VY LT	610	239	509	200	254	100
740	Tangerine	921	362	768	302	384	151
741	Tangerine-MD	278	108	232	90	116	45

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758	Terra Cotta-VY LT	142	56	119	47	59	23
762	Pearl Gray-VY LT	386	151	321	126	161	63
780	Topaz-UL VY DK	4134	1627	3445	1356	1723	678
782	Topaz-DK	2714	1067	2262	890	1131	445
801	Coffee Brown-DK	4630	1822	3859	1518	1929	759
815	Garnet-MD	2534	997	2111	831	1056	416
822	Beige Gray-LT	552	216	460	180	230	90
823	Navy Blue-DK	7319	2880	6099	2400	3050	1200
832	Golden Olive	1111	436	926	363	463	182
833	Golden Olive-LT	535	211	446	176	223	88
834	Golden Olive-VY LT	112	43	93	36	47	18
839	Beige Brown-DK	6142	2417	5118	2015	2559	1007
869	Hazelnut Brown-VY DK	3678	1447	3065	1206	1532	603
895	Hunter Green-VY DK	3867	1521	3223	1268	1611	634
905	Parrot Green-DK	1120	441	934	368	467	184
907	Parrot Green-LT	718	283	598	236	299	118
922	Copper-LT	285	112	237	93	119	47
924	Gray Green--VY DK	2124	835	1770	696	885	348
926	Gray Green-MD	2576	1013	2147	845	1073	422
927	Gray Green-LT	725	284	604	237	302	119
928	Gray Green-VY LT	315	122	263	102	131	51
935	Avocado Green-DK	1160	455	967	380	483	190
938	Coffee Brown-UL DK	10593	4169	8827	3474	4414	1737
946	Burnt Orange-MD	86	32	72	27	36	14
950	Desert Sand-LT	301	117	251	98	126	49
955	Nile Green-LT	67	25	56	21	28	11
972	Canary-DK	430	169	358	141	179	71
975	Golden Brown-DK	3830	1507	3192	1256	1596	628
977	Golden Brown-LT	1312	517	1094	431	547	215
986	Forest Green-VY DK	1542	607	1285	506	642	253
987	Forest Green-DK	2138	841	1782	701	891	350
3021	Brown Gray-VY DK	13171	5184	10976	4320	5488	2160
3024	Brown Gray-VY LT	325	128	271	107	135	53
3032	Mocha Brown-MD	9472	3728	7893	3107	3947	1553
3041	Antique Violet-MD	149	58	124	48	62	24
3045	Yellow Beige-DK	1614	635	1345	530	673	265
3346	Hunter Green	975	383	813	320	406	160
3362	Pine Green-DK	231	90	193	75	96	38
3685	Mauve-DK	240	94	200	78	100	39
3721	Shell Pink-DK	278	108	232	90	116	45
3722	Shell Pink-MD	168	65	140	54	70	27
3753	Antique Blue-UL VY LT	224	88	187	74	93	37
3756	Baby Blue-UL VY LT	362	142	302	119	151	59
3768	Gray Green-DK	1471	578	1226	482	613	241
3778	Terra Cotta-LT	240	94	200	78	100	39
3787	Brown Gray-DK	8426	3316	7022	2763	3511	1382
3819	Moss Green-LT	353	139	294	116	147	58
3822	Straw-LT	212	83	177	69	89	35
3825	Pumpkin-Pale	88	34	74	29	37	14
3827	Golden Brown-Pale	65	25	54	21	27	11
3828	Hazelnut Brown	9317	3667	7764	3056	3882	1528
3829	Old Gold-VY DK	2272	893	1893	744	947	372
3830	Terra Cotta-MD	669	263	557	219	279	110
3832	Raspberry-MD	142	56	119	47	59	23
3852	Straw-VY DK	1797	706	1497	588	749	294
3853	Autumn Gold-DK	299	117	249	98	125	49
3854	Autumn Gold-MD	159	61	132	51	66	26
3856	Mahogany-UL VY LT	161	63	134	53	67	26
3862	Mocha Beige-DK	15874	6250	13228	5208	6614	2604

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3863	Mocha Beige-MD	22372	8807	18644	7340	9322	3670
3864	Mocha Beige-LT	1214	477	1012	398	506	199
3865	Winter White	617	243	514	203	257	101

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	75	29	72	28	69	27
300	Mahogany-VY DK	3171	1248	3049	1200	2936	1155
310	Black	1493	588	1435	565	1382	544
321	Christmas Red	1437	566	1382	544	1331	524
326	Rose-VY DK	339	133	326	128	314	123
347	Salmon-VY DK	140	55	135	53	130	51
350	Coral-MD	26	10	25	10	24	9
356	Terra Cotta-MD	602	236	578	227	557	219
368	Pistachio Green-LT	46	17	44	17	42	16
402	Mahogany-VY LT	156	61	150	59	145	57
407	Desert Sand-DK	398	156	382	150	368	145
413	Pewter Gray-DK	1246	490	1198	471	1153	454
415	Pearl Gray	89	35	85	33	82	32
420	Hazelnut Brown-DK	7225	2844	6947	2735	6690	2633
451	Shell Gray-DK	104	40	100	39	96	37
452	Shell Gray-MD	192	75	184	72	177	69
470	Avocado Green-LT	671	264	645	253	621	244
471	Avocado Green-VY LT	71	27	68	26	66	25
472	Avocado Green-UL LT	120	47	115	45	111	43
498	Christmas Red-DK	1576	620	1515	596	1459	574
500	Blue Green-VY DK	1445	569	1389	547	1338	527
503	Blue Green-MD	427	168	410	161	395	155
522	Fern Green	78	30	75	29	73	28
535	Ash Gray-VY LT	236	92	227	89	218	85
561	Jade-VY DK	3170	1248	3048	1200	2935	1155
562	Jade-MD	742	292	713	280	687	270
564	Jade-VY LT	40	15	38	15	37	14
606	Bright Orange-Red	319	125	307	120	295	116
611	Drab Brown	4624	1820	4446	1750	4281	1685
612	Drab Brown-LT	2590	1020	2490	980	2398	944
632	Desert Sand-UL VY DK	347	136	334	131	321	126
640	Beige Gray-VY DK	5012	1973	4819	1897	4641	1827
642	Beige Gray-DK	2881	1134	2770	1090	2667	1050
644	Beige Gray-MD	240	94	231	91	223	87
645	Beaver Gray-VY DK	2424	954	2331	917	2244	883
646	Beaver Gray-DK	4569	1799	4394	1729	4231	1665
647	Beaver Gray-MD	1245	490	1197	471	1152	453
666	Christmas Red-BRT	723	284	695	273	670	263
699	Christmas Green	1529	602	1470	579	1416	557
701	Christmas Green-LT	852	335	819	322	788	310
704	Chartreuse-BRT	132	52	127	50	122	48
712	Cream	123	48	119	46	114	45
720	Orange Spice-DK	569	224	547	215	527	207
721	Orange Spice-MD	43	17	41	16	40	15
722	Orange Spice-LT	81	32	78	30	75	29
730	Olive Green-VY DK	2563	1009	2465	970	2374	934
732	Olive Green	423	166	407	160	392	154
734	Olive Green-LT	102	40	98	38	94	37
738	Tan-VY LT	244	96	235	92	226	89

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740	Tangerine	369	145	354	139	341	134
741	Tangerine-MD	111	43	107	42	103	40
758	Terra Cotta-VY LT	57	22	55	21	53	21
762	Pearl Gray-VY LT	154	60	148	58	143	56
780	Topaz-UL VY DK	1654	651	1590	626	1531	603
782	Topaz-DK	1086	427	1044	411	1005	395
801	Coffee Brown-DK	1852	729	1781	701	1715	675
815	Garnet-MD	1013	399	974	384	938	369
822	Beige Gray-LT	221	86	212	83	204	80
823	Navy Blue-DK	2928	1152	2815	1108	2711	1067
832	Golden Olive	444	174	427	168	411	161
833	Golden Olive-LT	214	84	206	81	198	78
834	Golden Olive-VY LT	45	17	43	17	41	16
839	Beige Brown-DK	2457	967	2362	930	2275	895
869	Hazelnut Brown-VY DK	1471	579	1415	557	1362	536
895	Hunter Green-VY DK	1547	608	1487	585	1432	563
905	Parrot Green-DK	448	176	431	170	415	163
907	Parrot Green-LT	287	113	276	109	266	105
922	Copper-LT	114	45	110	43	106	41
924	Gray Green--VY DK	850	334	817	321	787	309
926	Gray Green-MD	1030	405	991	390	954	375
927	Gray Green-LT	290	114	279	109	268	105
928	Gray Green-VY LT	126	49	121	47	117	45
935	Avocado Green-DK	464	182	446	175	430	169
938	Coffee Brown-UL DK	4237	1668	4074	1603	3923	1544
946	Burnt Orange-MD	34	13	33	12	32	12
950	Desert Sand-LT	121	47	116	45	112	43
955	Nile Green-LT	27	10	26	10	25	9
972	Canary-DK	172	68	165	65	159	63
975	Golden Brown-DK	1532	603	1473	579	1419	558
977	Golden Brown-LT	525	207	505	199	486	191
986	Forest Green-VY DK	617	243	593	233	571	225
987	Forest Green-DK	855	336	822	323	792	311
3021	Brown Gray-VY DK	5269	2074	5066	1994	4878	1920
3024	Brown Gray-VY LT	130	51	125	49	120	47
3032	Mocha Brown-MD	3789	1491	3643	1434	3508	1381
3041	Antique Violet-MD	60	23	57	22	55	21
3045	Yellow Beige-DK	646	254	621	244	598	235
3346	Hunter Green	390	153	375	147	361	142
3362	Pine Green-DK	92	36	89	35	86	33
3685	Mauve-DK	96	37	92	36	89	35
3721	Shell Pink-DK	111	43	107	42	103	40
3722	Shell Pink-MD	67	26	65	25	62	24
3753	Antique Blue-UL VY LT	90	35	86	34	83	33
3756	Baby Blue-UL VY LT	145	57	139	55	134	53
3768	Gray Green-DK	589	231	566	222	545	214
3778	Terra Cotta-LT	96	37	92	36	89	35
3787	Brown Gray-DK	3370	1326	3241	1275	3121	1228
3819	Moss Green-LT	141	55	136	53	131	51
3822	Straw-LT	85	33	82	32	79	31
3825	Pumpkin-Pale	35	14	34	13	33	13
3827	Golden Brown-Pale	26	10	25	10	24	9
3828	Hazelnut Brown	3727	1467	3584	1410	3451	1358
3829	Old Gold-VY DK	909	357	874	343	841	331
3830	Terra Cotta-MD	267	105	257	101	248	97
3832	Raspberry-MD	57	22	55	21	53	21
3852	Straw-VY DK	719	282	691	271	665	261
3853	Autumn Gold-DK	120	47	115	45	111	43
3854	Autumn Gold-MD	63	24	61	24	59	23

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3856	Mahogany-UL VY LT	64	25	62	24	60	23
3862	Mocha Beige-DK	6350	2500	6105	2404	5879	2315
3863	Mocha Beige-MD	8949	3523	8605	3387	8286	3262
3864	Mocha Beige-LT	486	191	467	183	450	177
3865	Winter White	247	97	237	93	229	90

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	67	26	62	24	58	23
300	Mahogany-VY DK	2831	1114	2642	1040	2477	975
310	Black	1333	525	1244	490	1166	459
321	Christmas Red	1283	505	1198	472	1123	442
326	Rose-VY DK	302	119	282	111	265	104
347	Salmon-VY DK	125	49	117	46	110	43
350	Coral-MD	23	9	22	8	20	8
356	Terra Cotta-MD	537	211	501	197	470	185
368	Pistachio Green-LT	41	15	38	14	36	14
402	Mahogany-VY LT	139	55	130	51	122	48
407	Desert Sand-DK	355	140	331	130	311	122
413	Pewter Gray-DK	1112	438	1038	409	973	383
415	Pearl Gray	79	31	74	29	69	27
420	Hazelnut Brown-DK	6451	2539	6021	2370	5644	2222
451	Shell Gray-DK	93	36	86	34	81	32
452	Shell Gray-MD	171	67	160	62	150	59
470	Avocado Green-LT	599	235	559	220	524	206
471	Avocado Green-VY LT	63	24	59	23	55	21
472	Avocado Green-UL LT	107	42	100	39	93	37
498	Christmas Red-DK	1407	554	1313	517	1231	484
500	Blue Green-VY DK	1290	508	1204	474	1129	444
503	Blue Green-MD	381	150	356	140	333	131
522	Fern Green	70	27	65	25	61	24
535	Ash Gray-VY LT	210	82	196	77	184	72
561	Jade-VY DK	2830	1114	2642	1040	2477	975
562	Jade-MD	663	260	618	243	580	228
564	Jade-VY LT	36	14	33	13	31	12
606	Bright Orange-Red	285	112	266	104	249	98
611	Drab Brown	4128	1625	3853	1517	3612	1422
612	Drab Brown-LT	2312	910	2158	850	2023	797
632	Desert Sand-UL VY DK	310	122	289	113	271	106
640	Beige Gray-VY DK	4475	1761	4177	1644	3916	1541
642	Beige Gray-DK	2572	1013	2401	945	2251	886
644	Beige Gray-MD	215	84	200	79	188	74
645	Beaver Gray-VY DK	2164	852	2020	795	1894	745
646	Beaver Gray-DK	4080	1606	3808	1499	3570	1405
647	Beaver Gray-MD	1111	437	1037	408	972	383
666	Christmas Red-BRT	646	254	603	237	565	222
699	Christmas Green	1365	537	1274	502	1195	470
701	Christmas Green-LT	760	299	710	279	665	262
704	Chartreuse-BRT	118	46	110	43	103	41
712	Cream	110	43	103	40	96	38
720	Orange Spice-DK	508	200	474	187	444	175
721	Orange Spice-MD	38	15	36	14	33	13
722	Orange Spice-LT	73	28	68	26	63	25
730	Olive Green-VY DK	2289	901	2136	841	2003	788
732	Olive Green	378	149	352	139	330	130

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734	Olive Green-LT	91	35	85	33	80	31
738	Tan-VY LT	218	86	203	80	191	75
740	Tangerine	329	129	307	121	288	113
741	Tangerine-MD	99	39	93	36	87	34
758	Terra Cotta-VY LT	51	20	47	19	44	17
762	Pearl Gray-VY LT	138	54	129	50	120	47
780	Topaz-UL VY DK	1477	581	1378	542	1292	509
782	Topaz-DK	969	381	905	356	848	334
801	Coffee Brown-DK	1654	651	1543	607	1447	569
815	Garnet-MD	905	356	845	332	792	312
822	Beige Gray-LT	197	77	184	72	172	68
823	Navy Blue-DK	2614	1029	2440	960	2287	900
832	Golden Olive	397	156	370	145	347	136
833	Golden Olive-LT	191	75	178	70	167	66
834	Golden Olive-VY LT	40	15	37	14	35	14
839	Beige Brown-DK	2194	863	2047	806	1919	755
869	Hazelnut Brown-VY DK	1314	517	1226	482	1149	452
895	Hunter Green-VY DK	1381	543	1289	507	1209	475
905	Parrot Green-DK	400	158	373	147	350	138
907	Parrot Green-LT	256	101	239	94	224	88
922	Copper-LT	102	40	95	37	89	35
924	Gray Green--VY DK	759	298	708	278	664	261
926	Gray Green-MD	920	362	859	338	805	317
927	Gray Green-LT	259	102	242	95	227	89
928	Gray Green-VY LT	113	44	105	41	99	38
935	Avocado Green-DK	414	163	387	152	363	142
938	Coffee Brown-UL DK	3783	1489	3531	1390	3310	1303
946	Burnt Orange-MD	31	12	29	11	27	10
950	Desert Sand-LT	108	42	100	39	94	37
955	Nile Green-LT	24	9	22	8	21	8
972	Canary-DK	154	60	143	56	134	53
975	Golden Brown-DK	1368	538	1277	502	1197	471
977	Golden Brown-LT	469	185	437	172	410	161
986	Forest Green-VY DK	551	217	514	202	482	190
987	Forest Green-DK	764	300	713	280	668	263
3021	Brown Gray-VY DK	4704	1851	4390	1728	4116	1620
3024	Brown Gray-VY LT	116	46	108	43	101	40
3032	Mocha Brown-MD	3383	1331	3157	1243	2960	1165
3041	Antique Violet-MD	53	21	50	19	47	18
3045	Yellow Beige-DK	576	227	538	212	504	199
3346	Hunter Green	348	137	325	128	305	120
3362	Pine Green-DK	83	32	77	30	72	28
3685	Mauve-DK	86	33	80	31	75	29
3721	Shell Pink-DK	99	39	93	36	87	34
3722	Shell Pink-MD	60	23	56	22	52	20
3753	Antique Blue-UL VY LT	80	32	75	29	70	28
3756	Baby Blue-UL VY LT	129	51	121	47	113	44
3768	Gray Green-DK	525	206	490	193	460	181
3778	Terra Cotta-LT	86	33	80	31	75	29
3787	Brown Gray-DK	3009	1184	2809	1105	2633	1036
3819	Moss Green-LT	126	50	118	46	110	43
3822	Straw-LT	76	30	71	28	66	26
3825	Pumpkin-Pale	32	12	29	11	28	11
3827	Golden Brown-Pale	23	9	22	8	20	8
3828	Hazelnut Brown	3328	1310	3106	1222	2912	1146
3829	Old Gold-VY DK	811	319	757	298	710	279
3830	Terra Cotta-MD	239	94	223	88	209	82
3832	Raspberry-MD	51	20	47	19	44	17
3852	Straw-VY DK	642	252	599	235	561	221

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3853	Autumn Gold-DK	107	42	100	39	93	37
3854	Autumn Gold-MD	57	22	53	20	50	19
3856	Mahogany-UL VY LT	57	23	54	21	50	20
3862	Mocha Beige-DK	5669	2232	5291	2083	4961	1953
3863	Mocha Beige-MD	7990	3146	7457	2936	6991	2752
3864	Mocha Beige-LT	434	170	405	159	379	149
3865	Winter White	220	87	206	81	193	76

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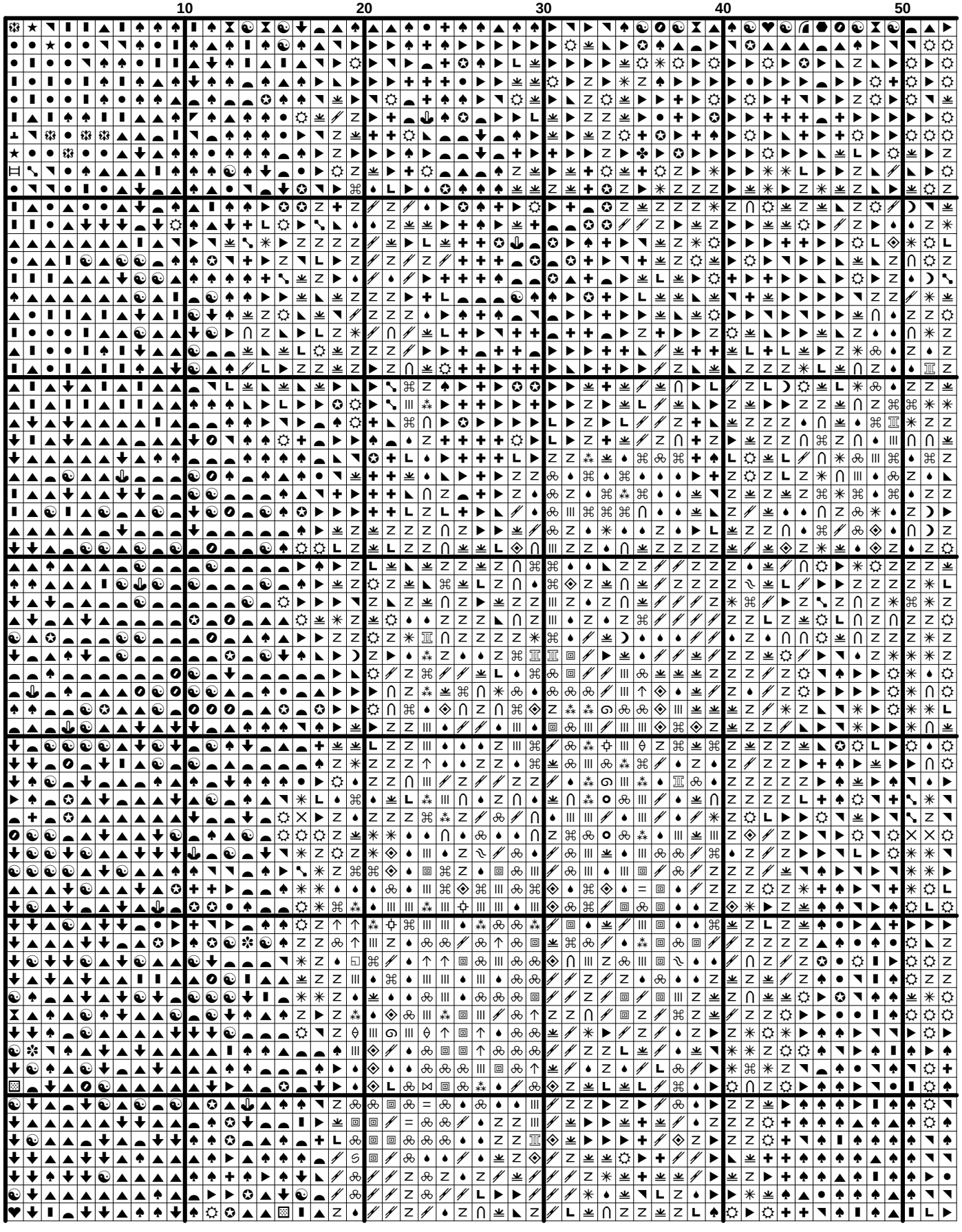

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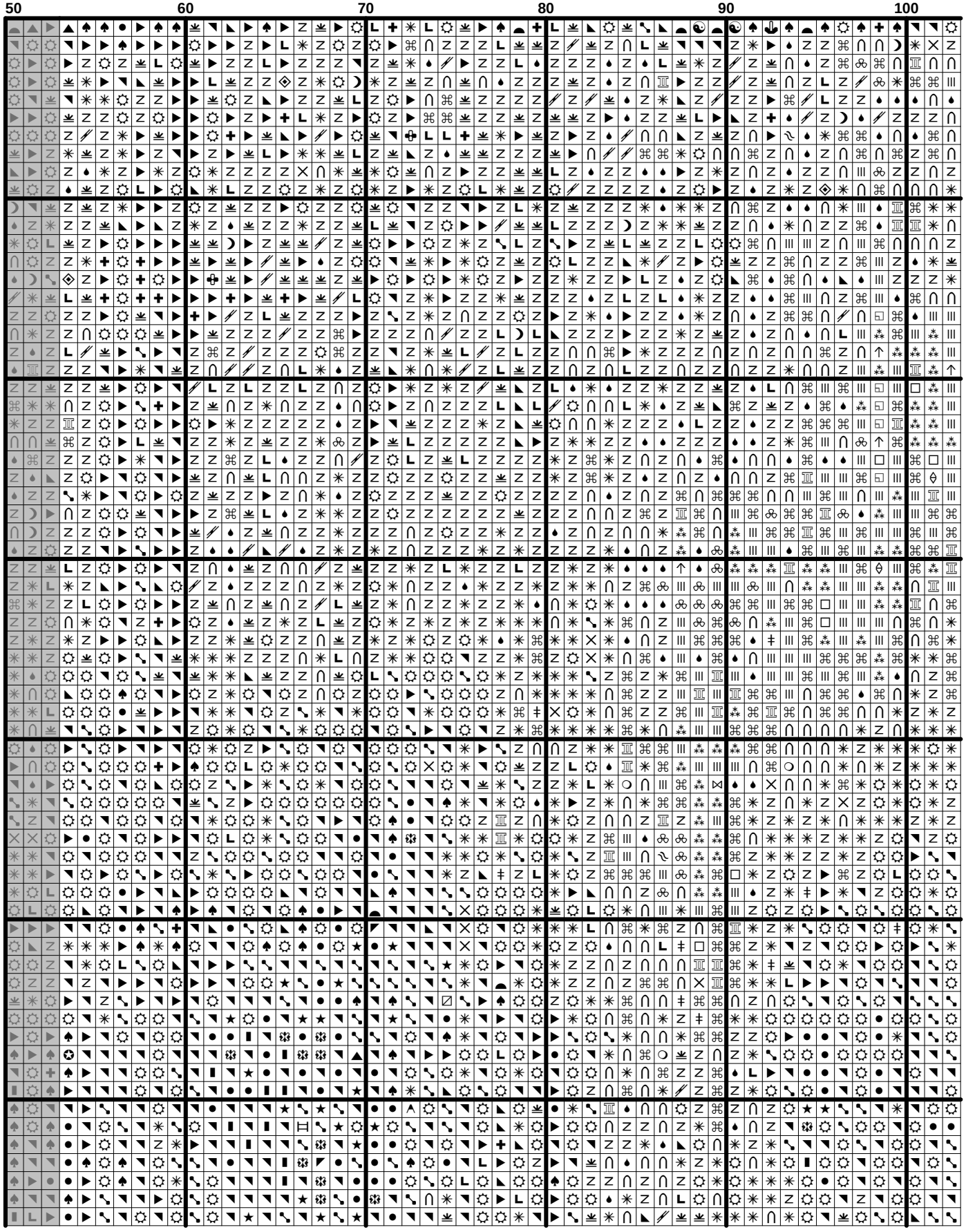

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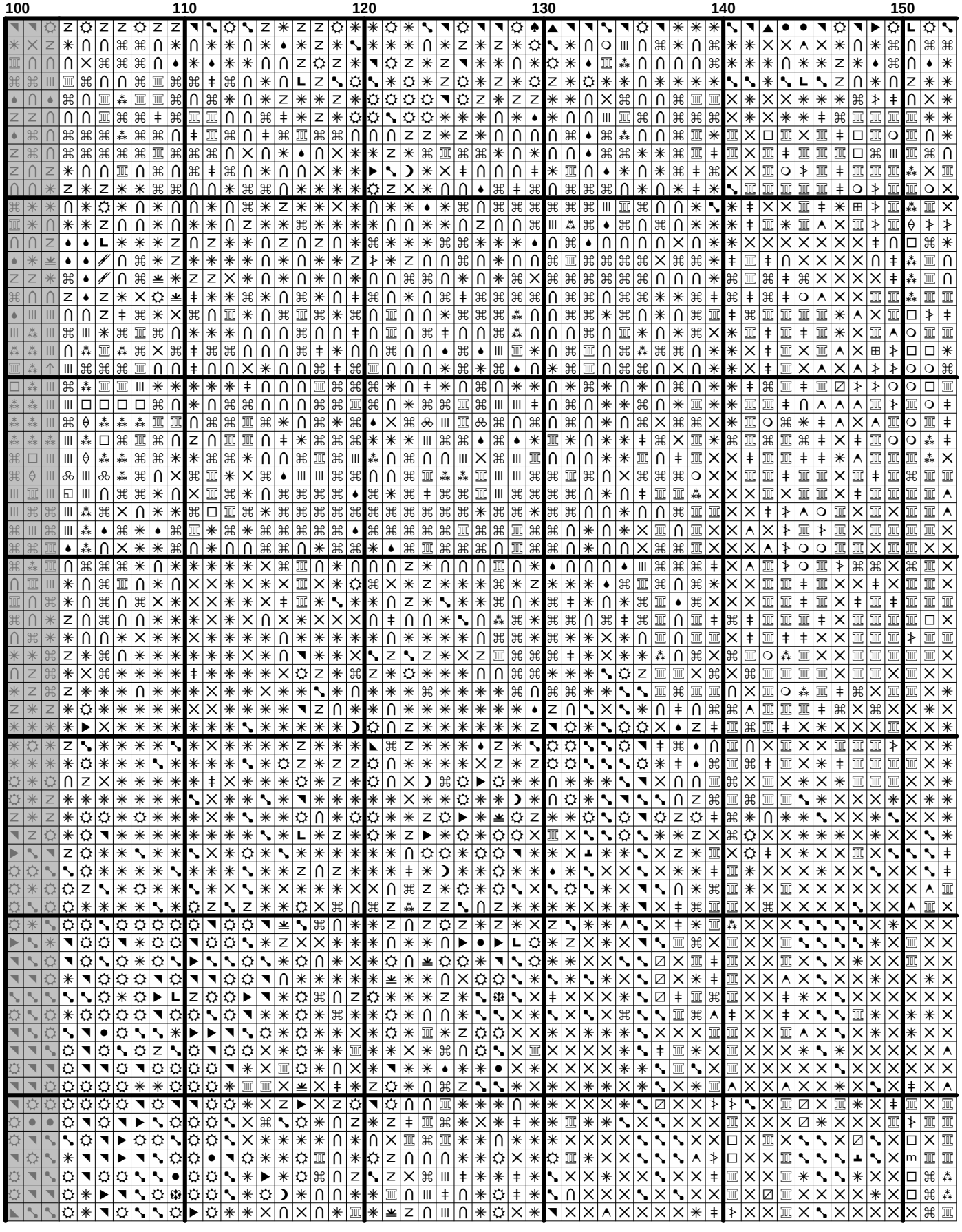

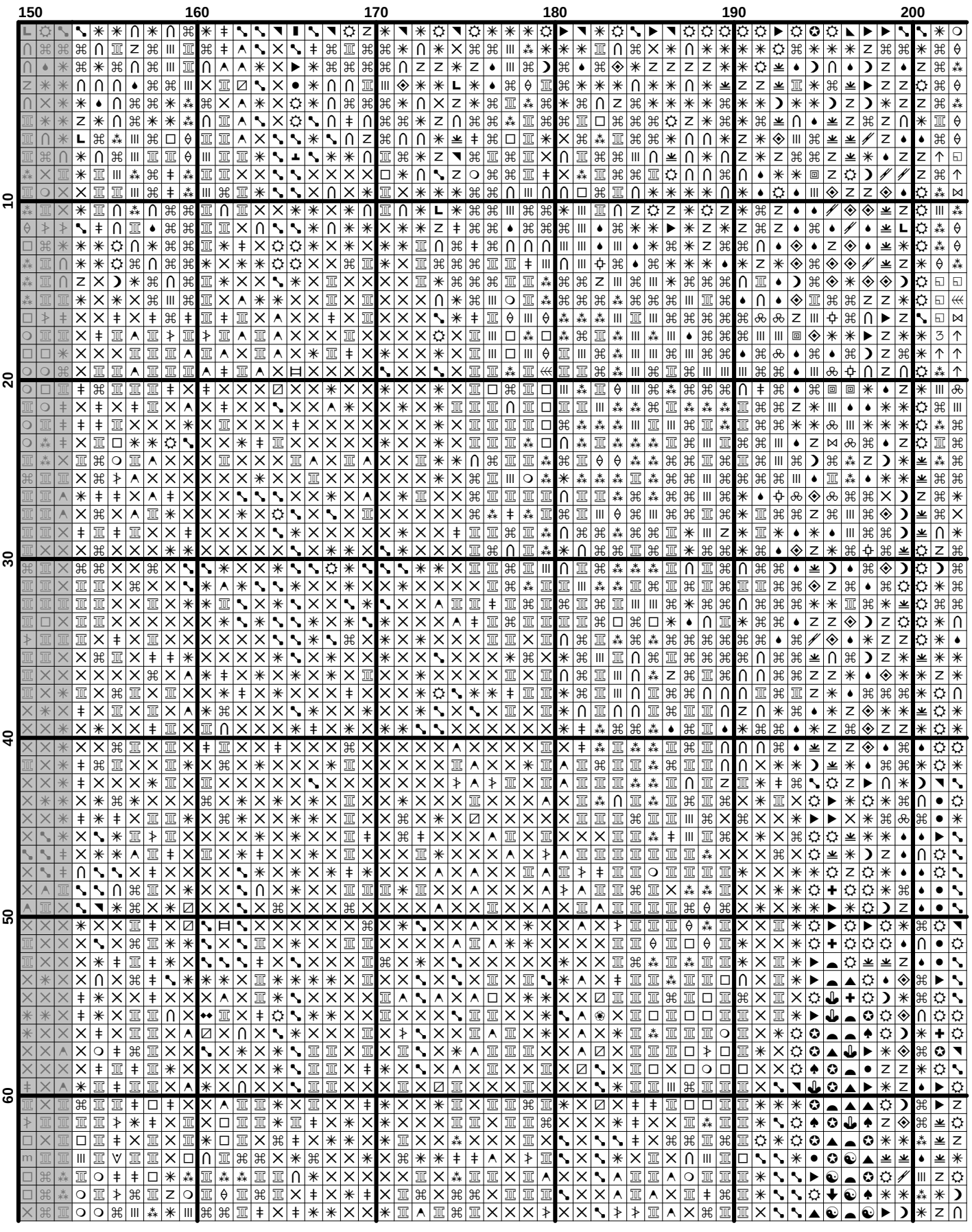
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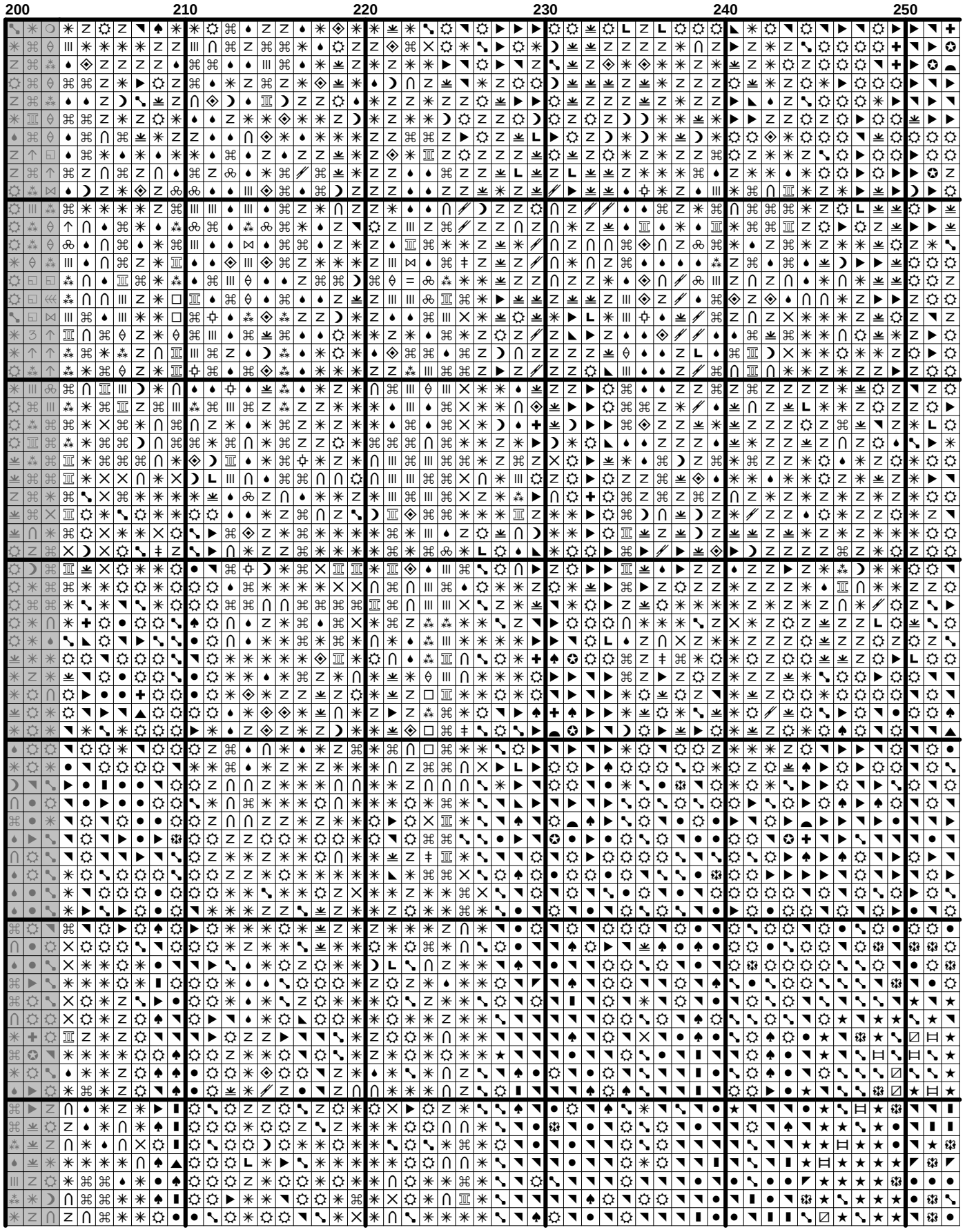
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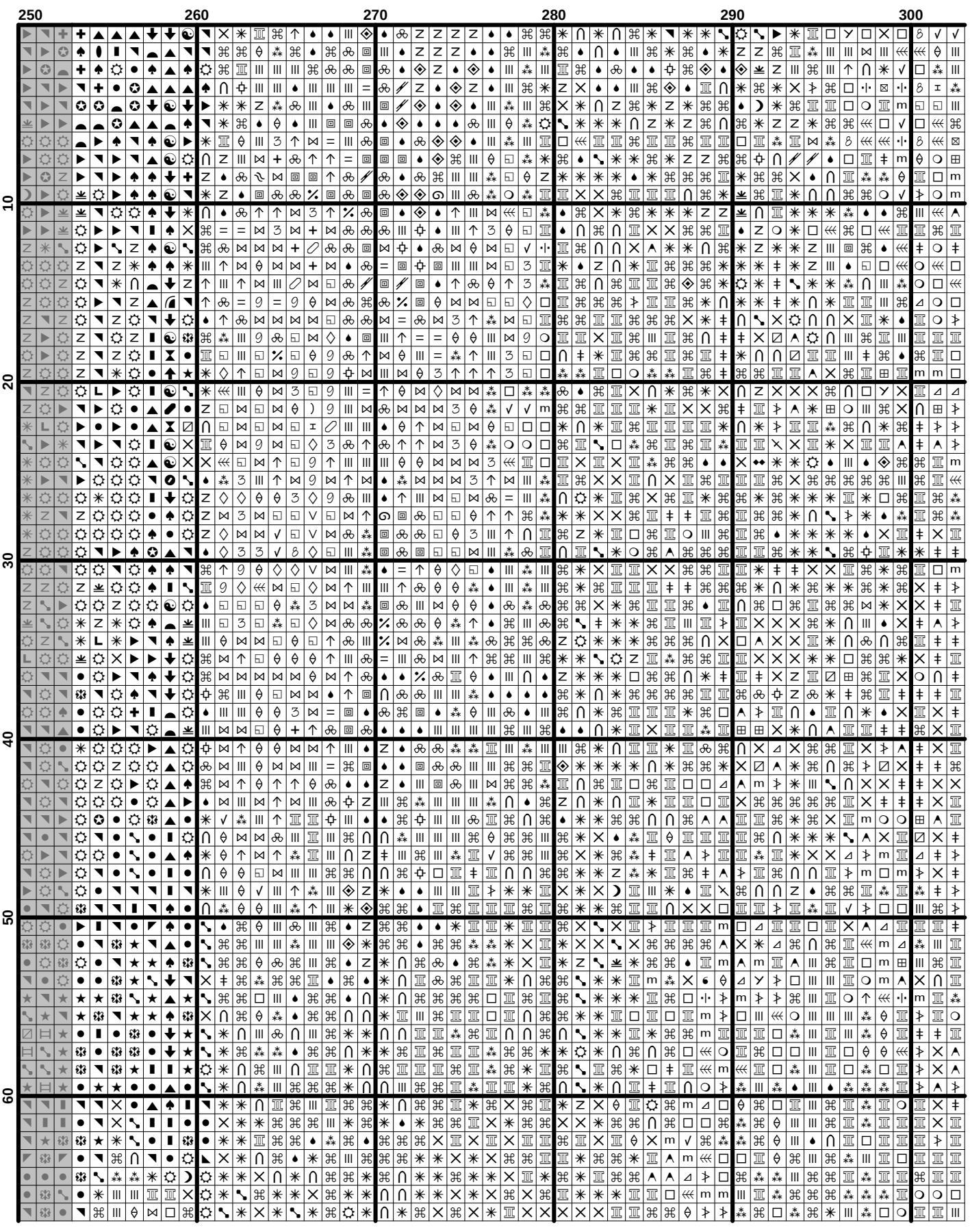
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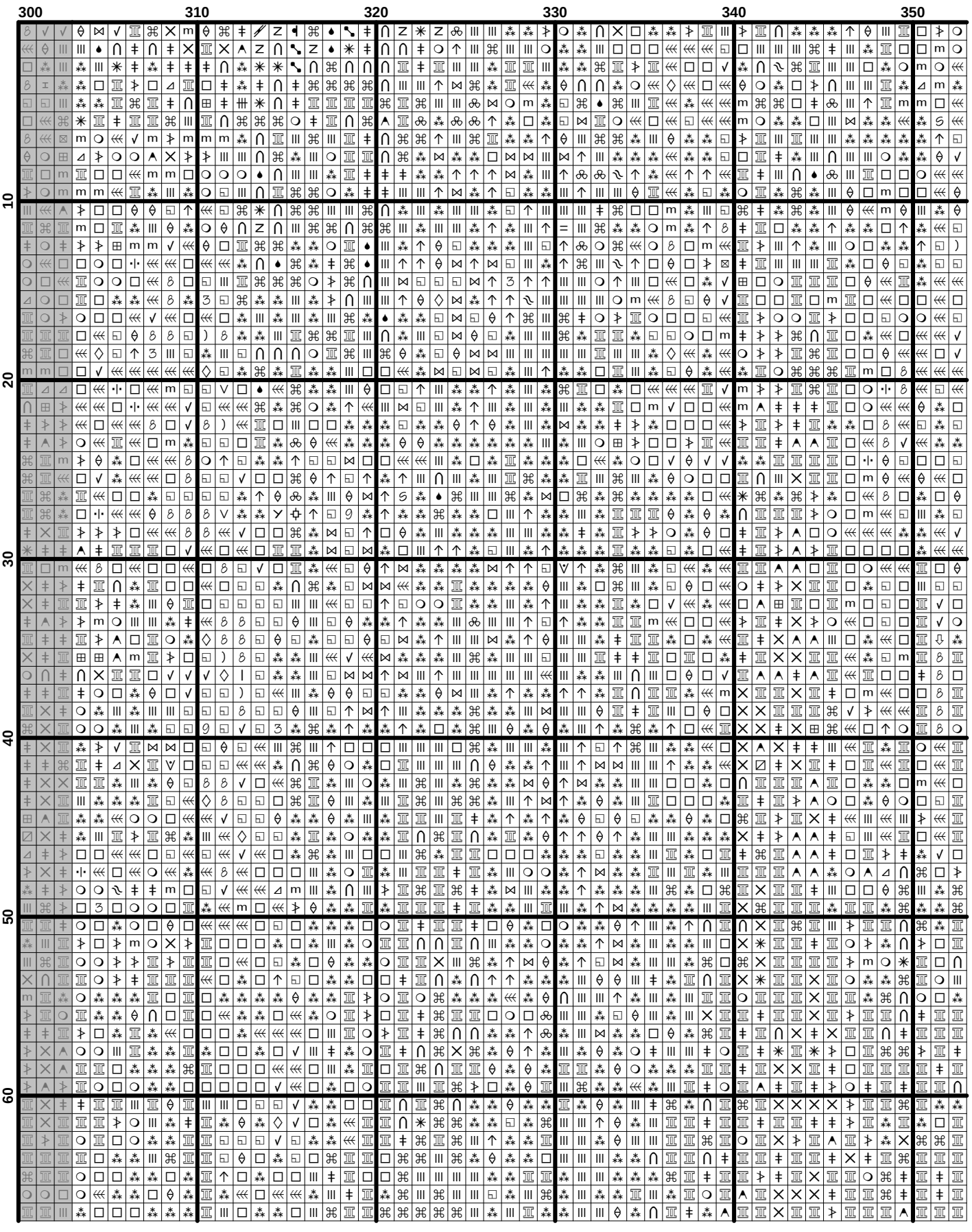

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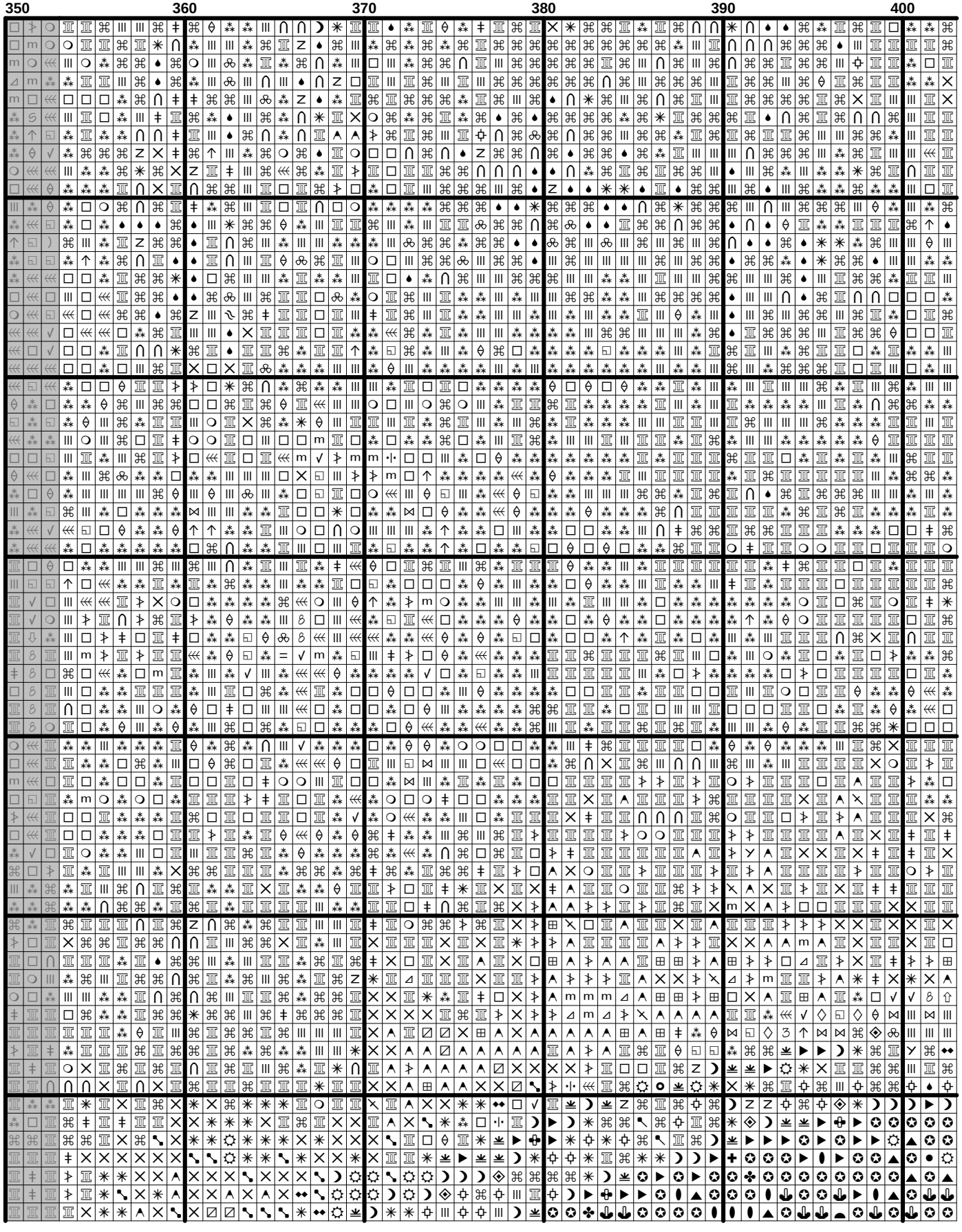

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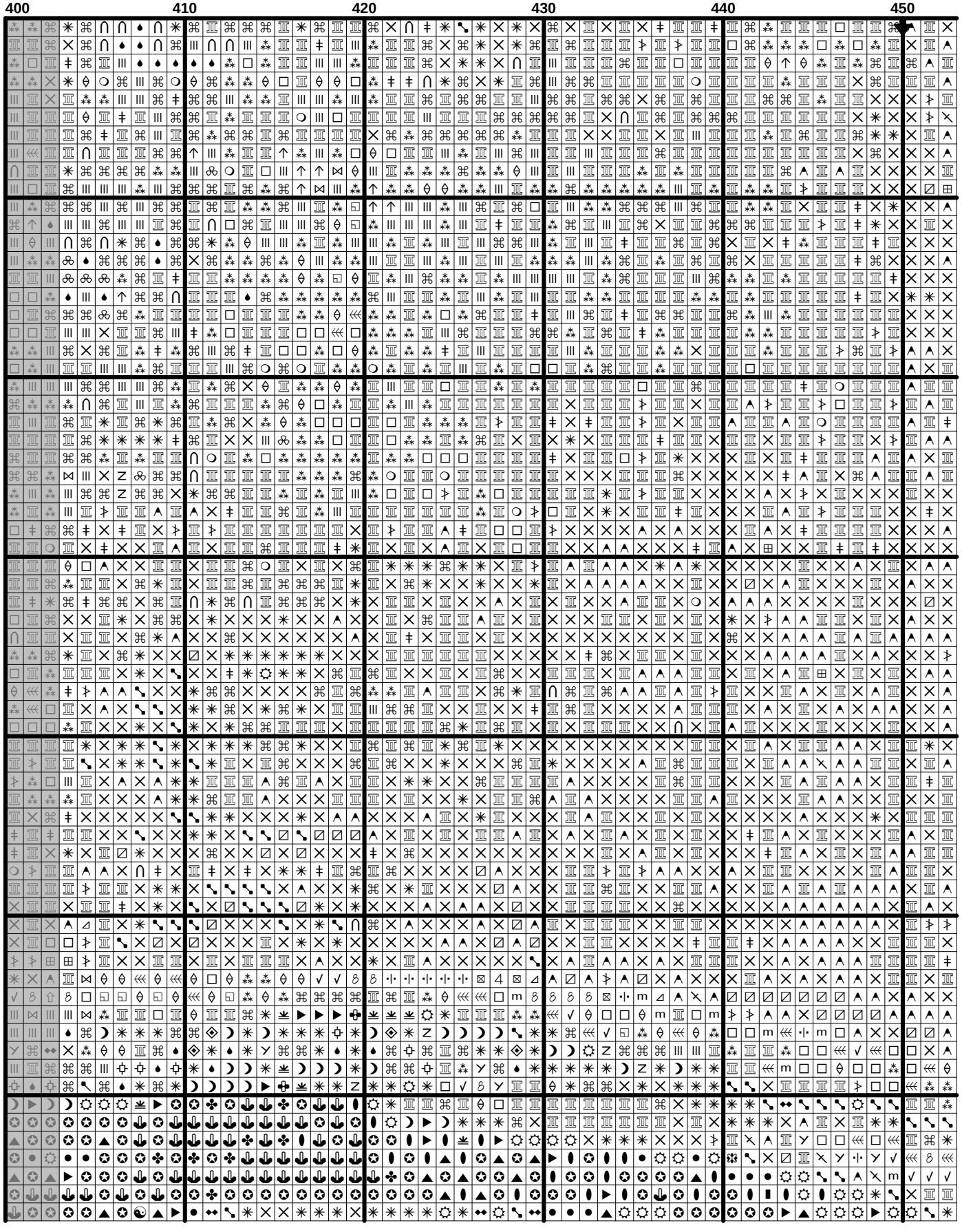

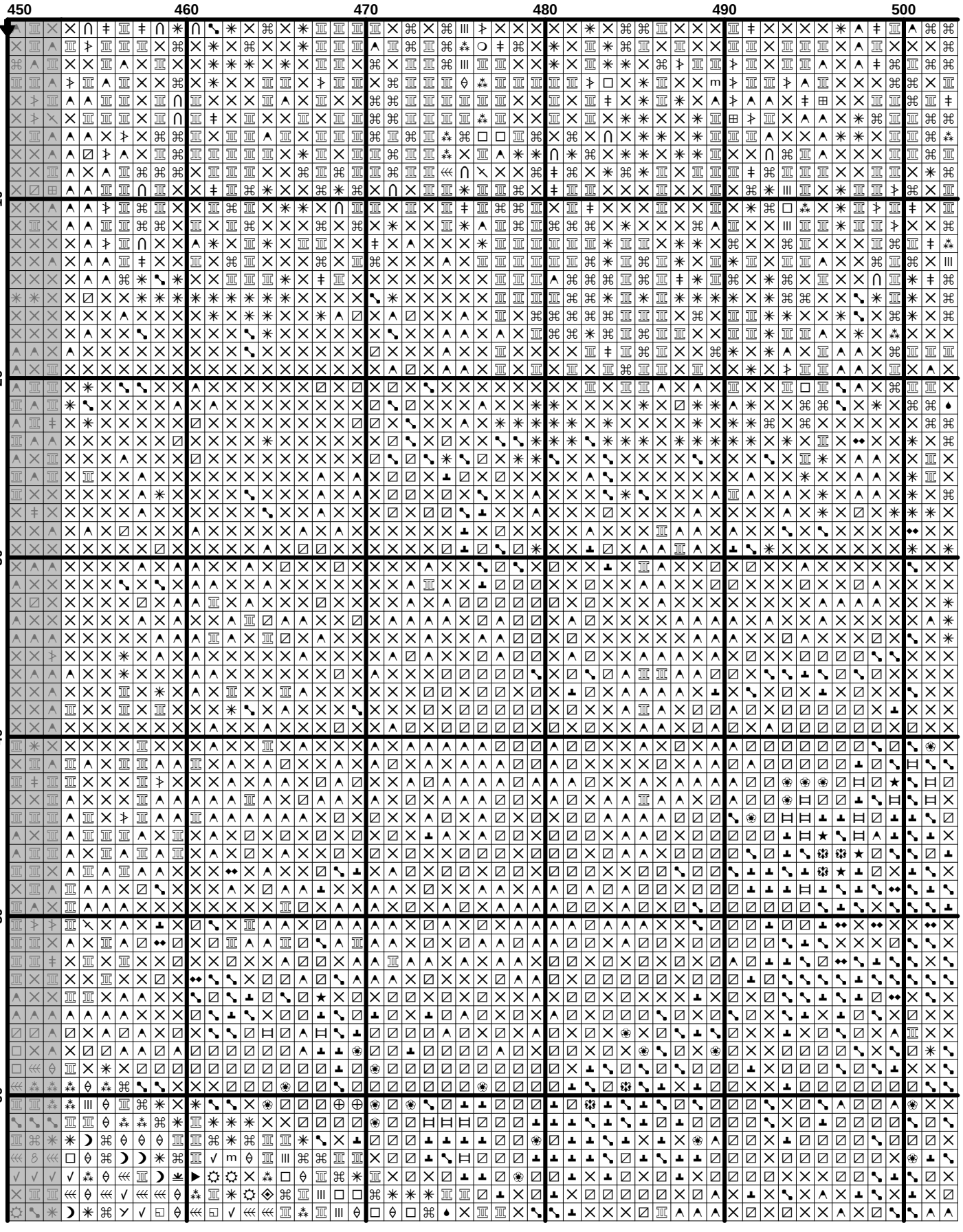
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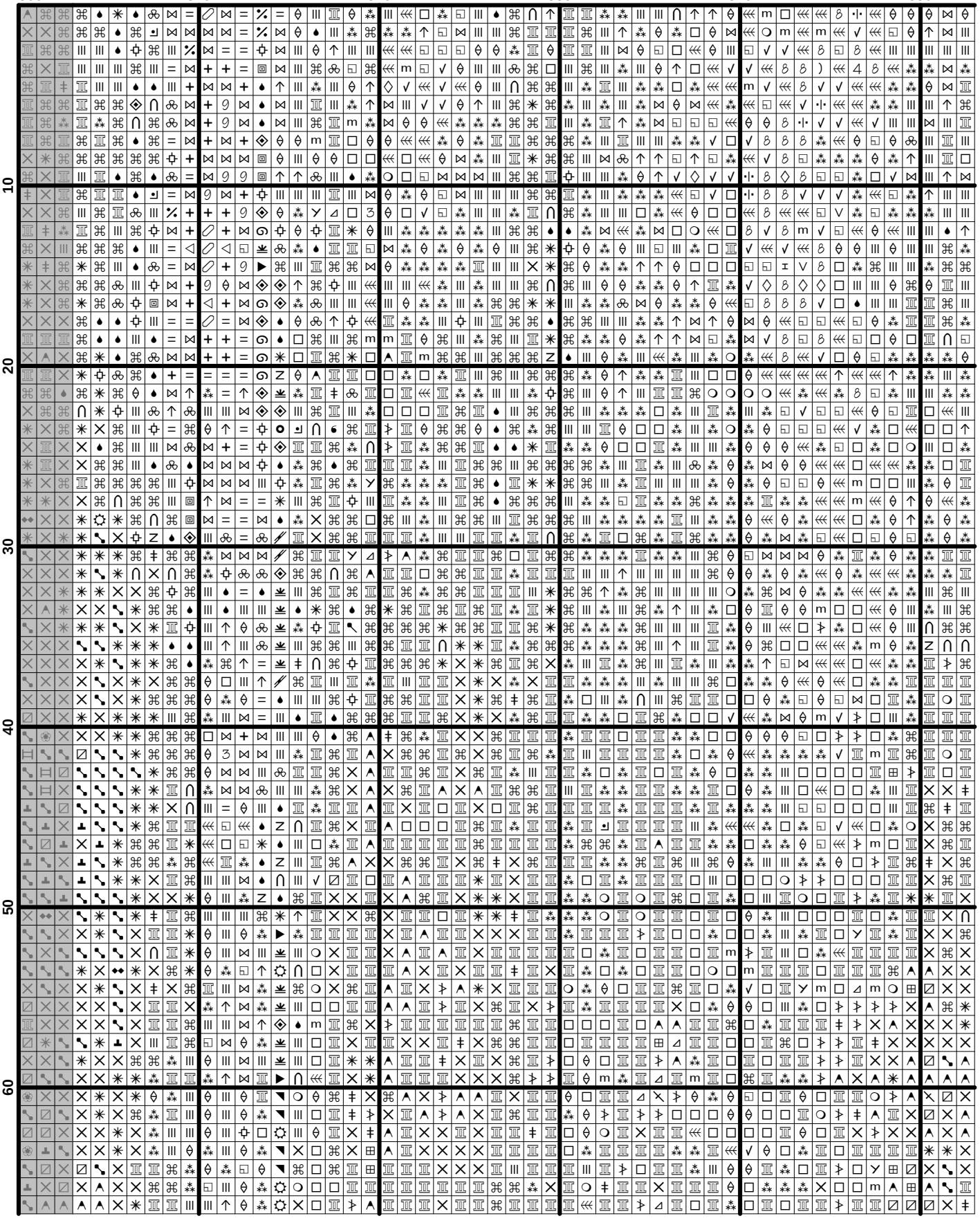
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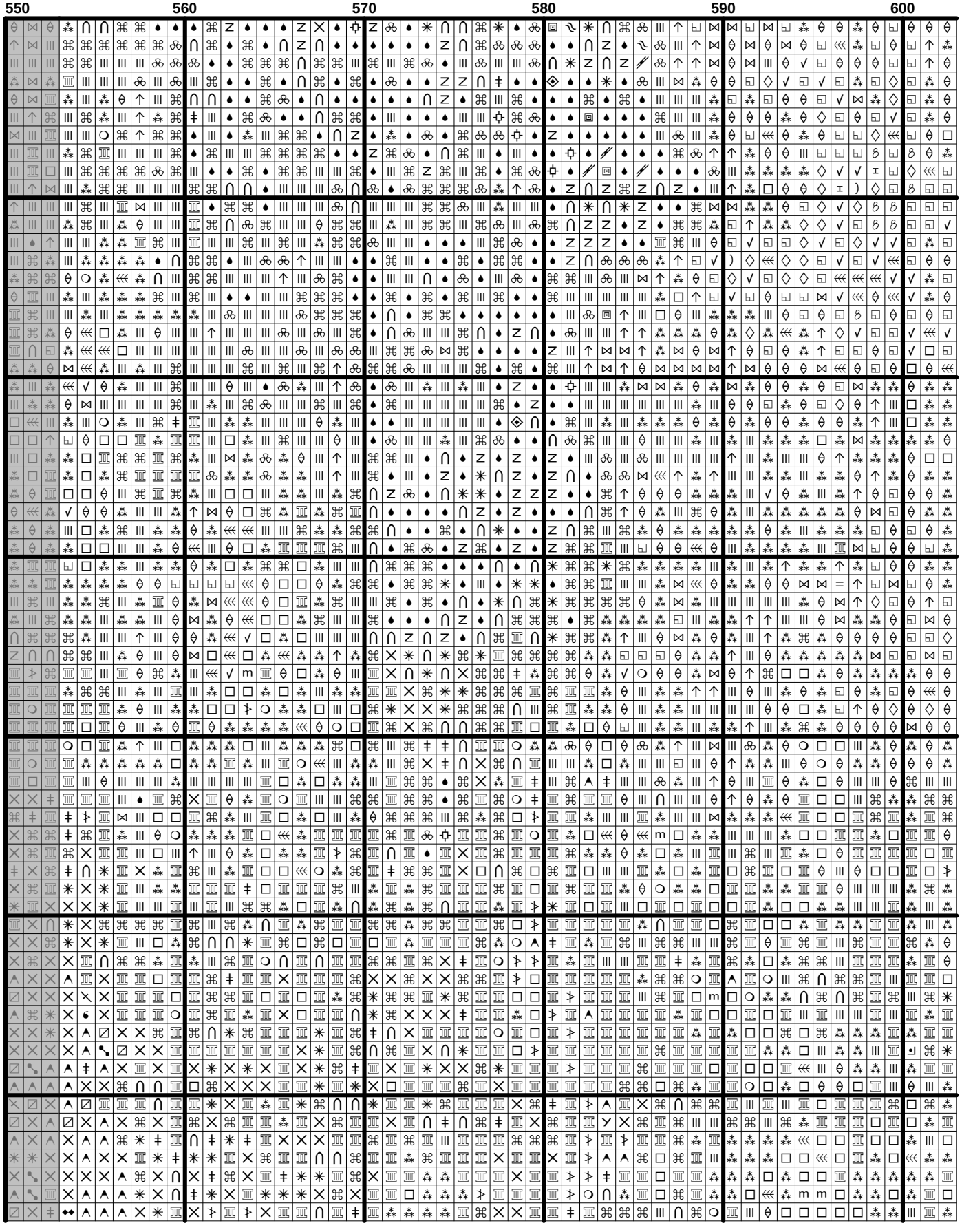

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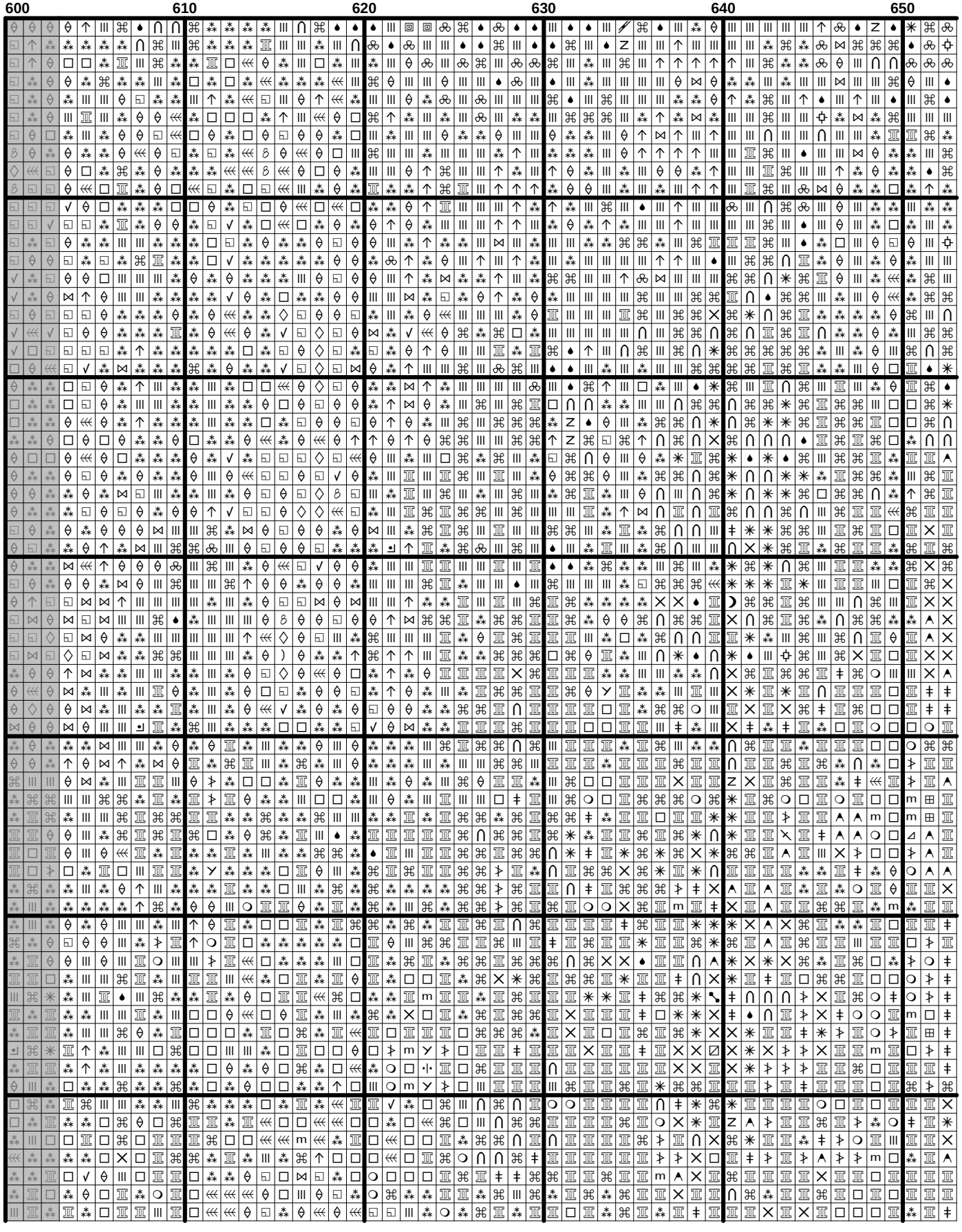

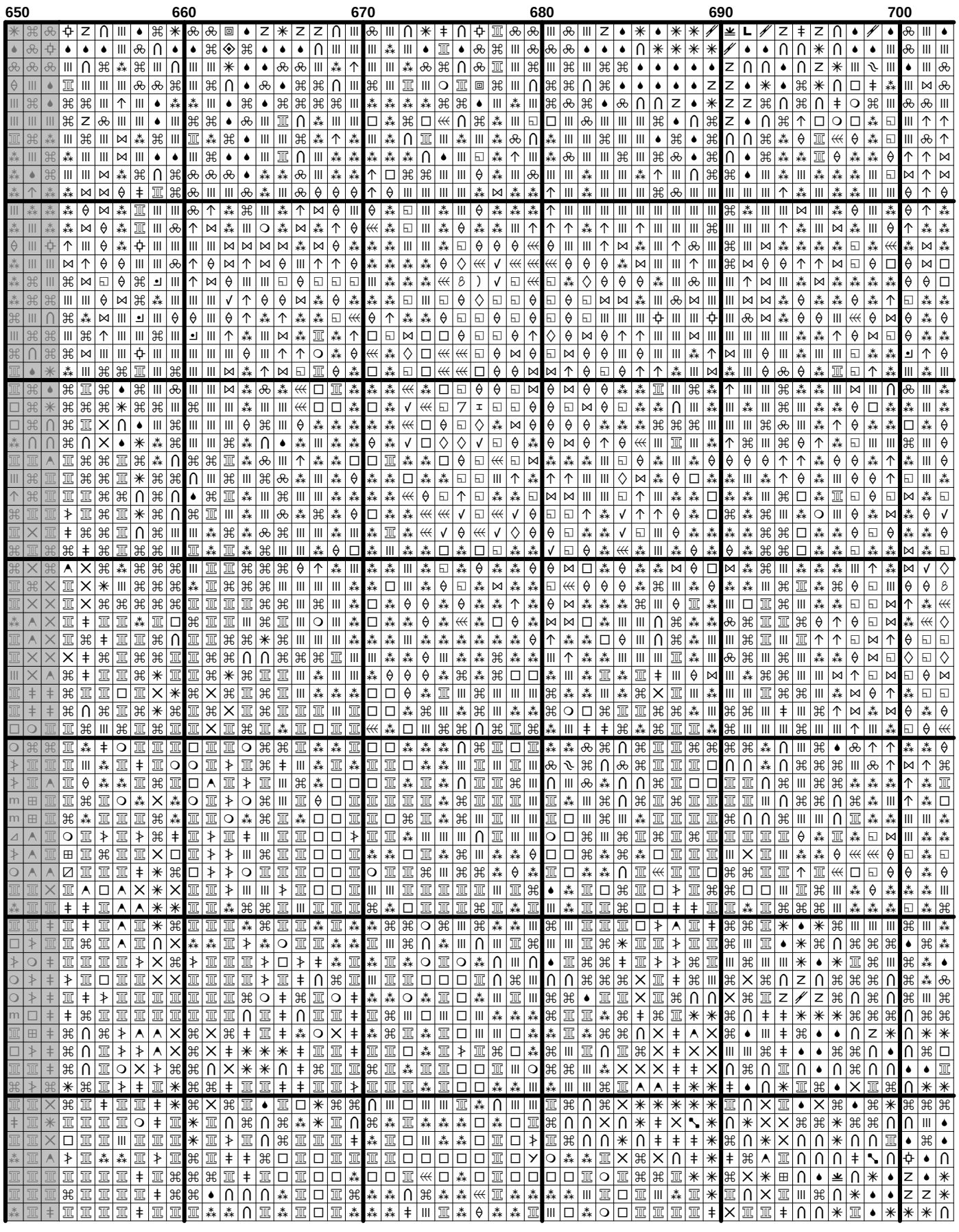
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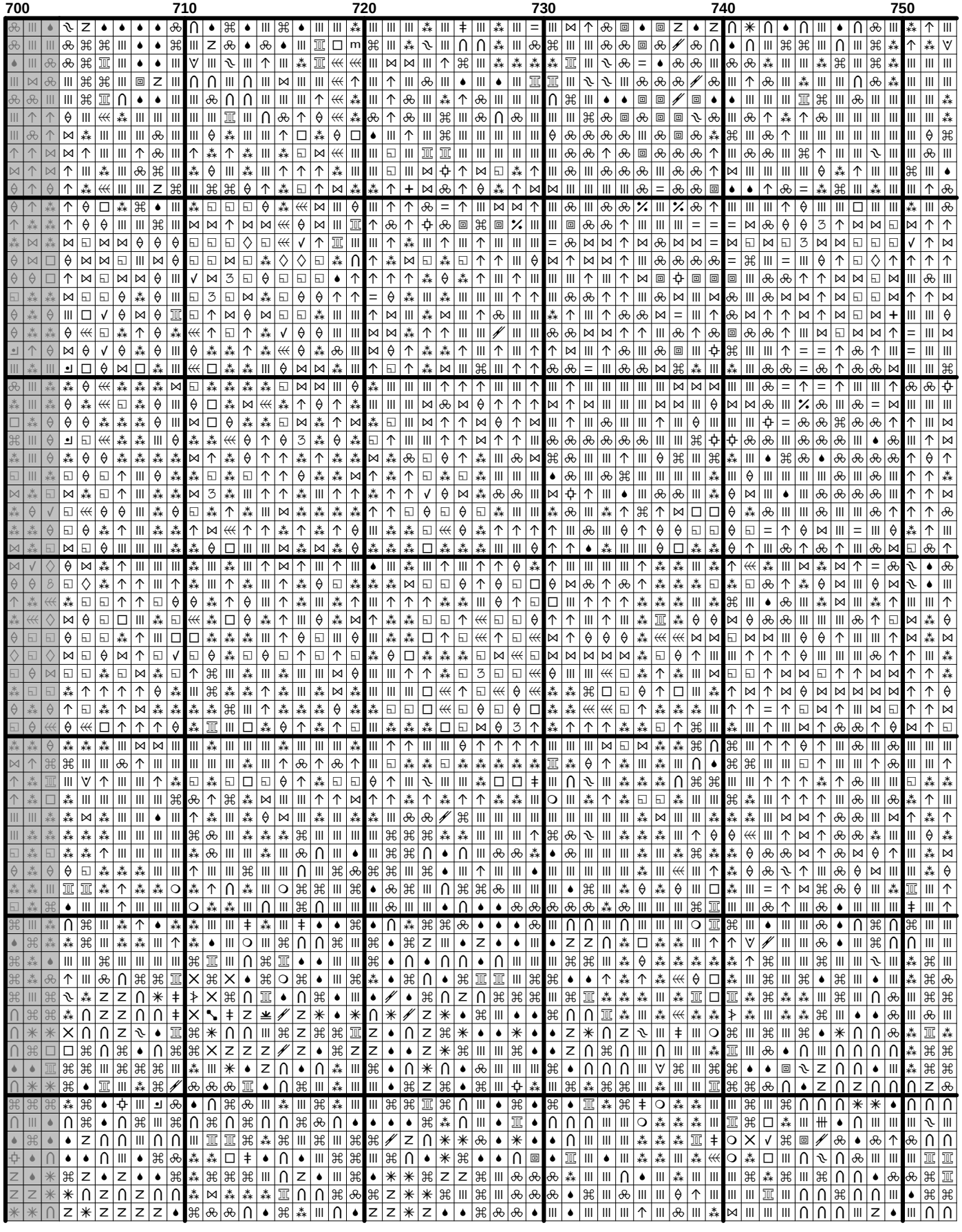

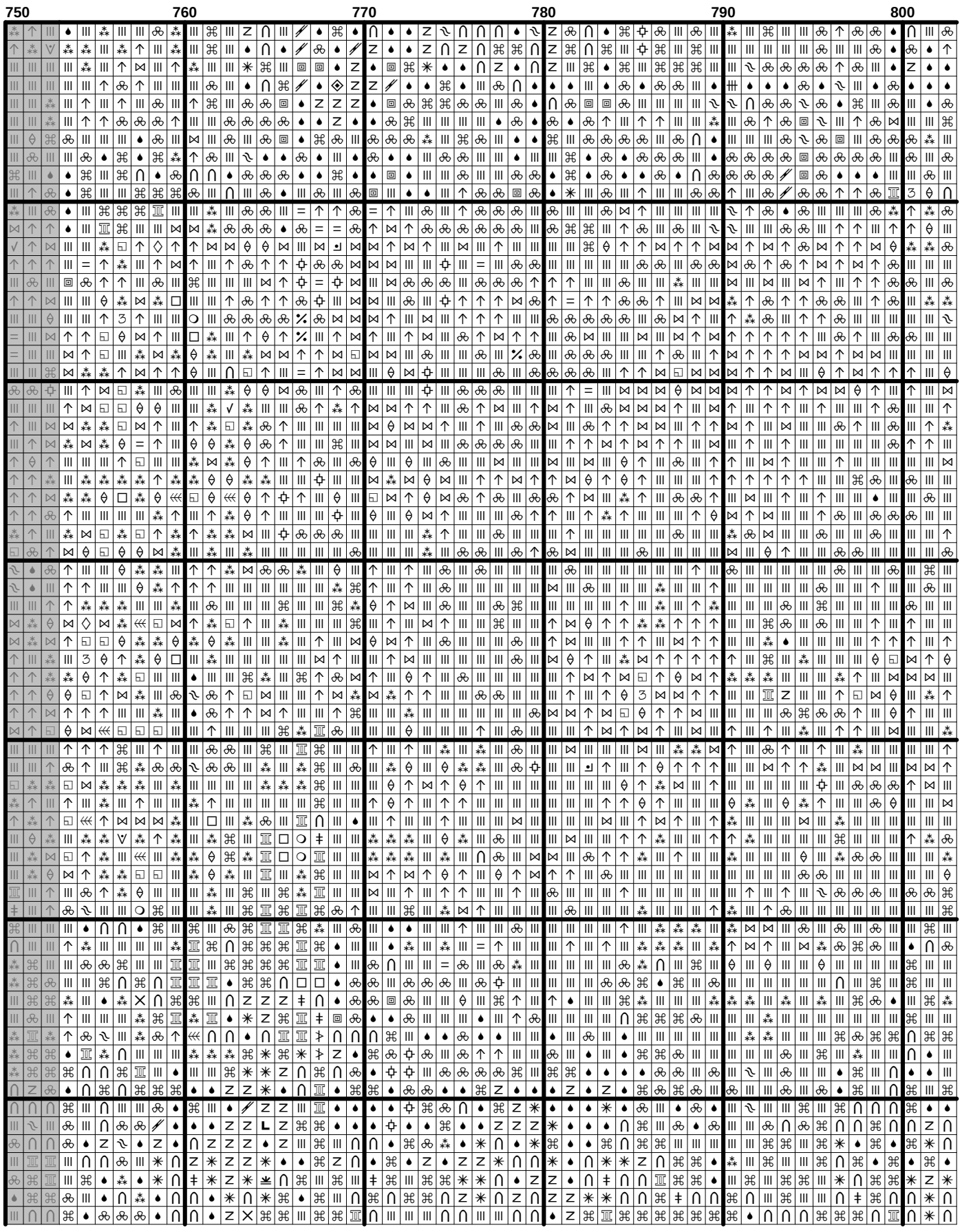
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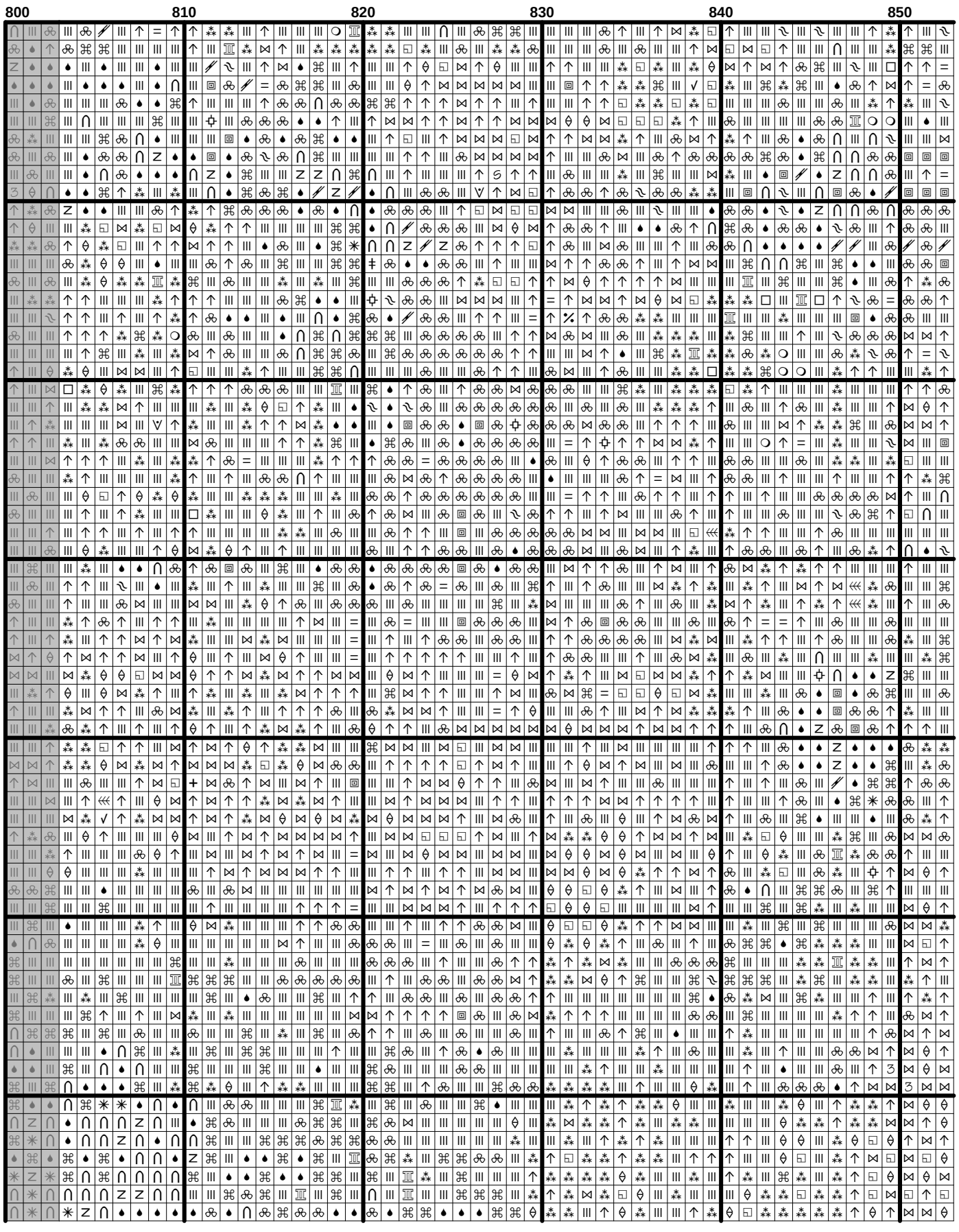
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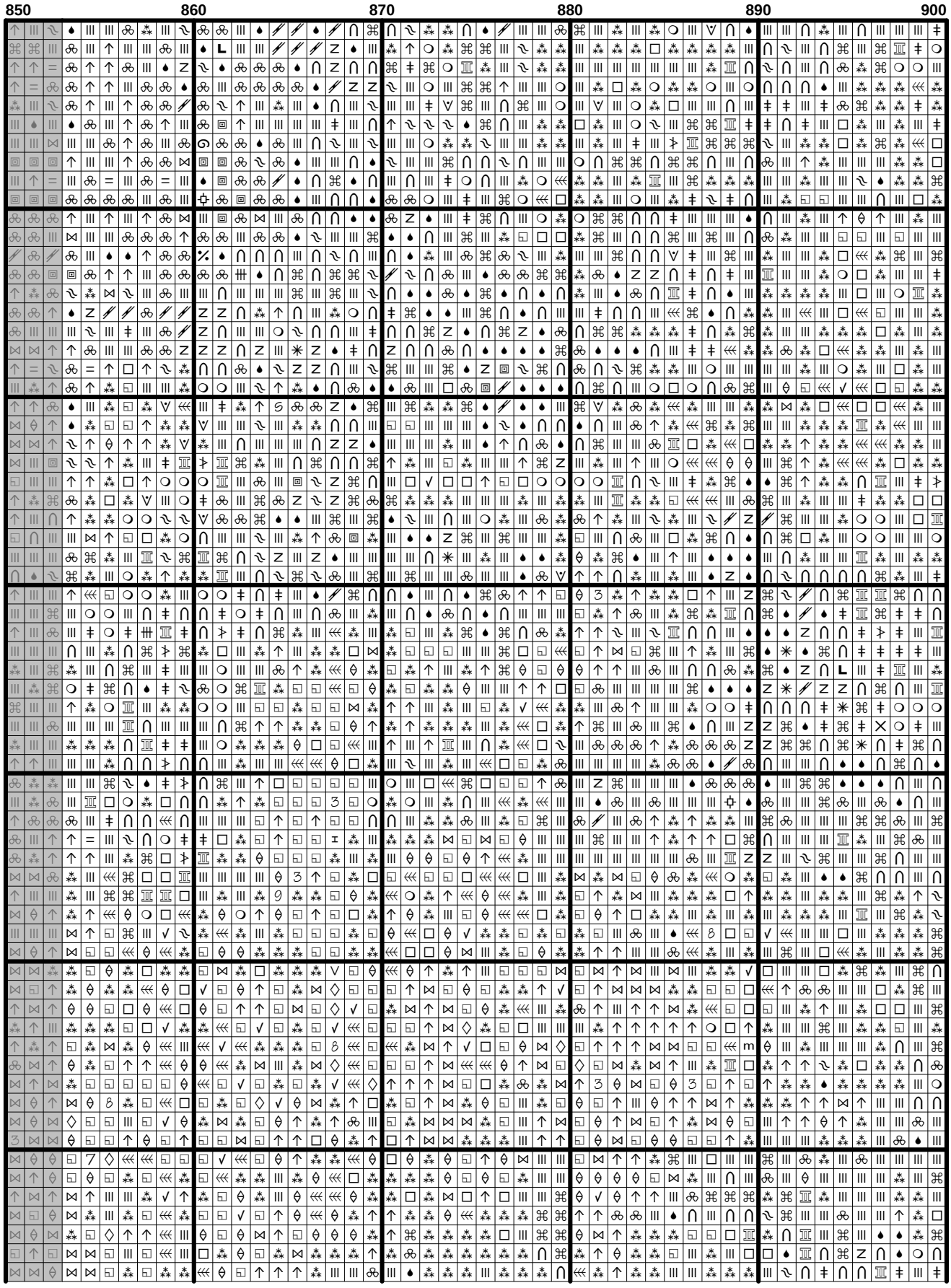

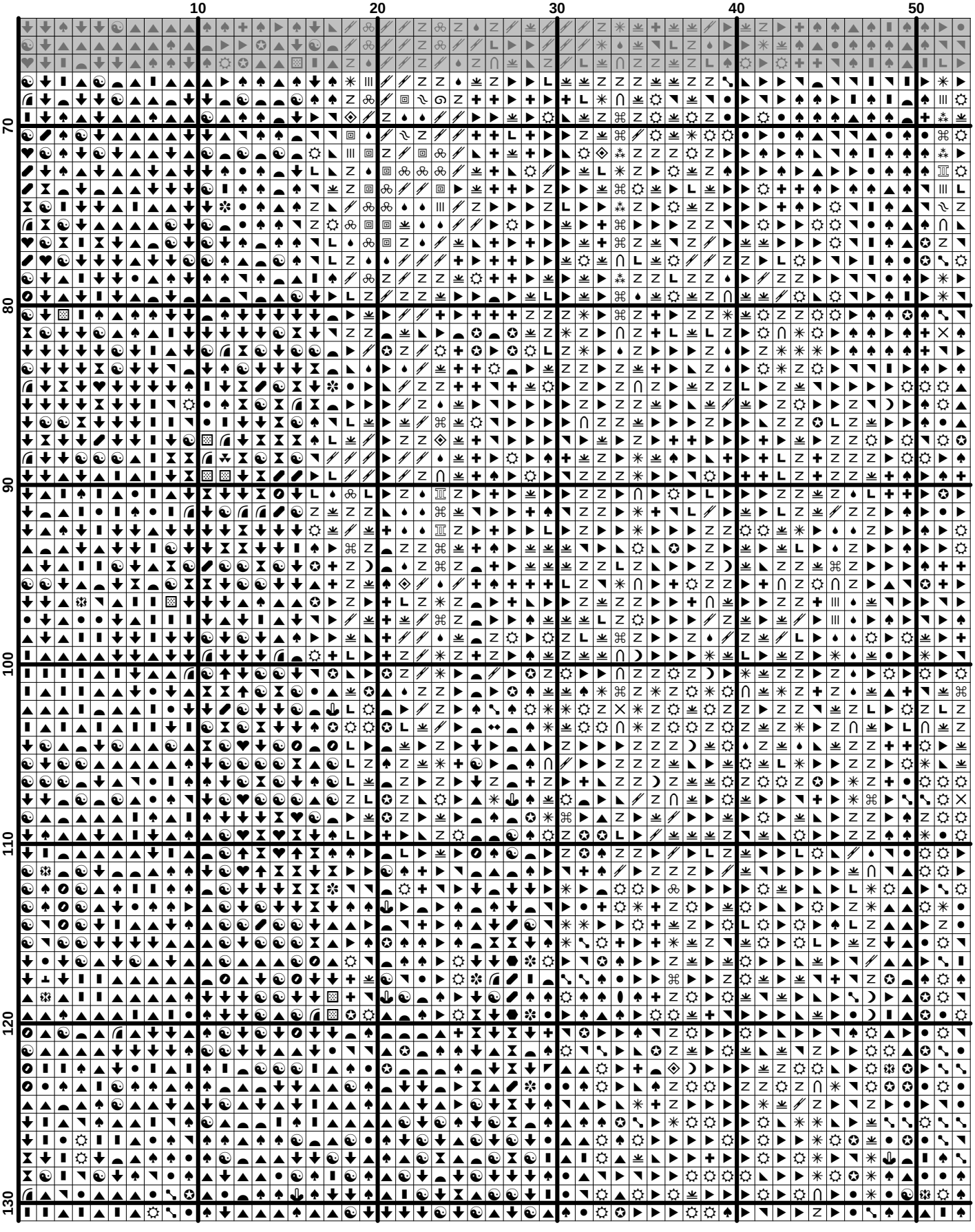
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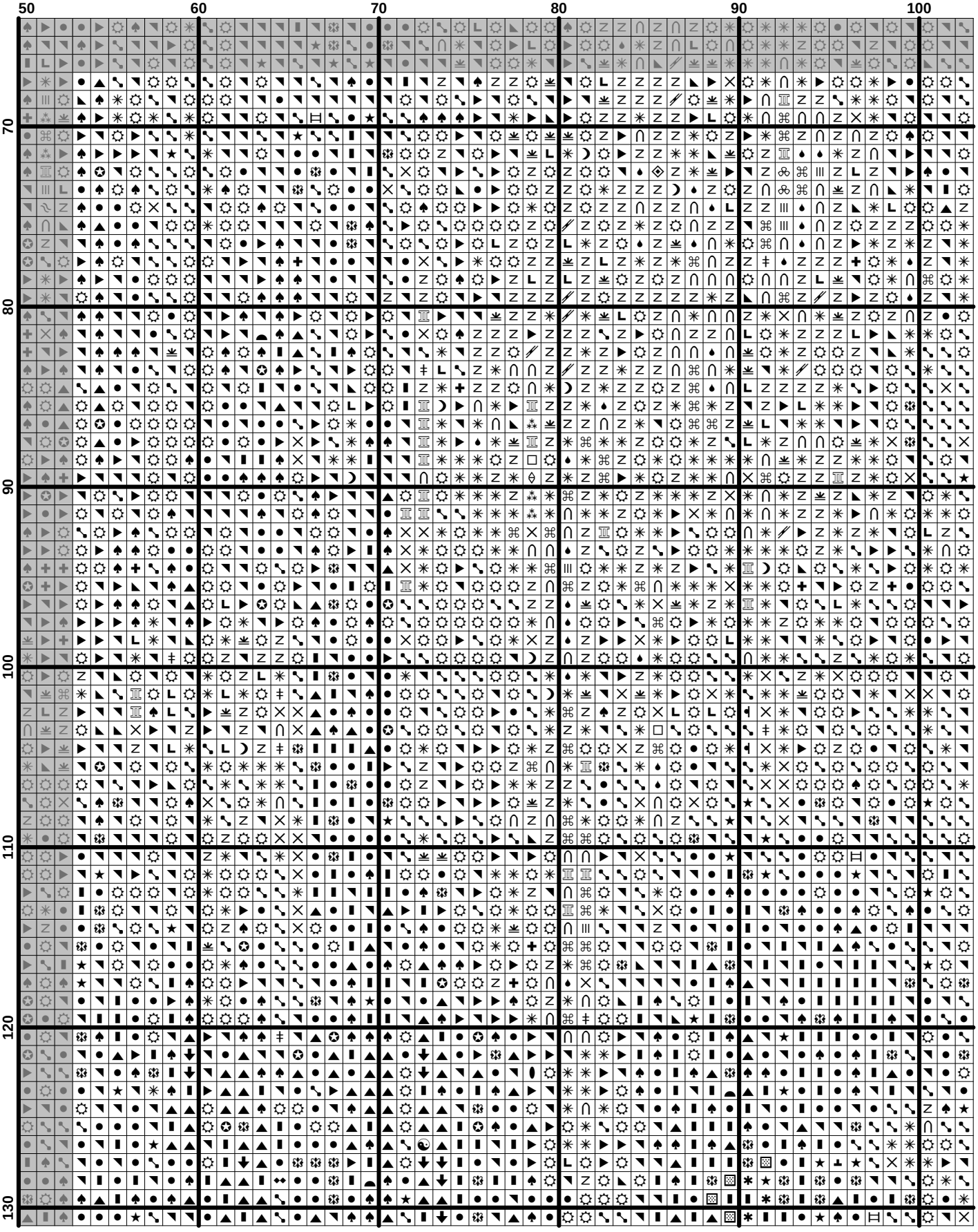
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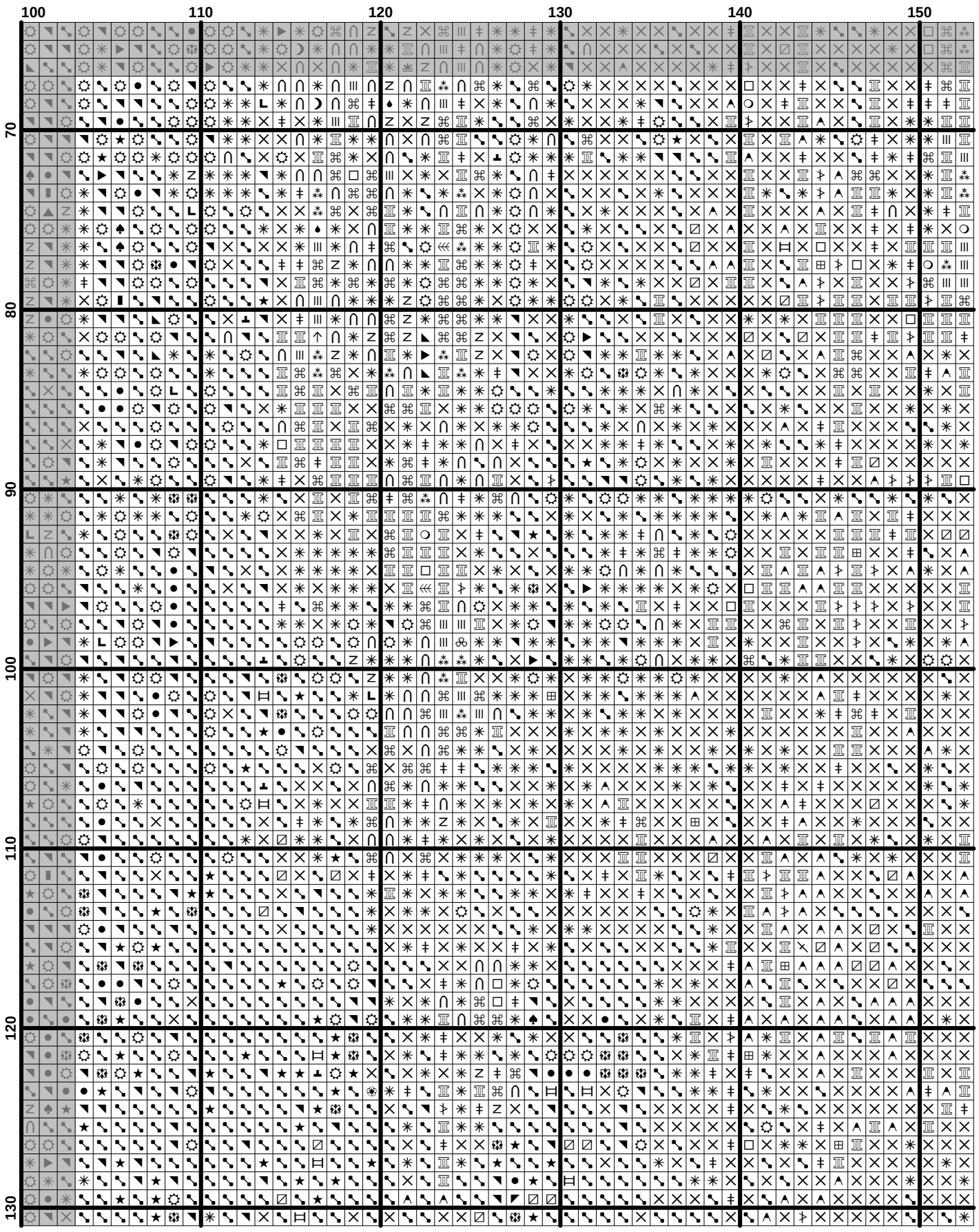
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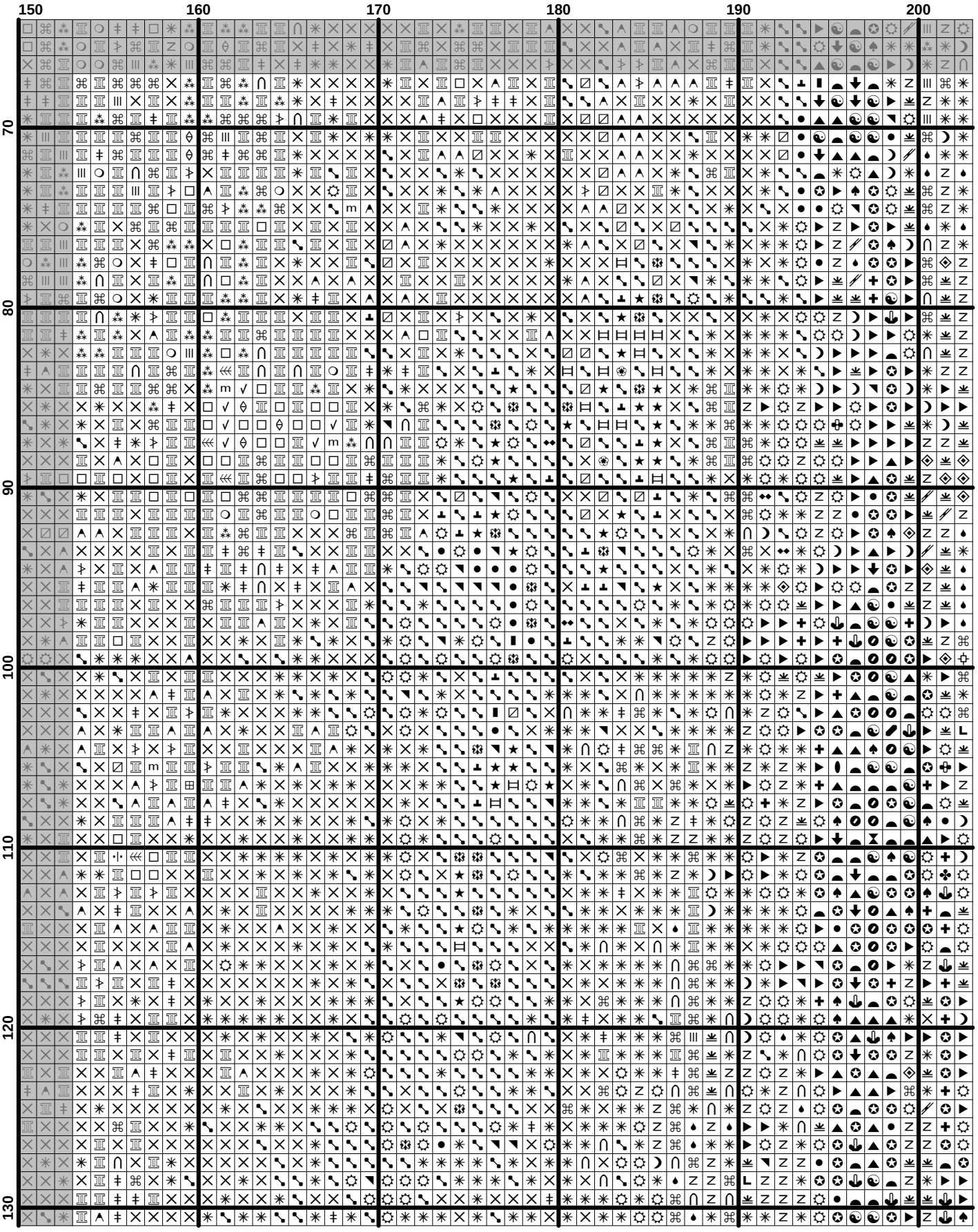
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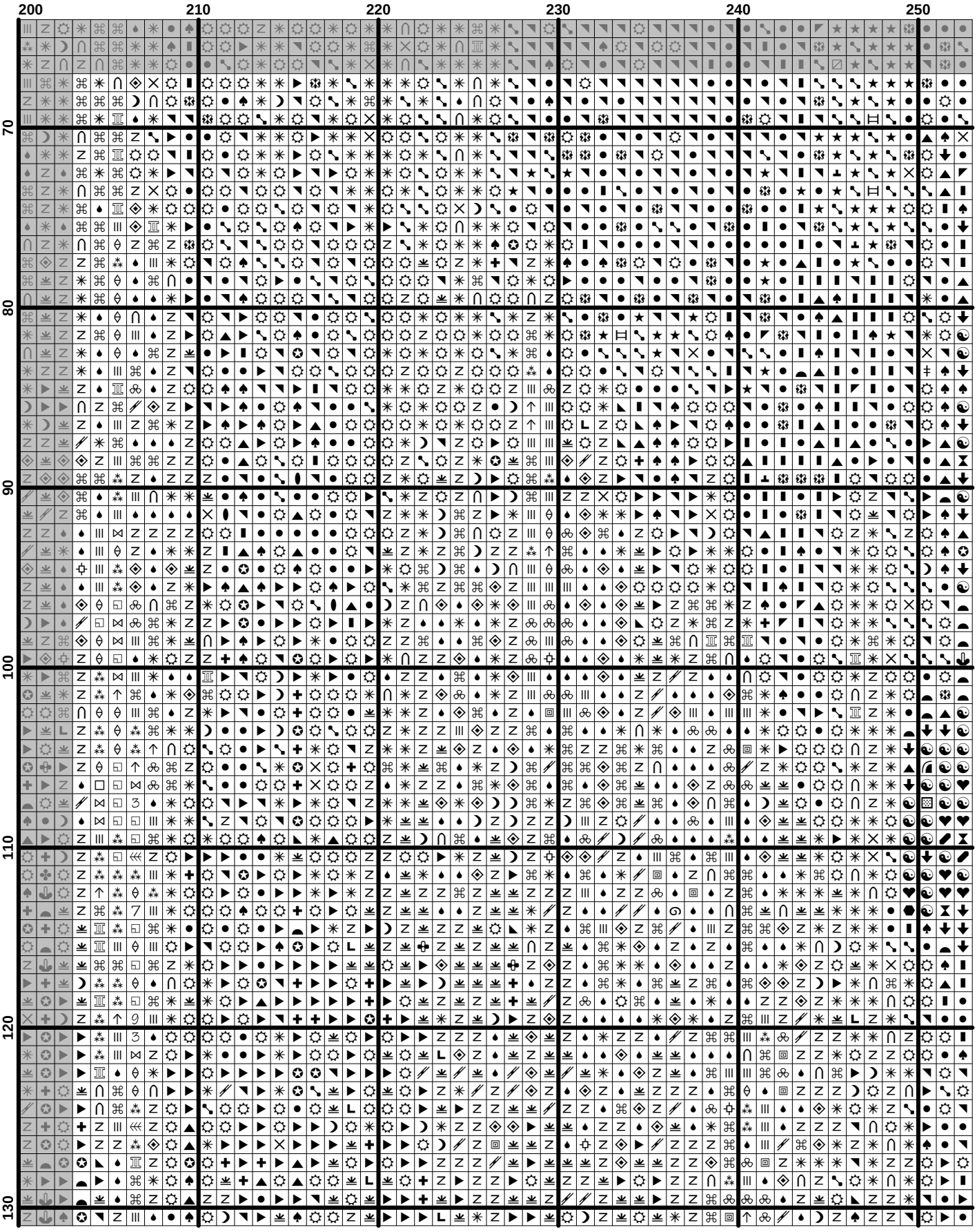
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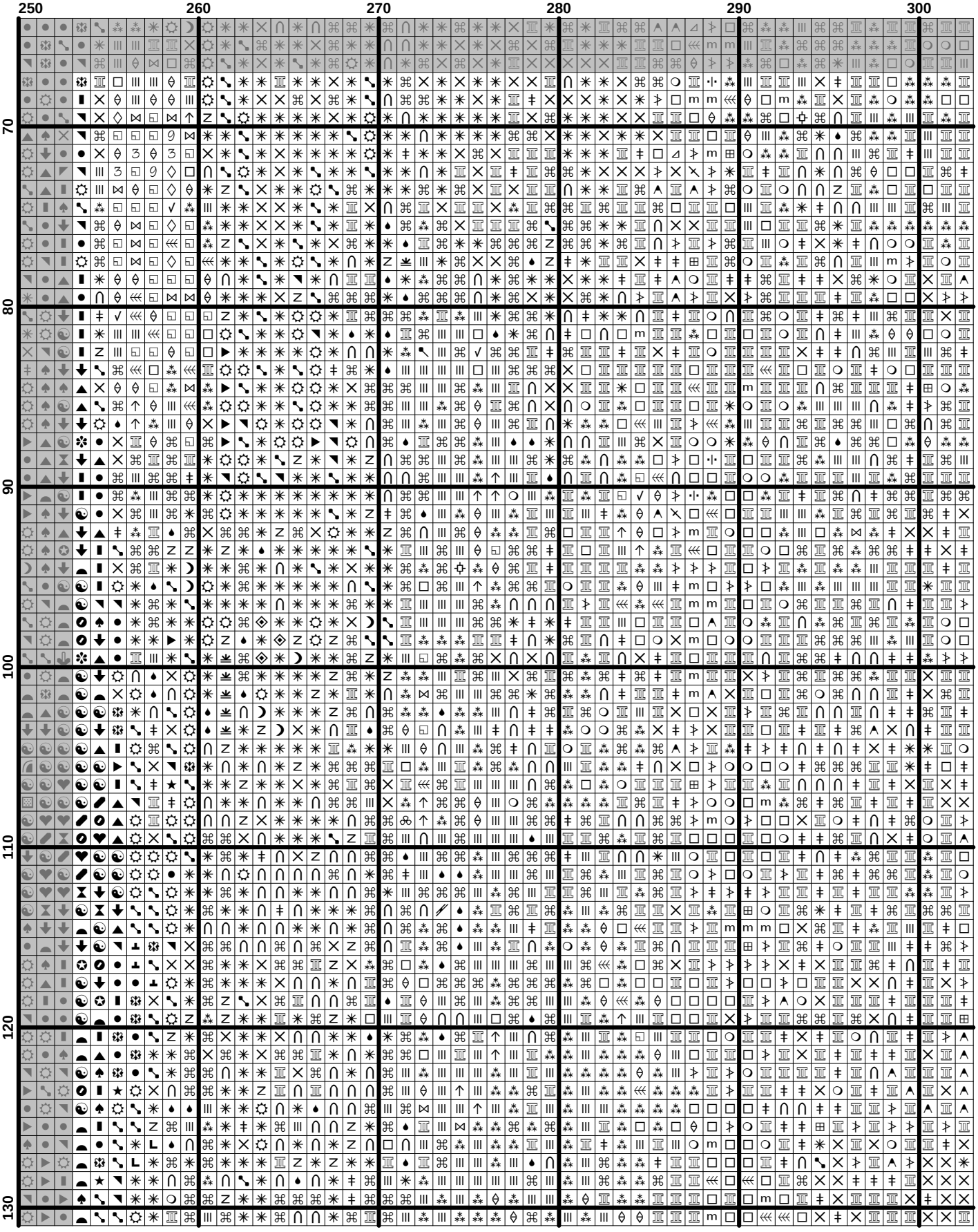
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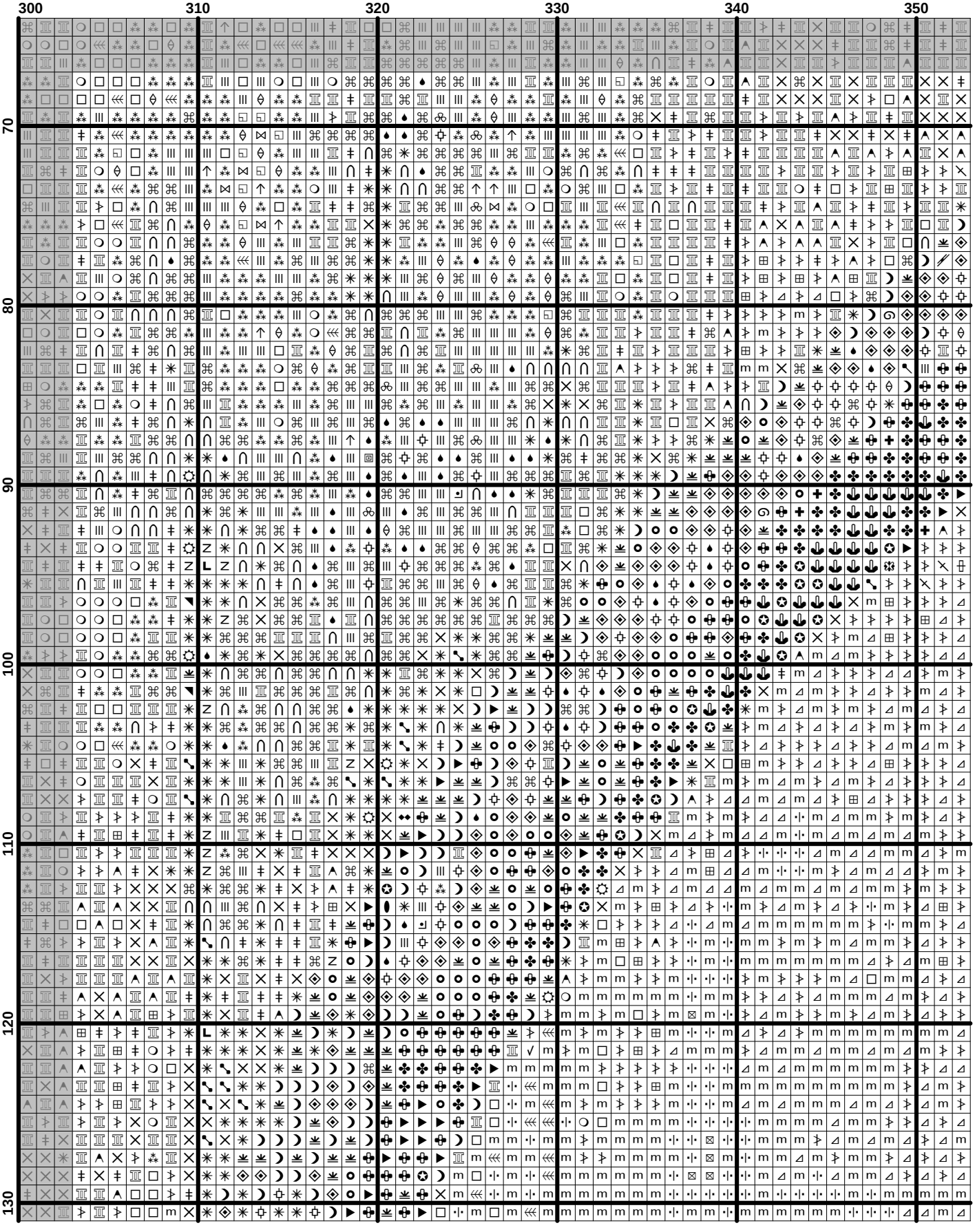

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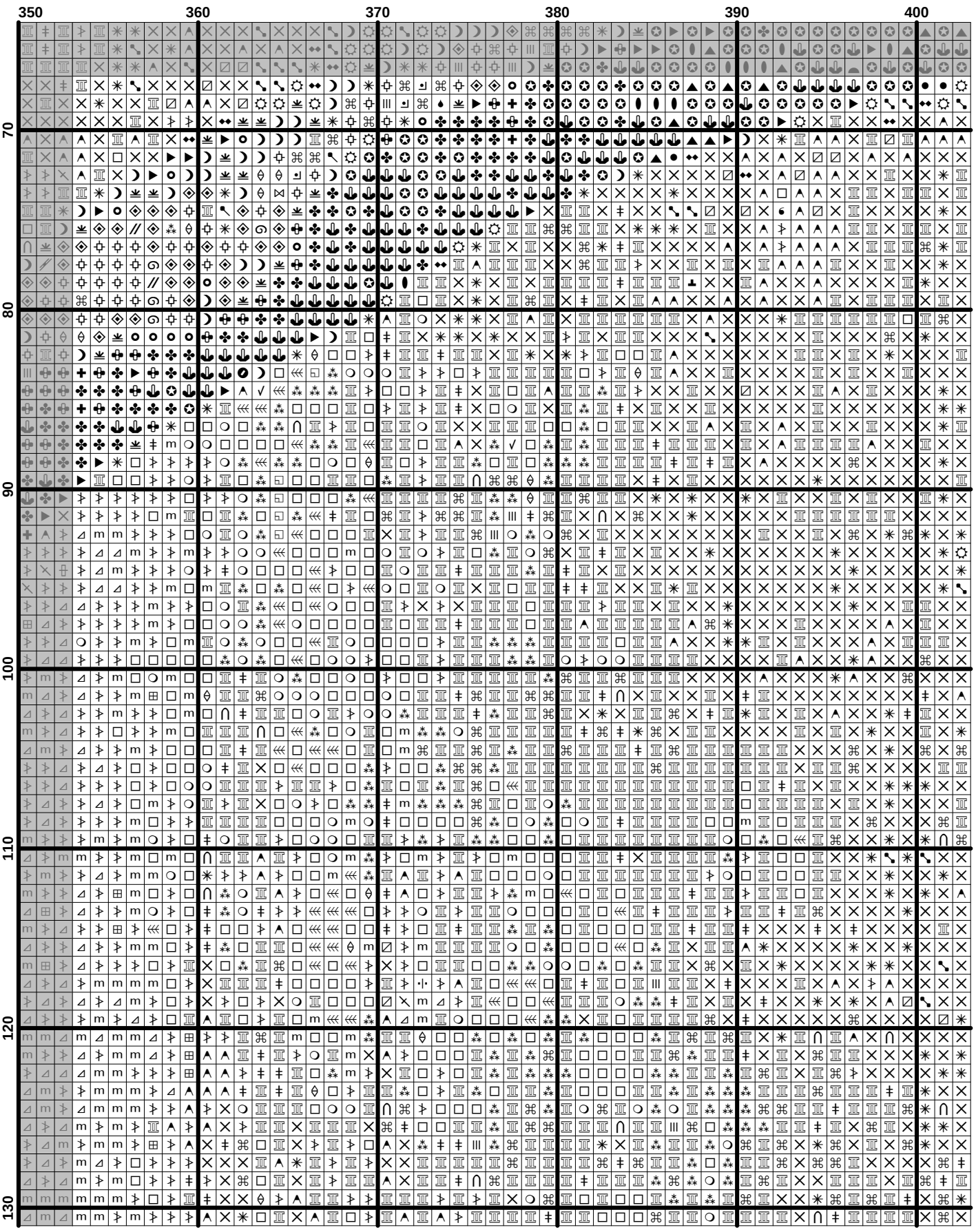

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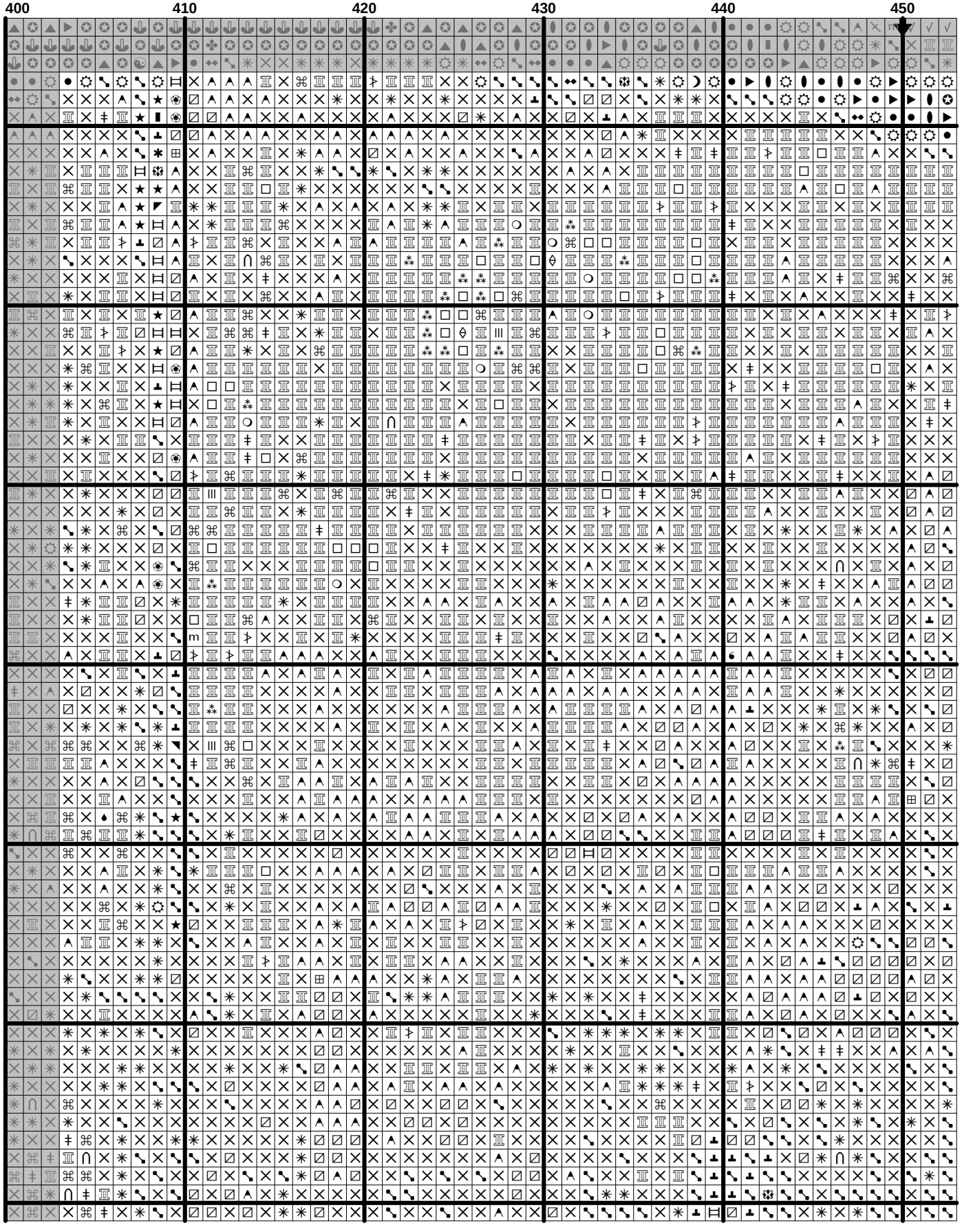

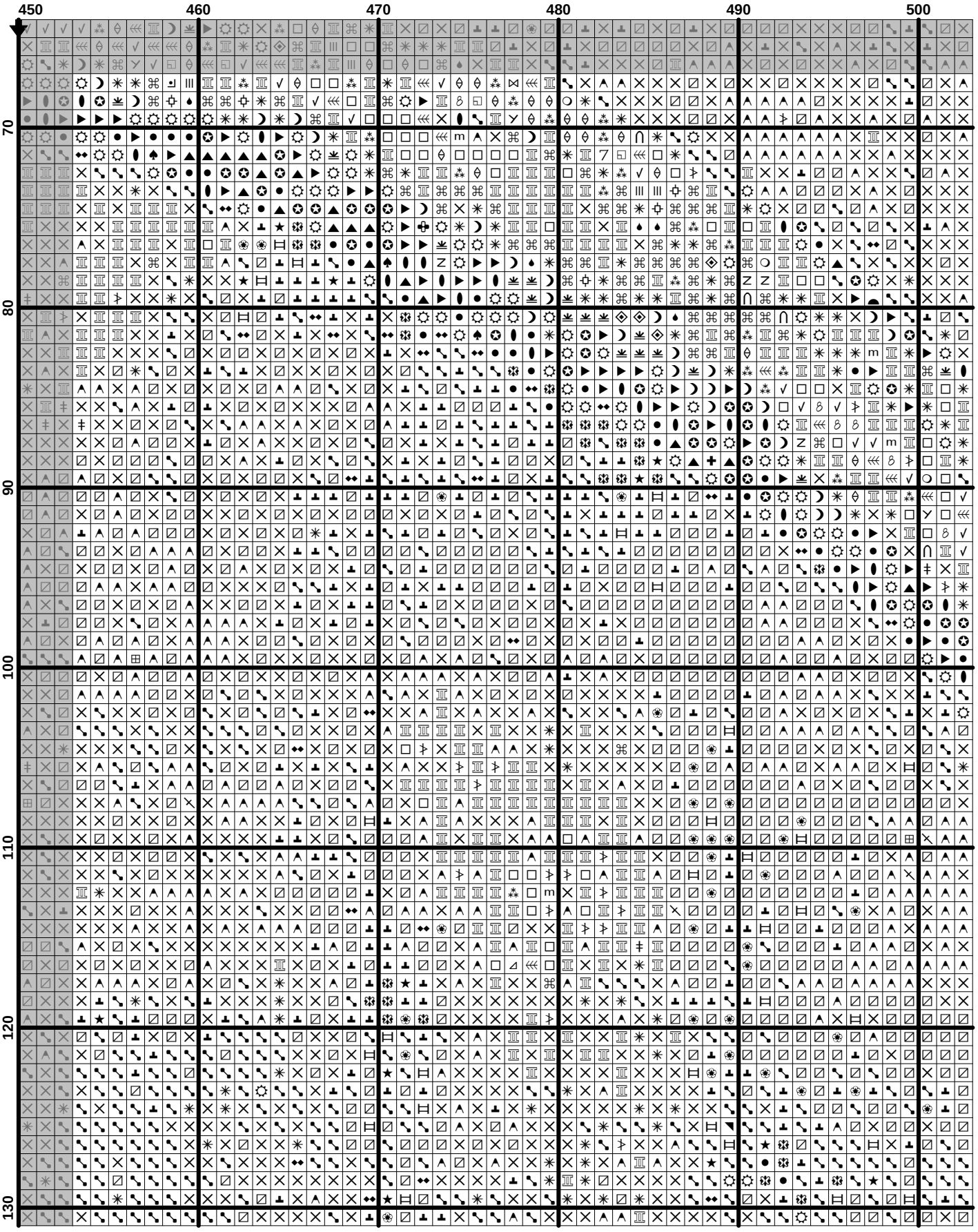
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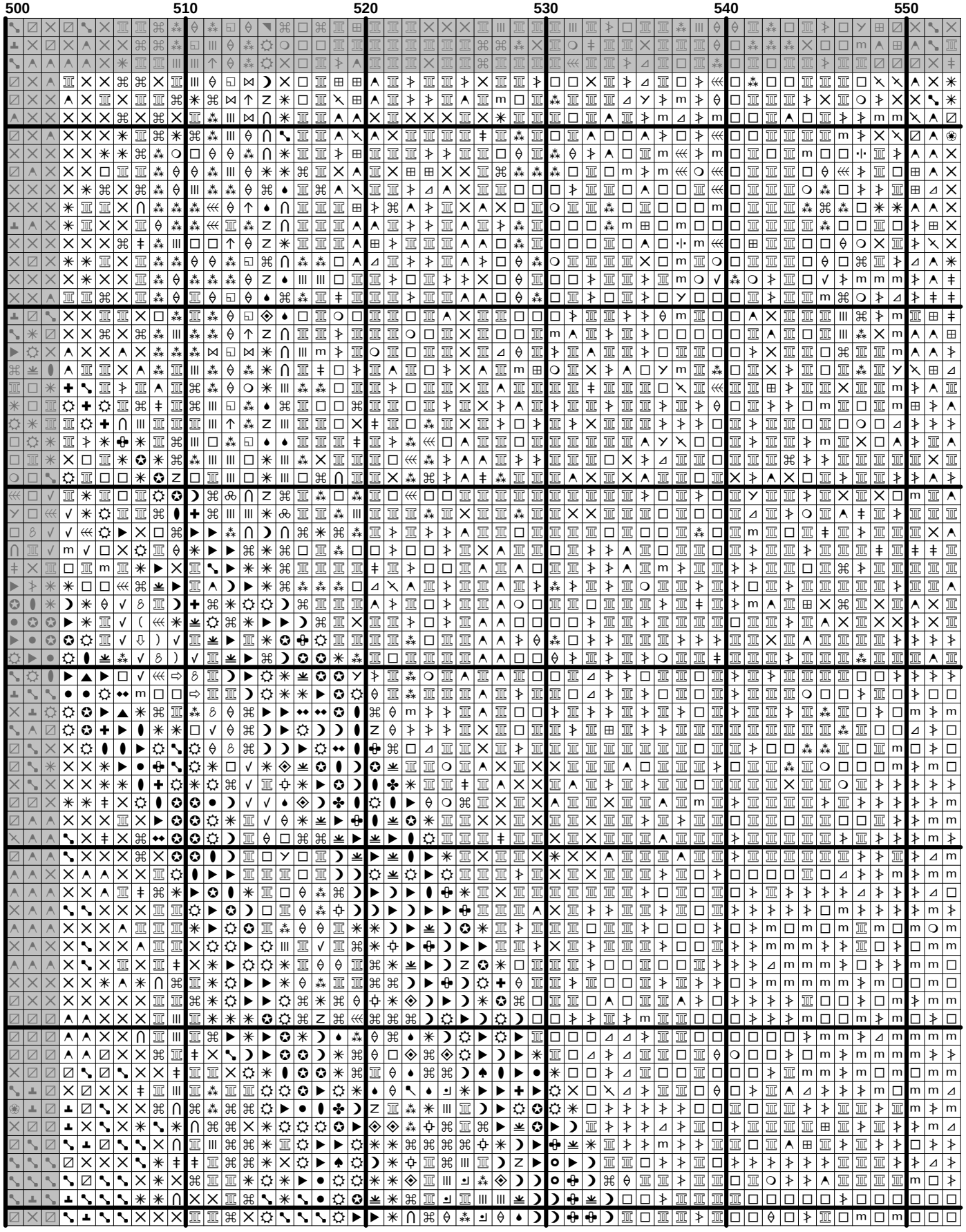

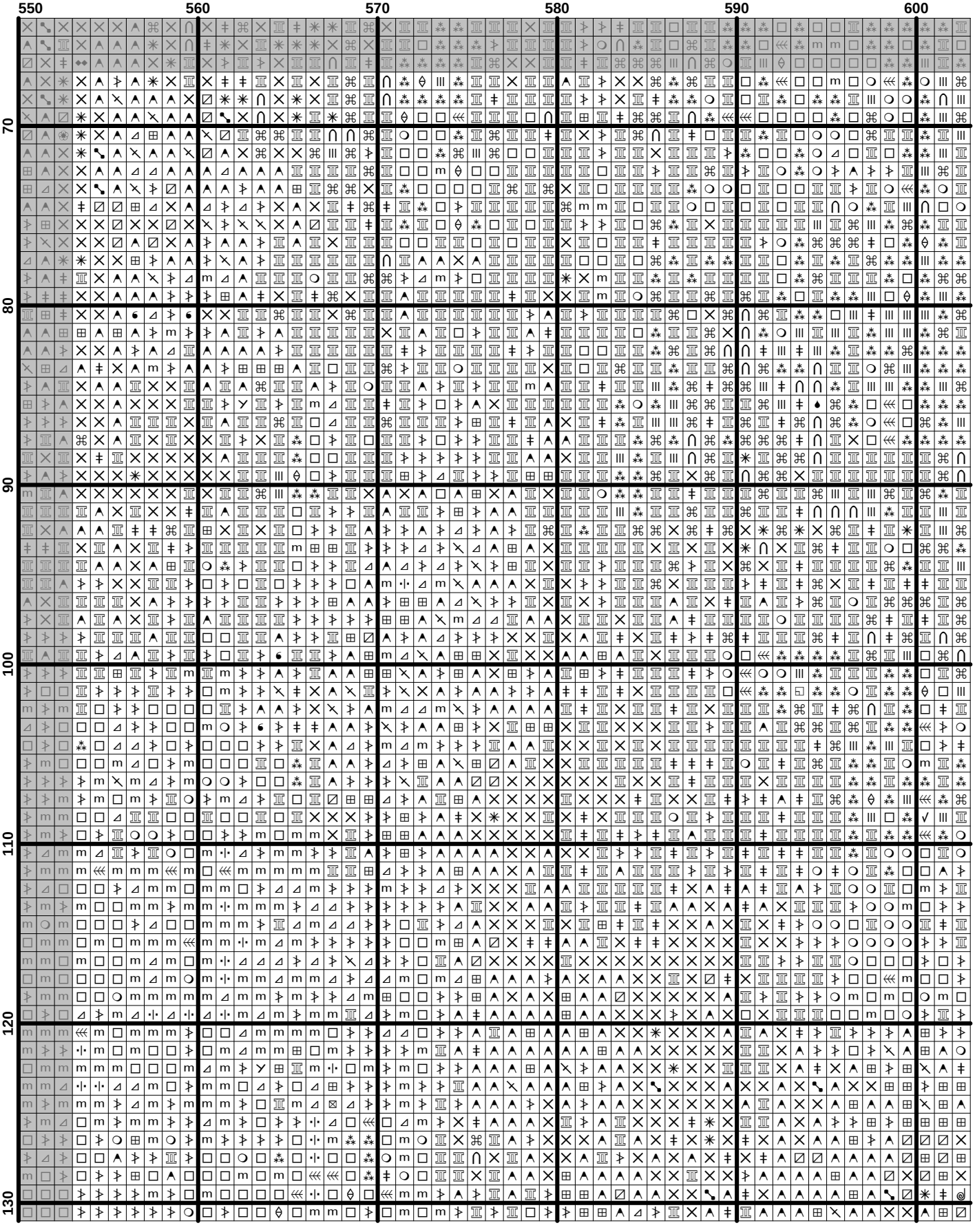
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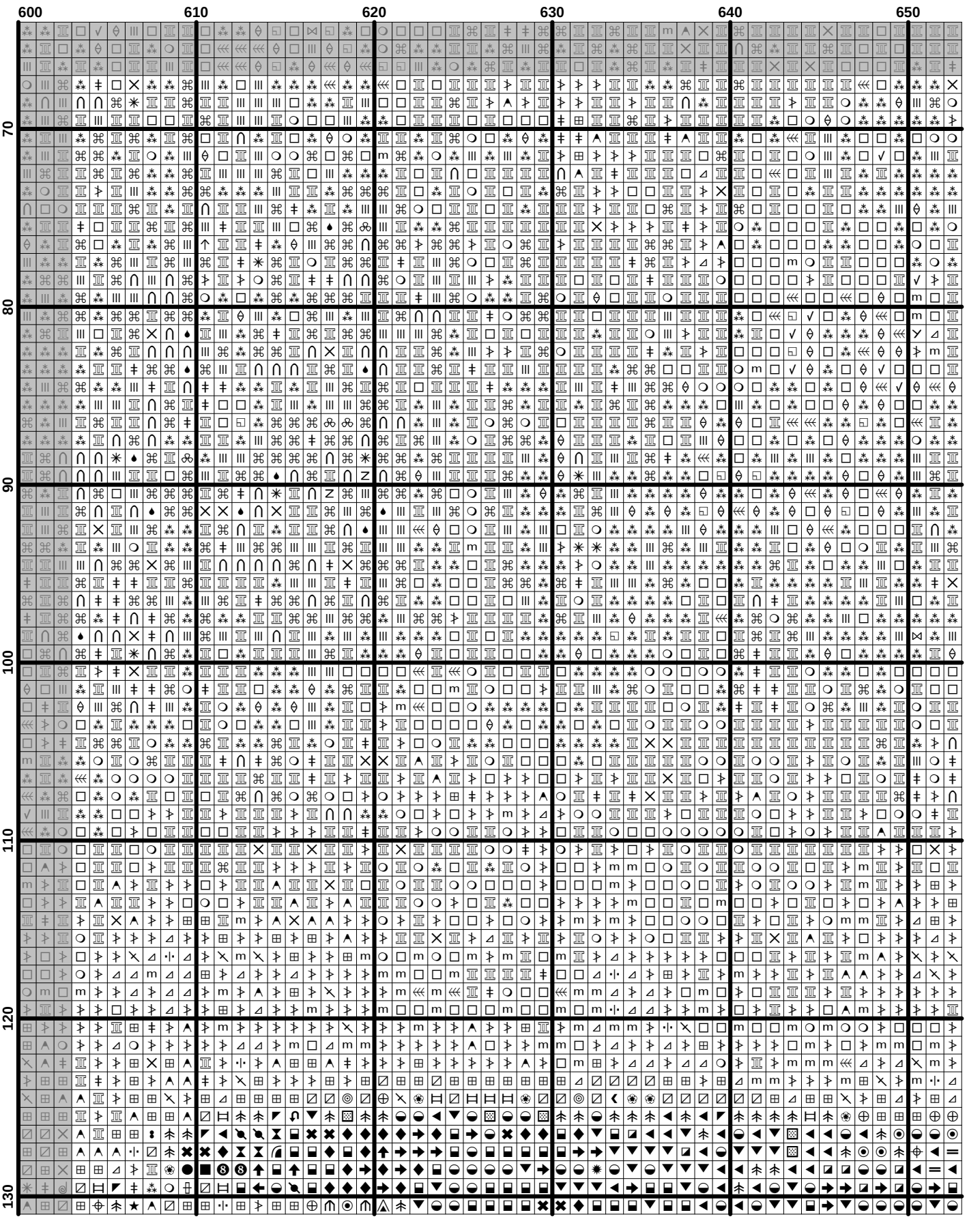
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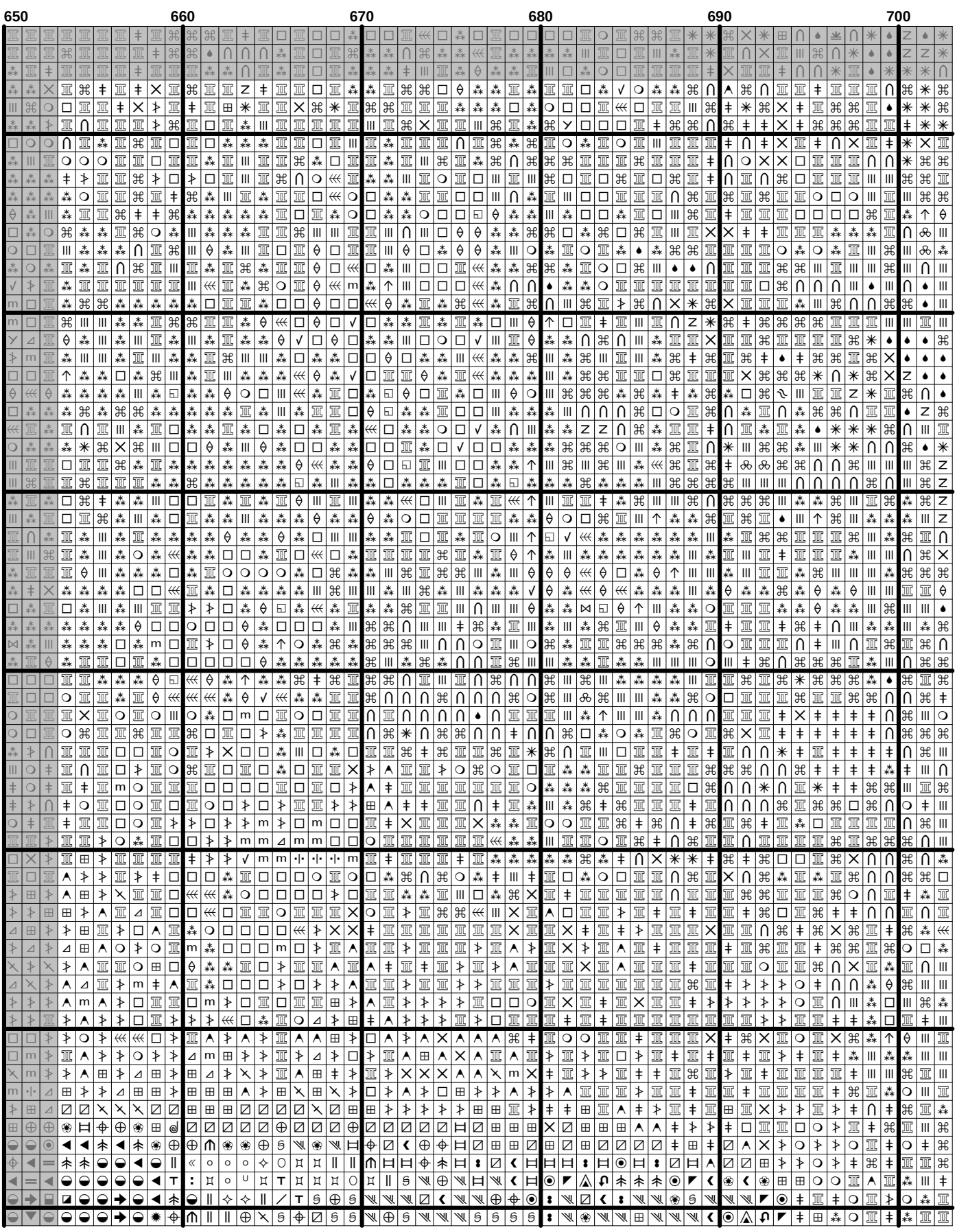

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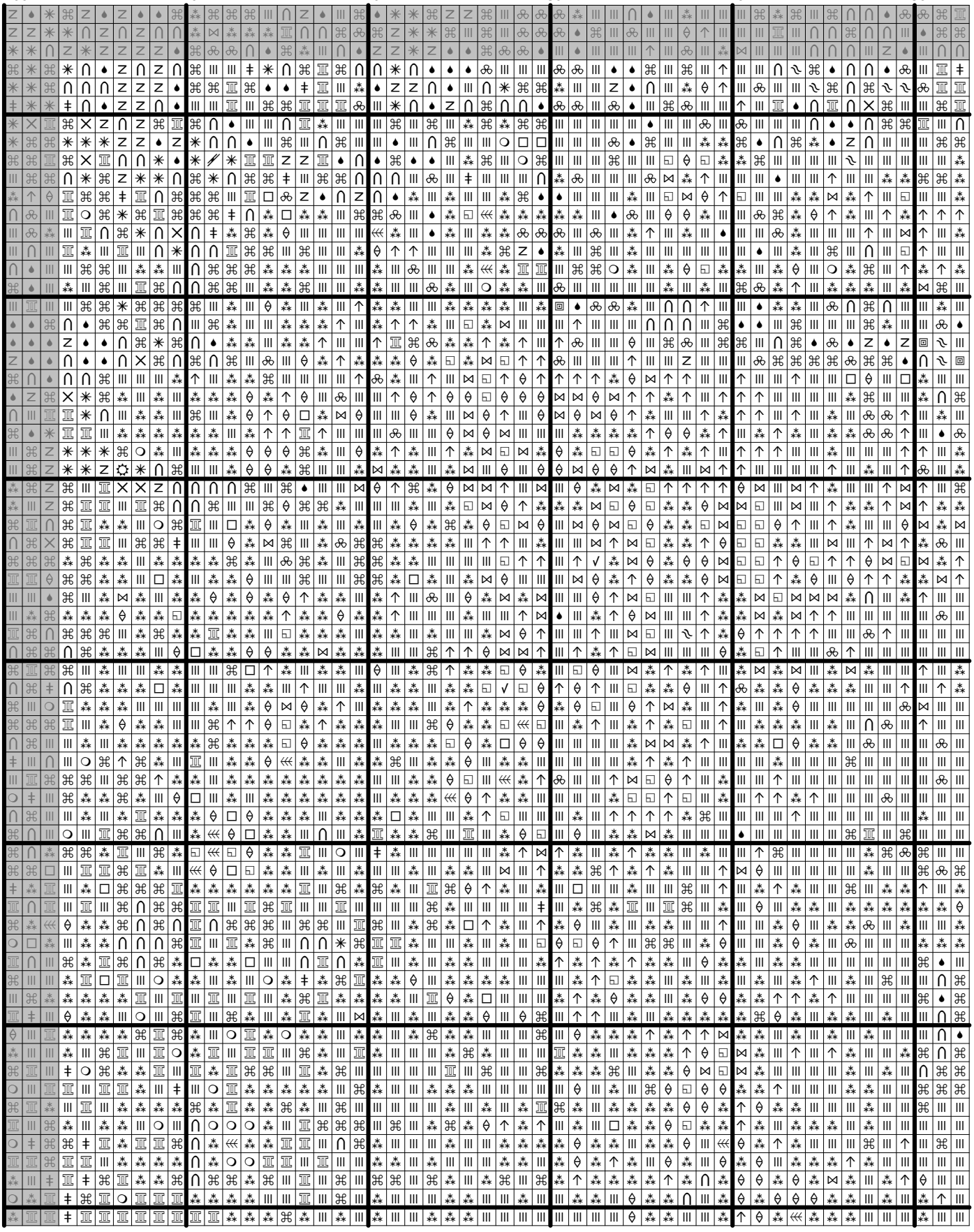

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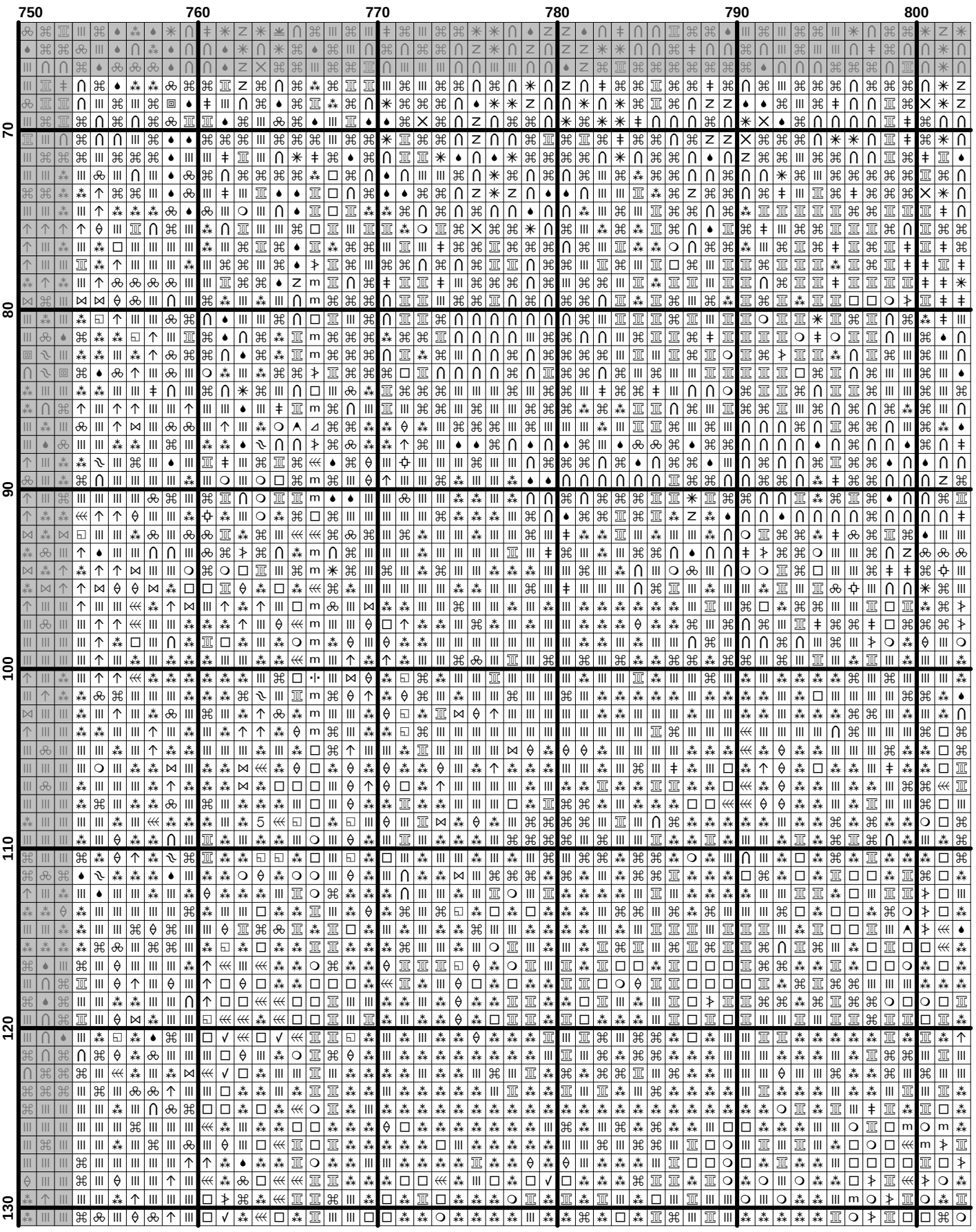

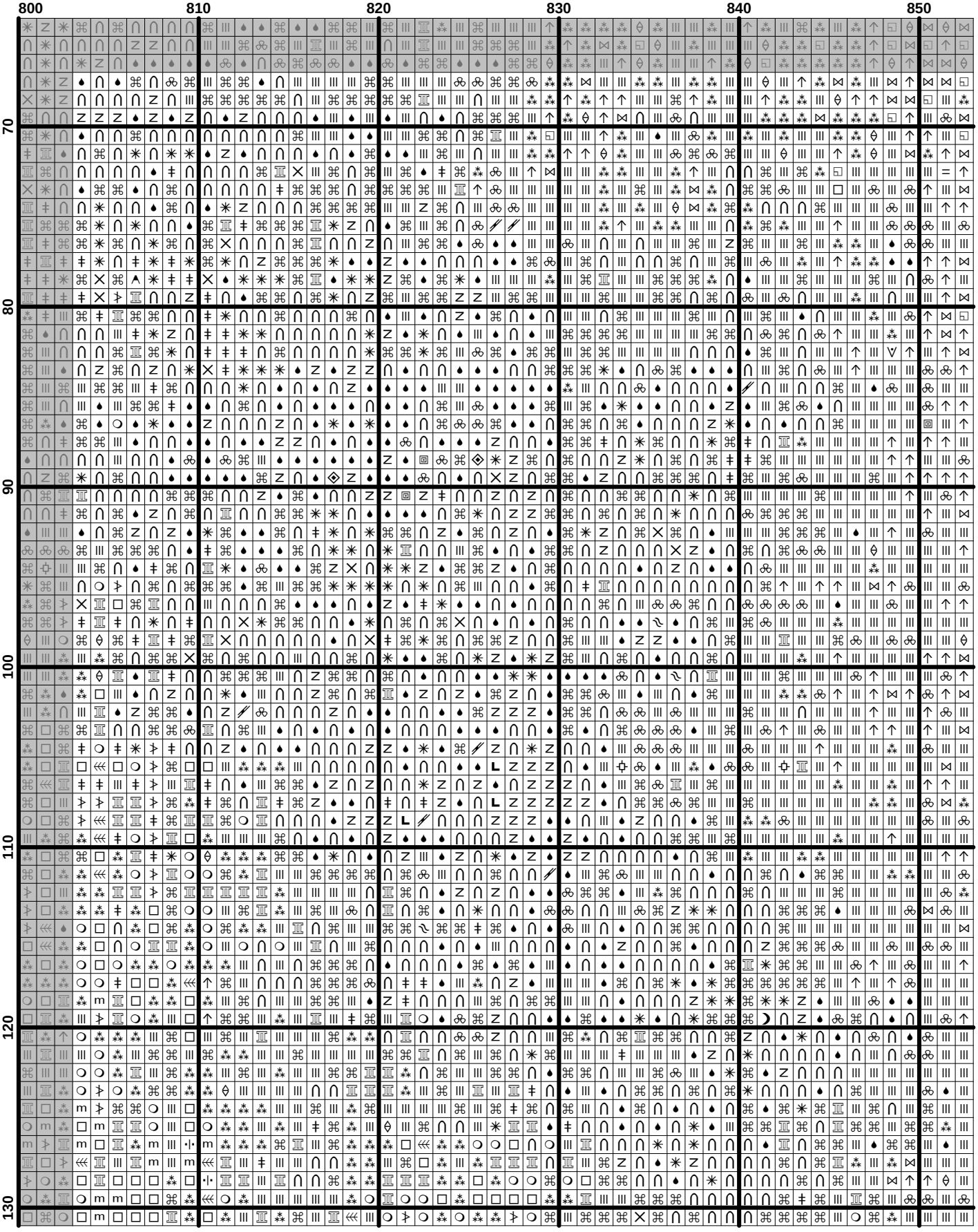
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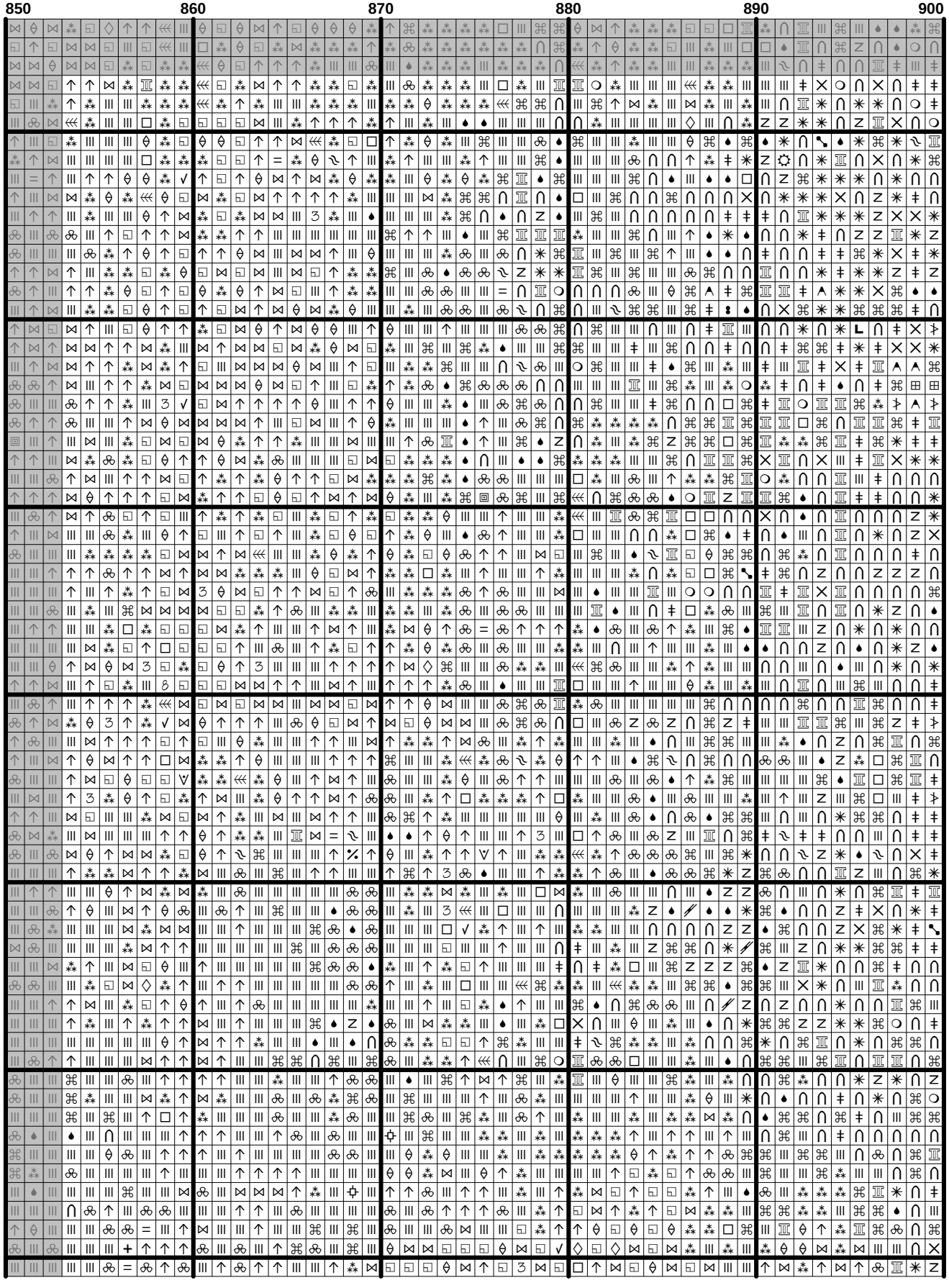

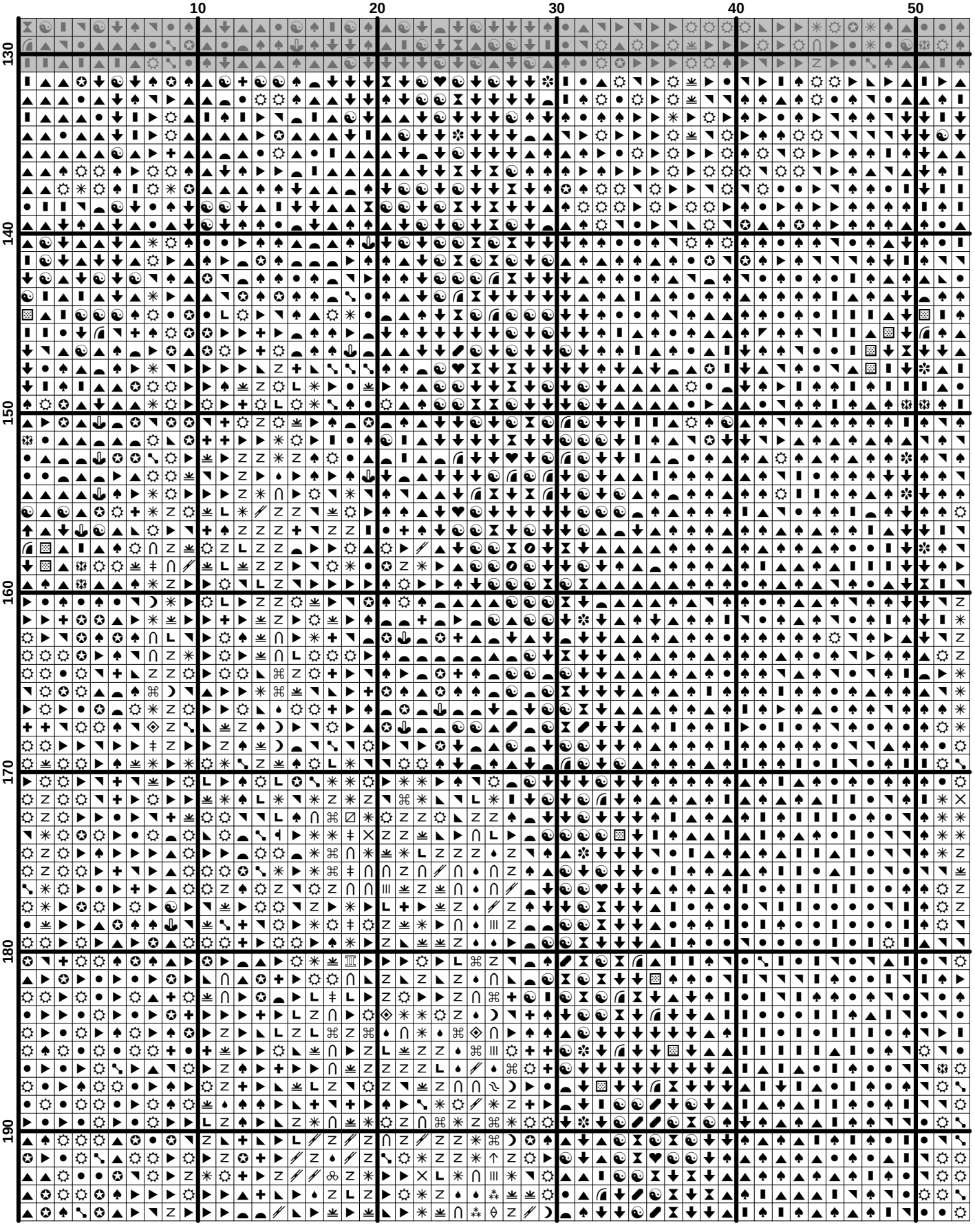
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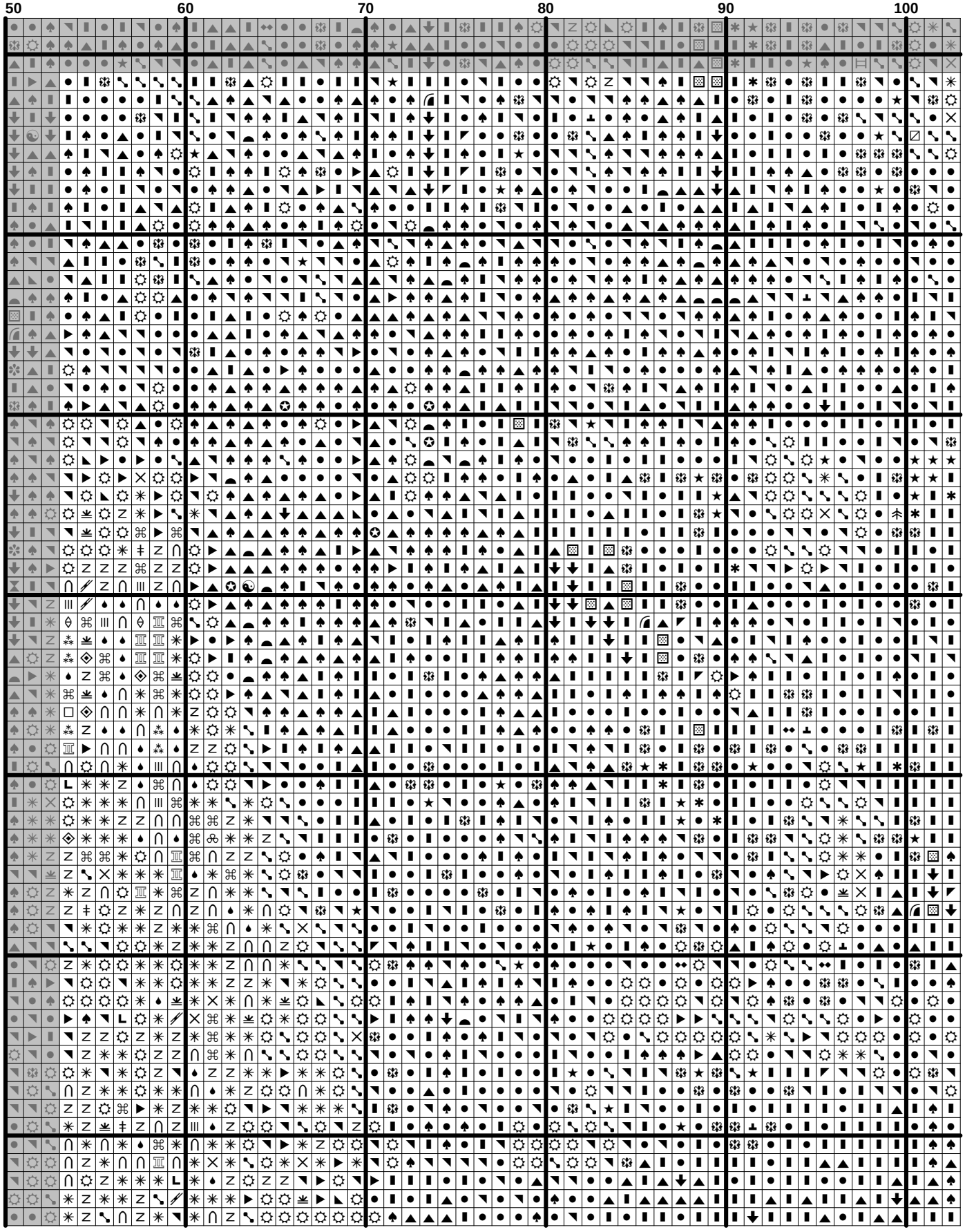
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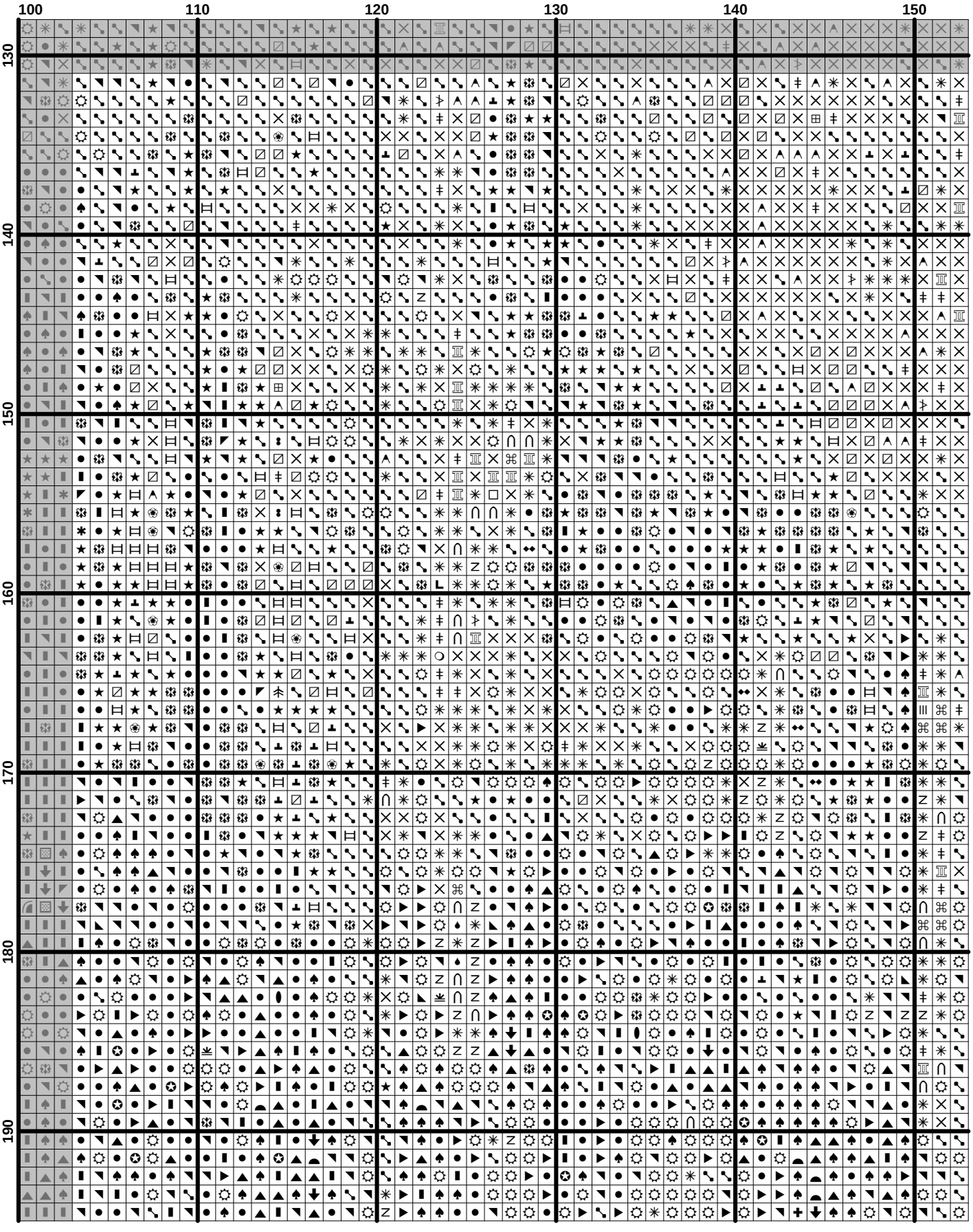
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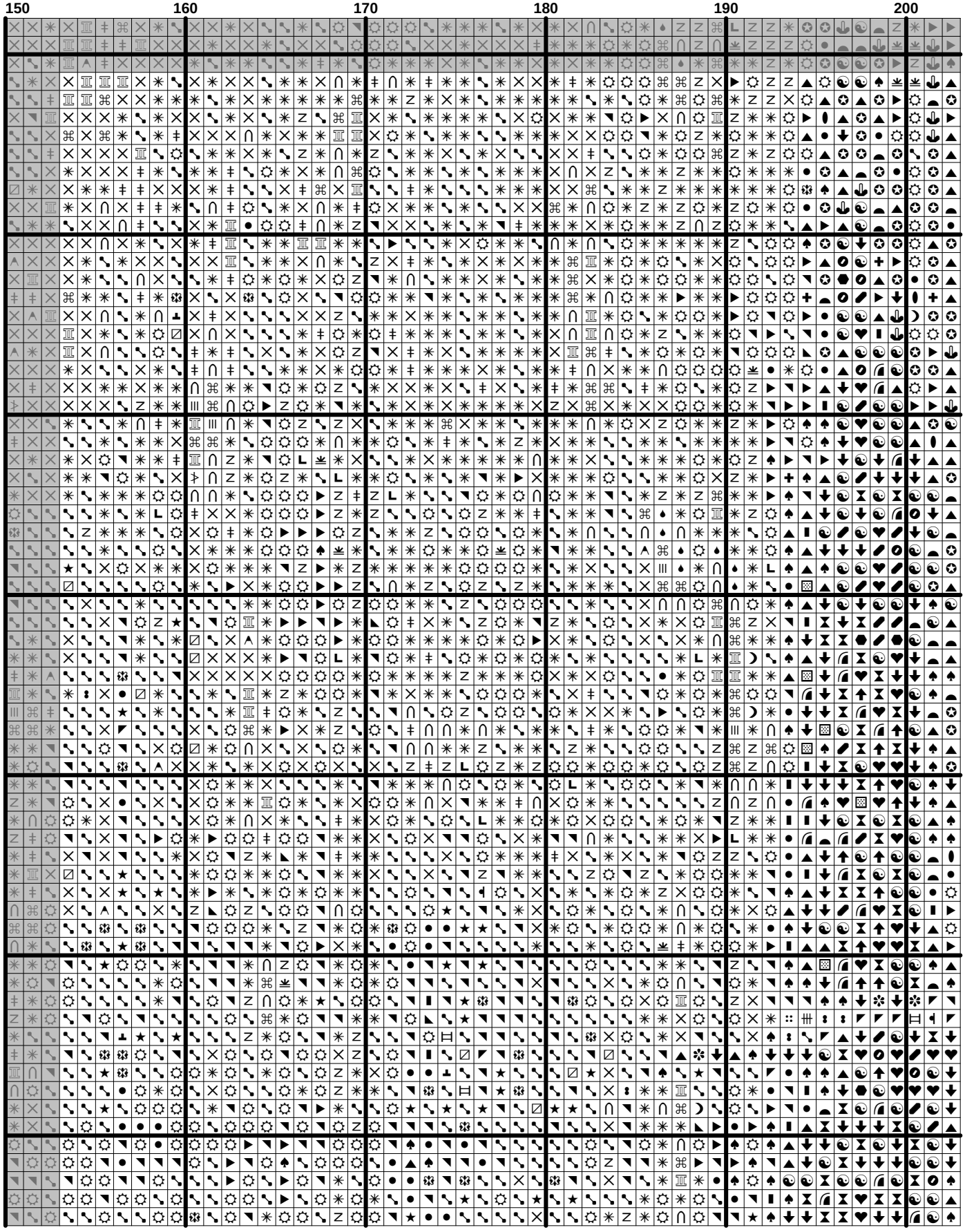

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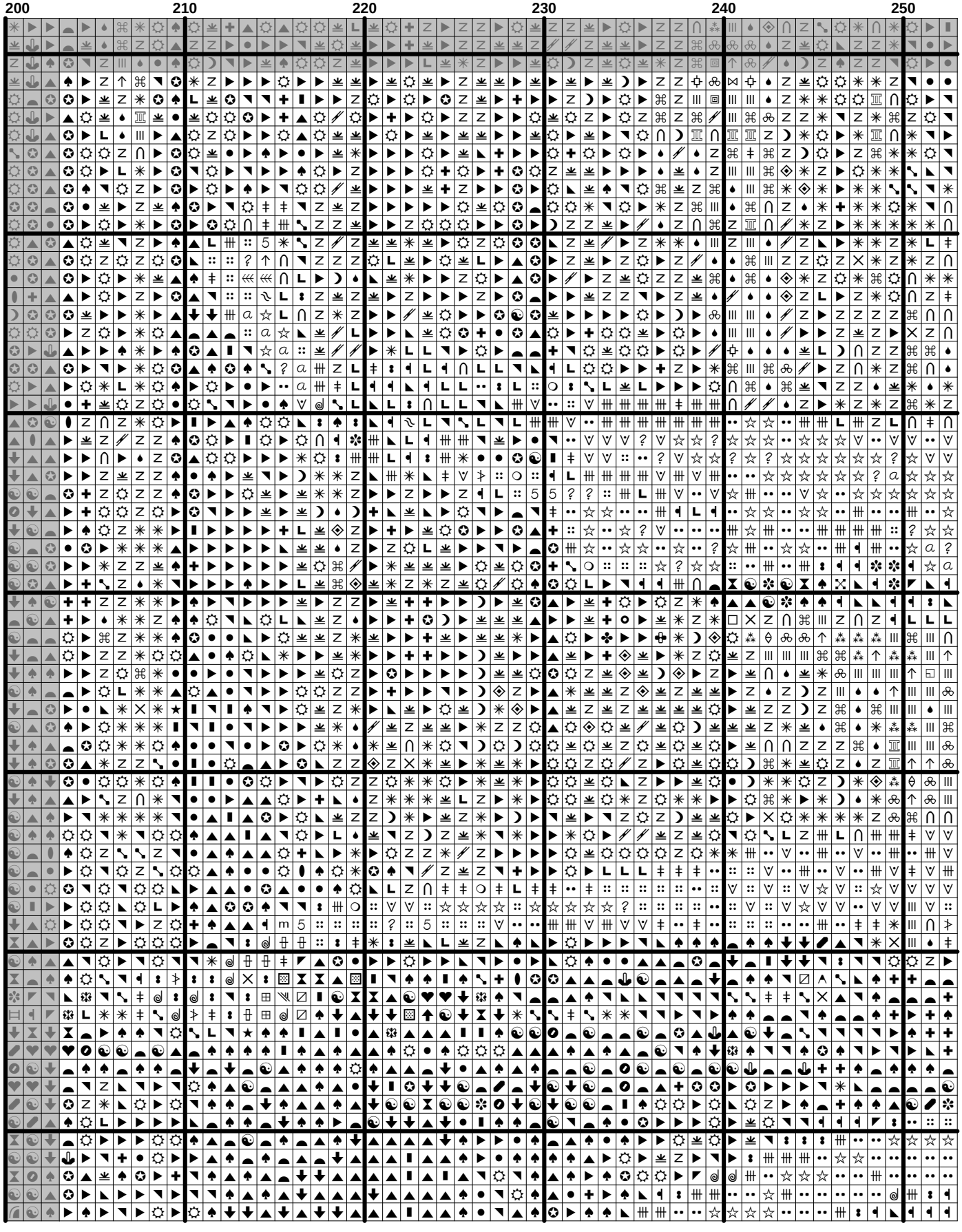

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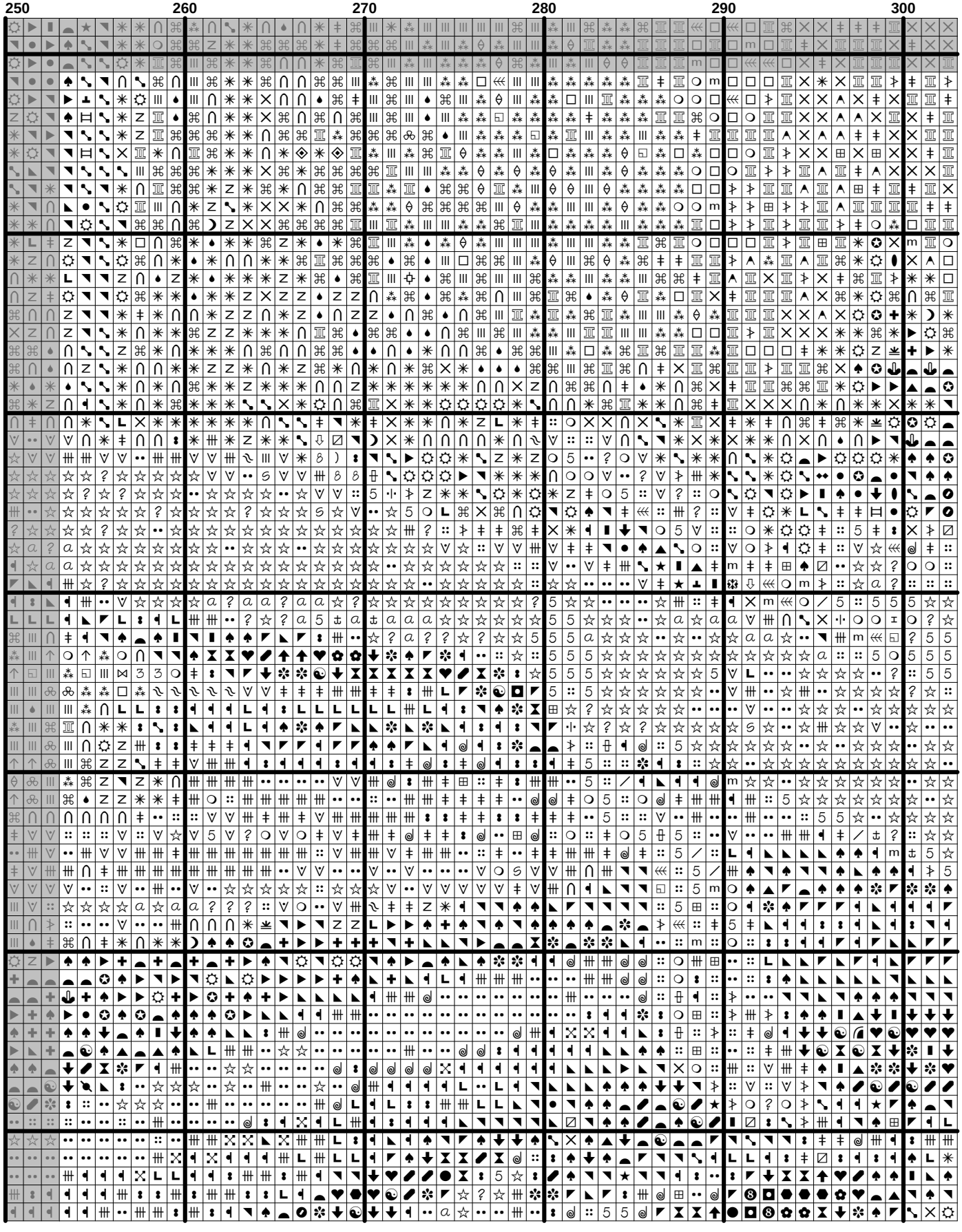

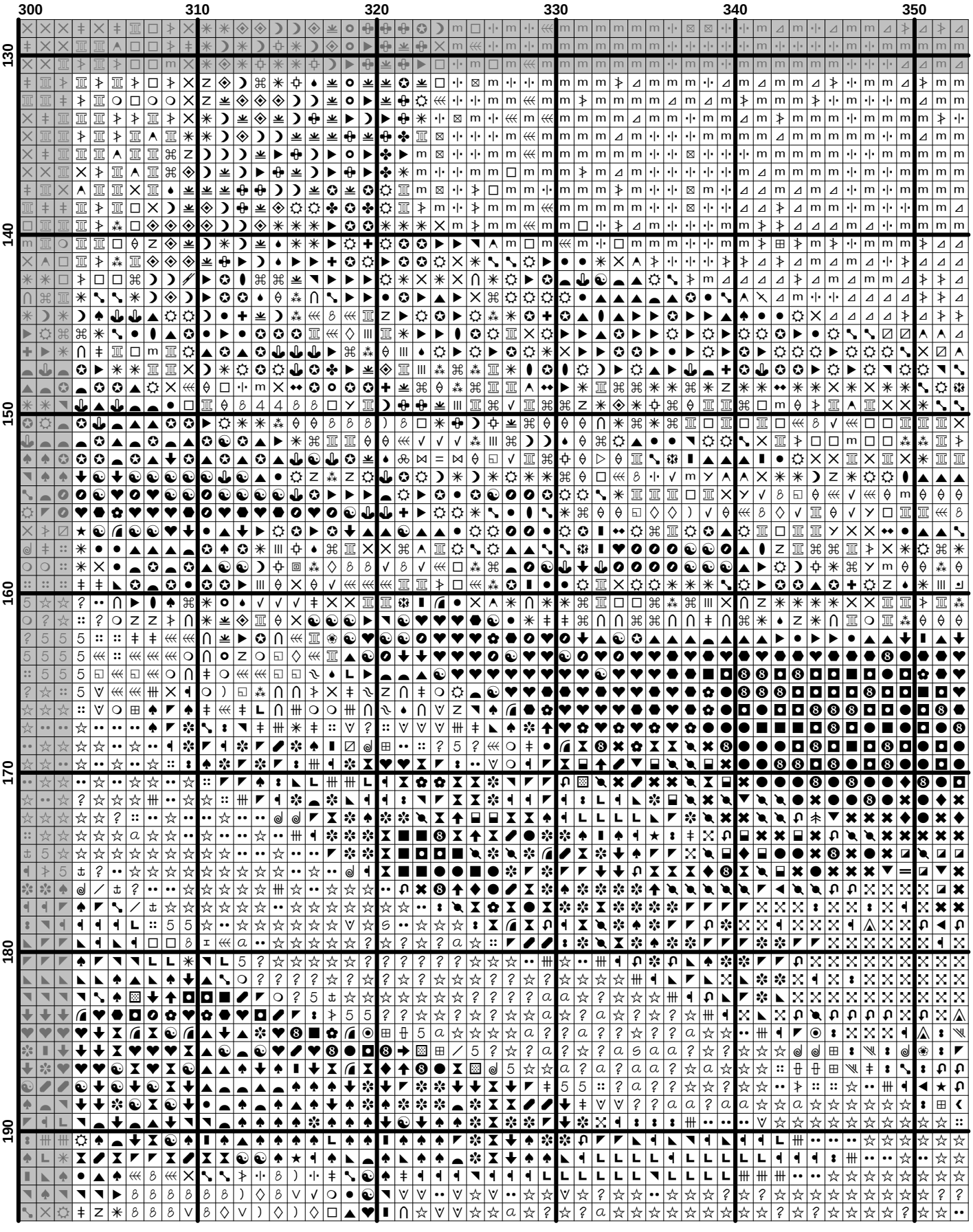
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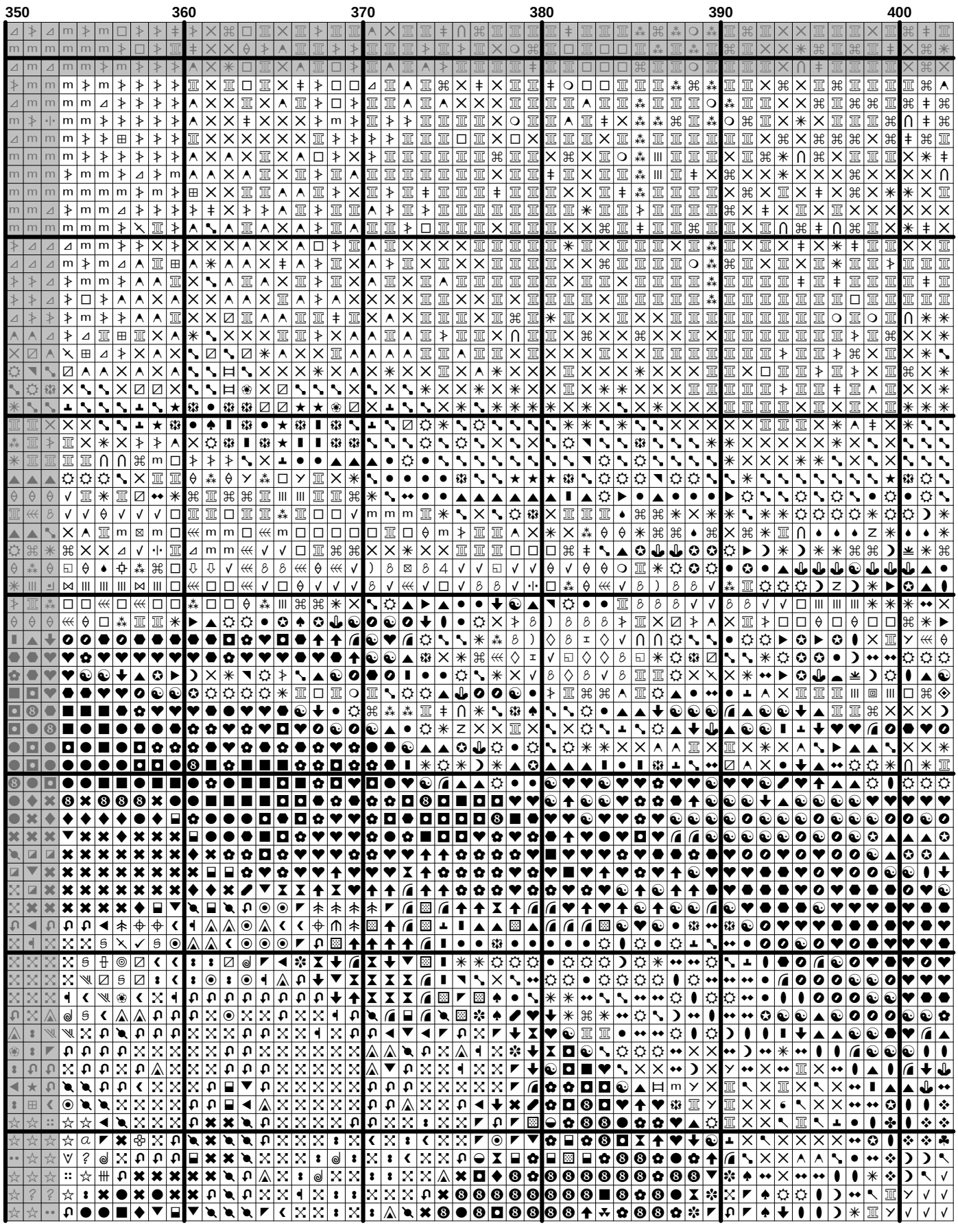
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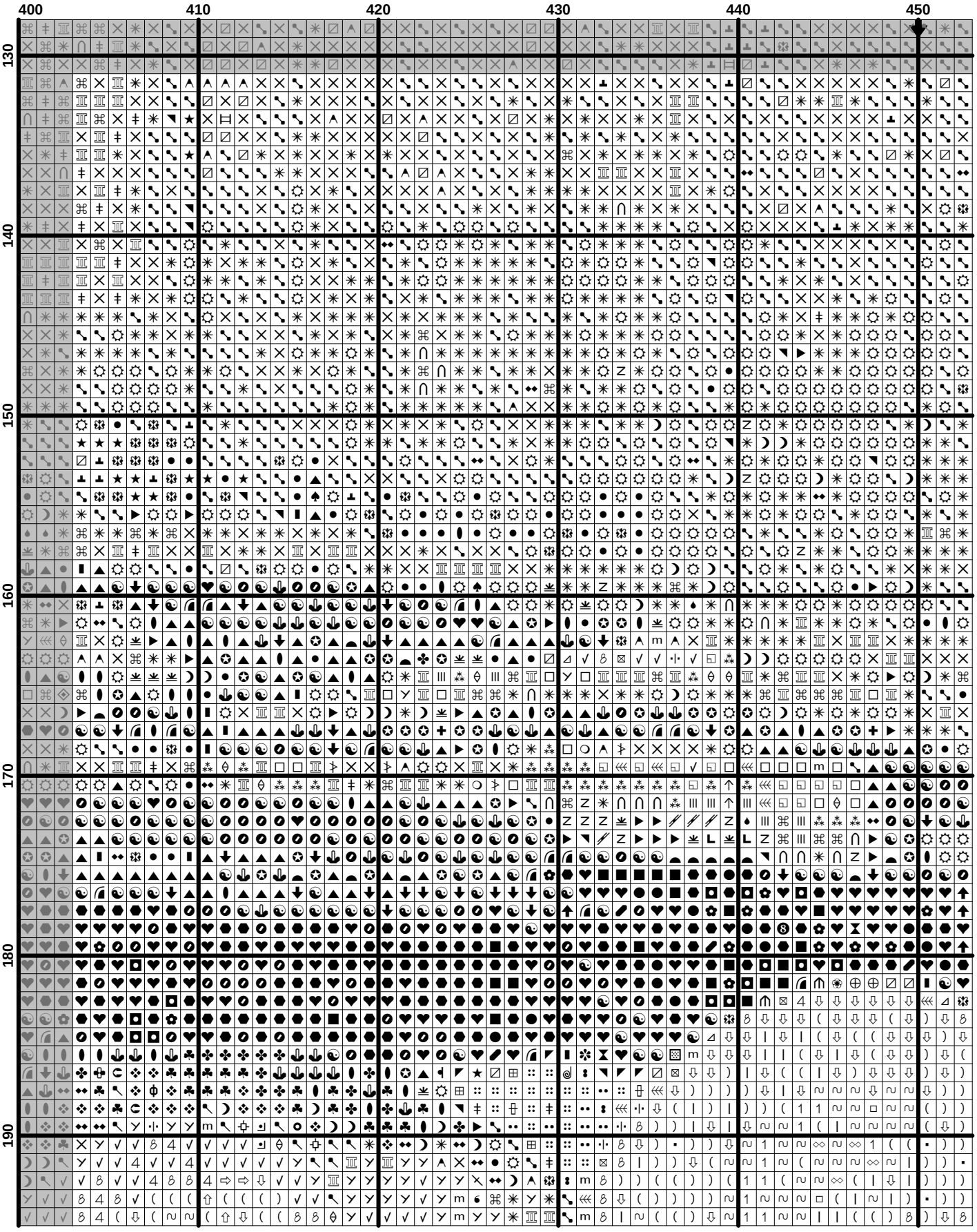
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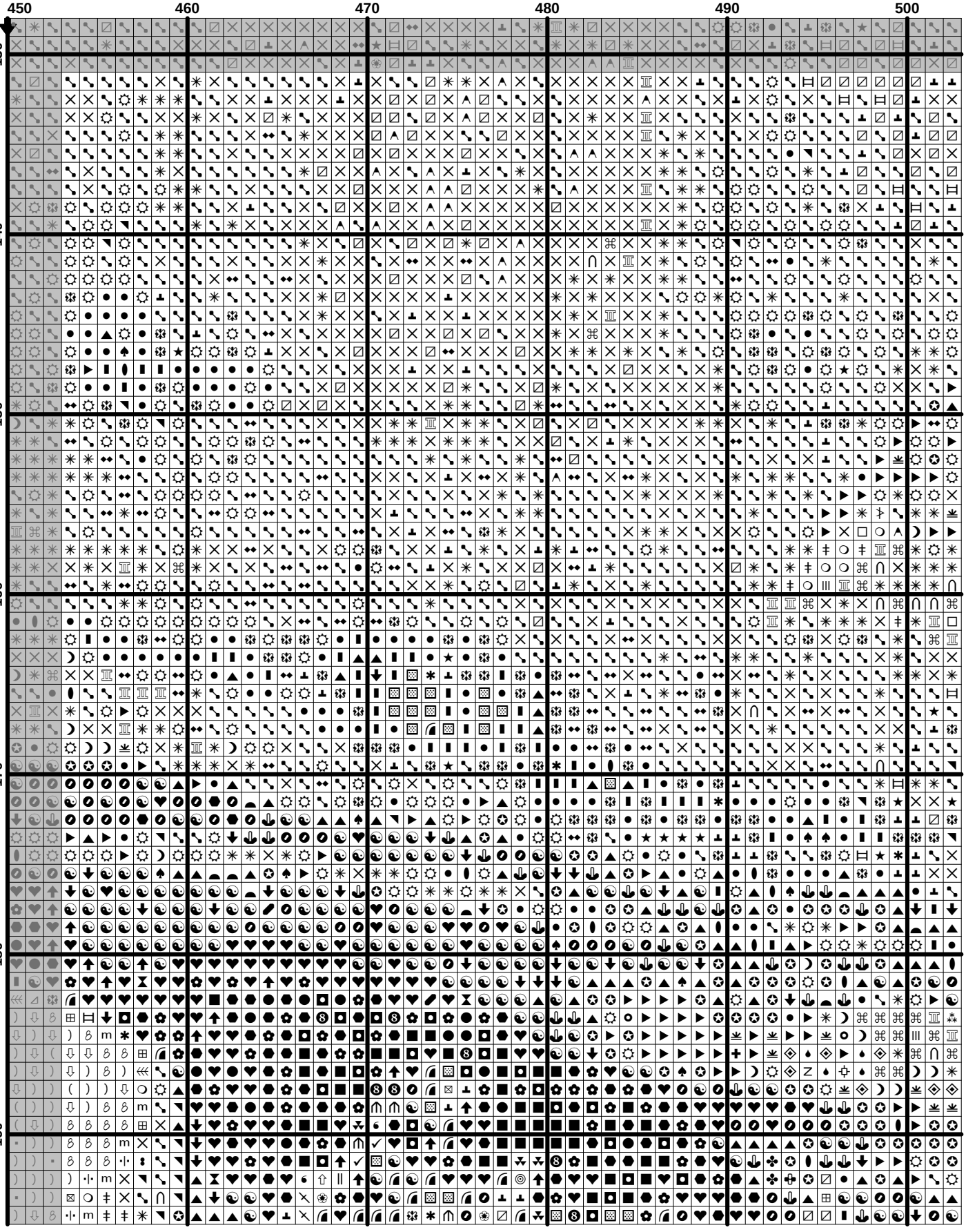
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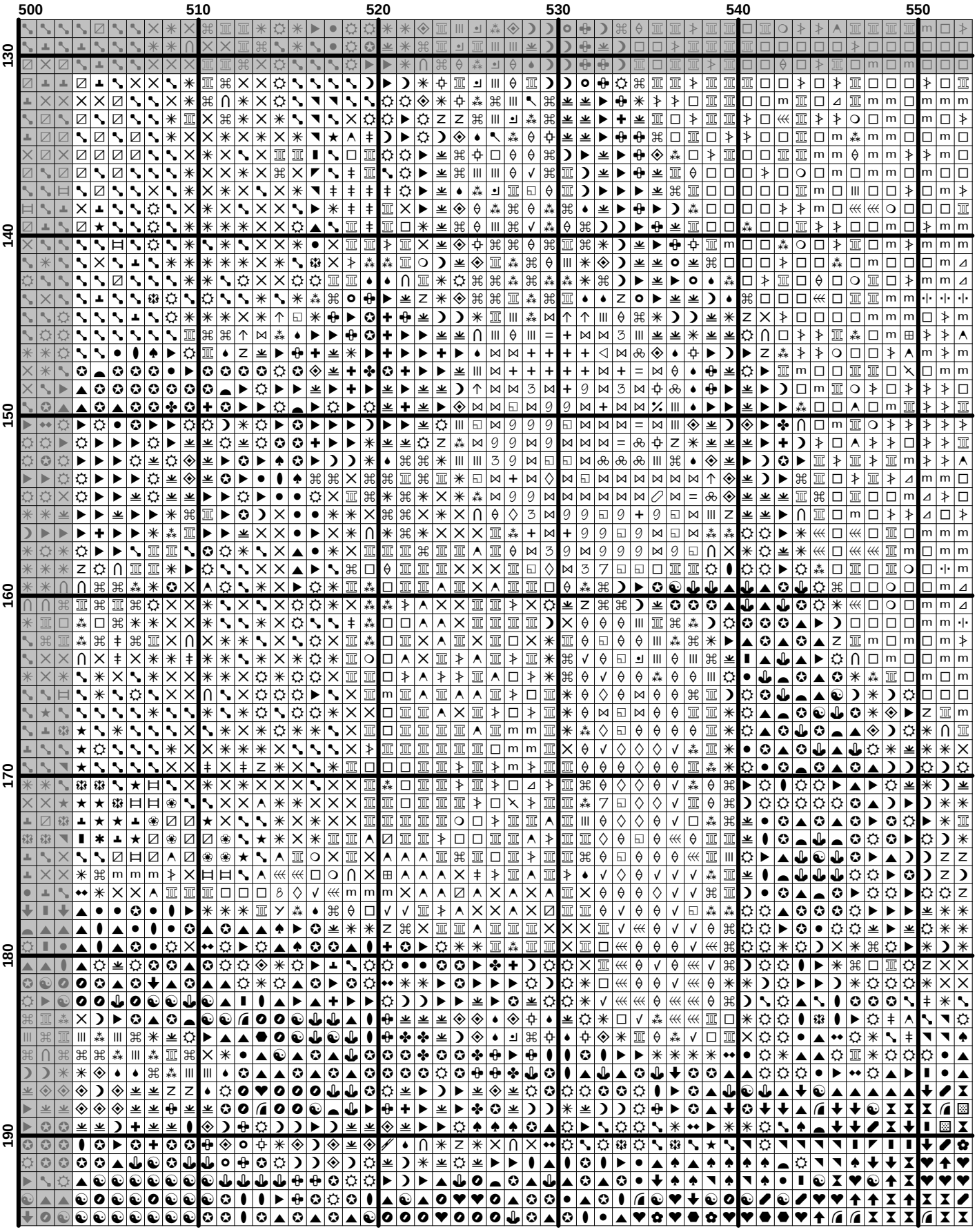
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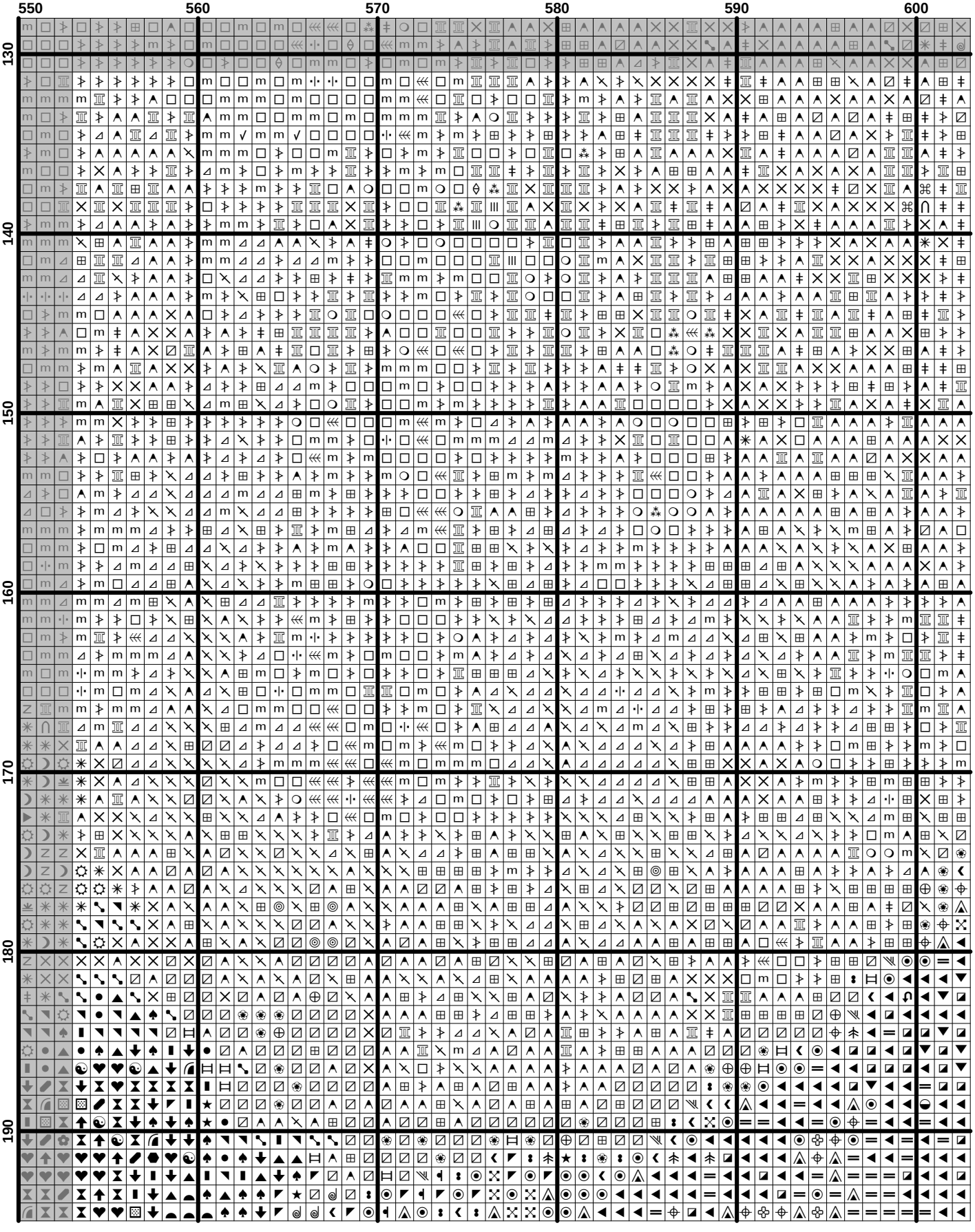
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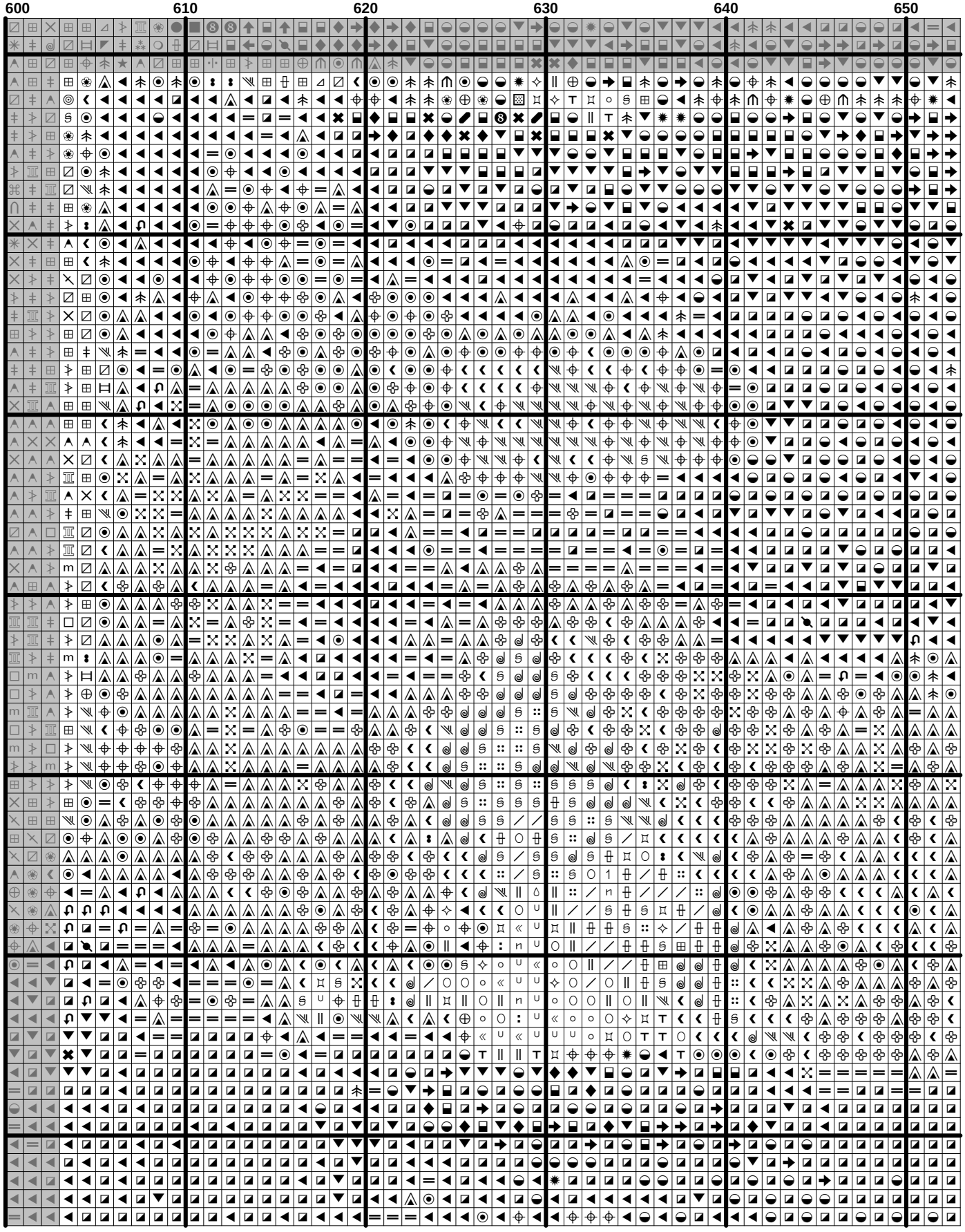

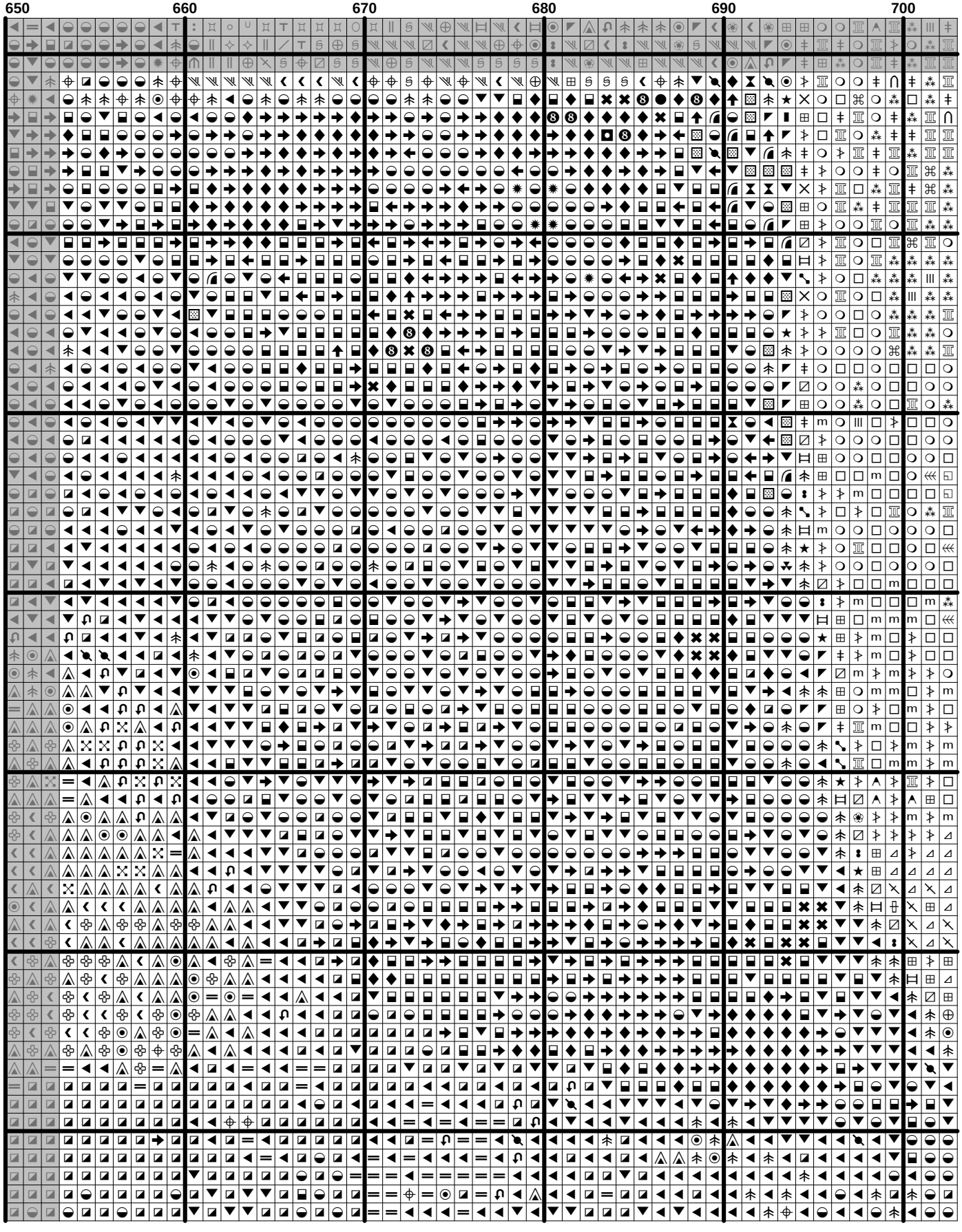
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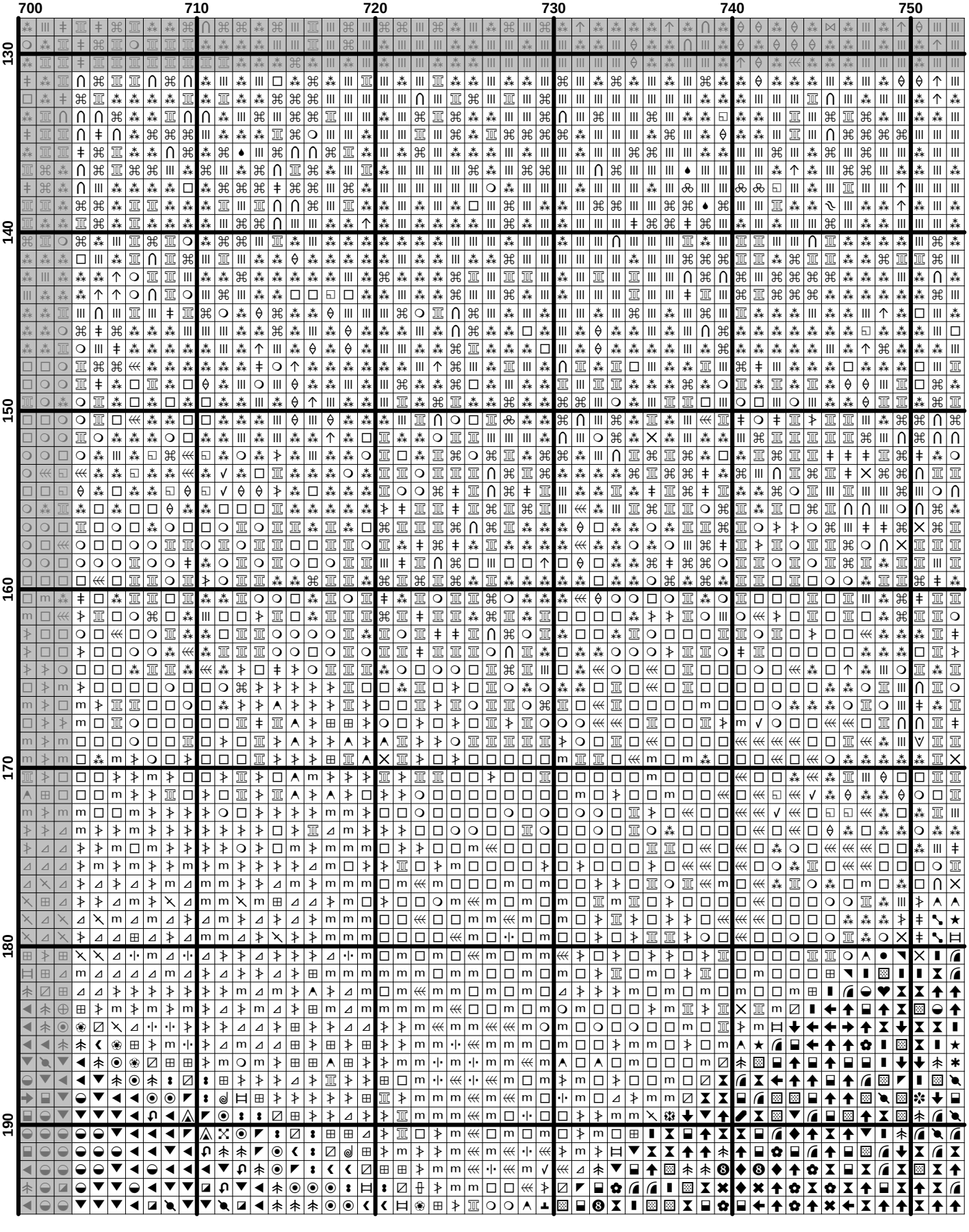

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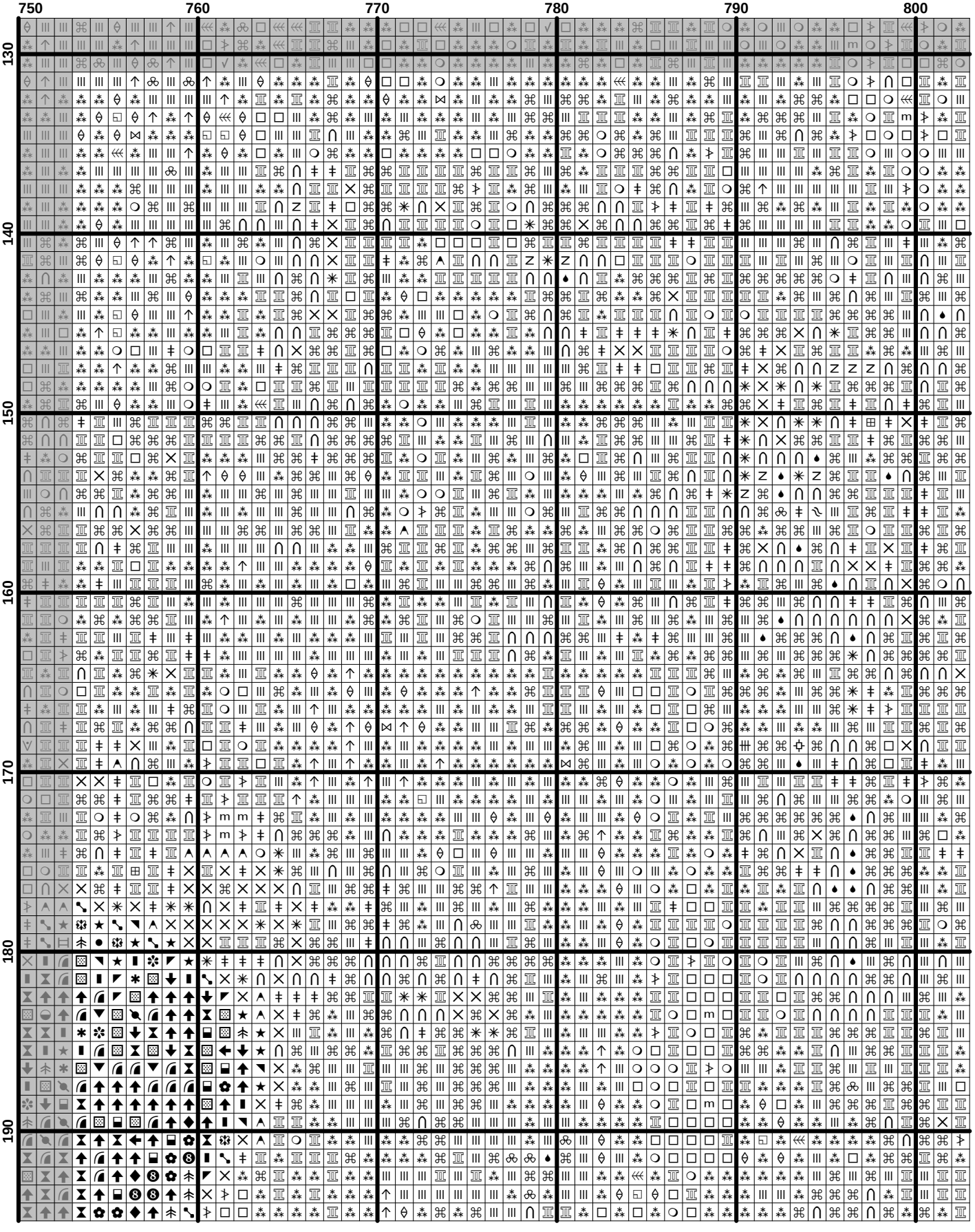

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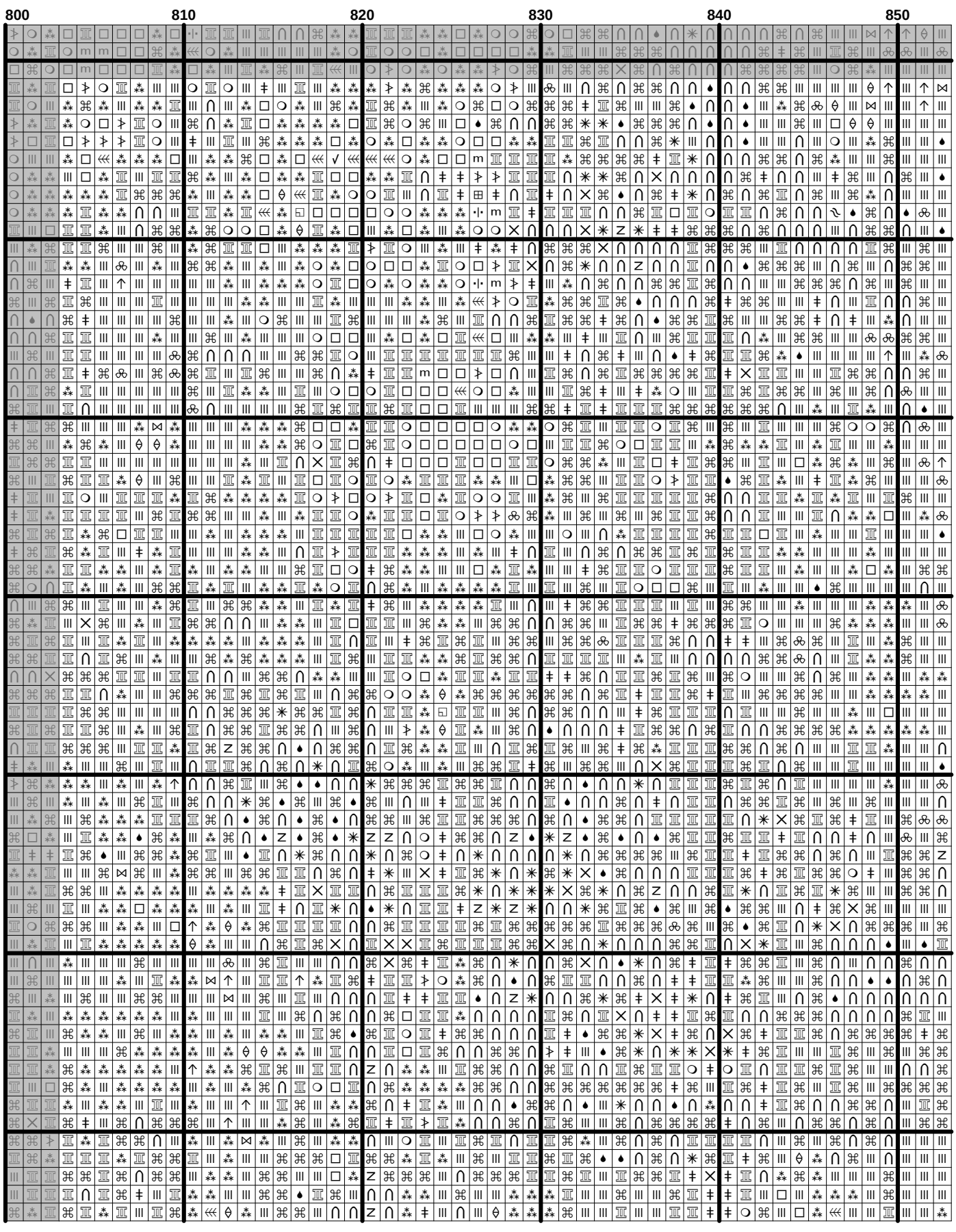

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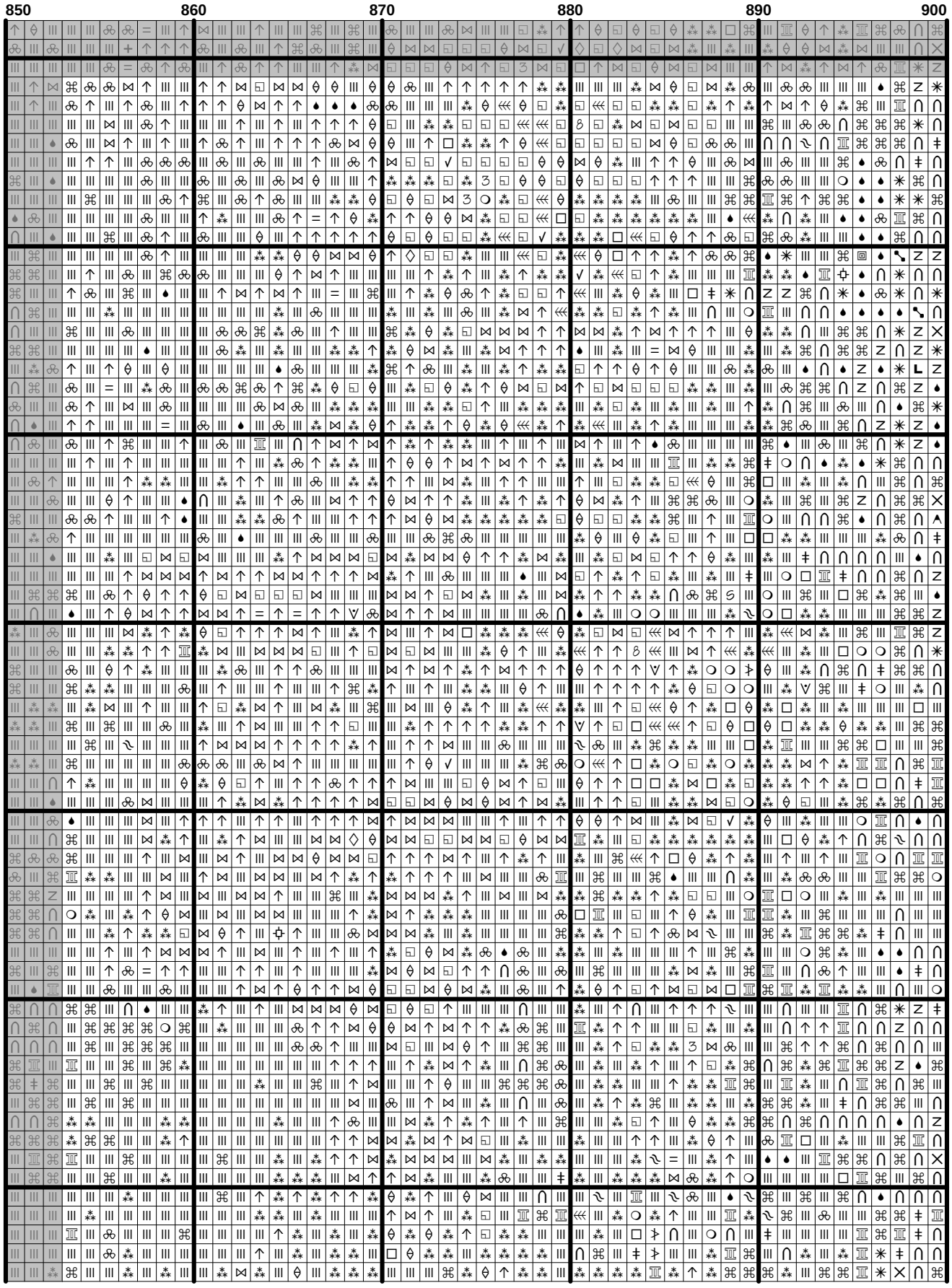

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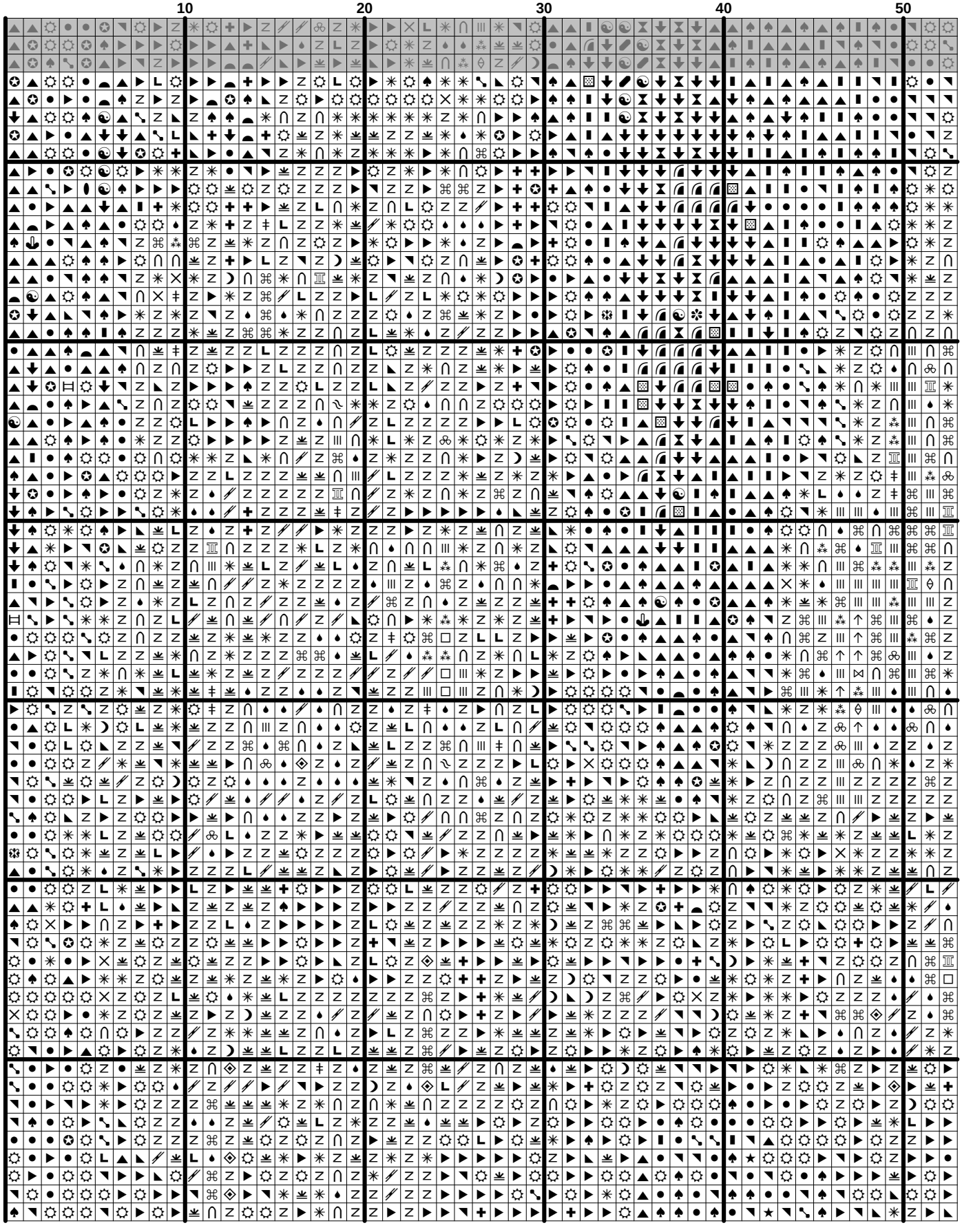

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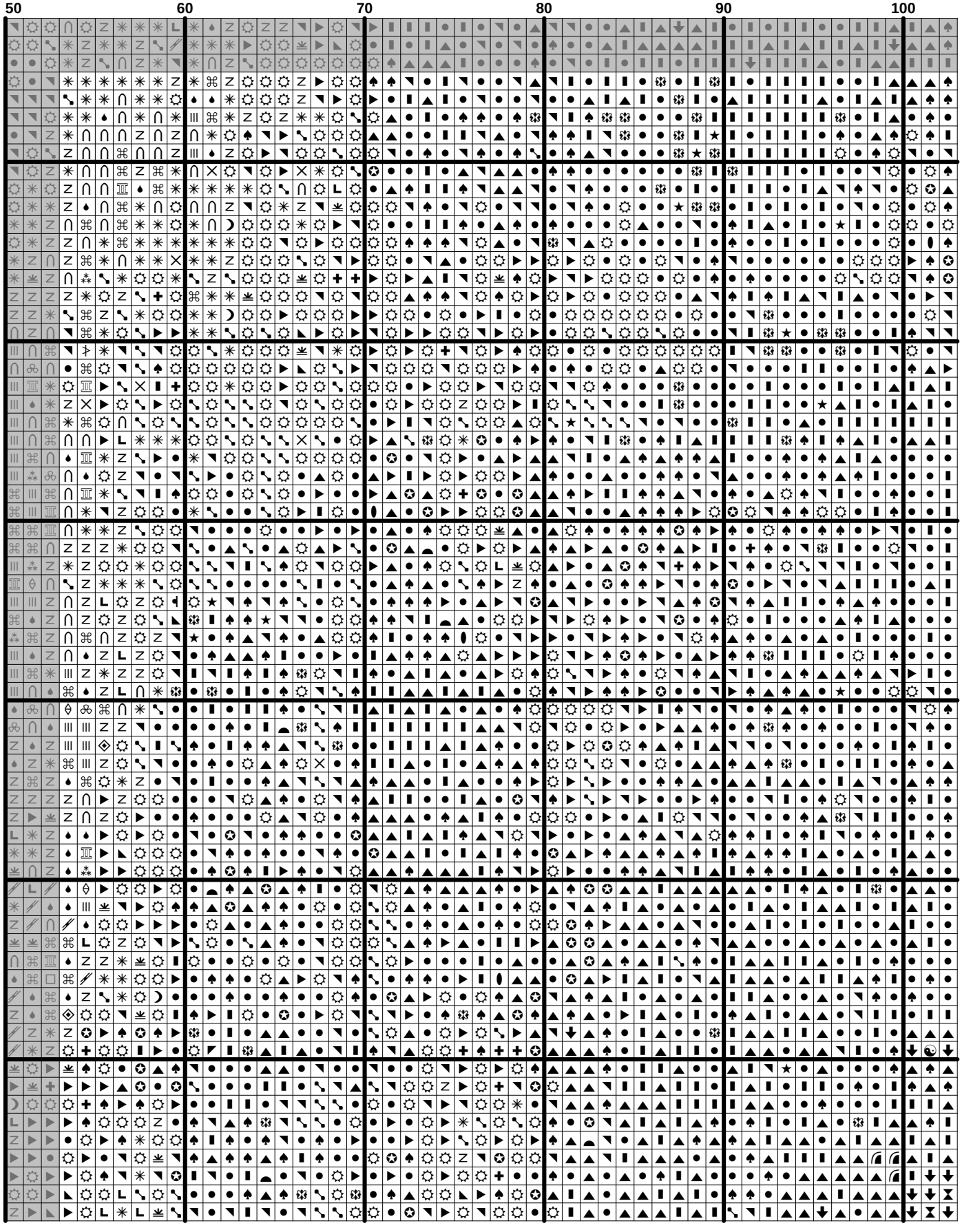

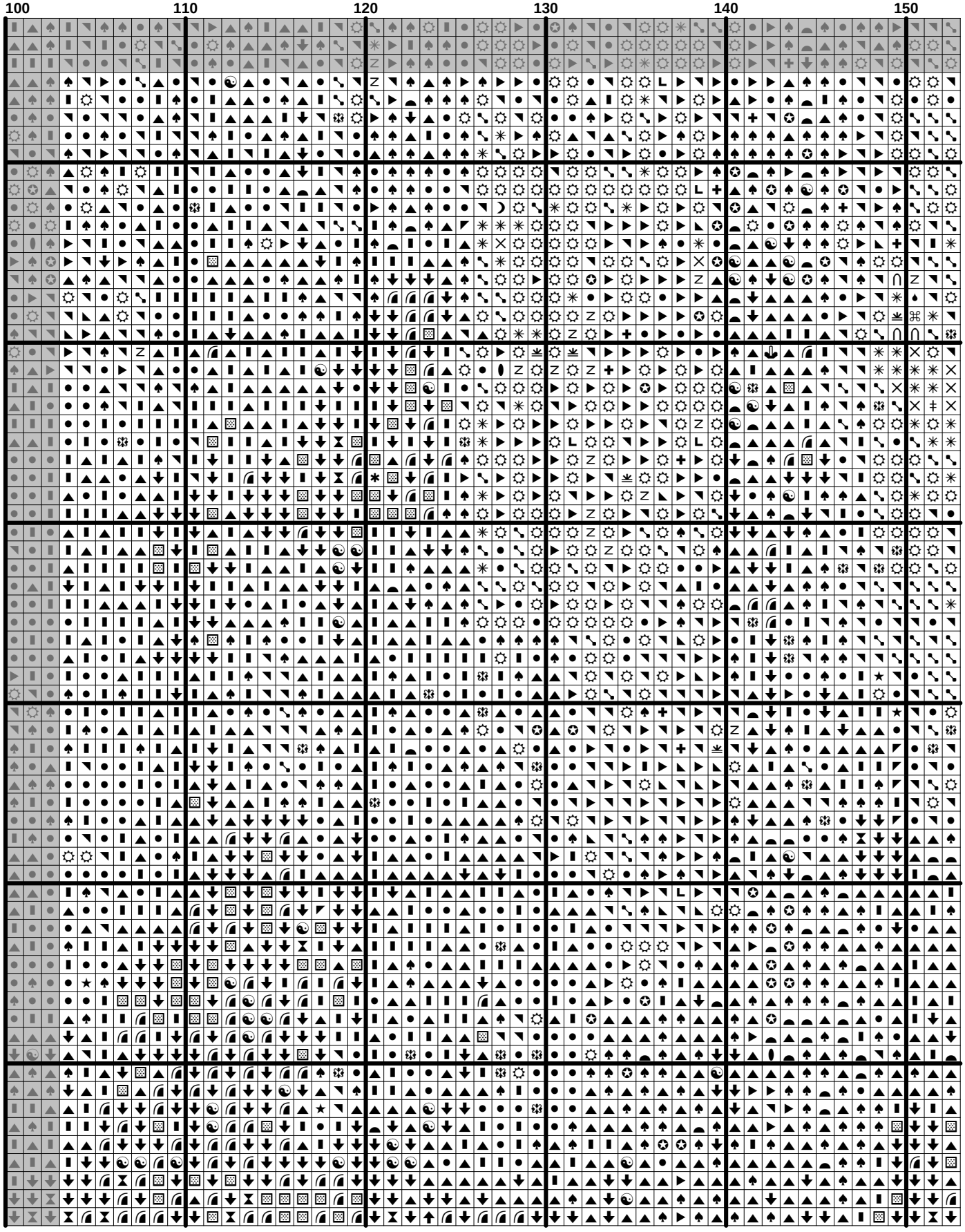
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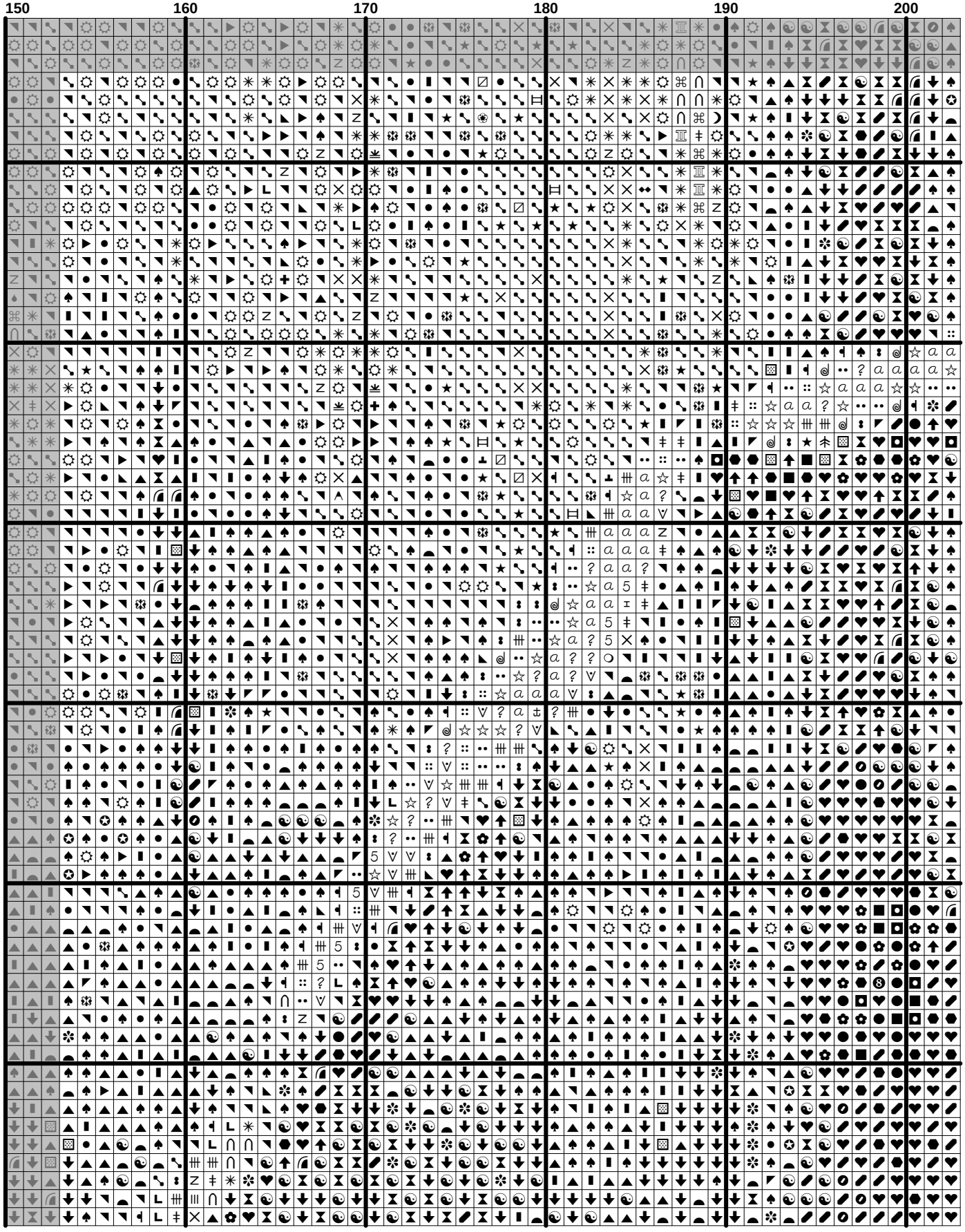
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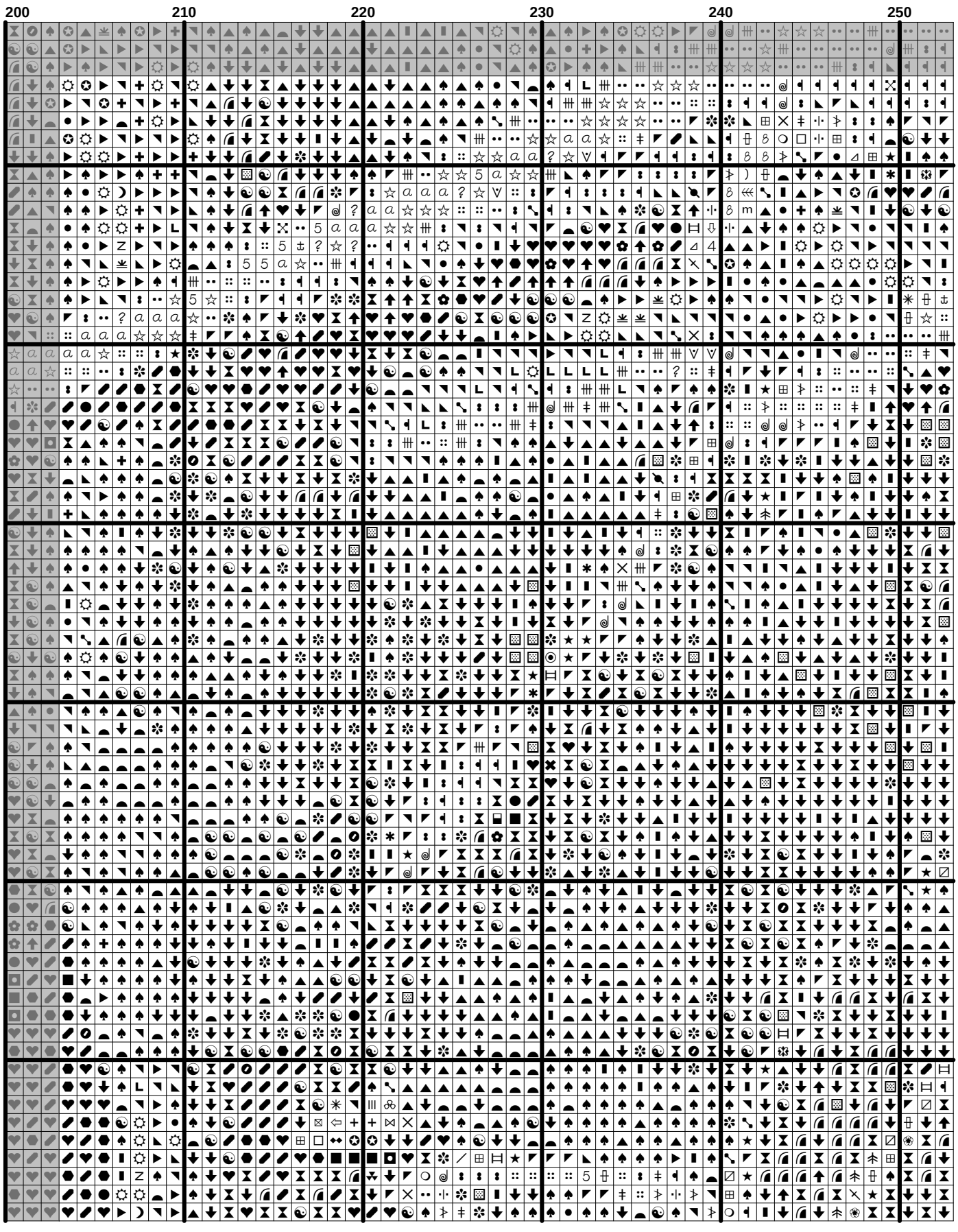
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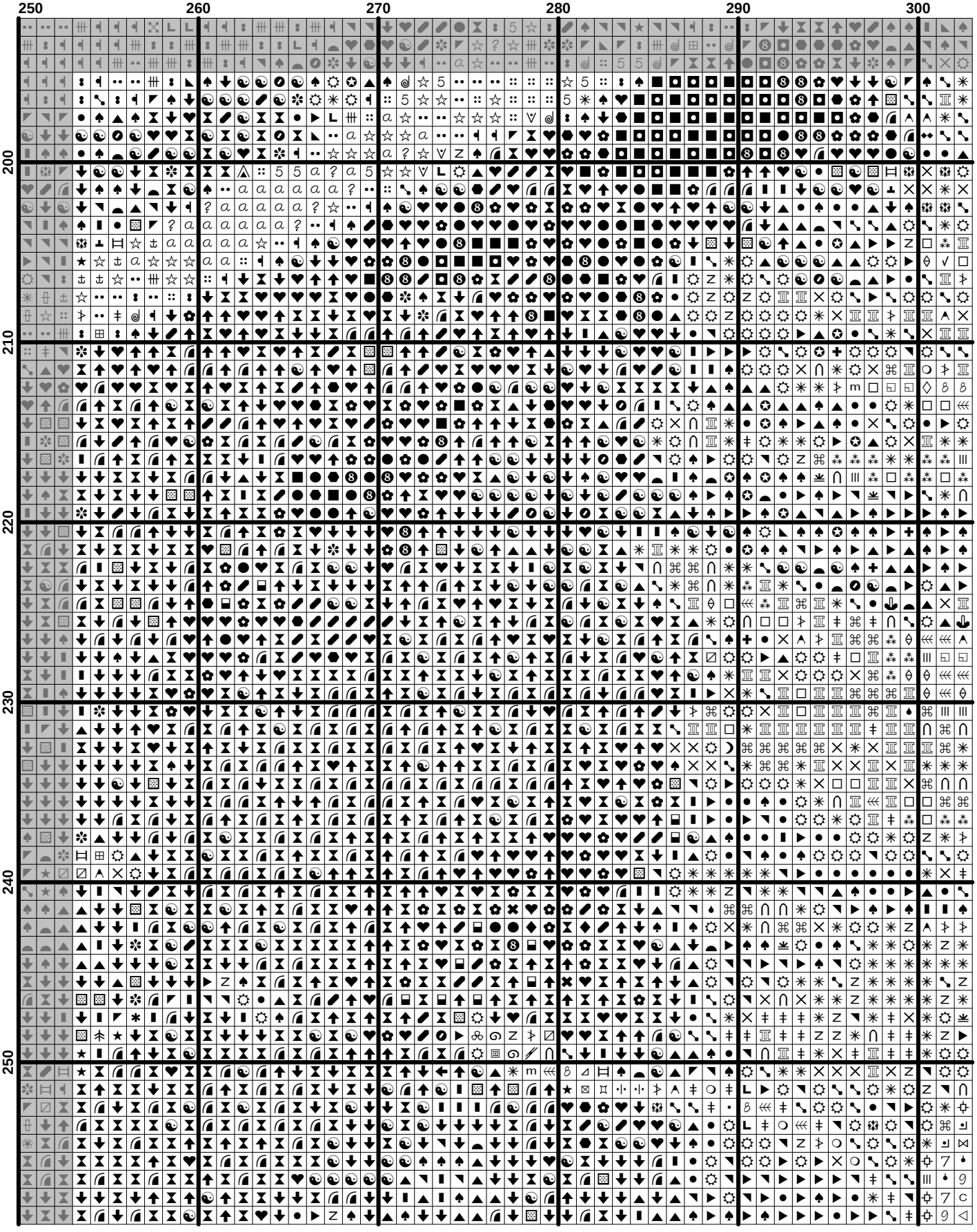
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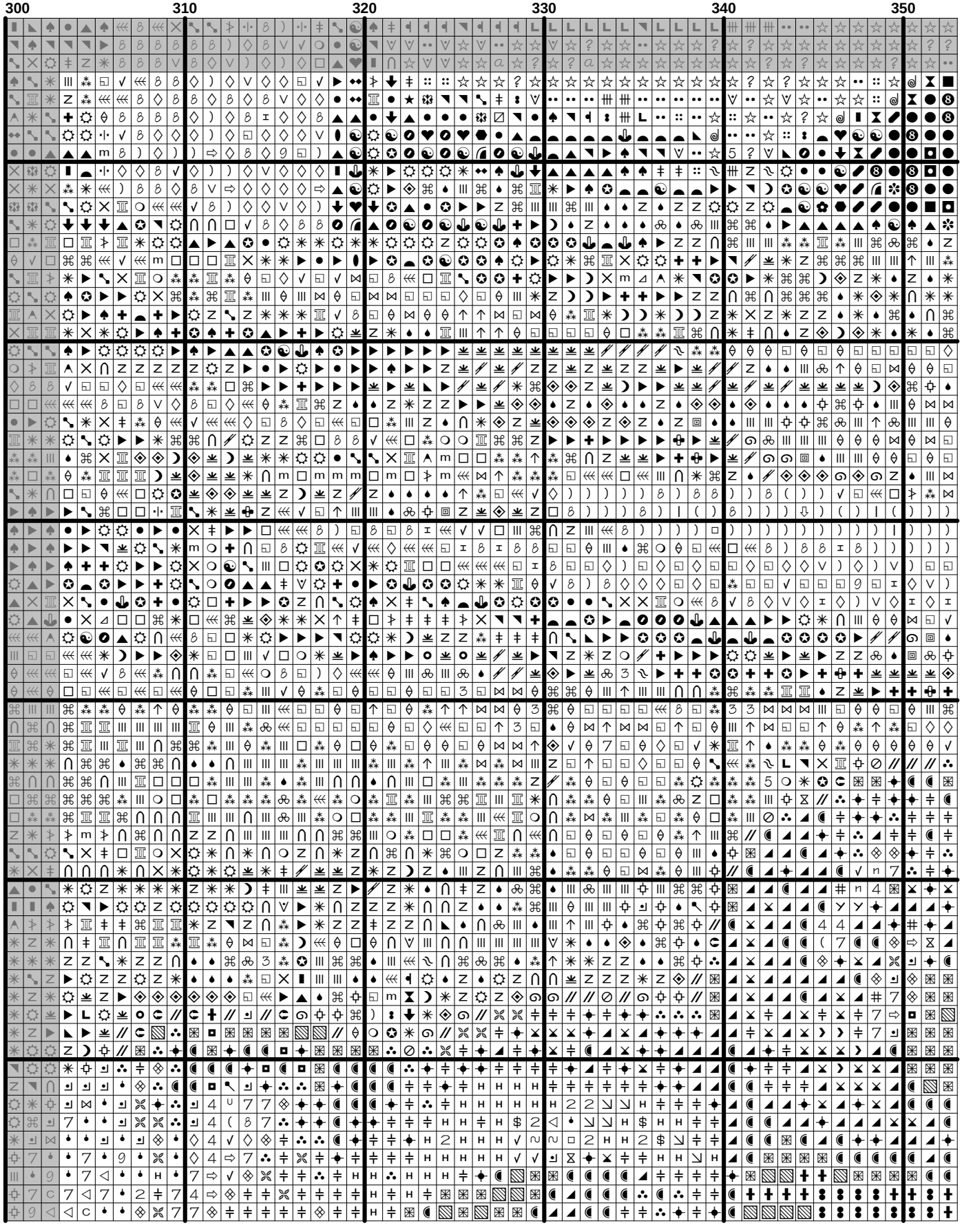

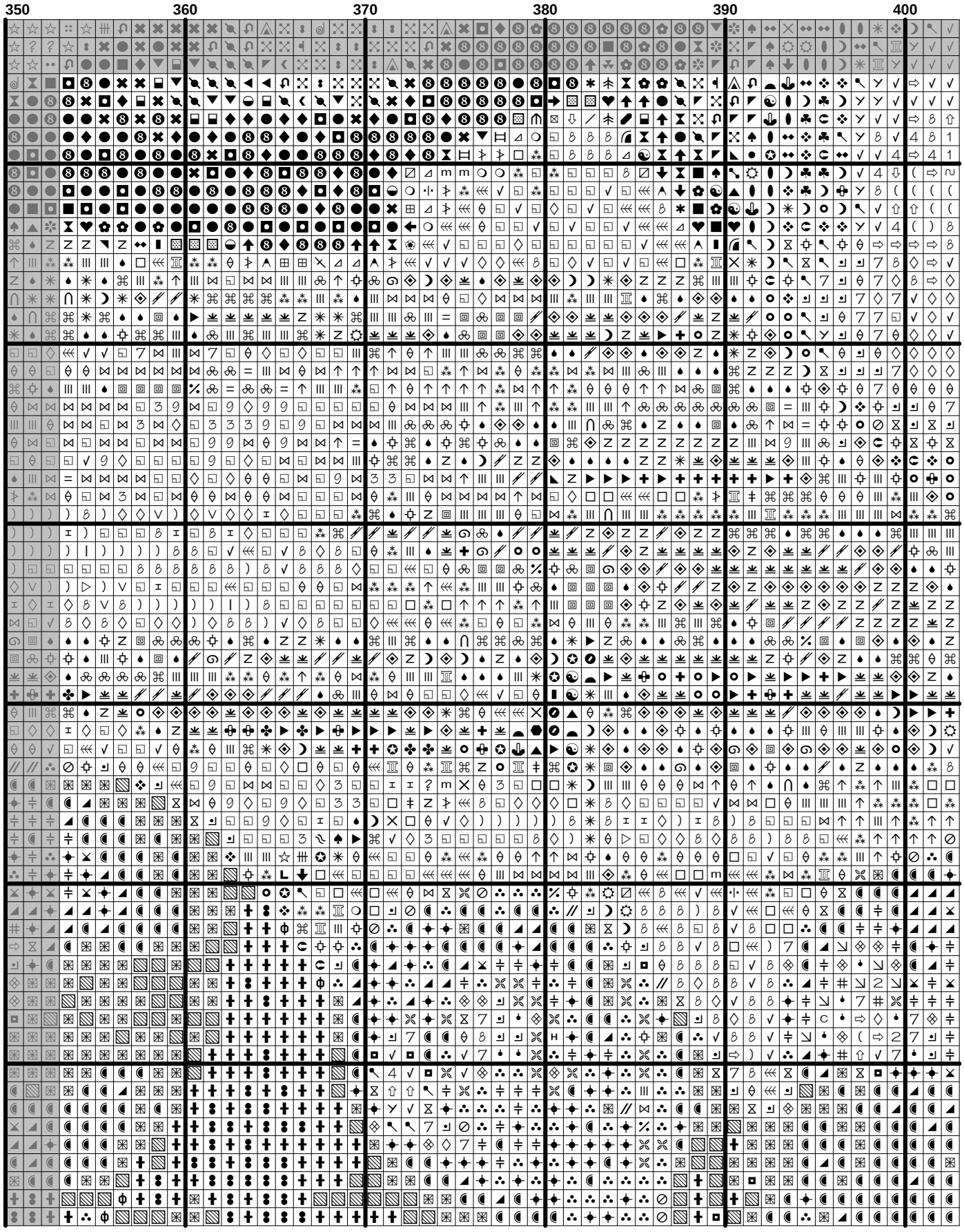
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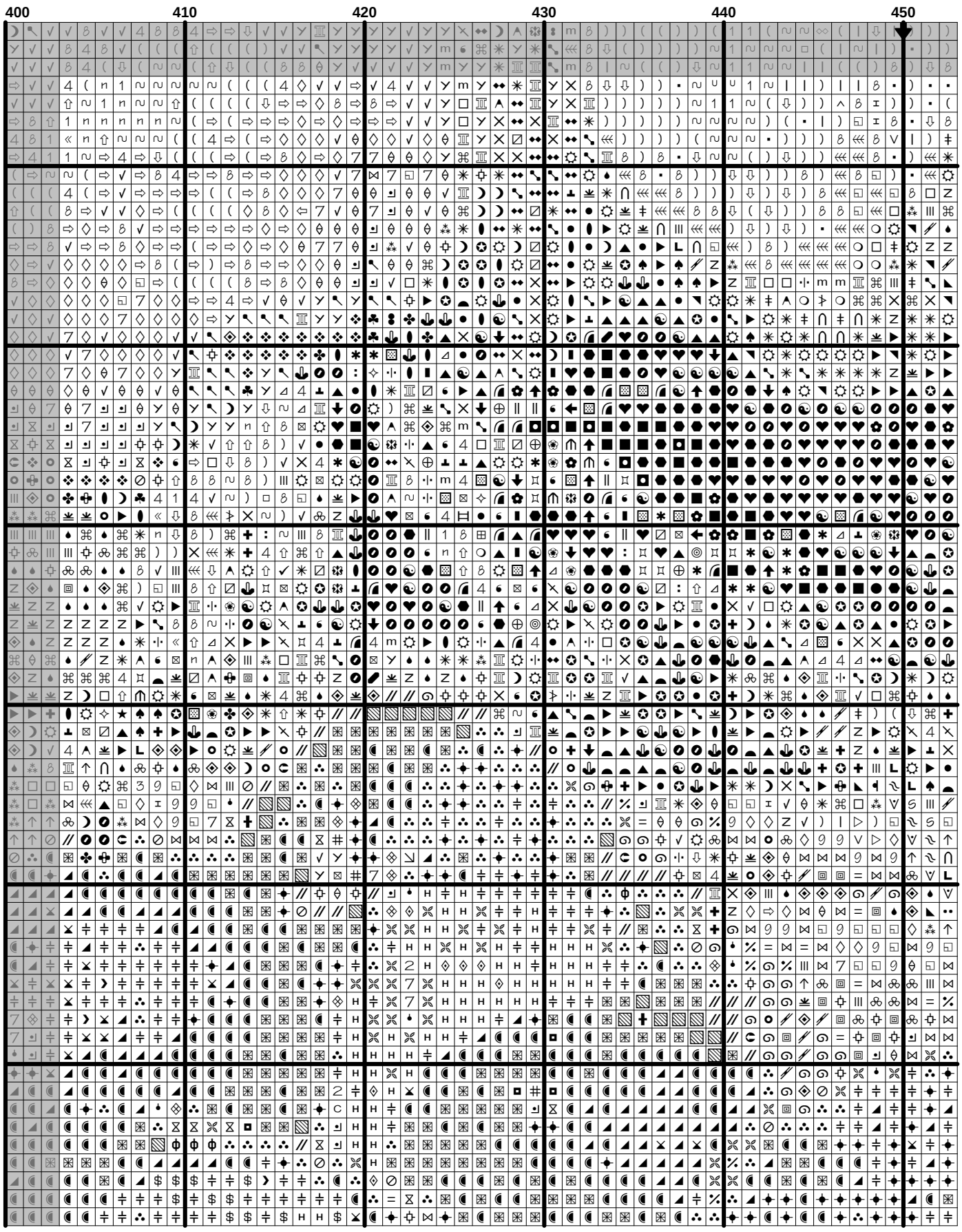
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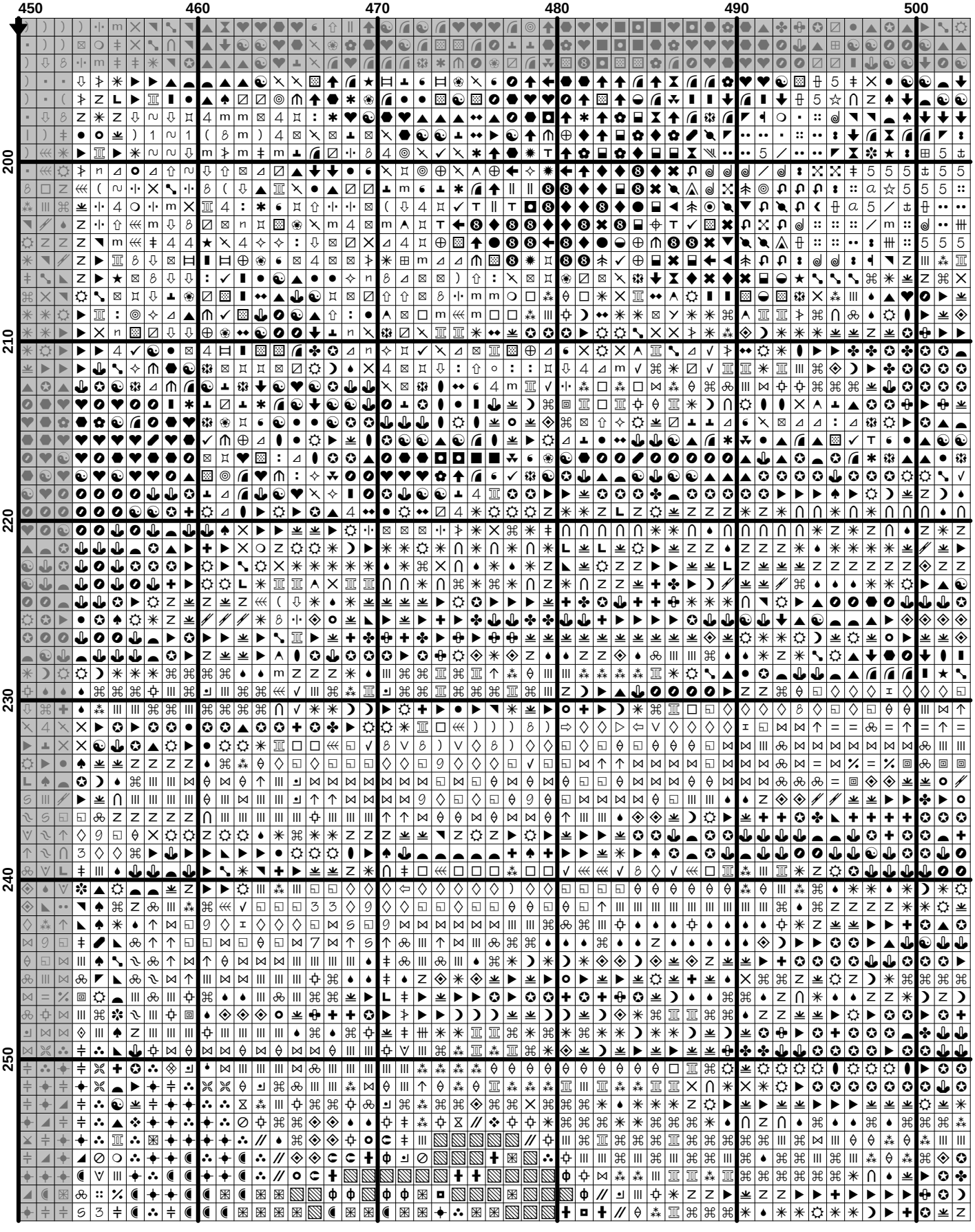
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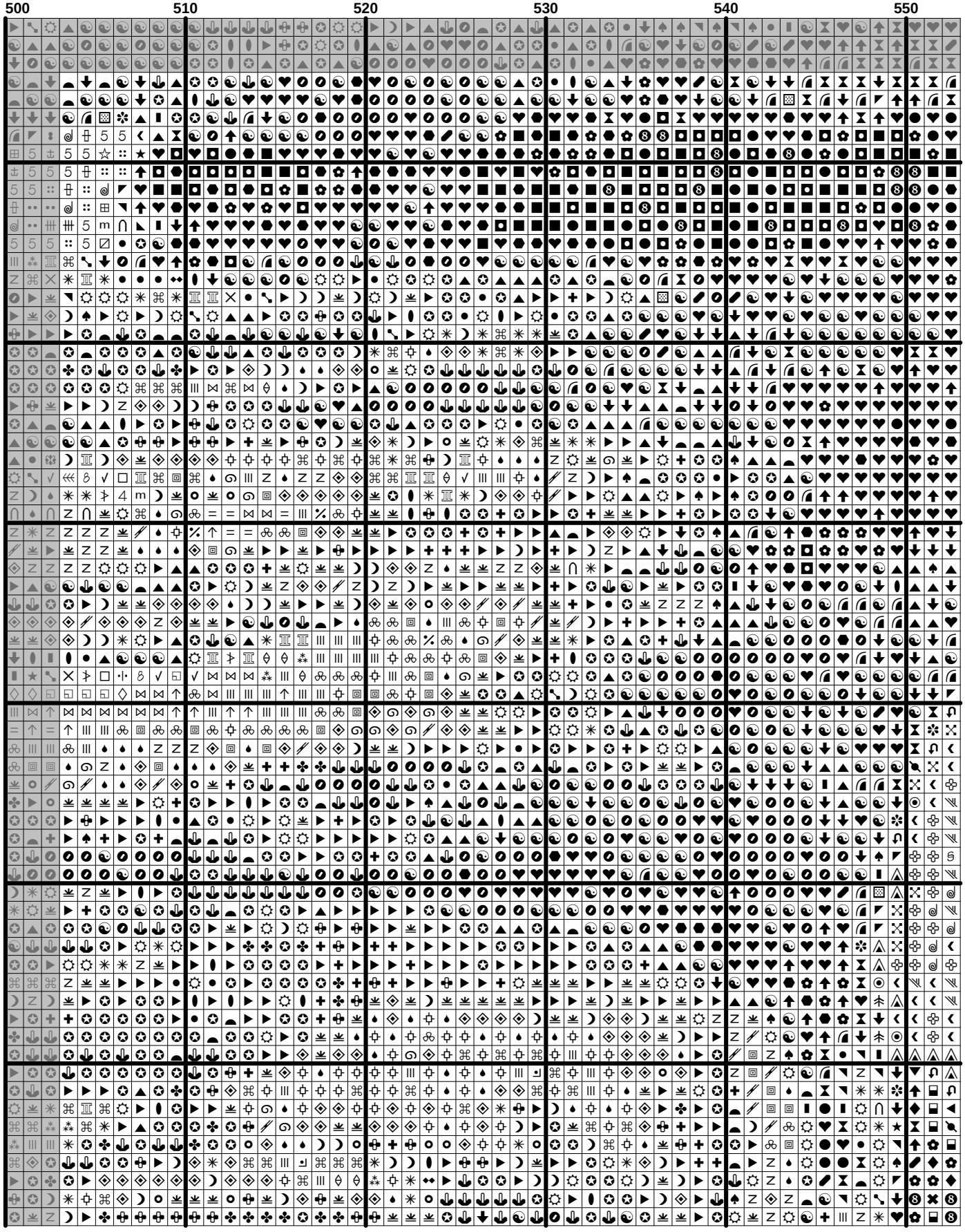
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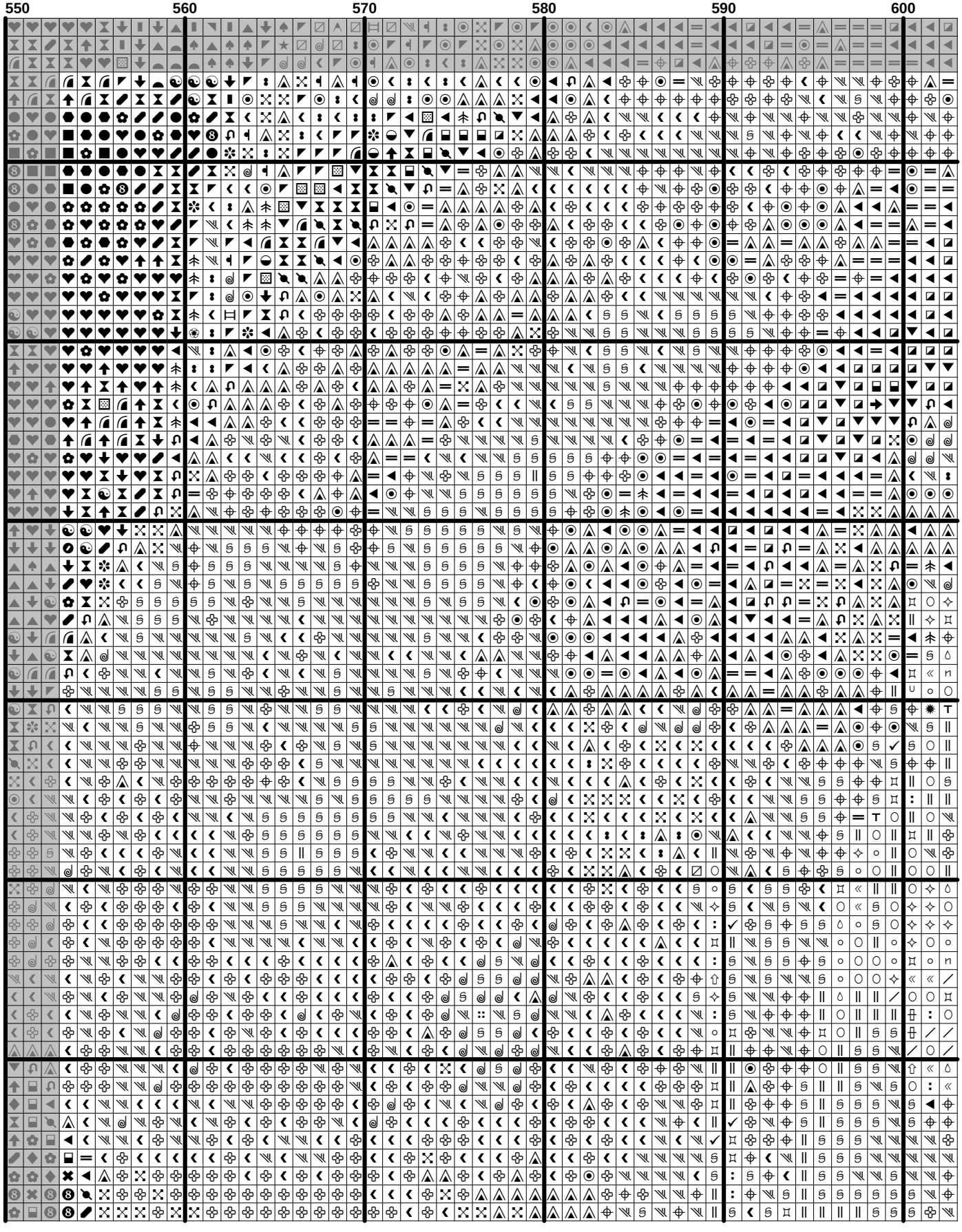
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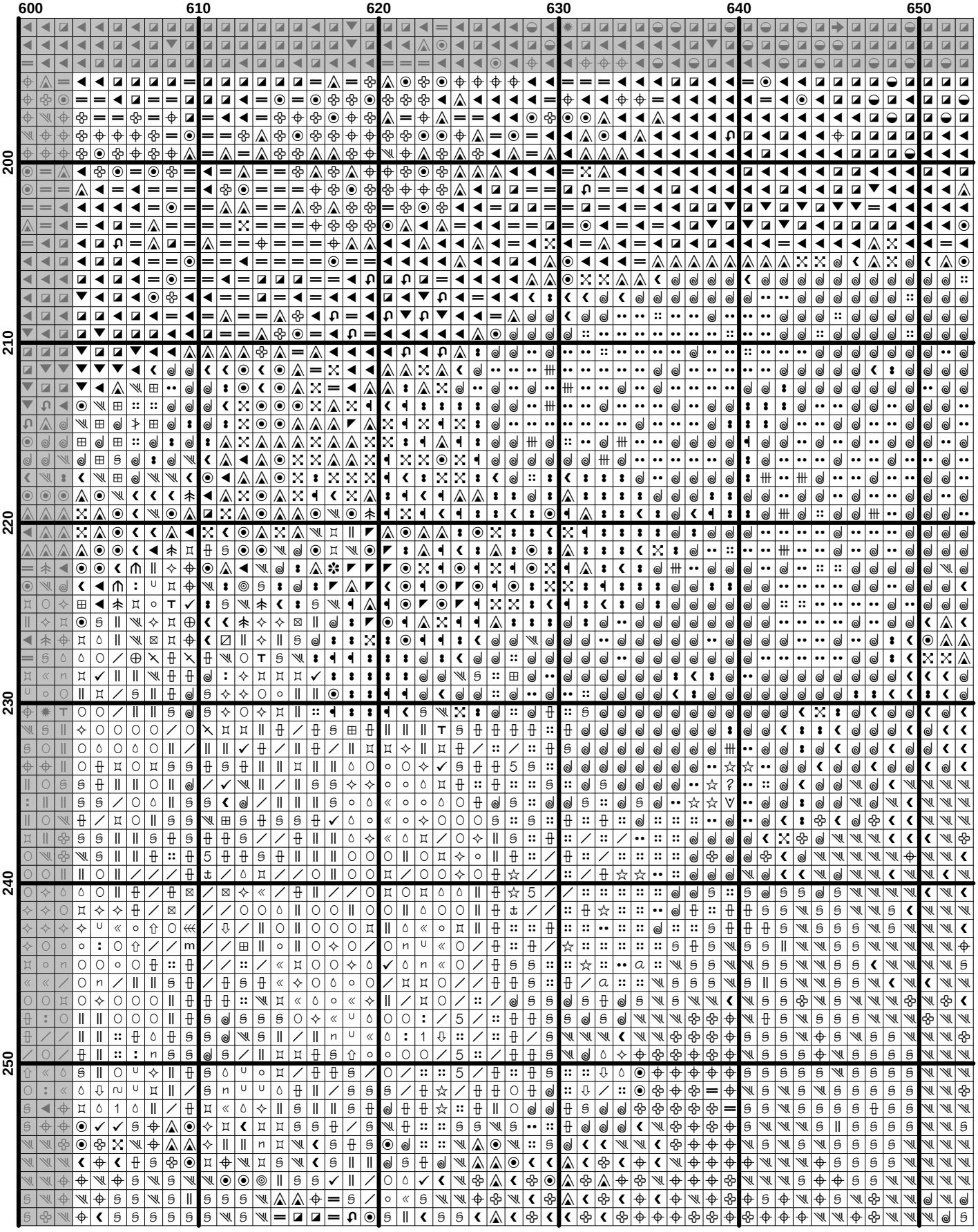
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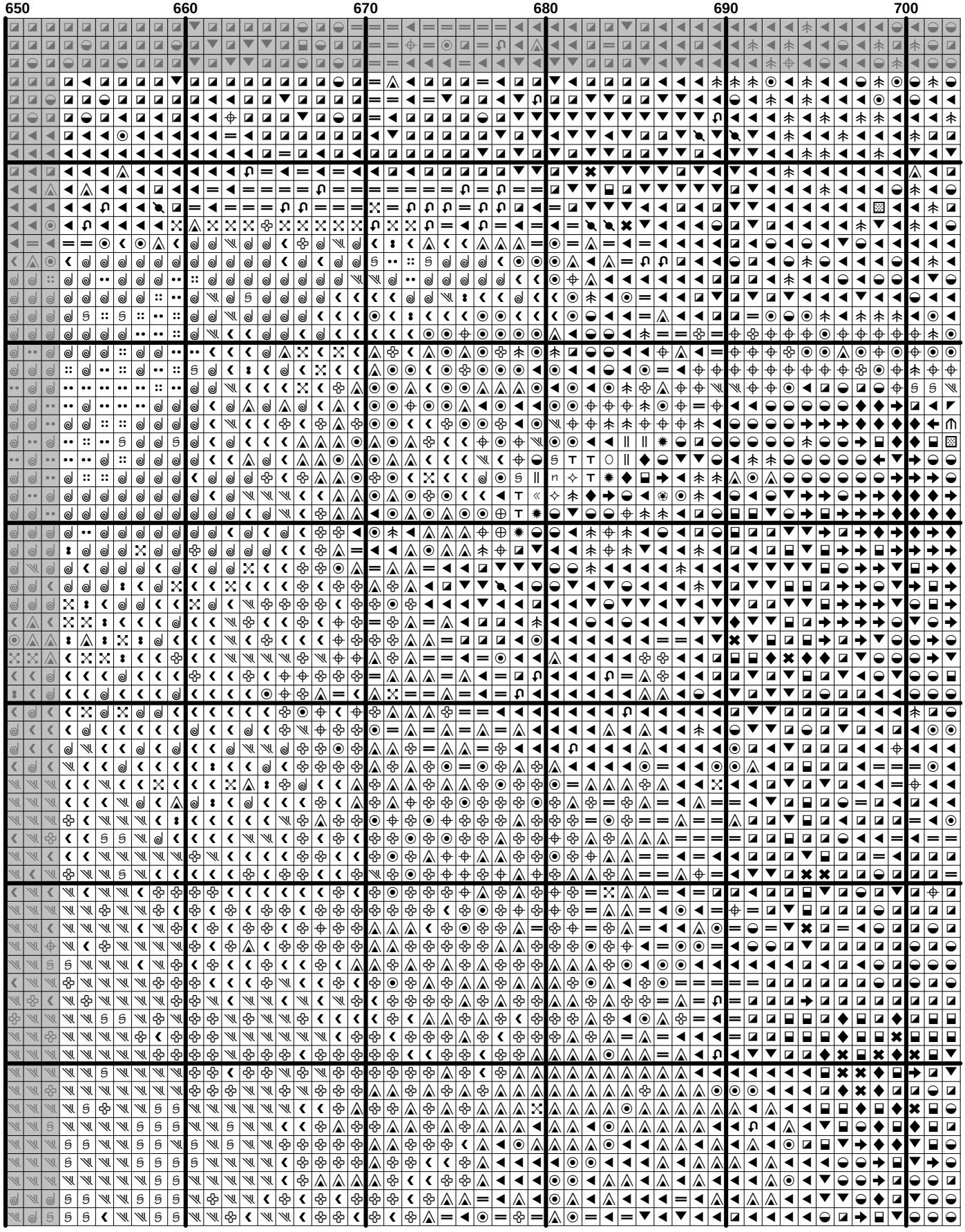
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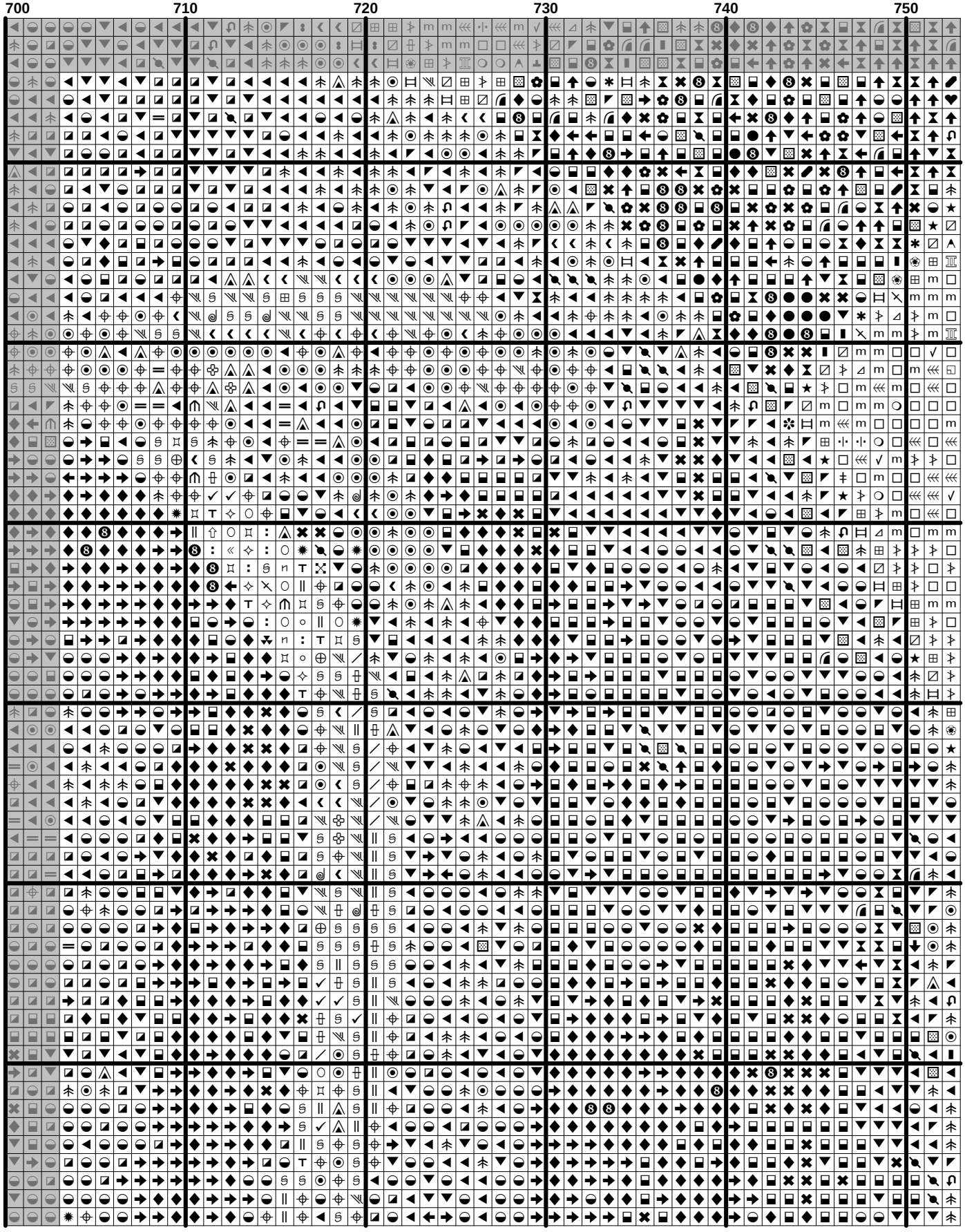
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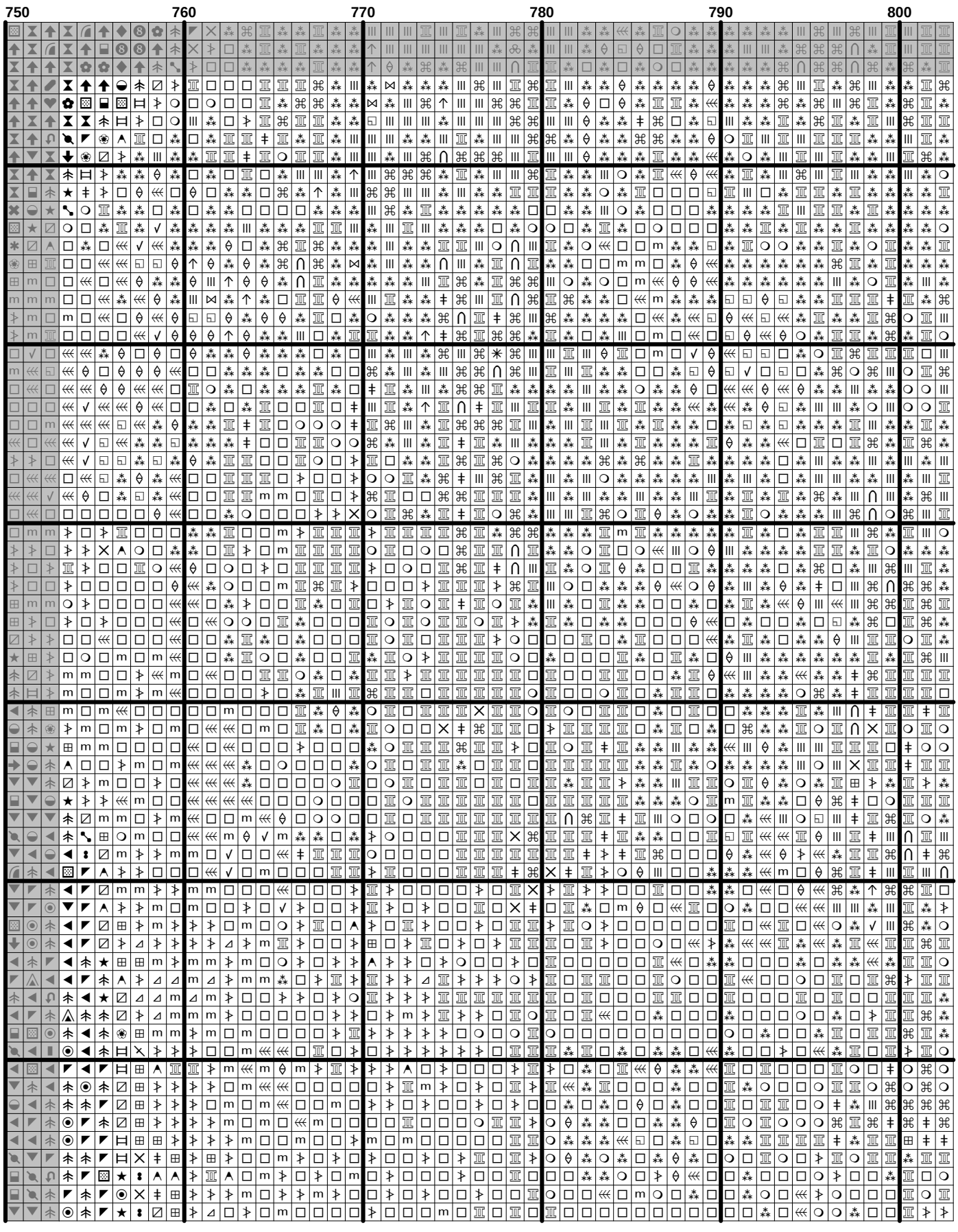
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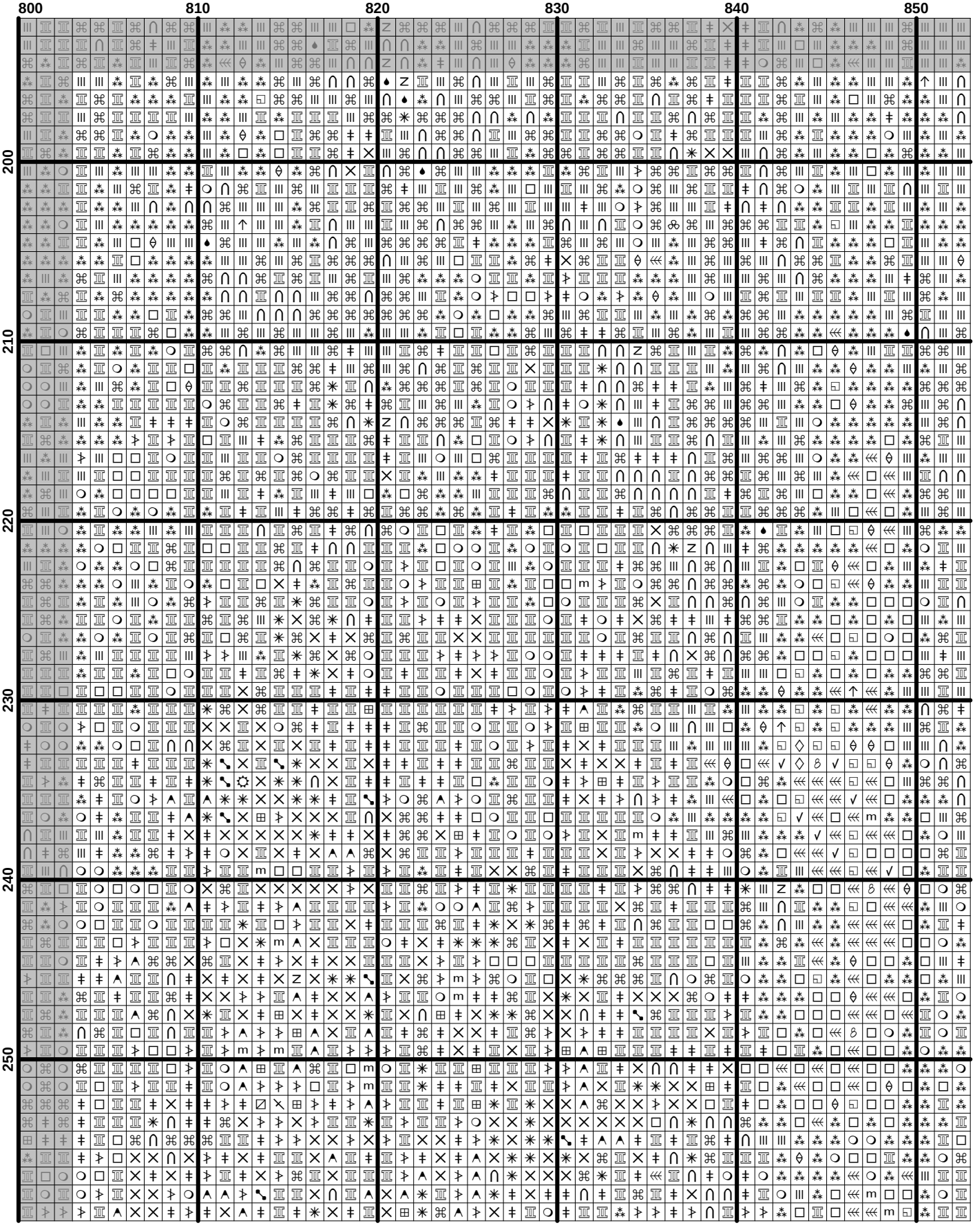
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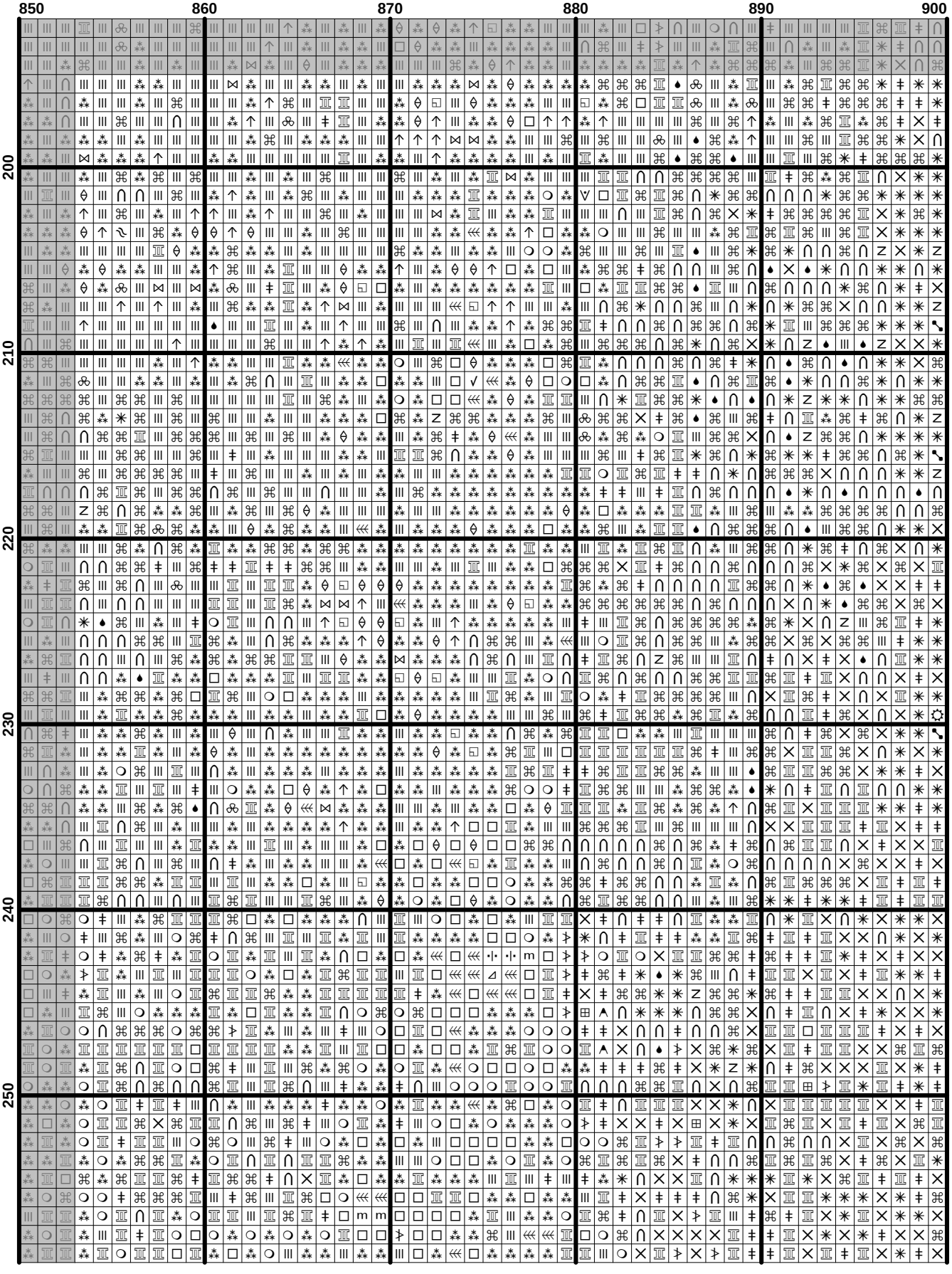

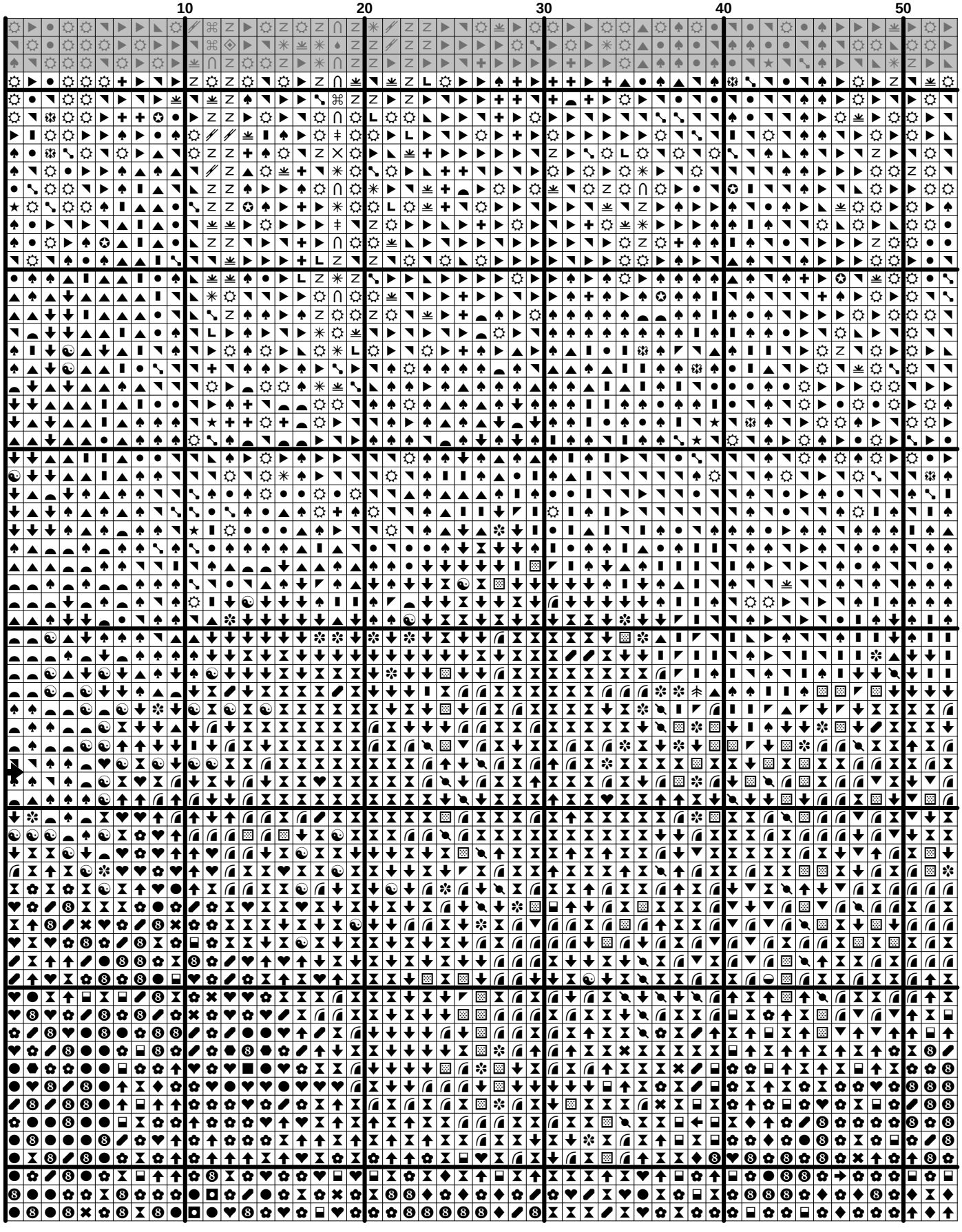
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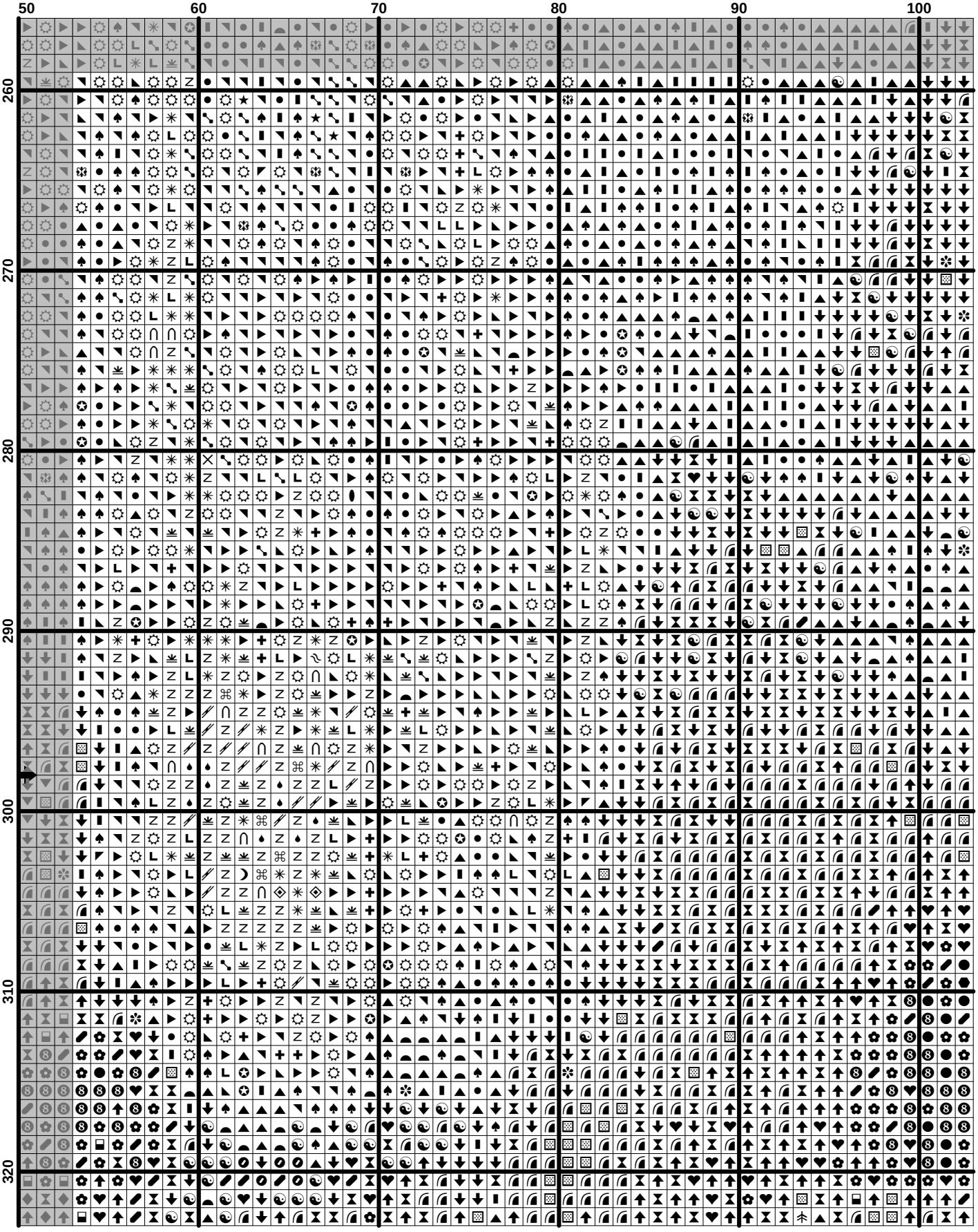
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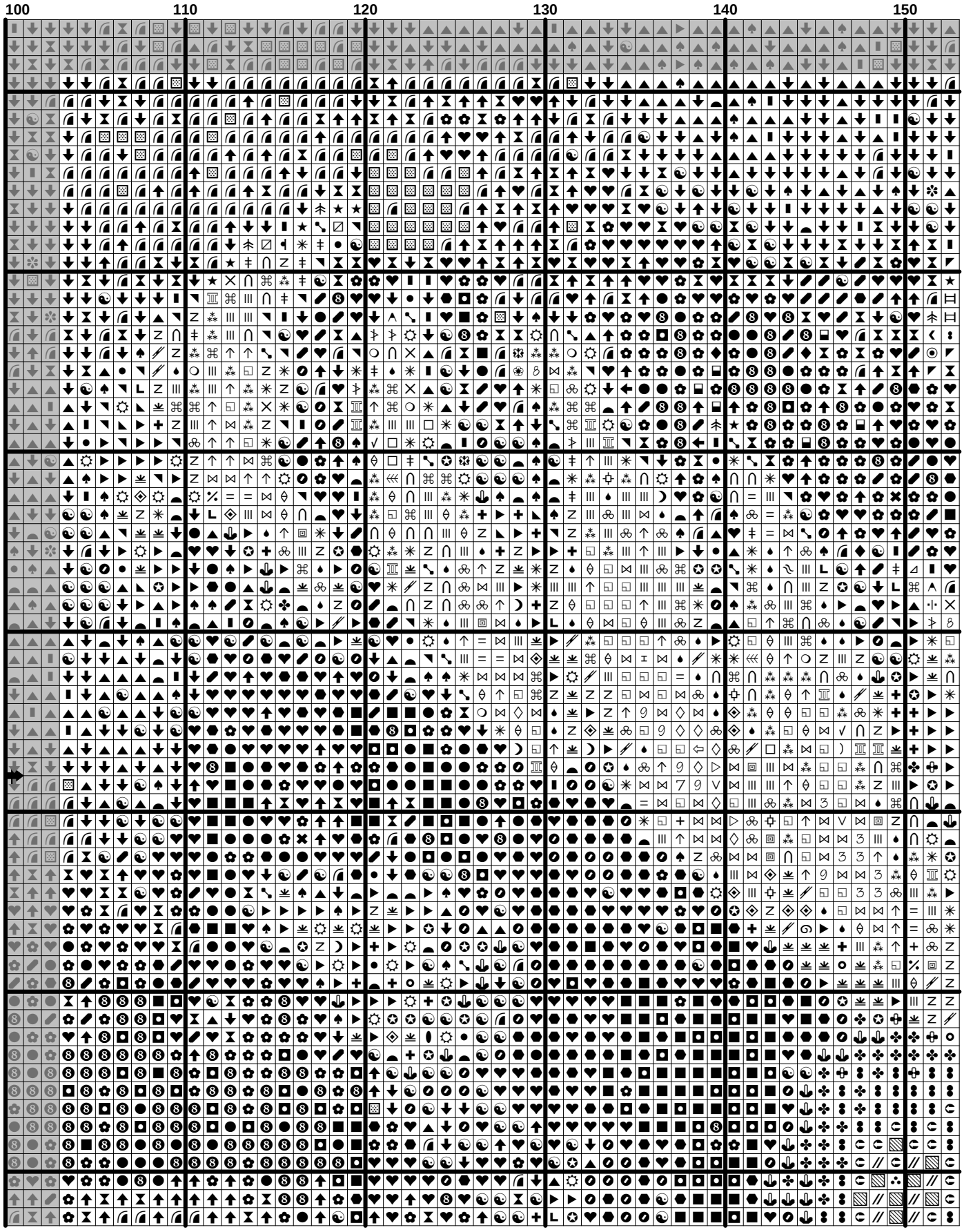
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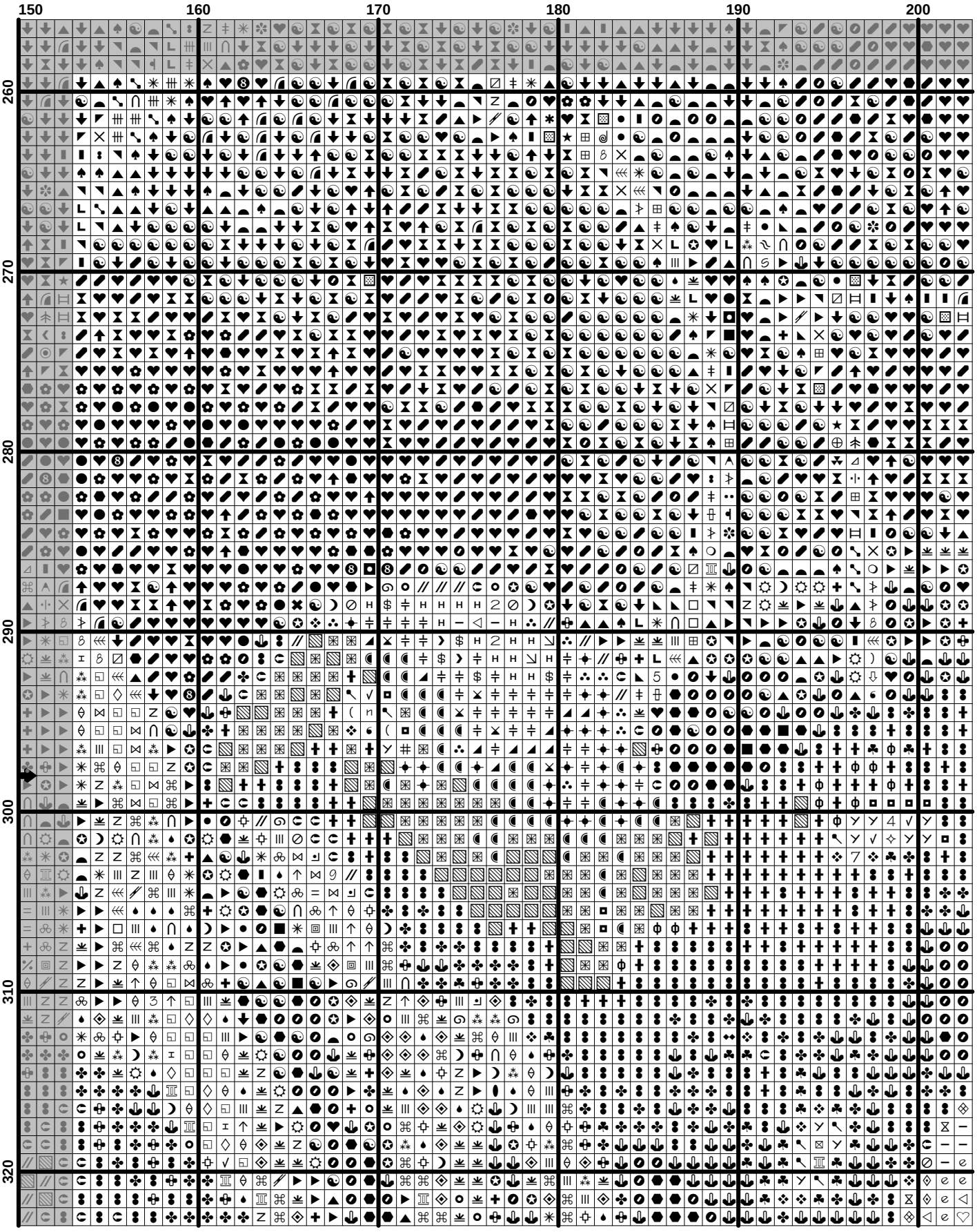
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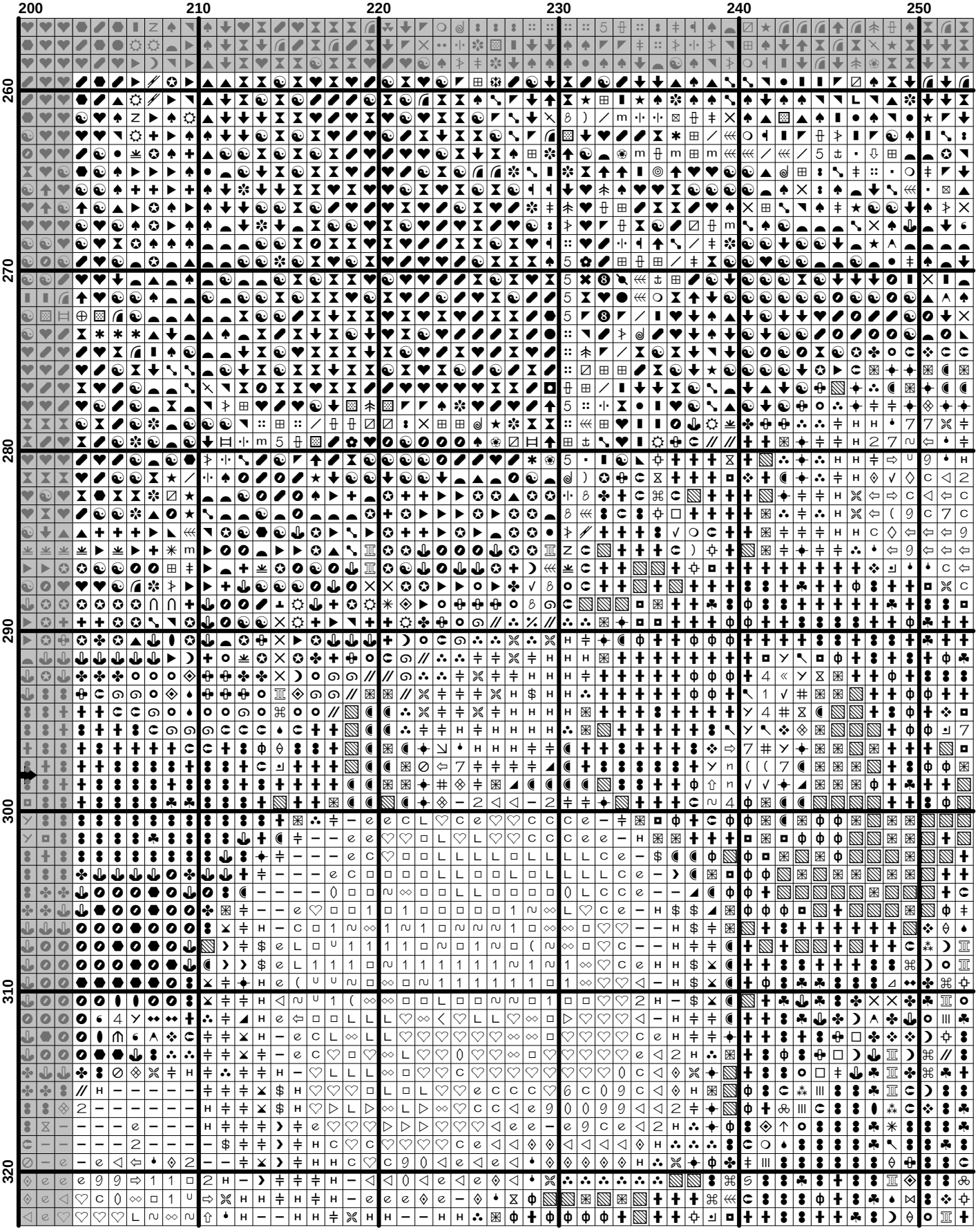
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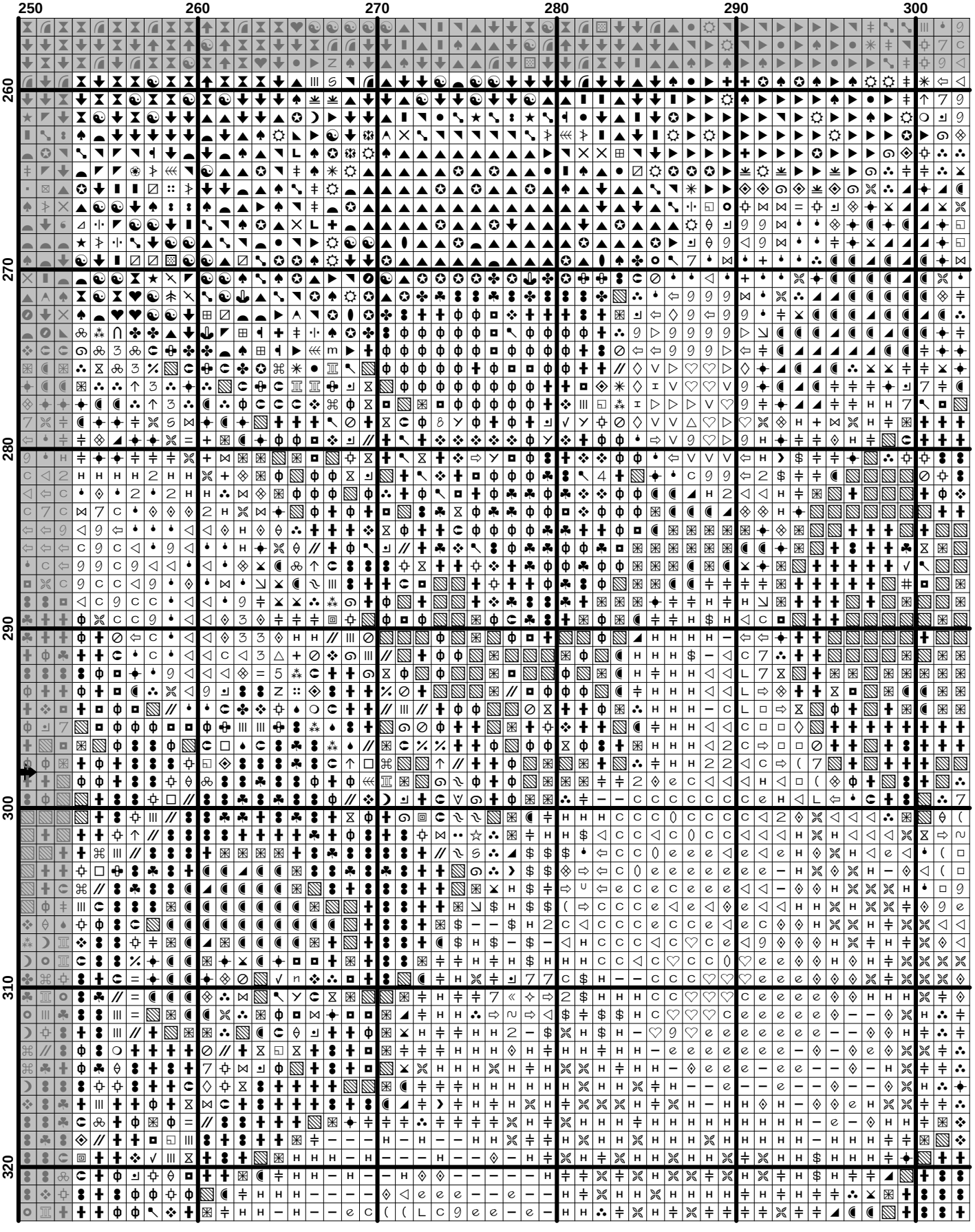
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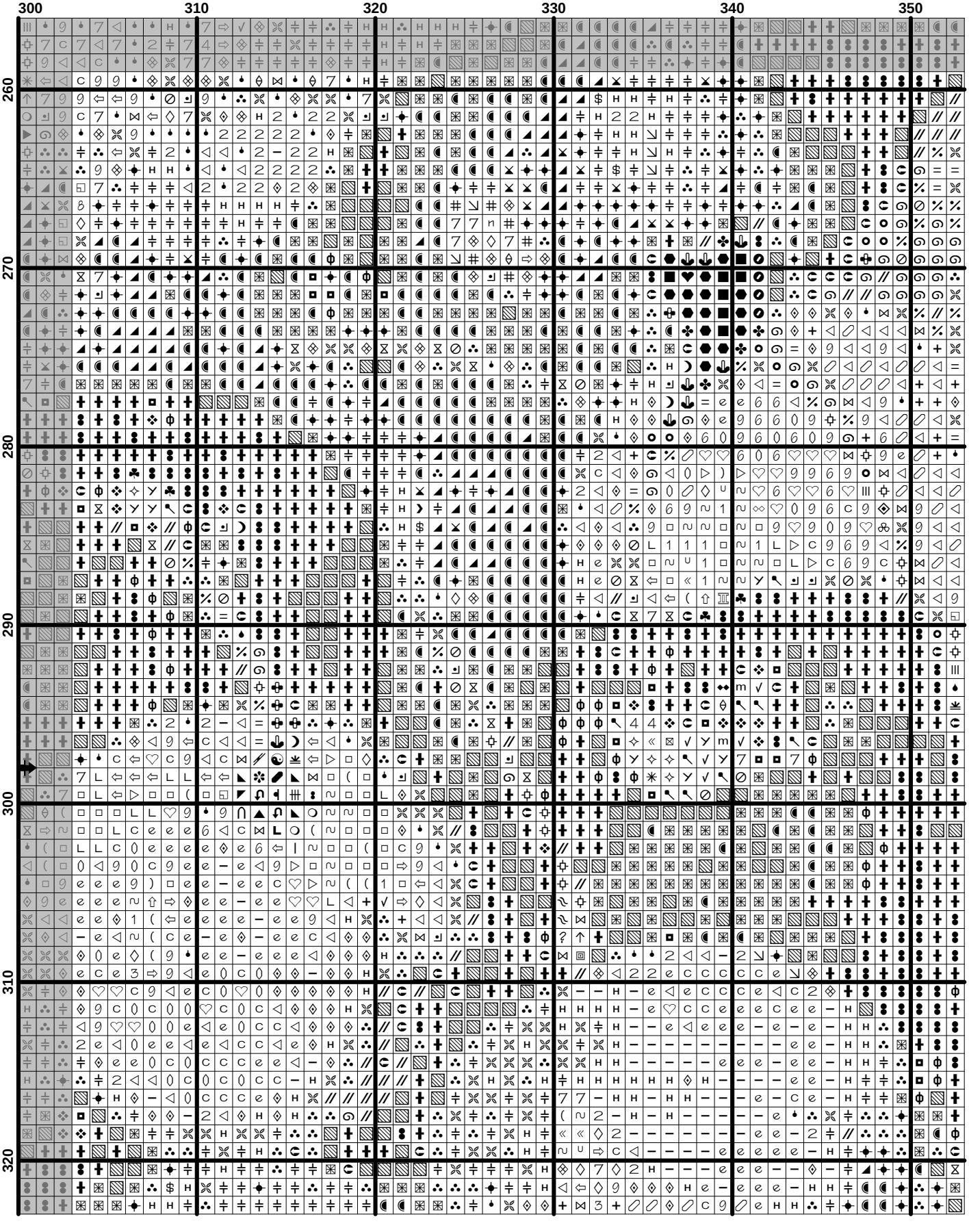
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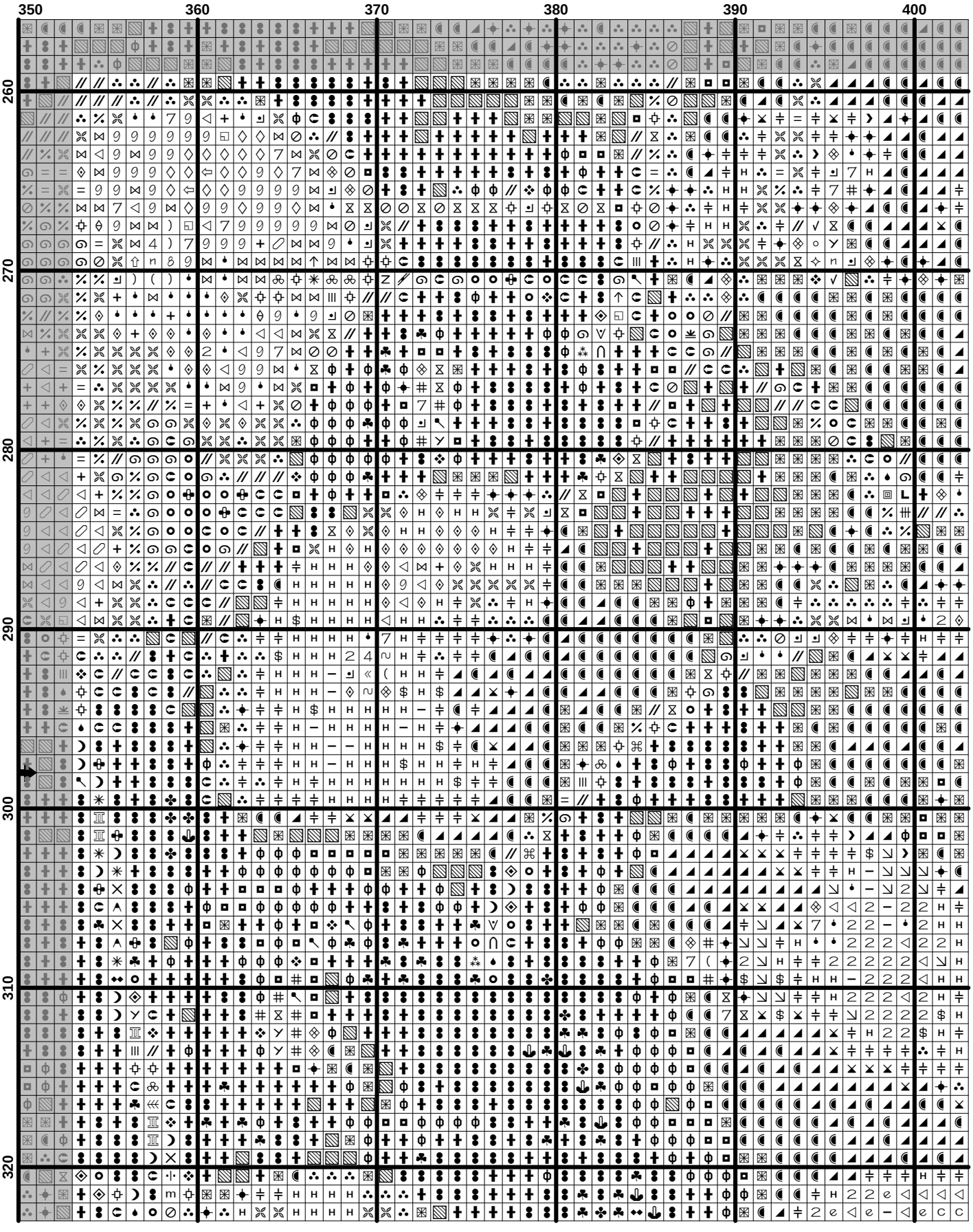

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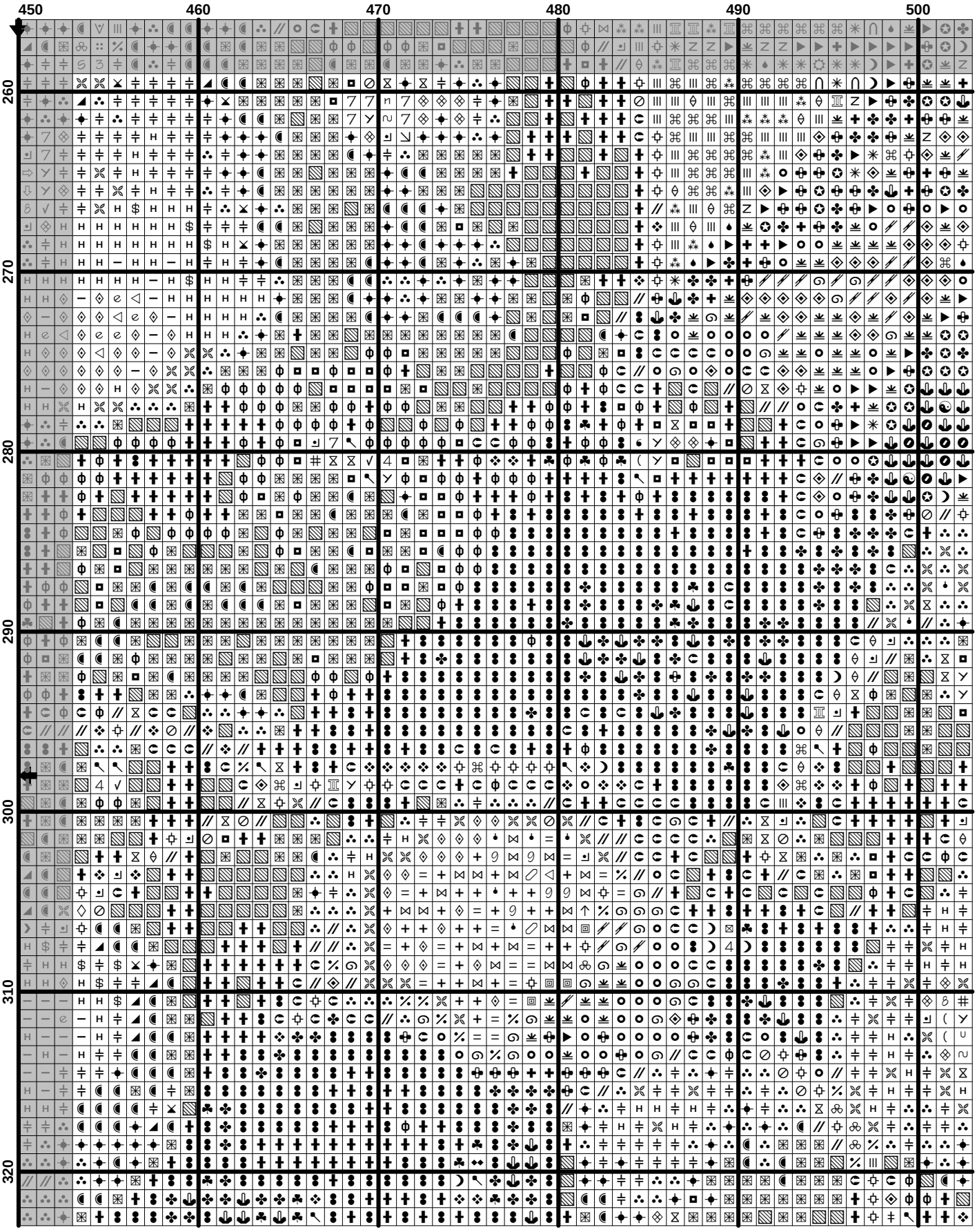
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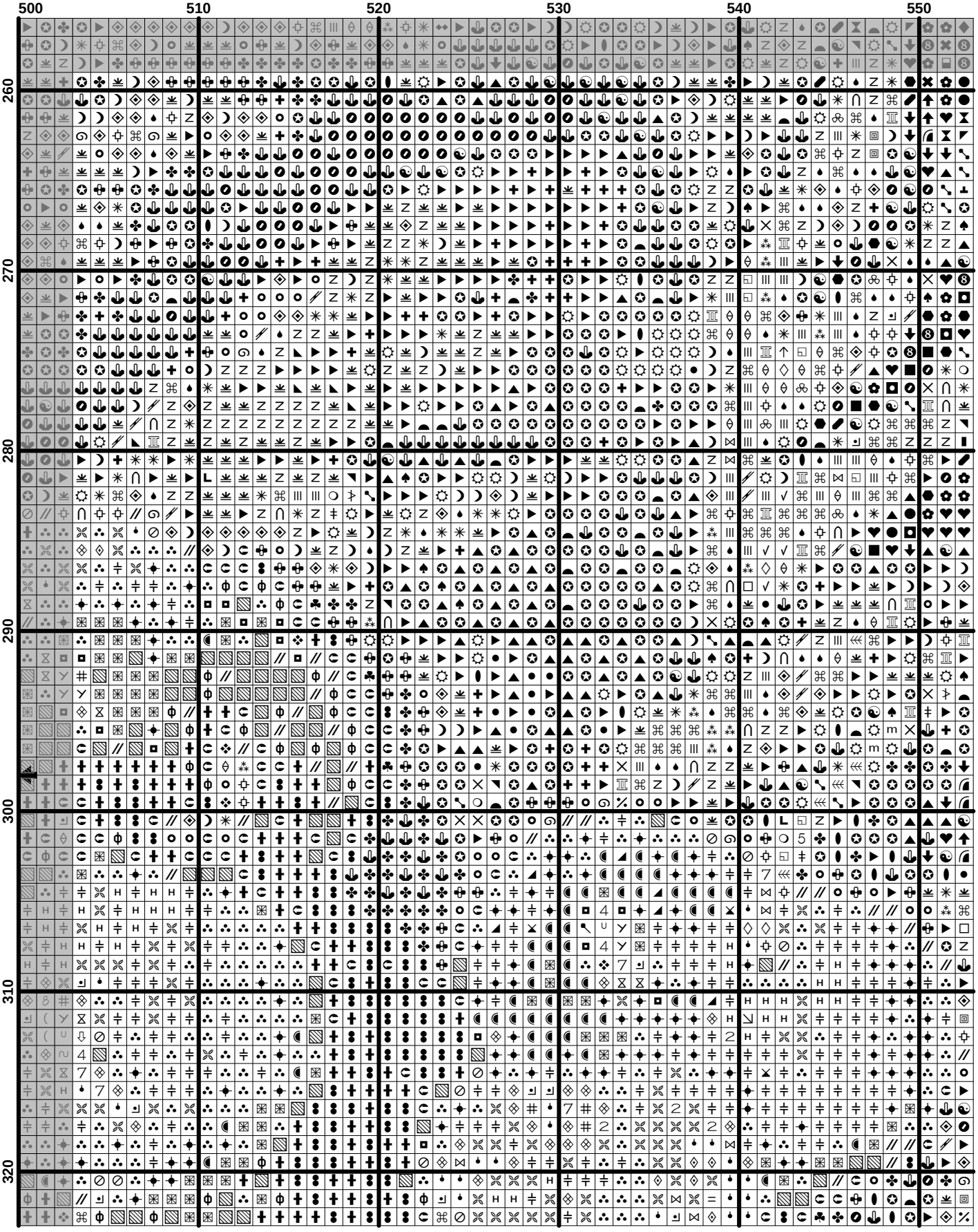
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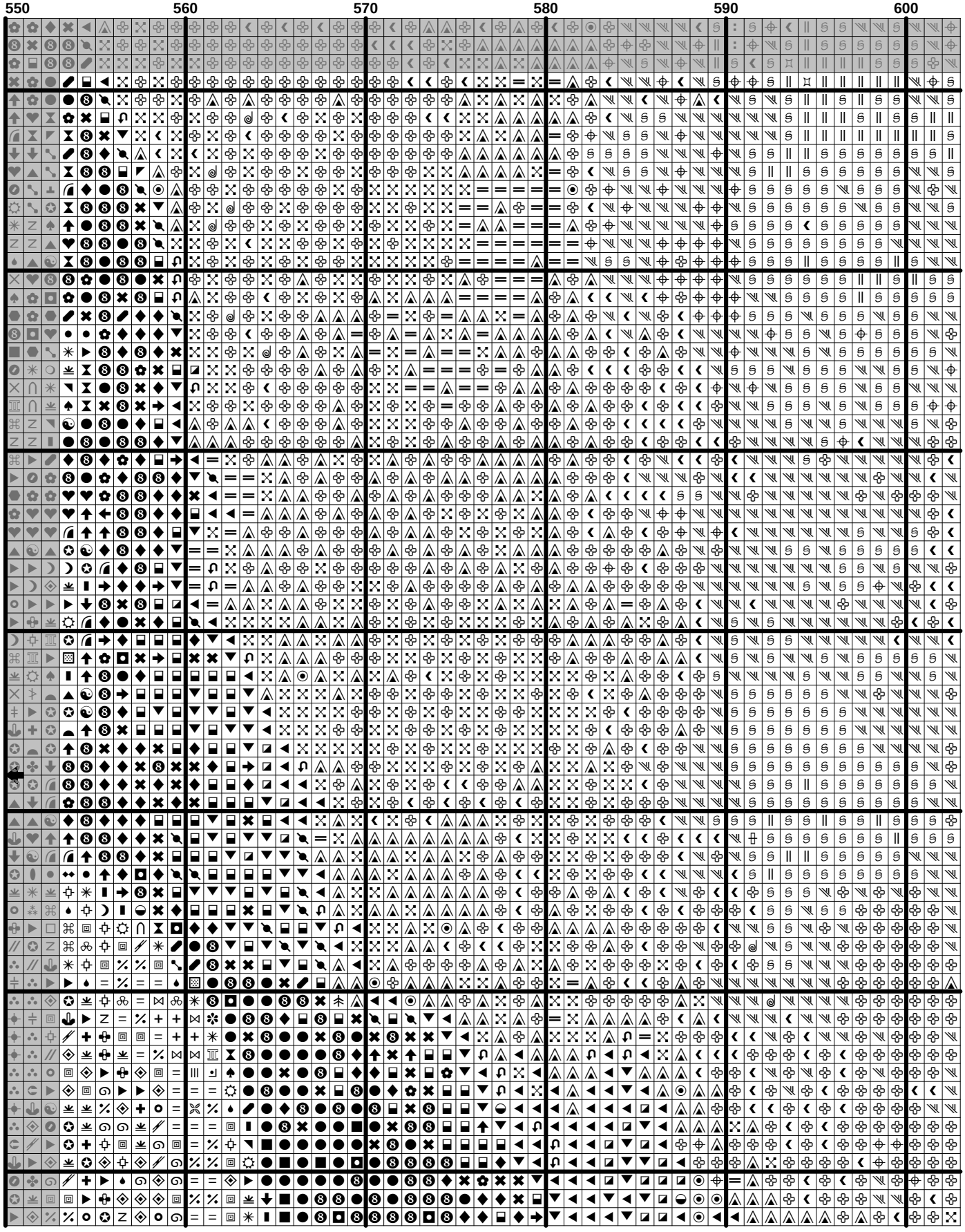

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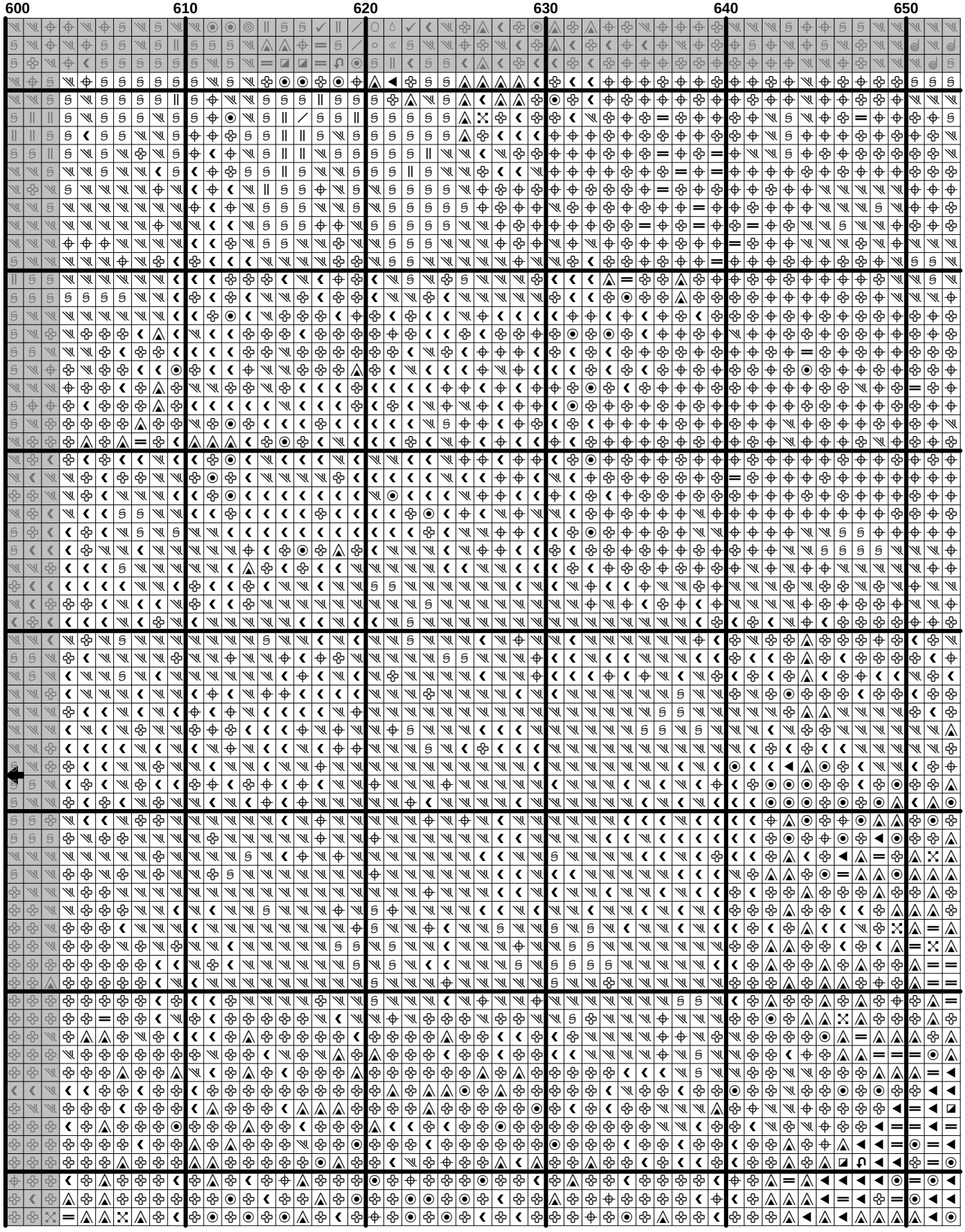

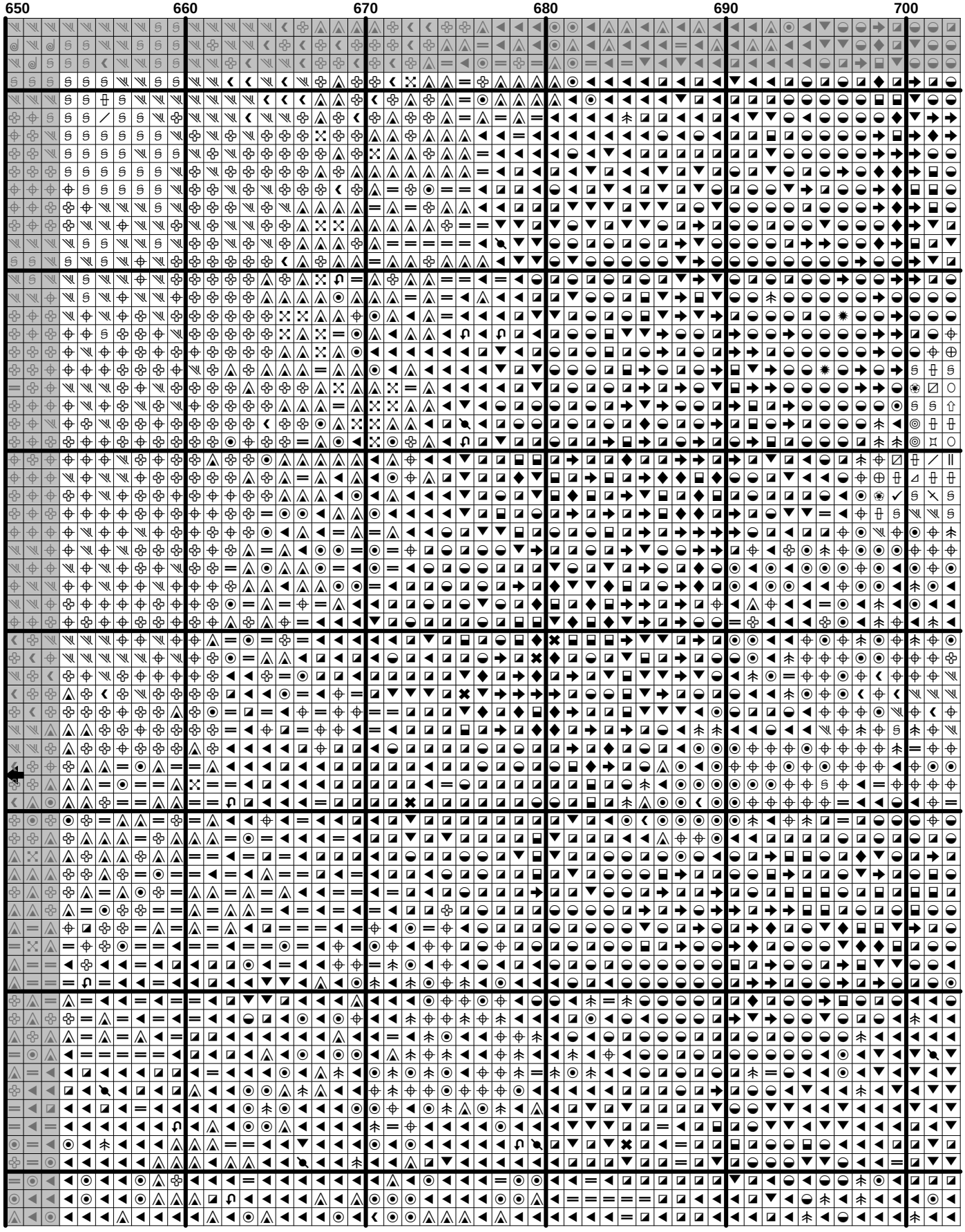
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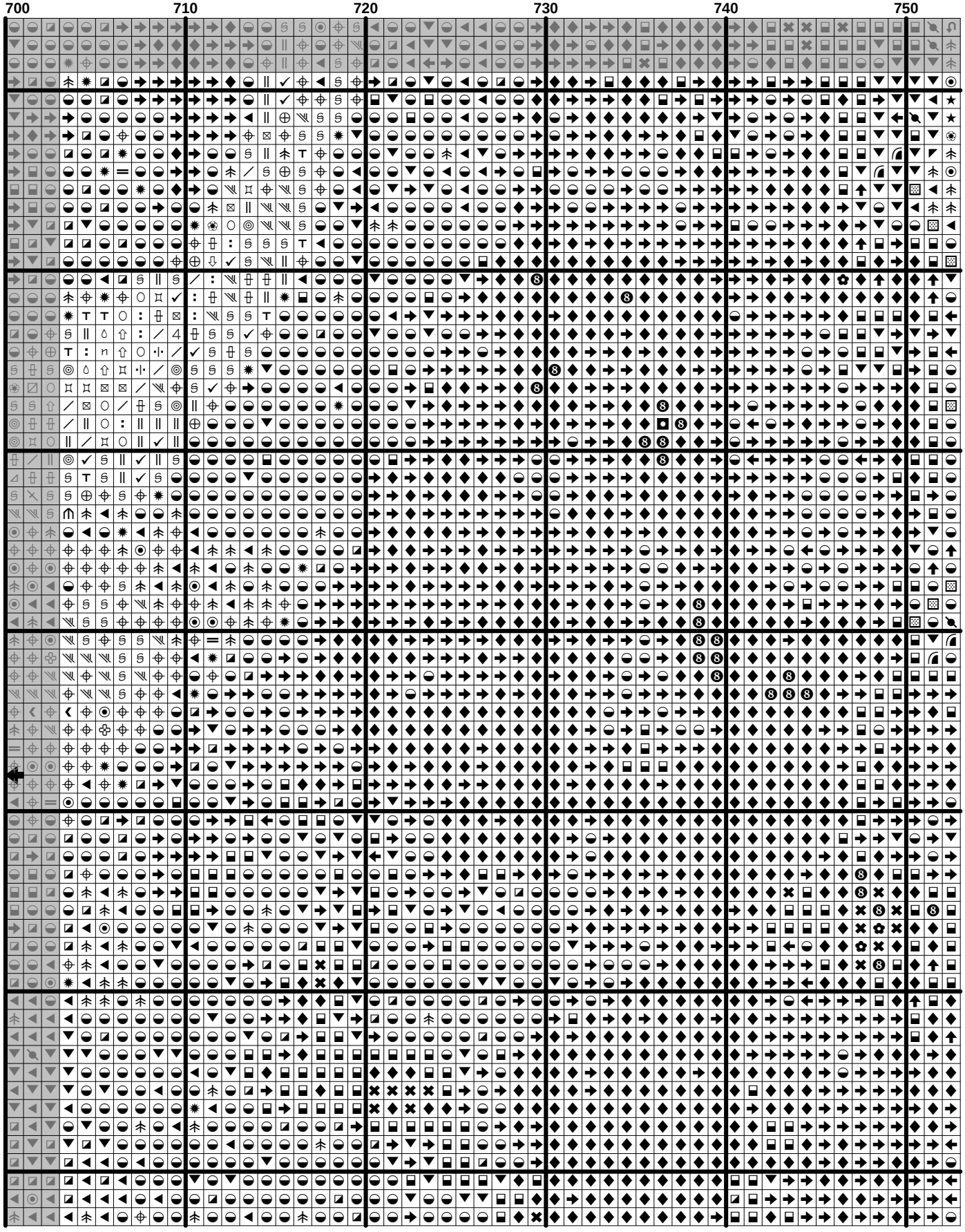
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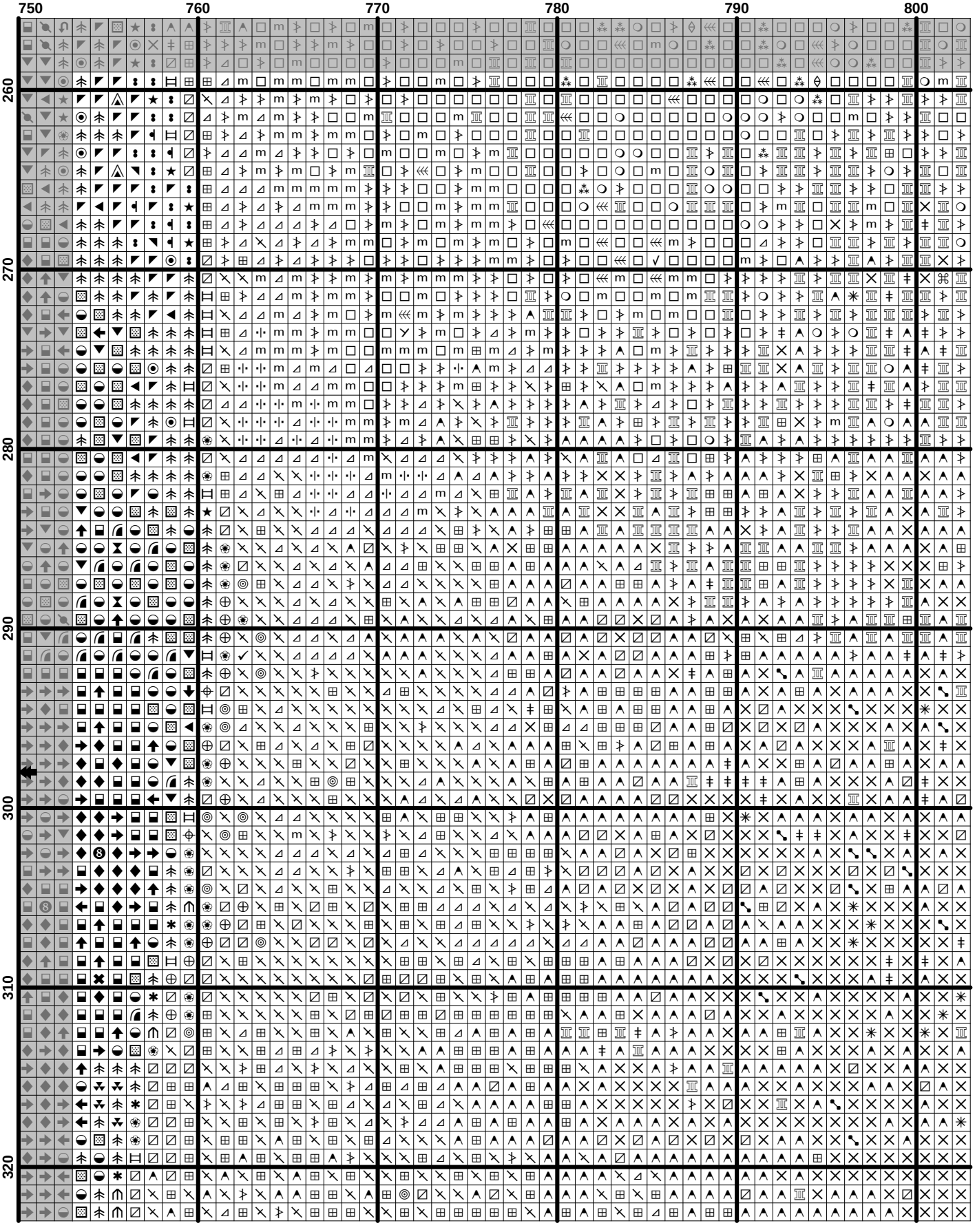

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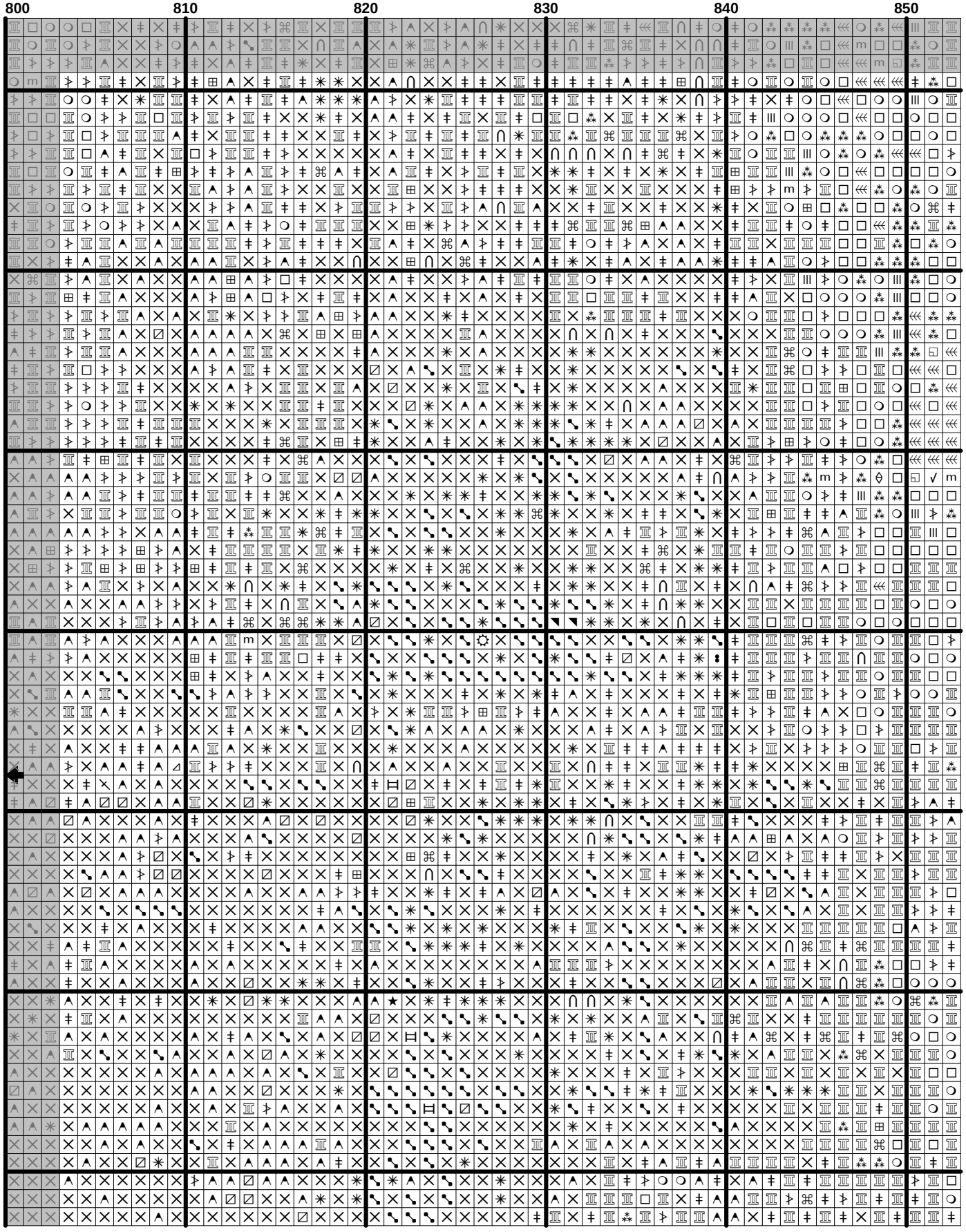

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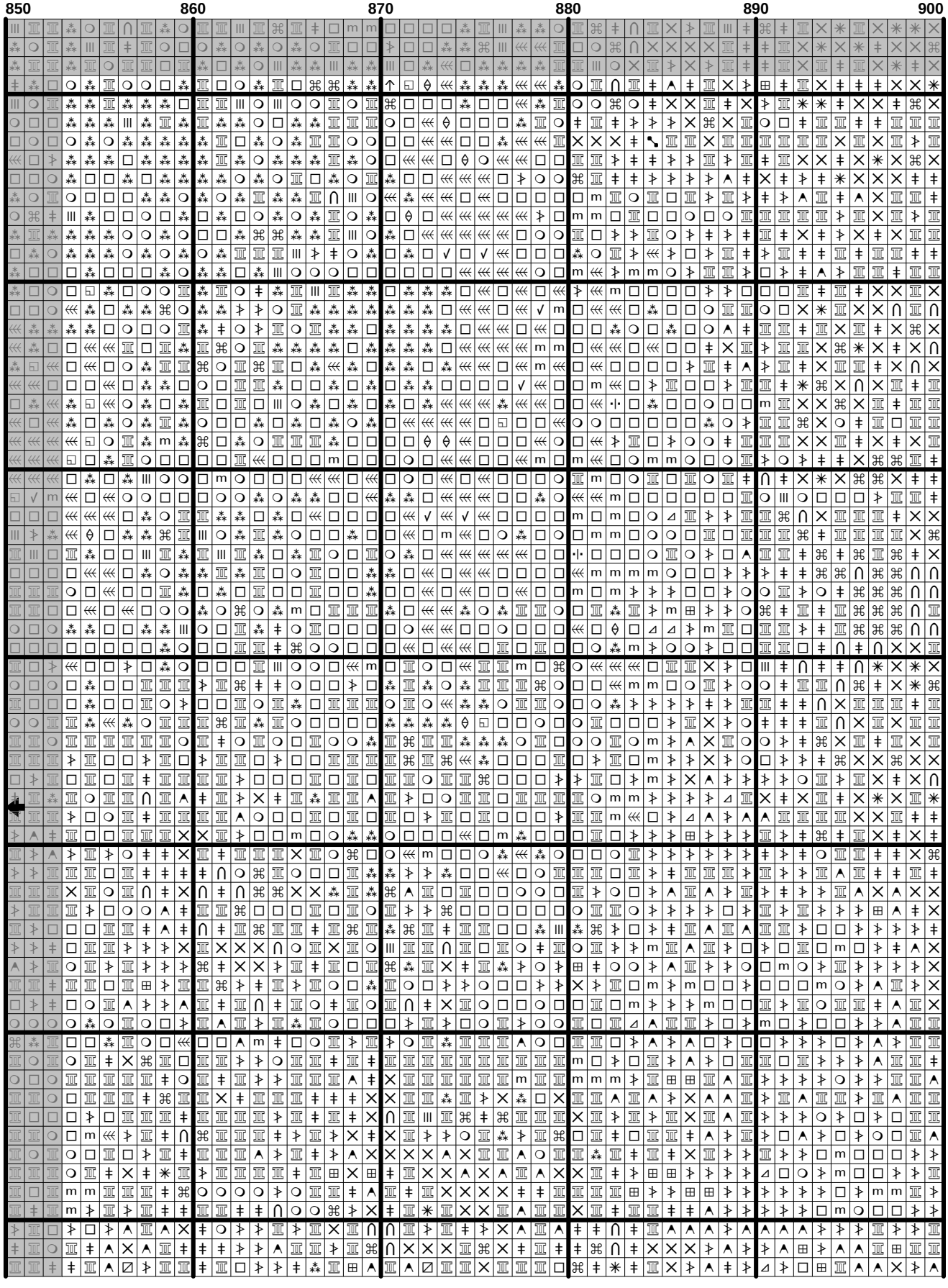

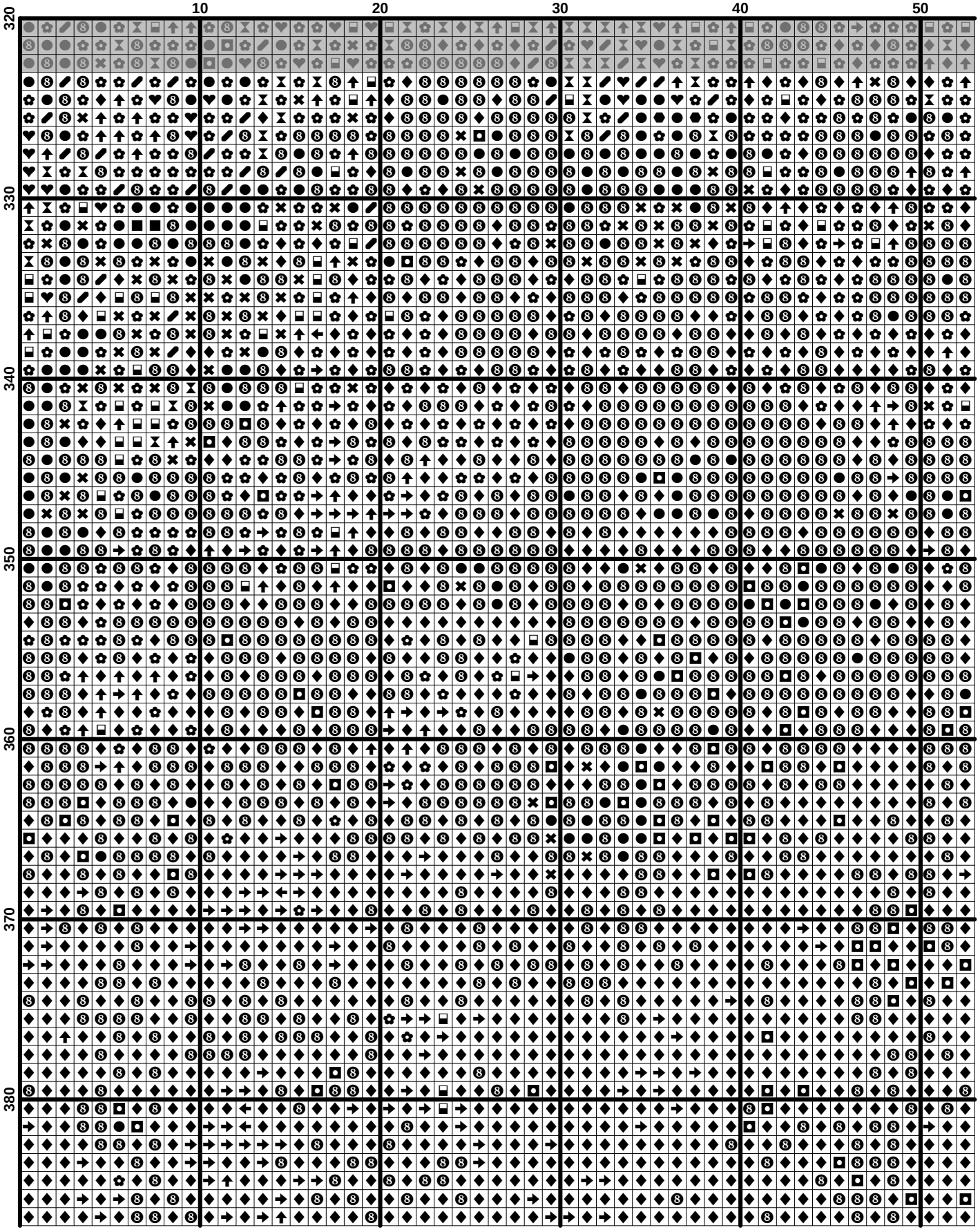
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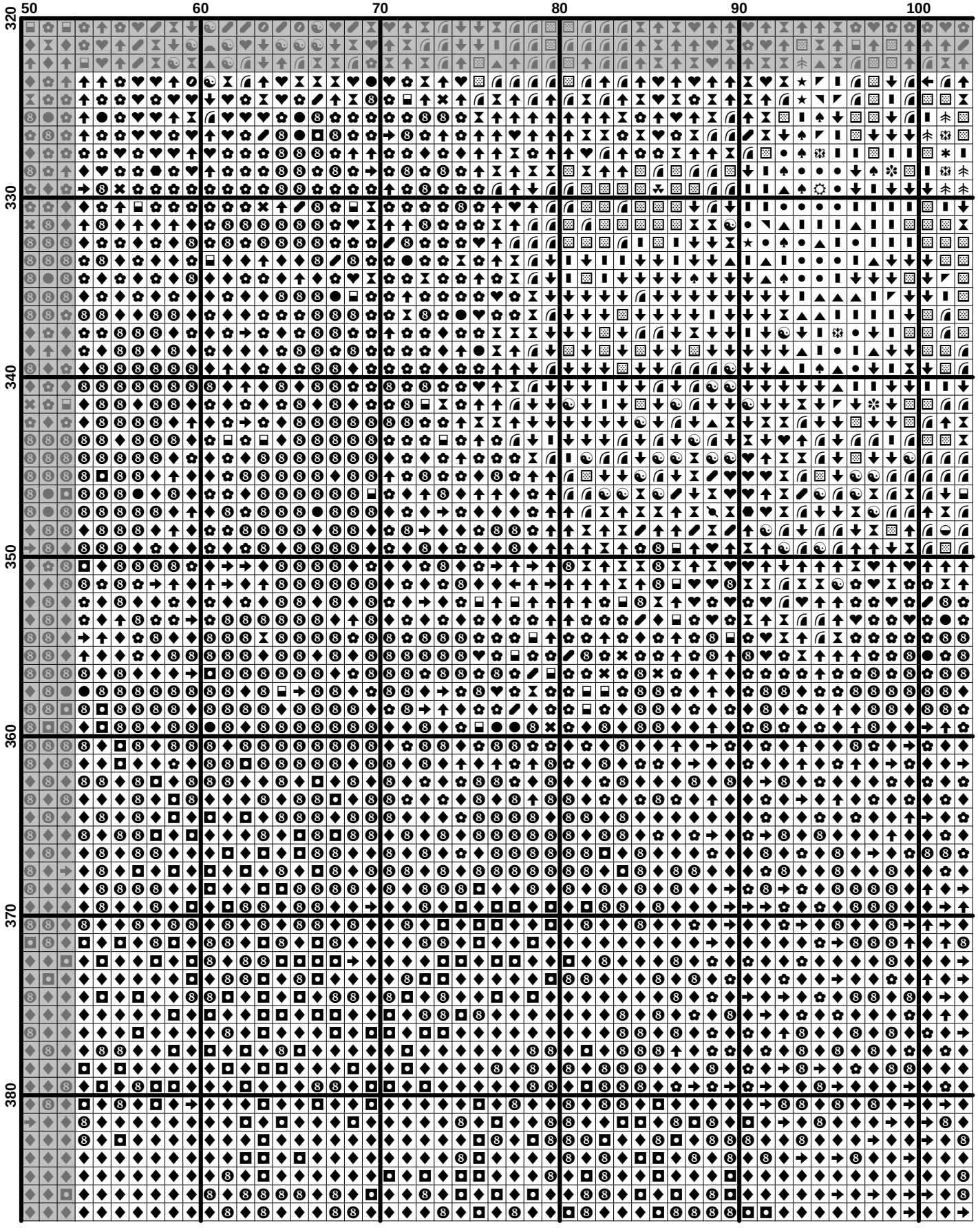
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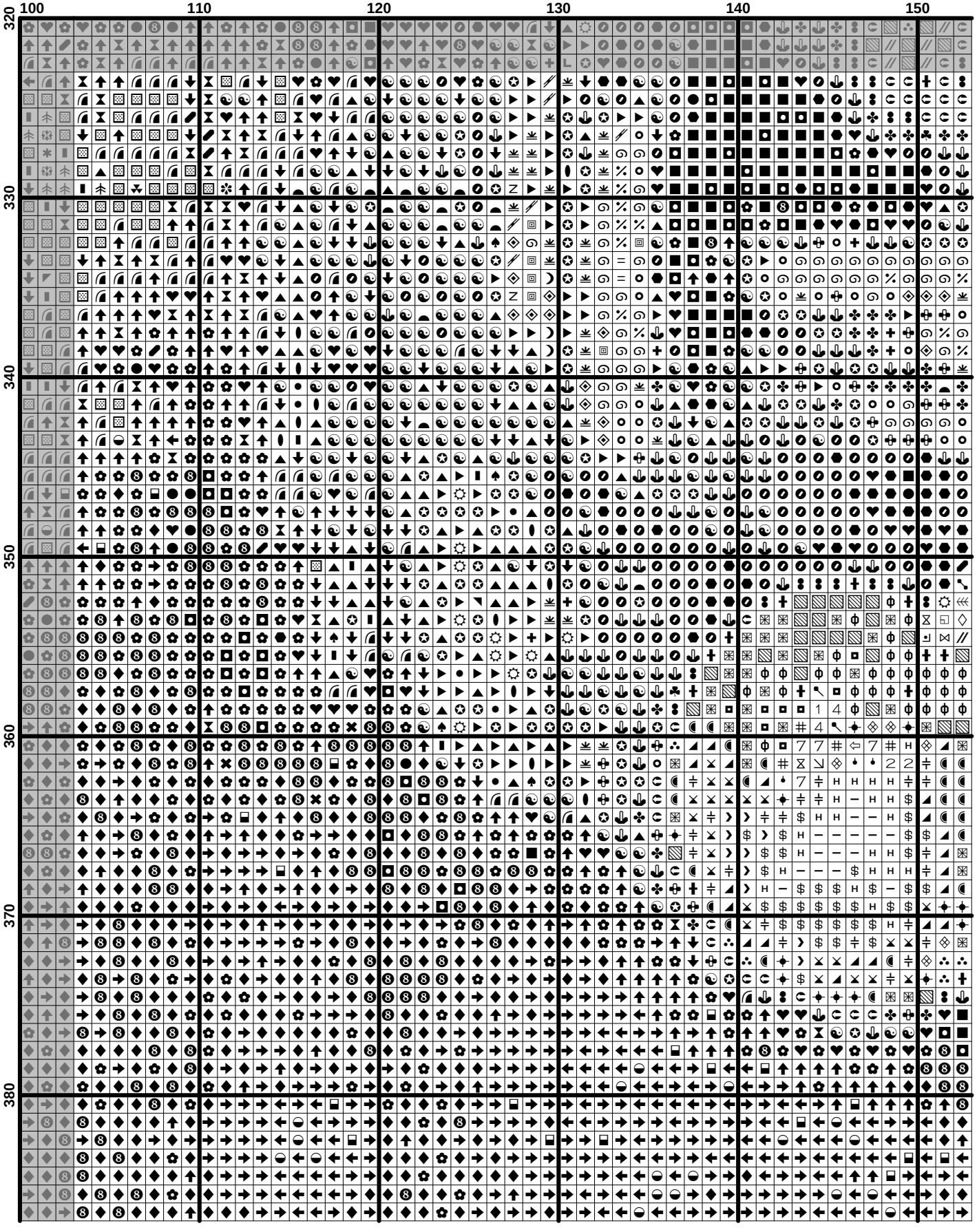
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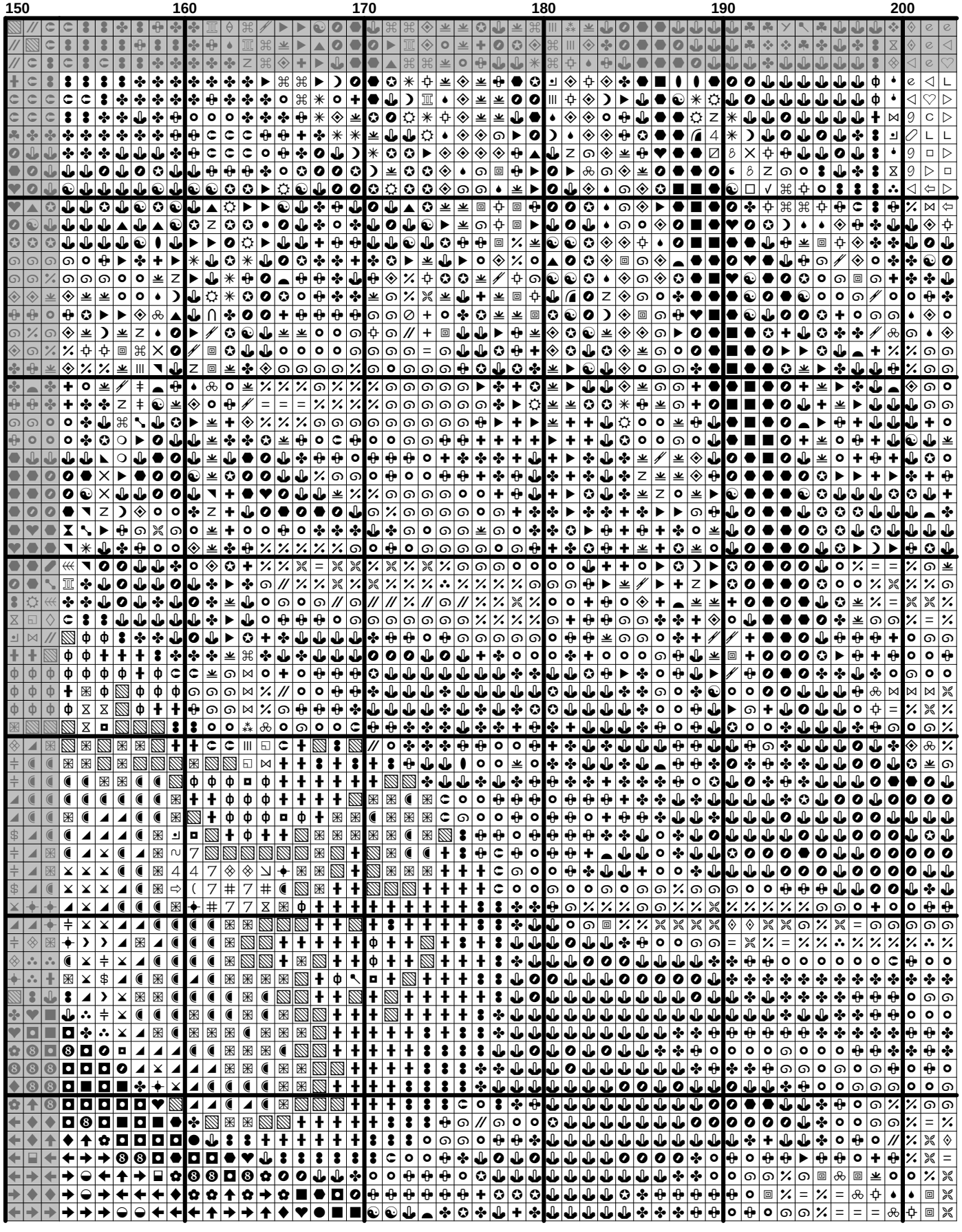
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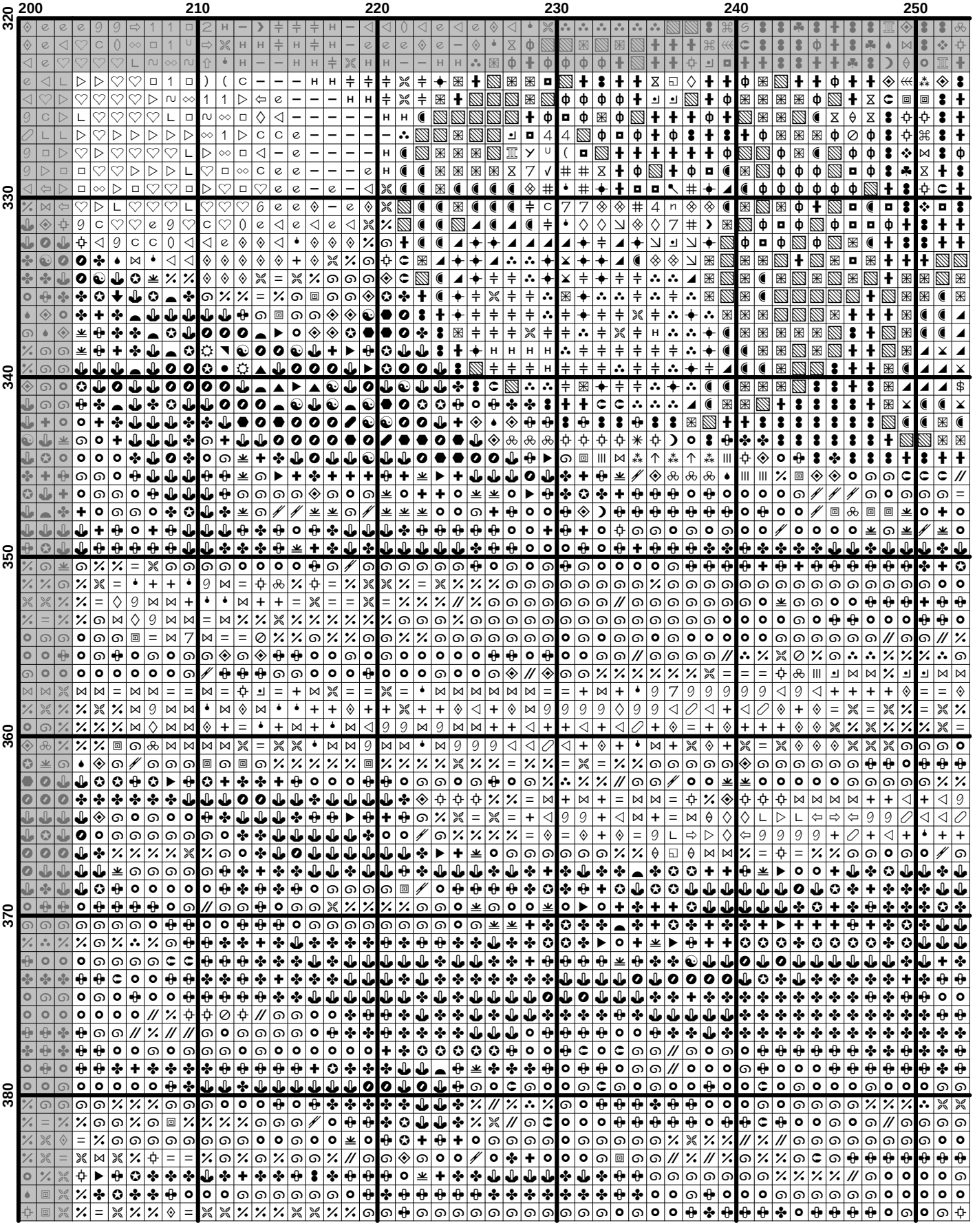
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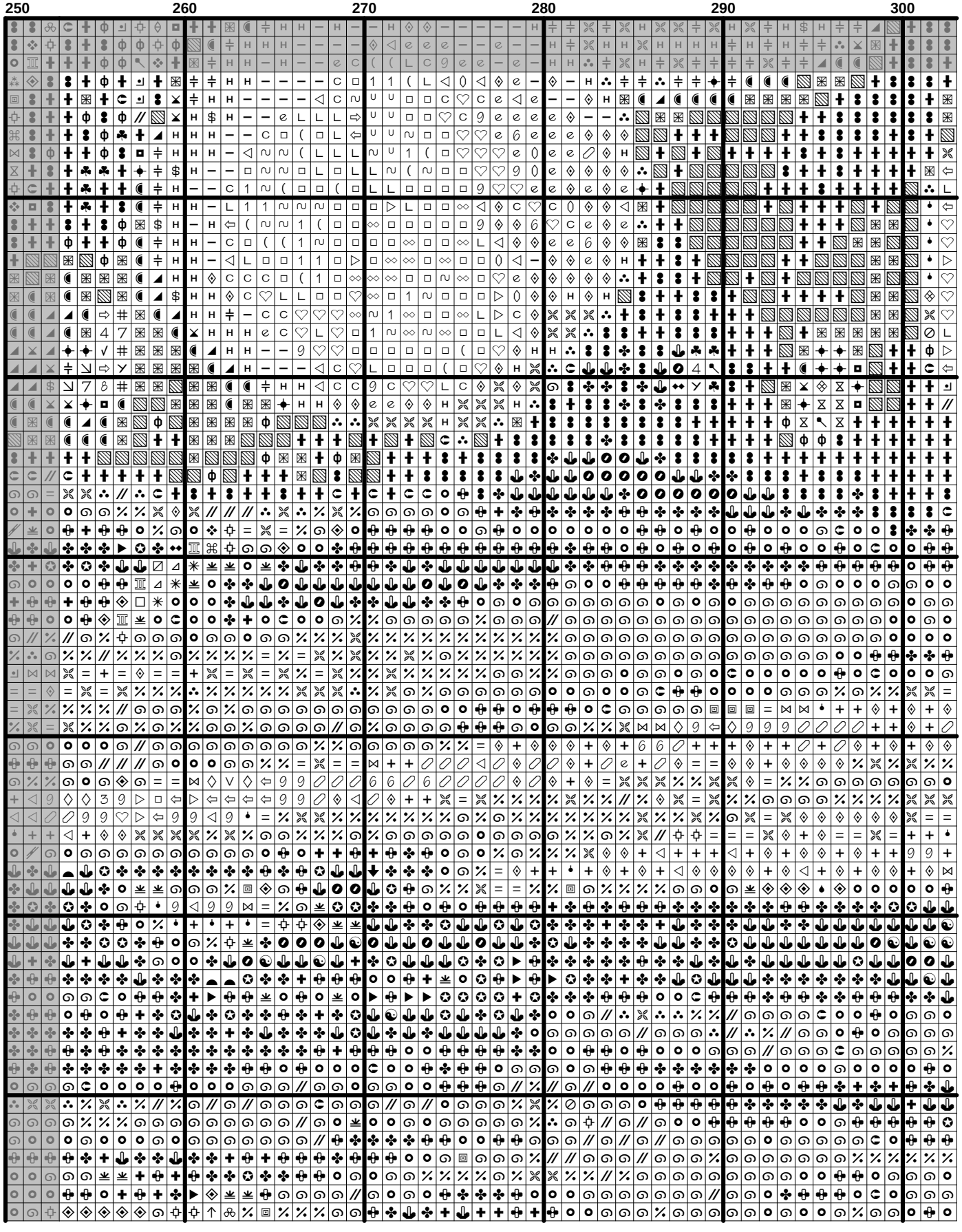
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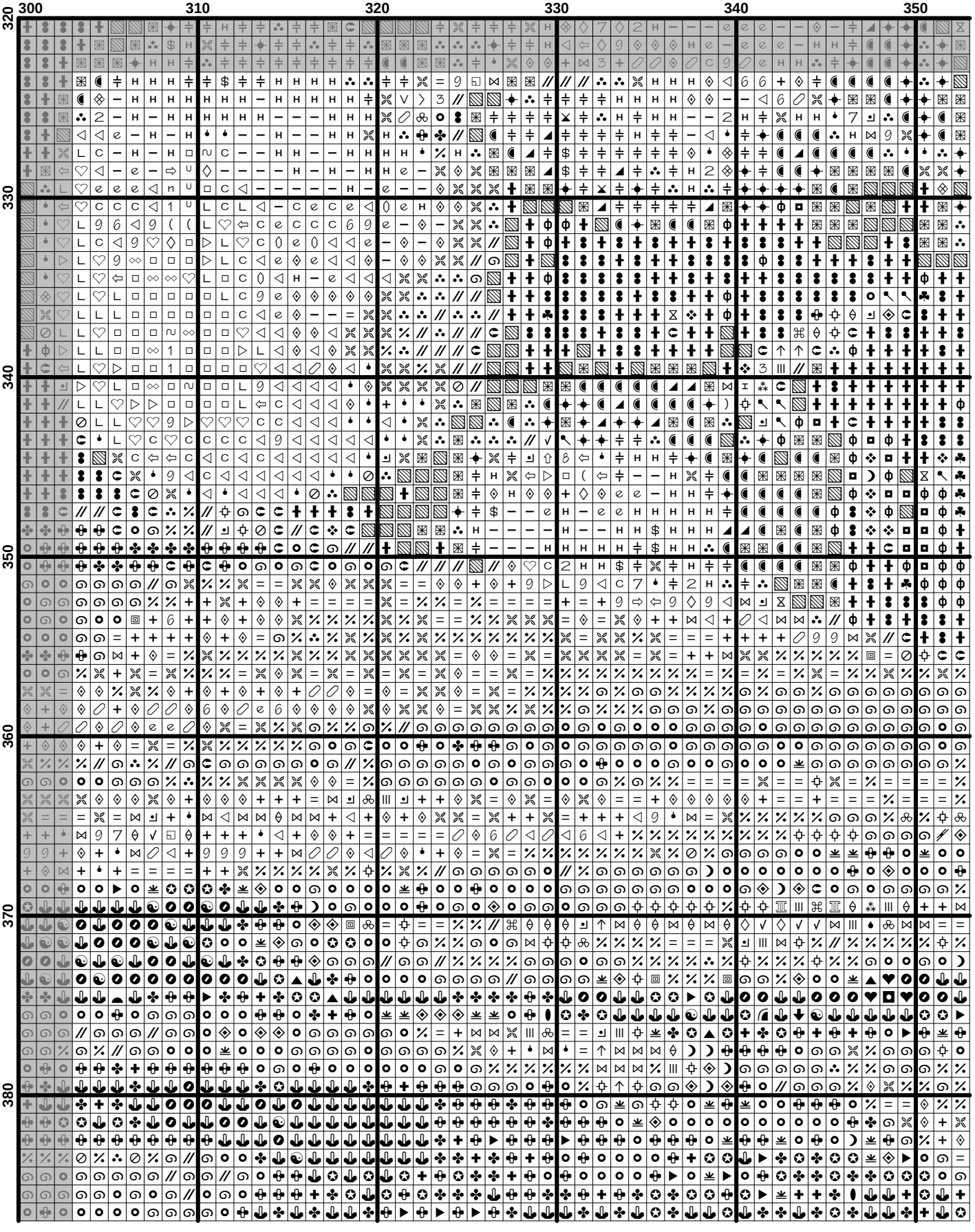
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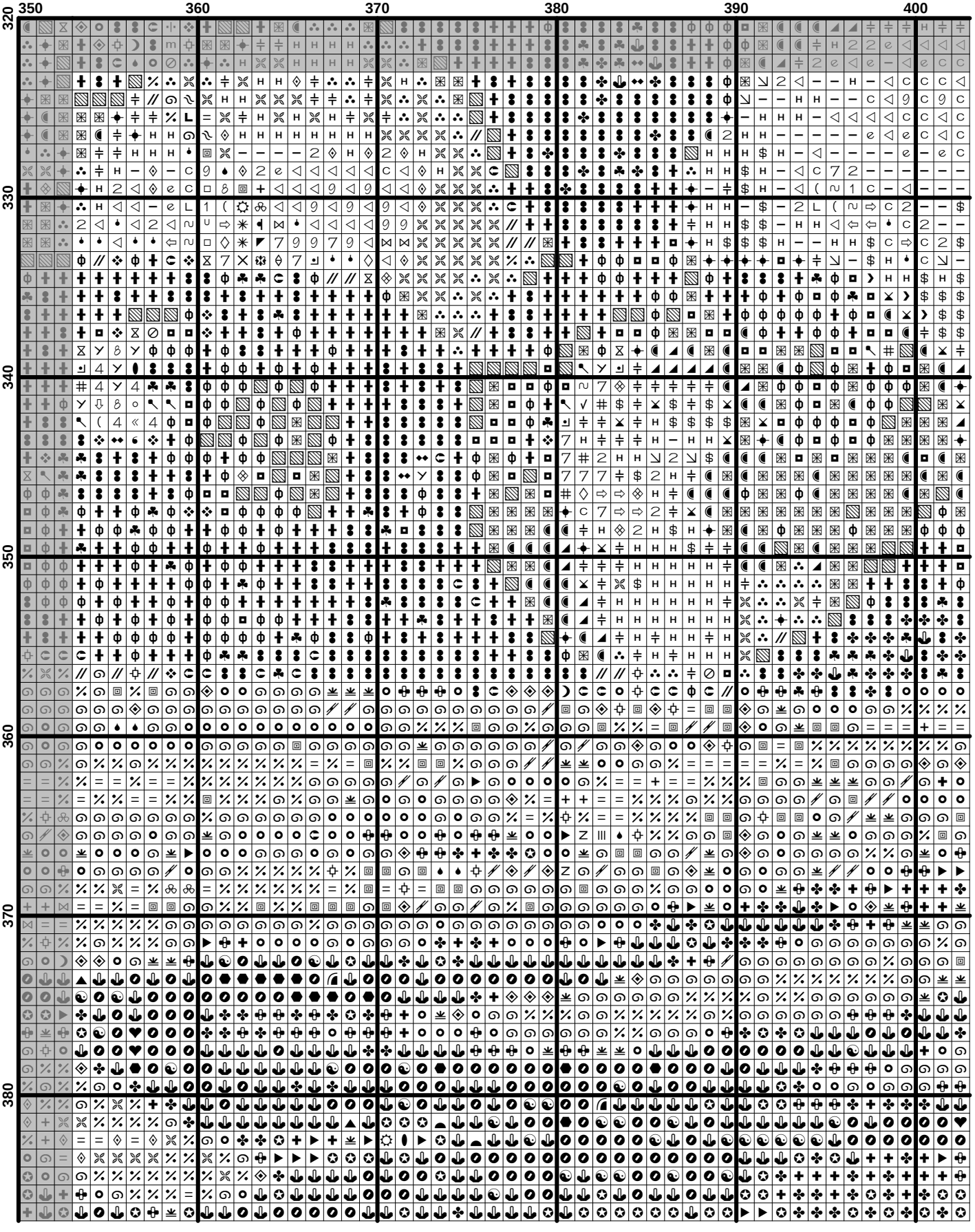
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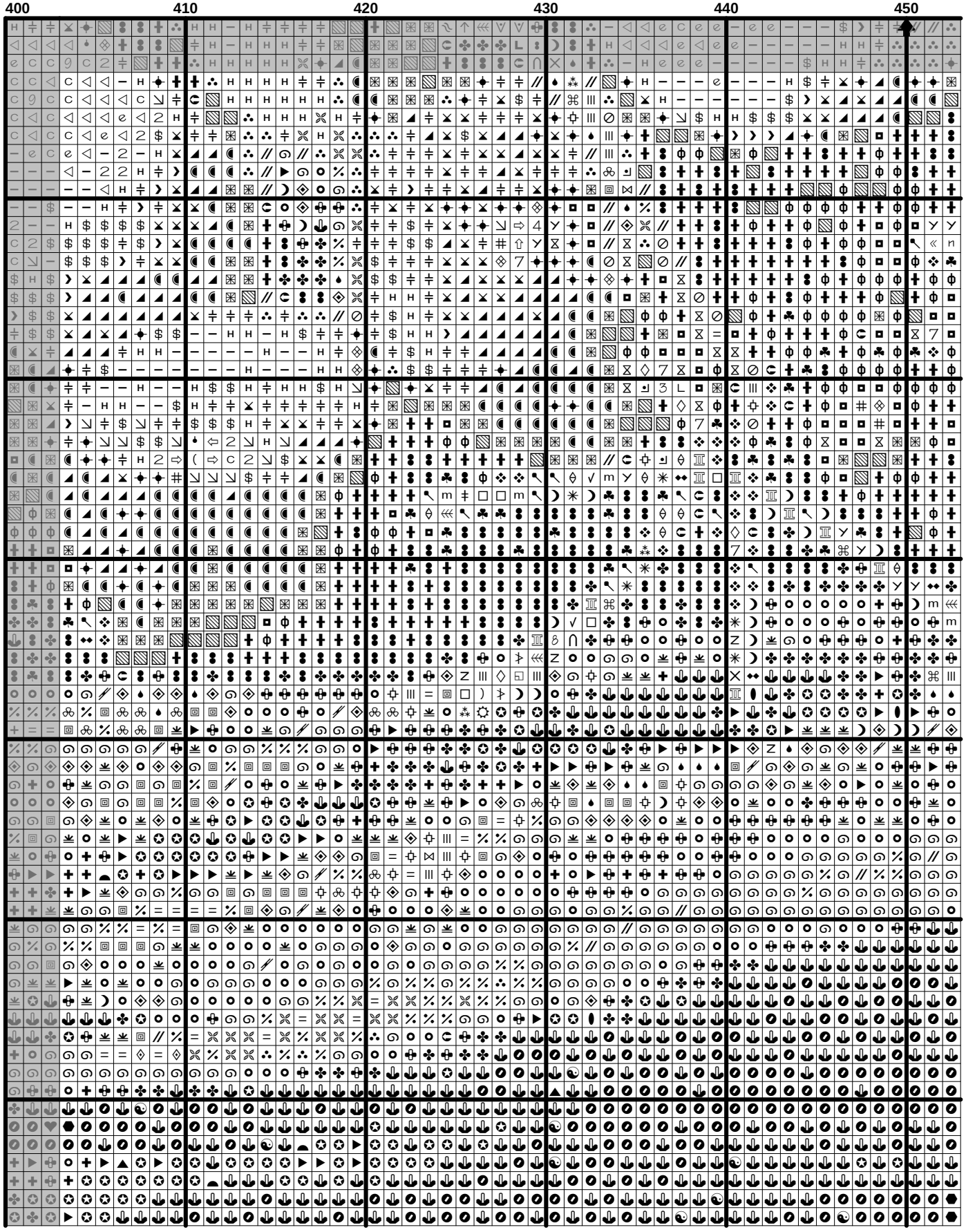
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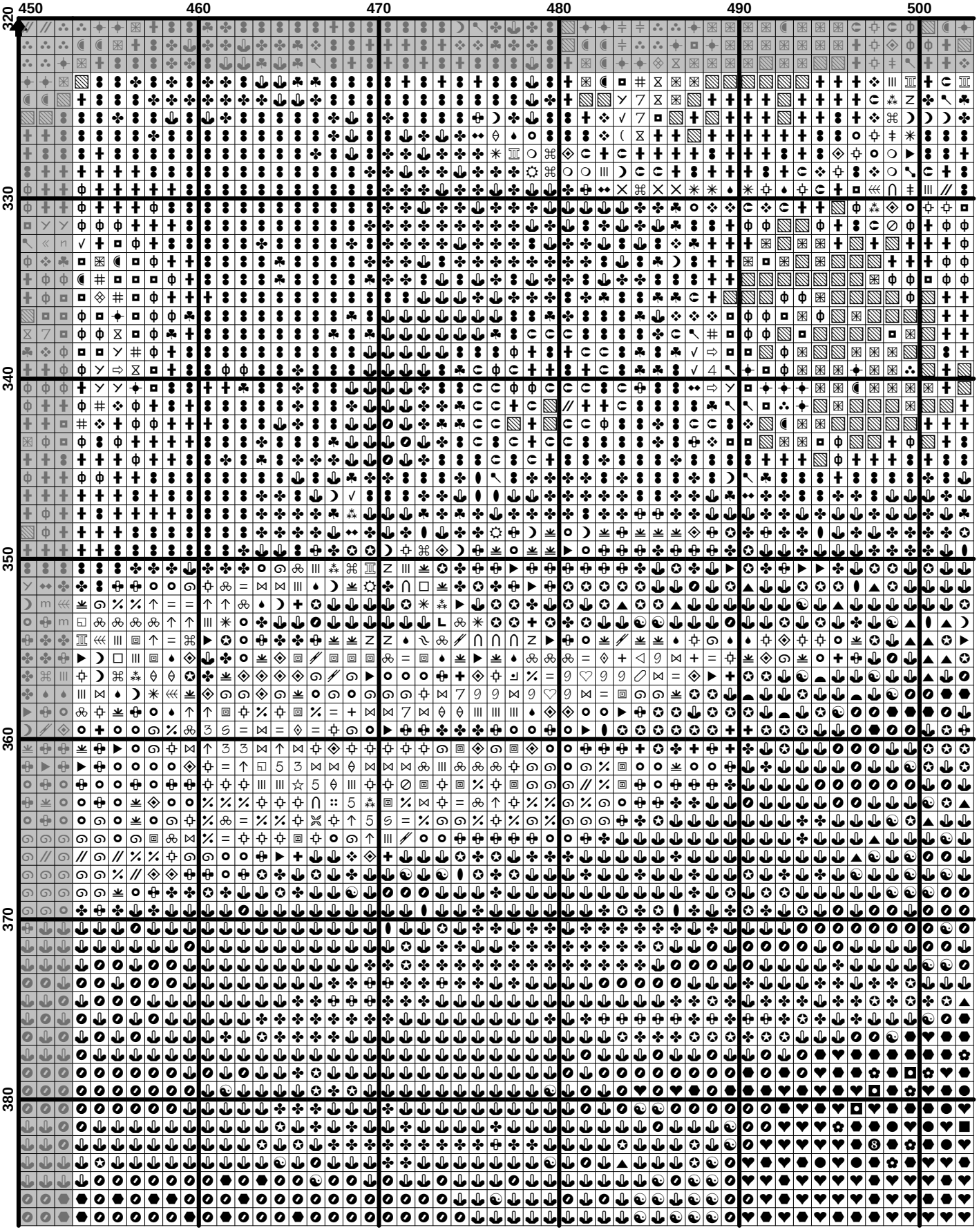
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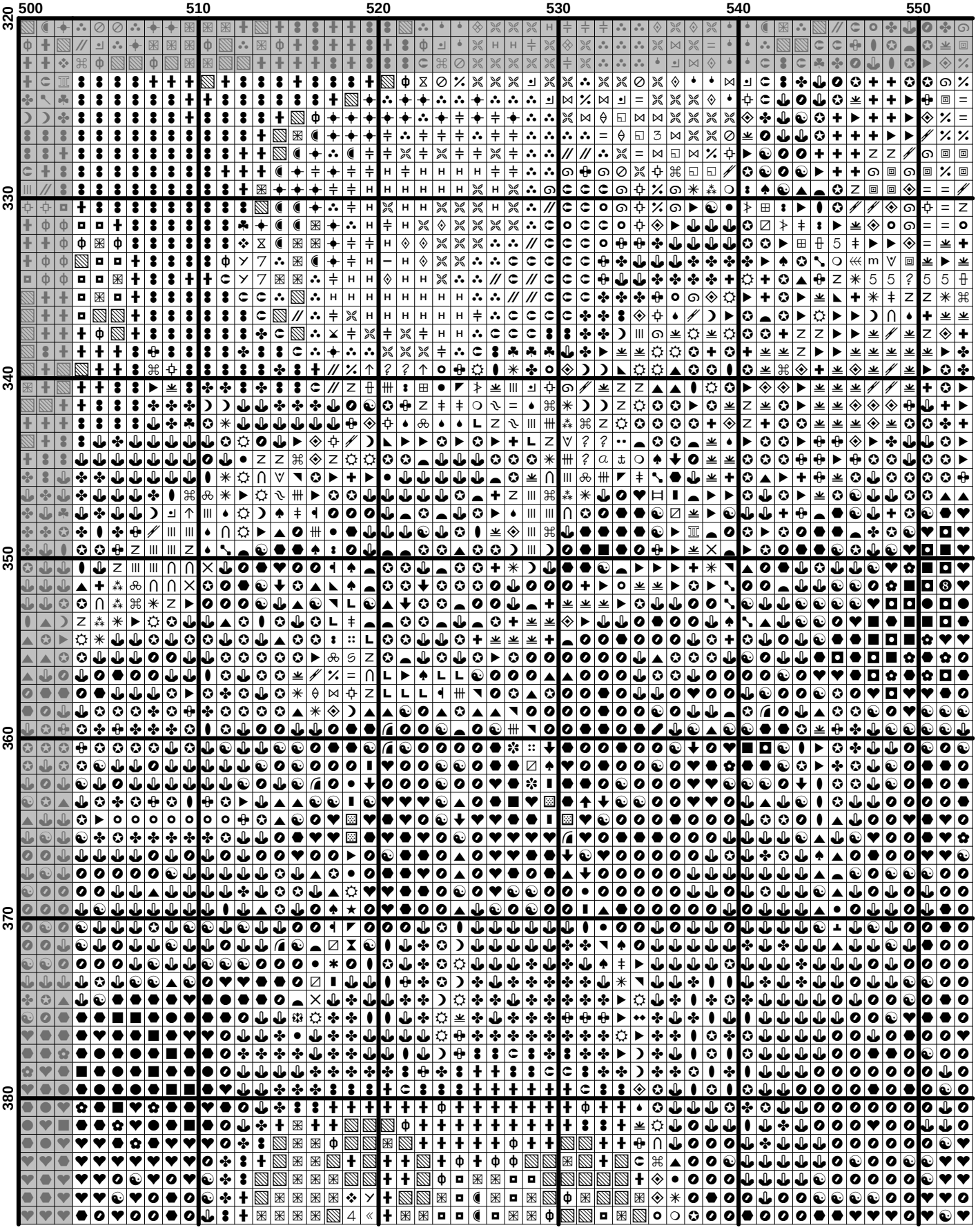
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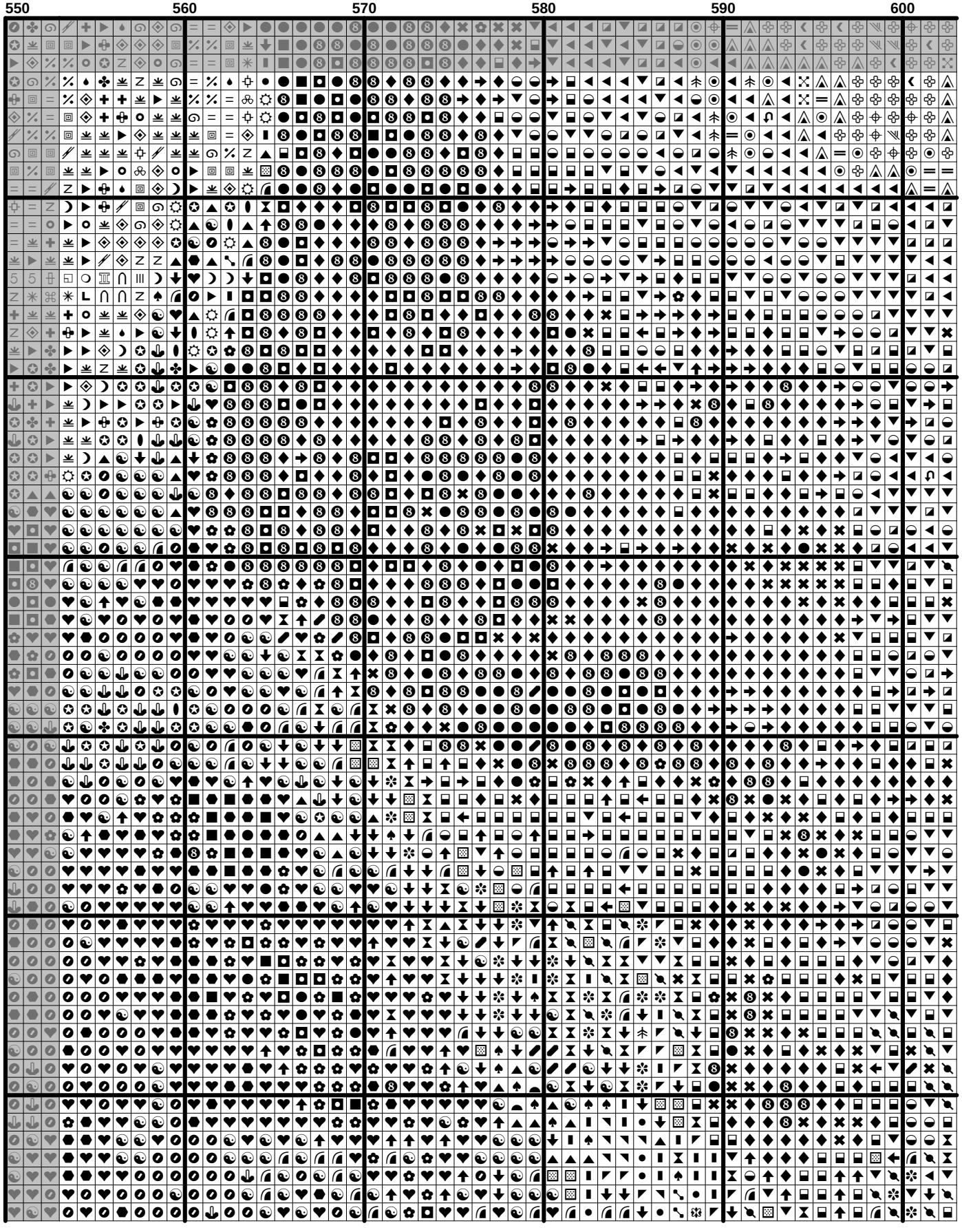
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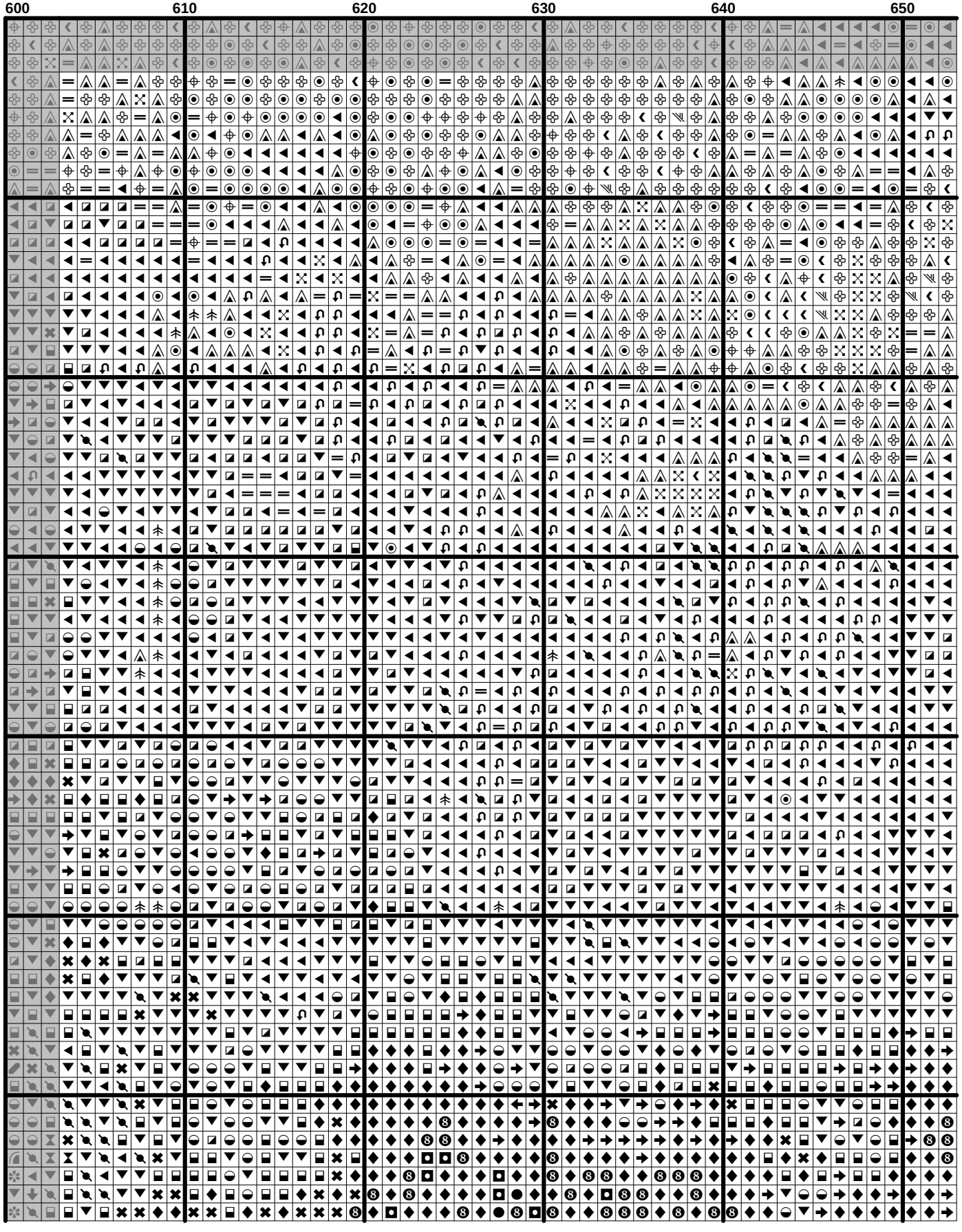
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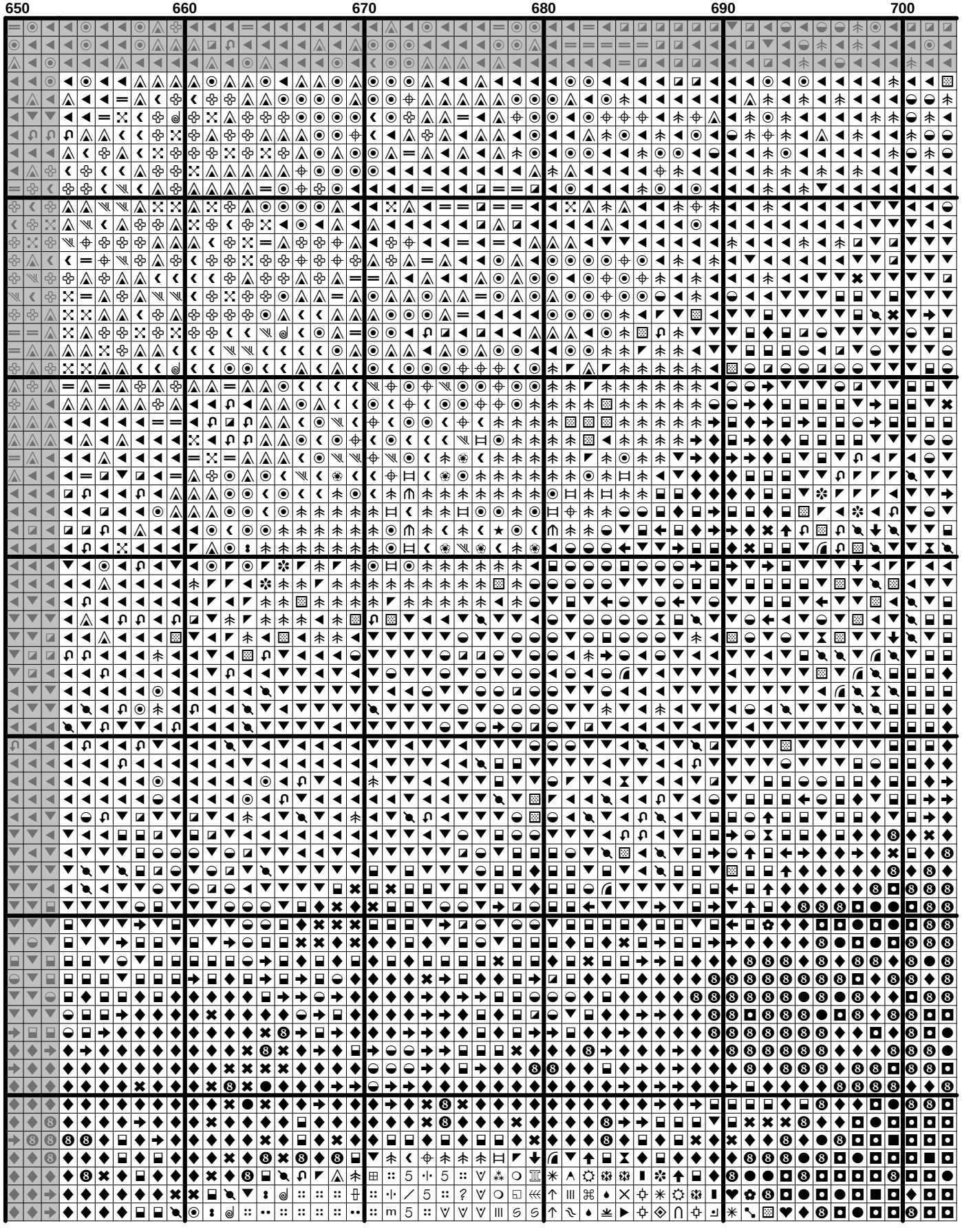
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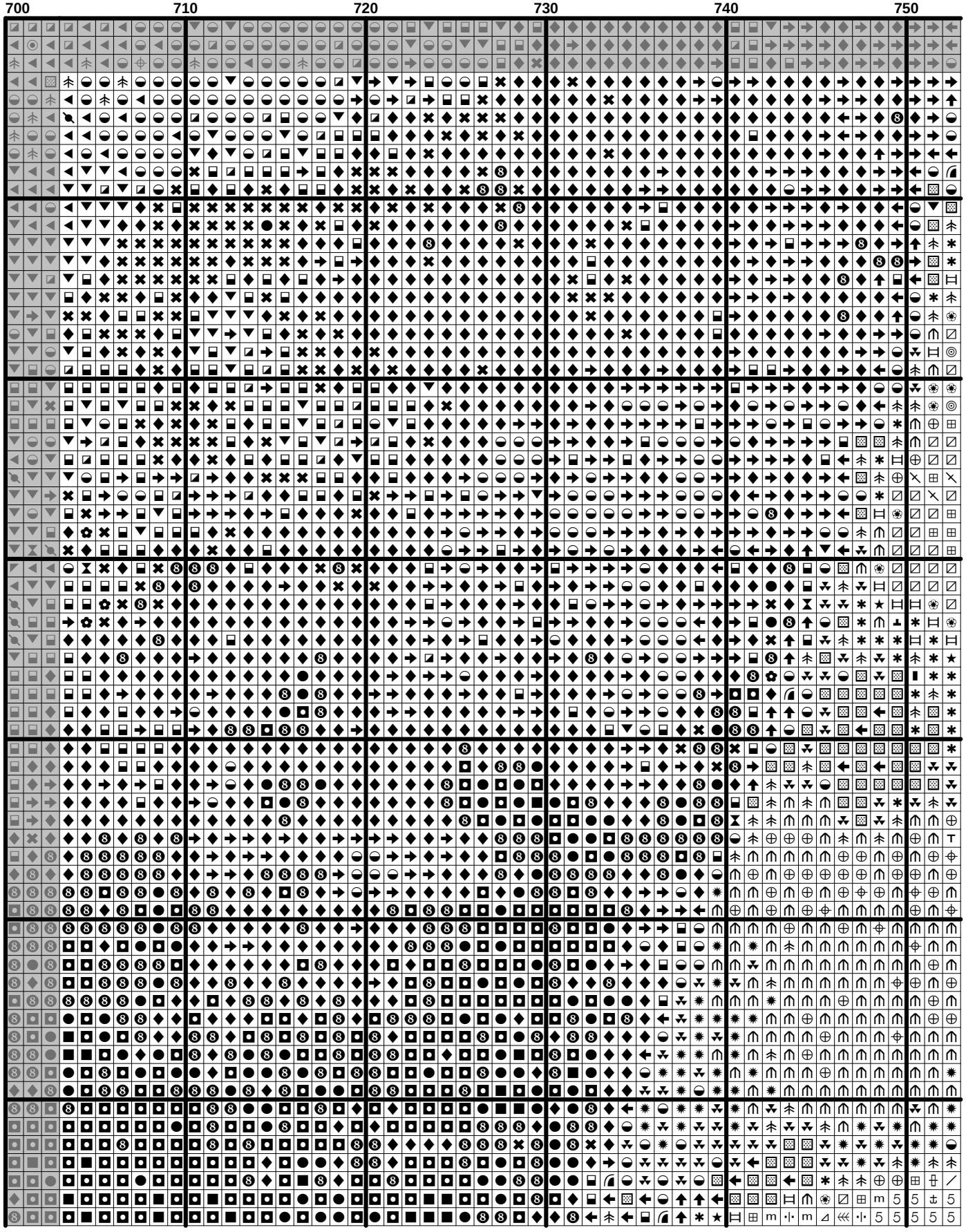
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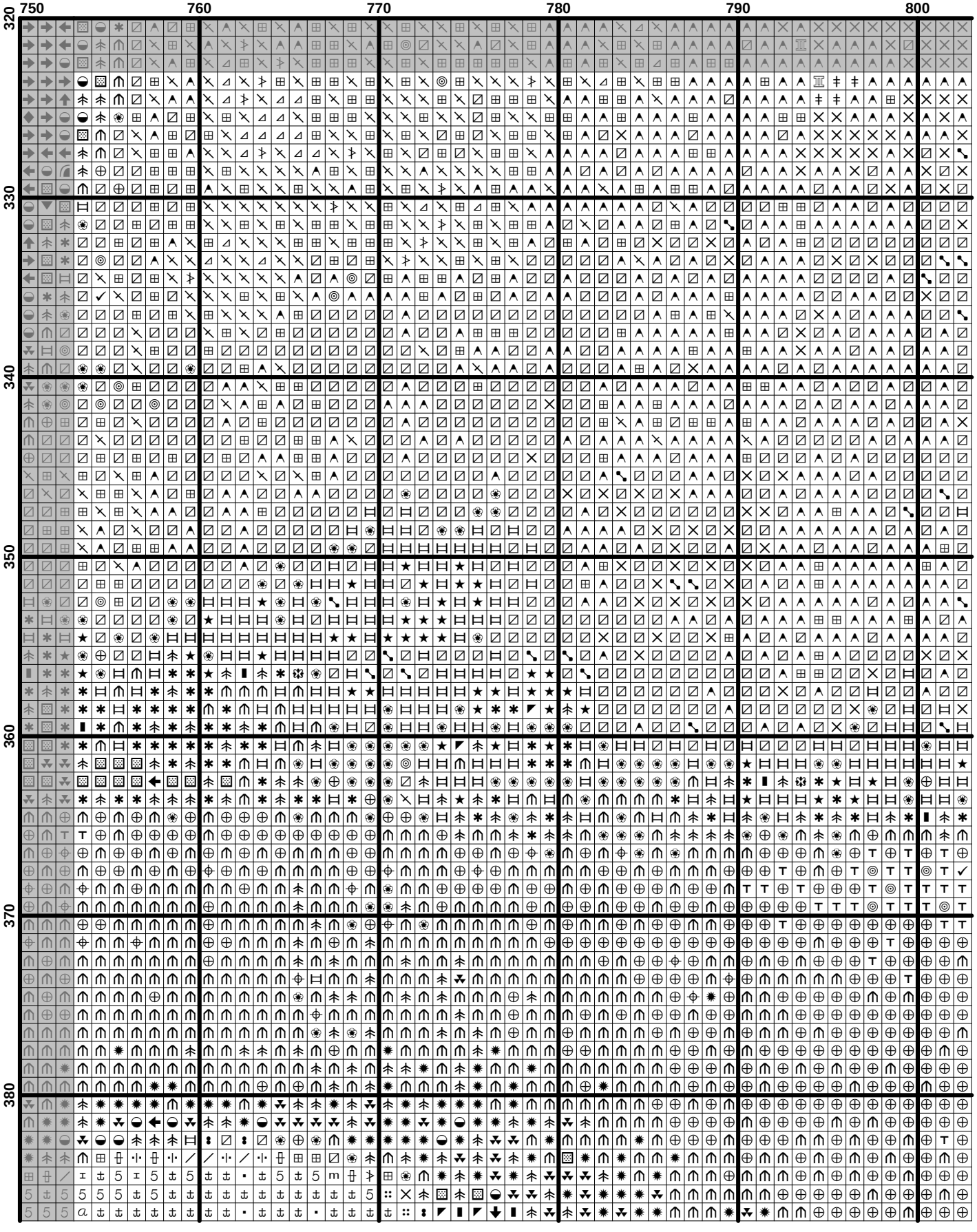
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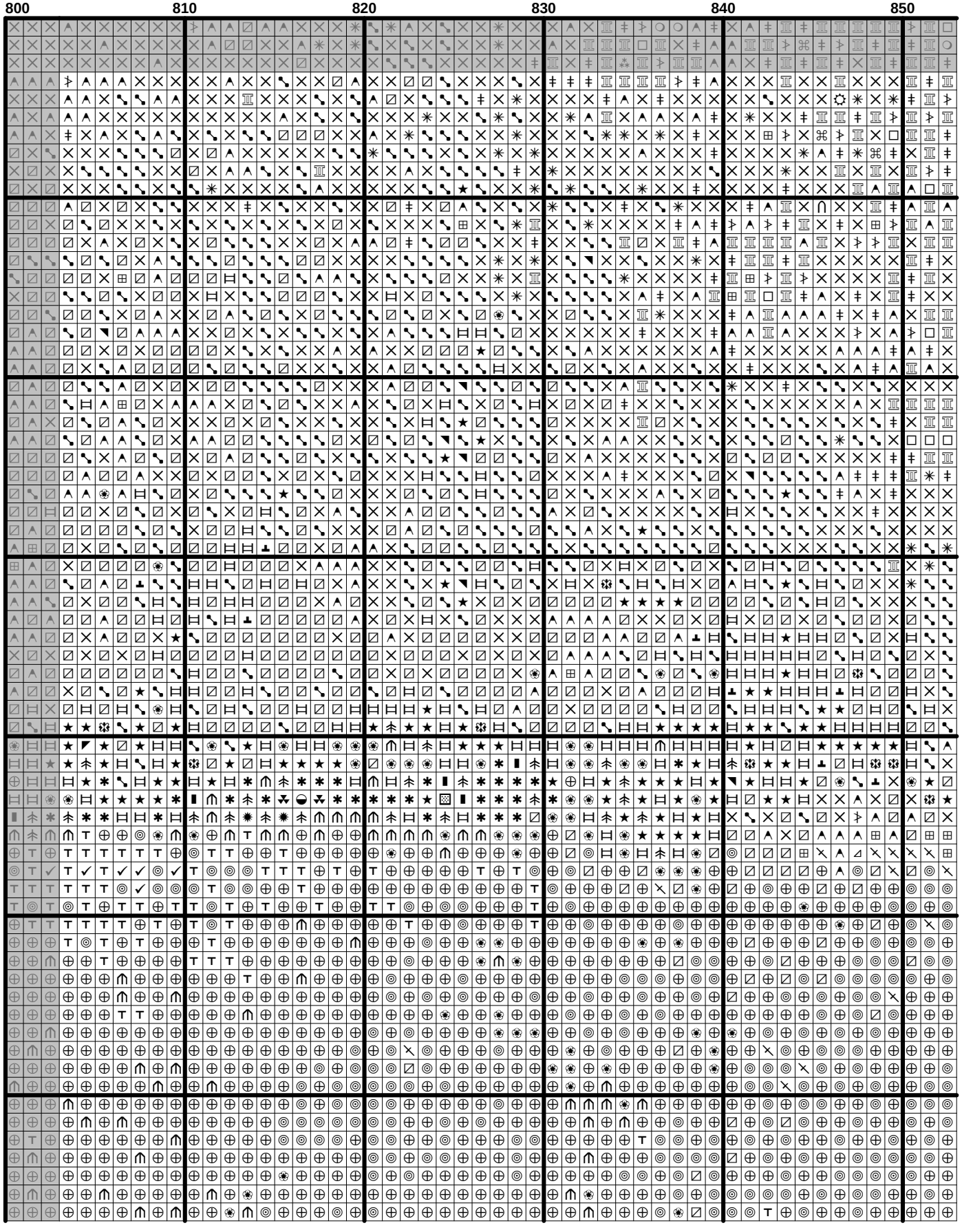
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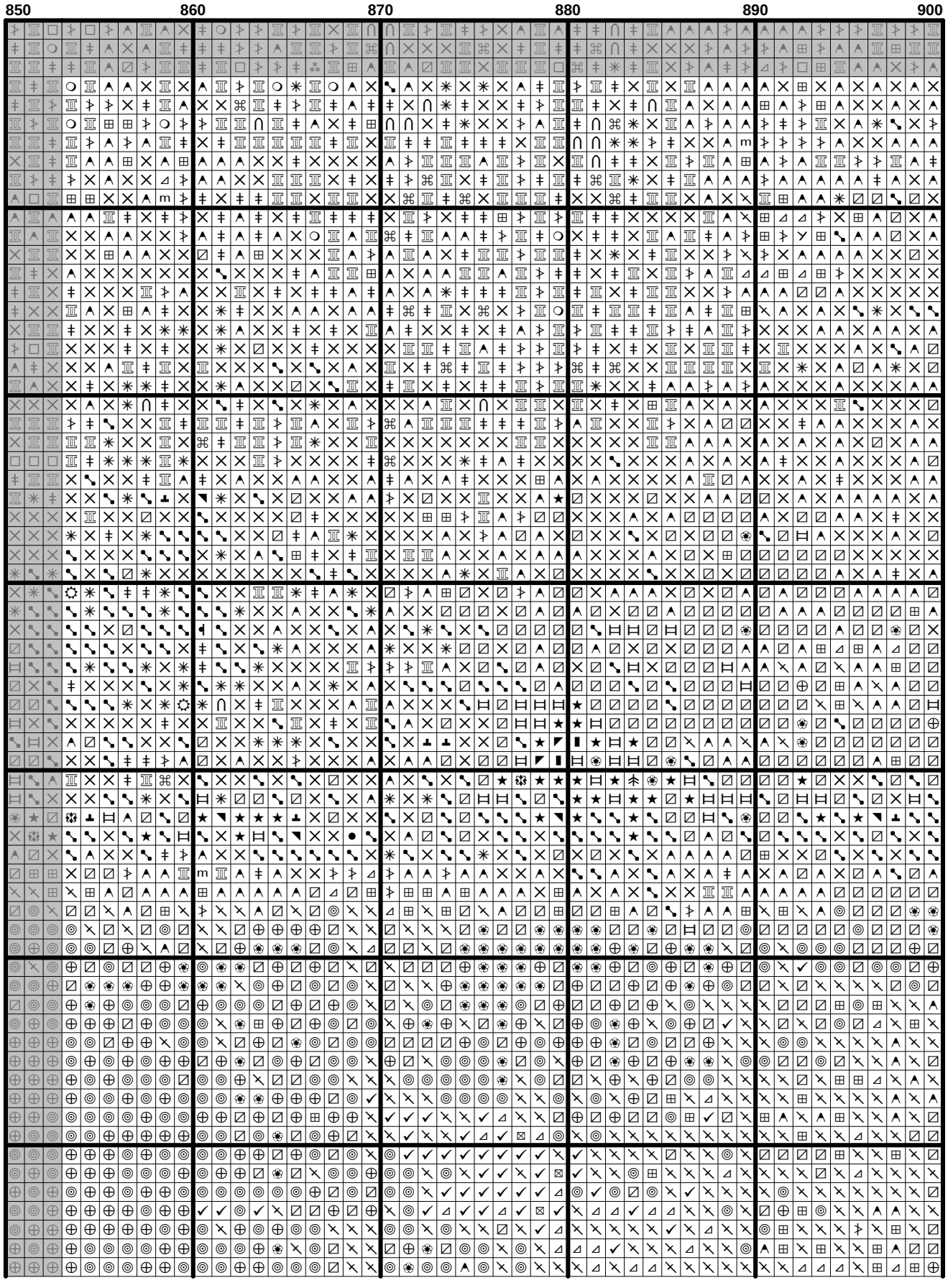

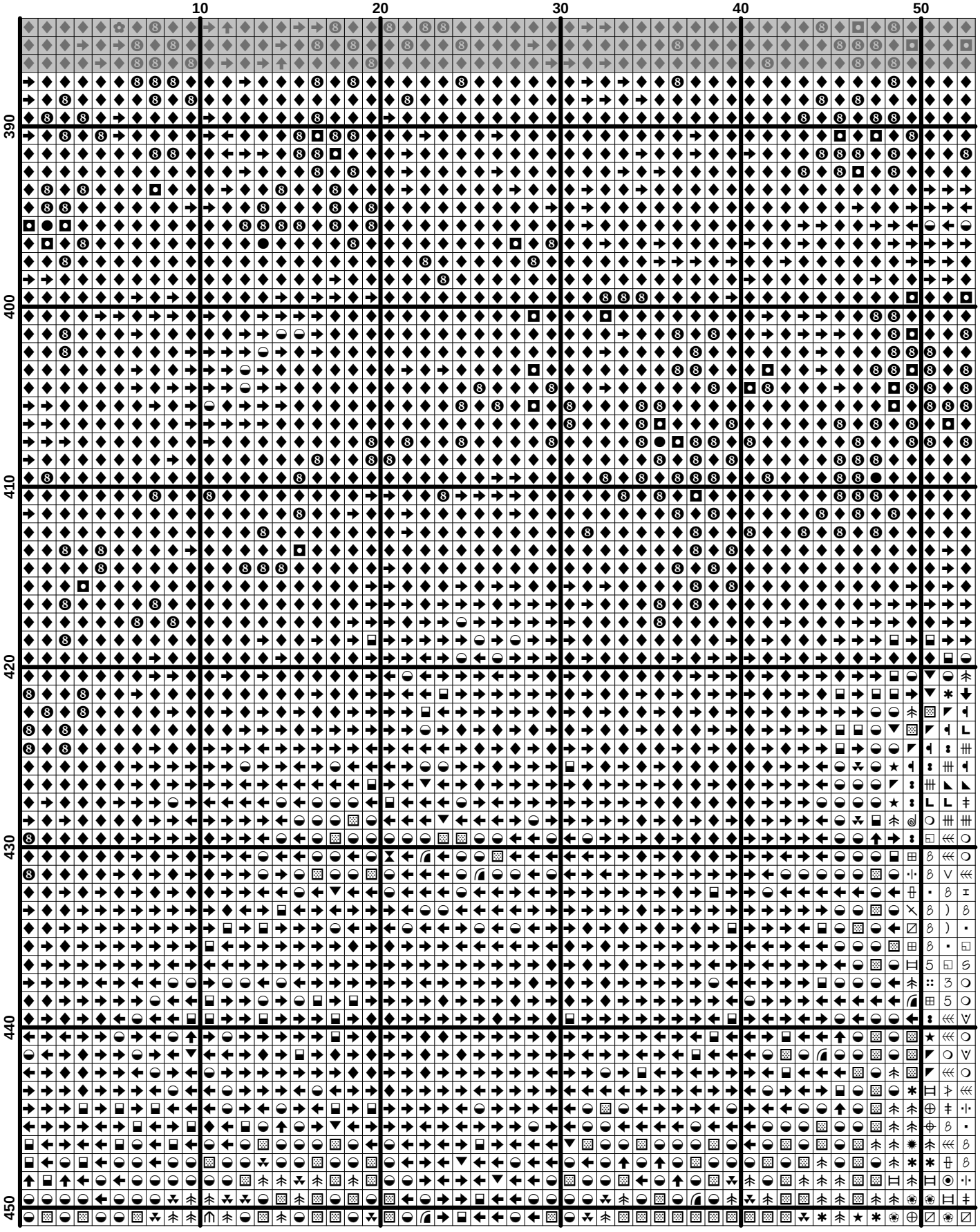
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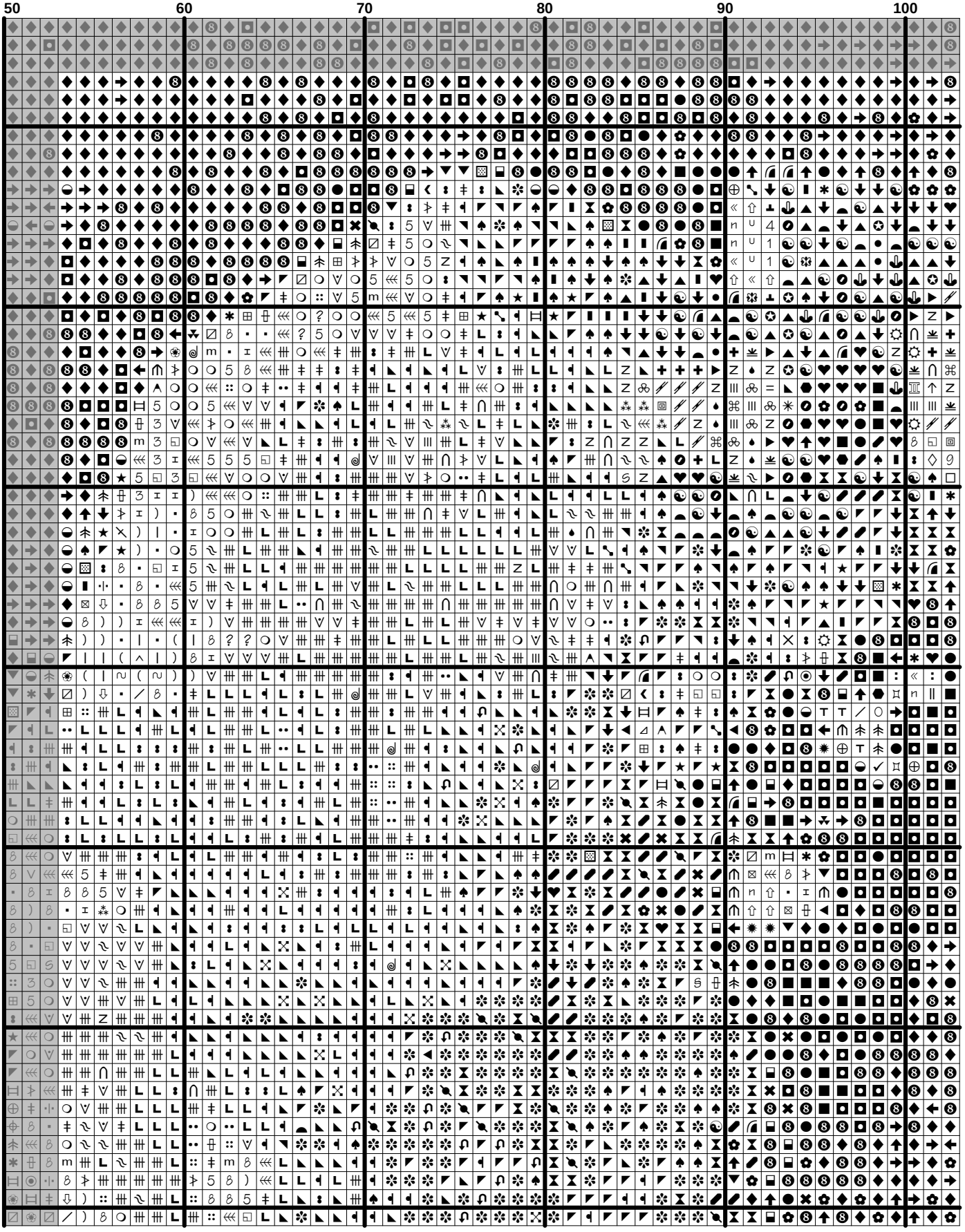
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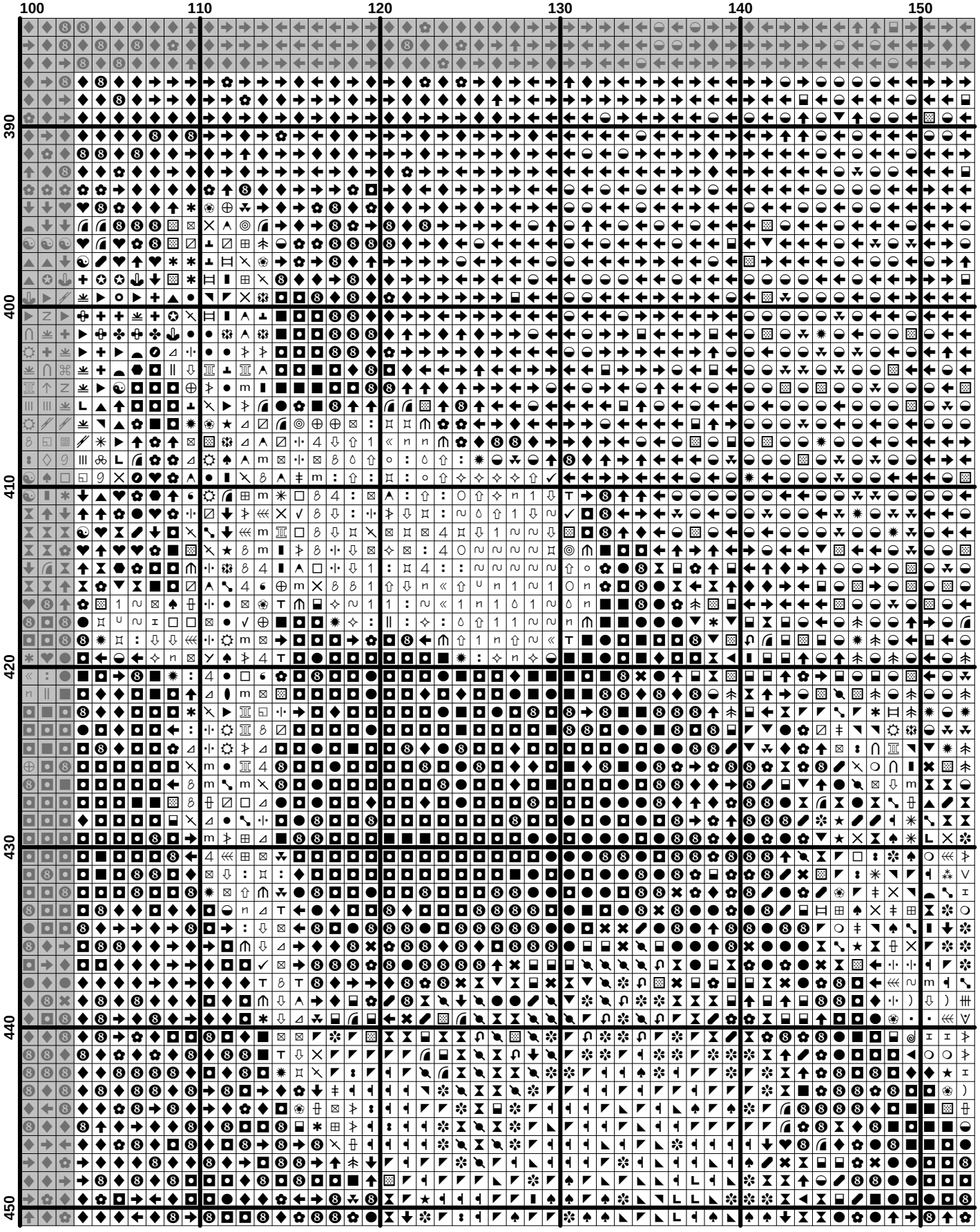
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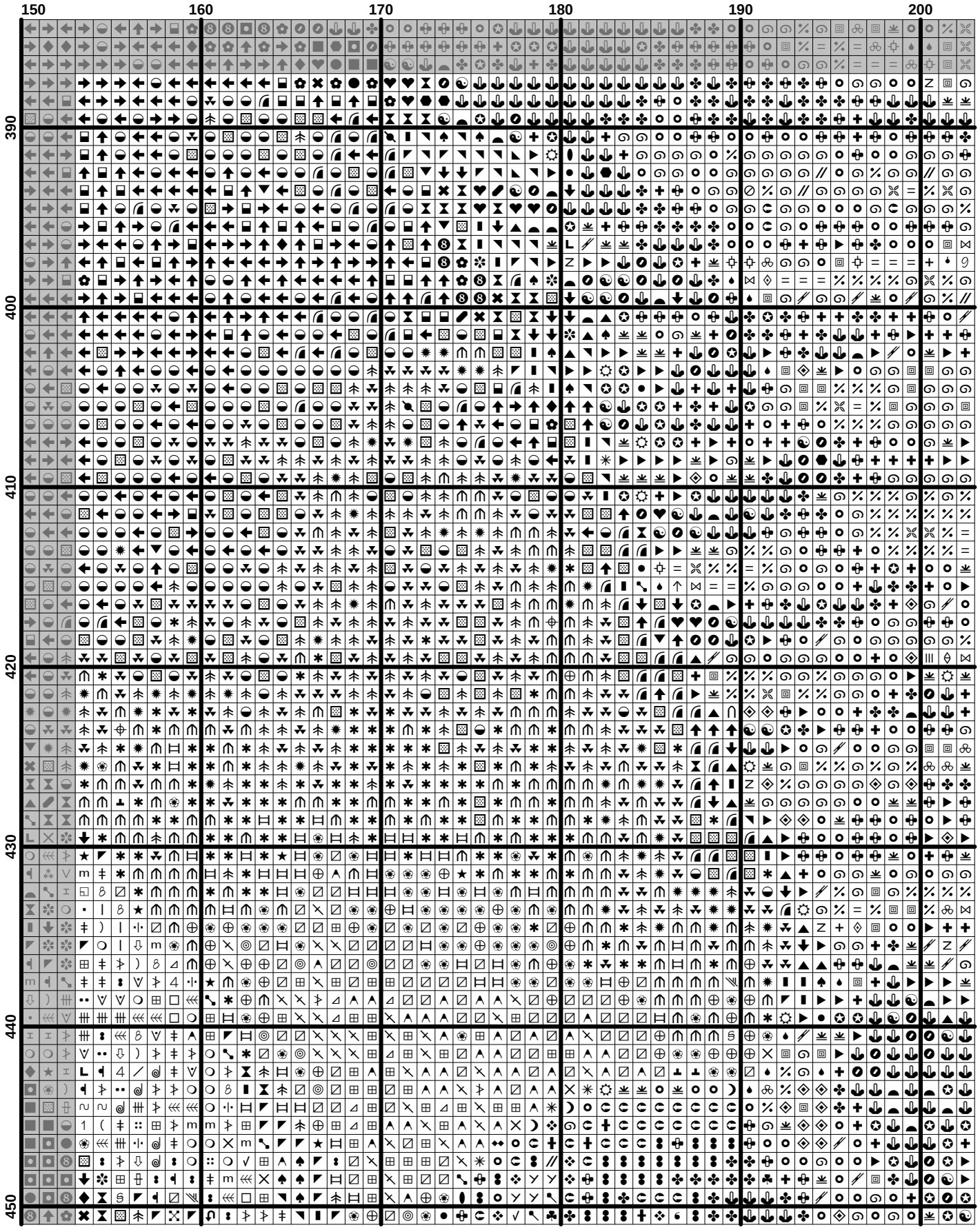
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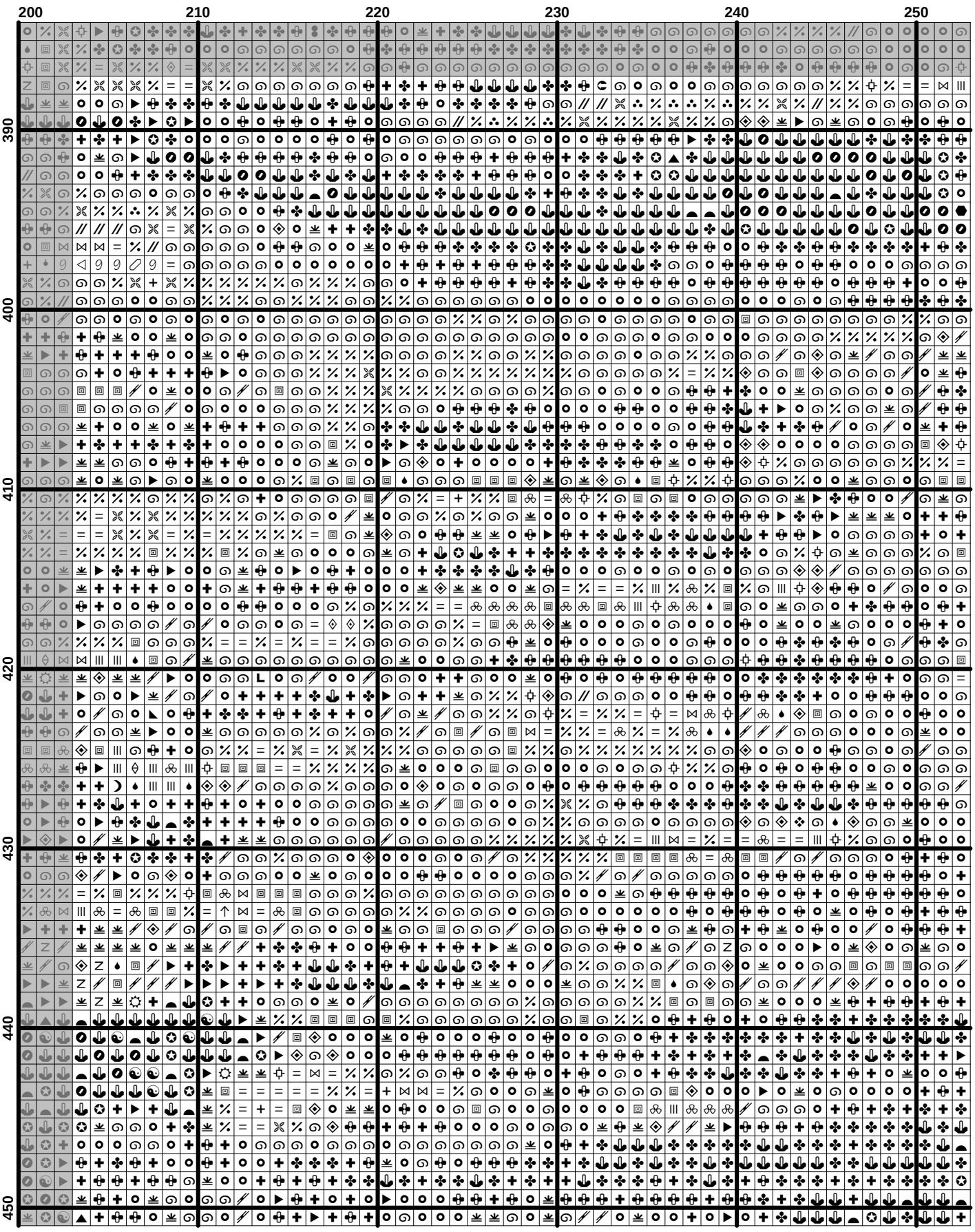
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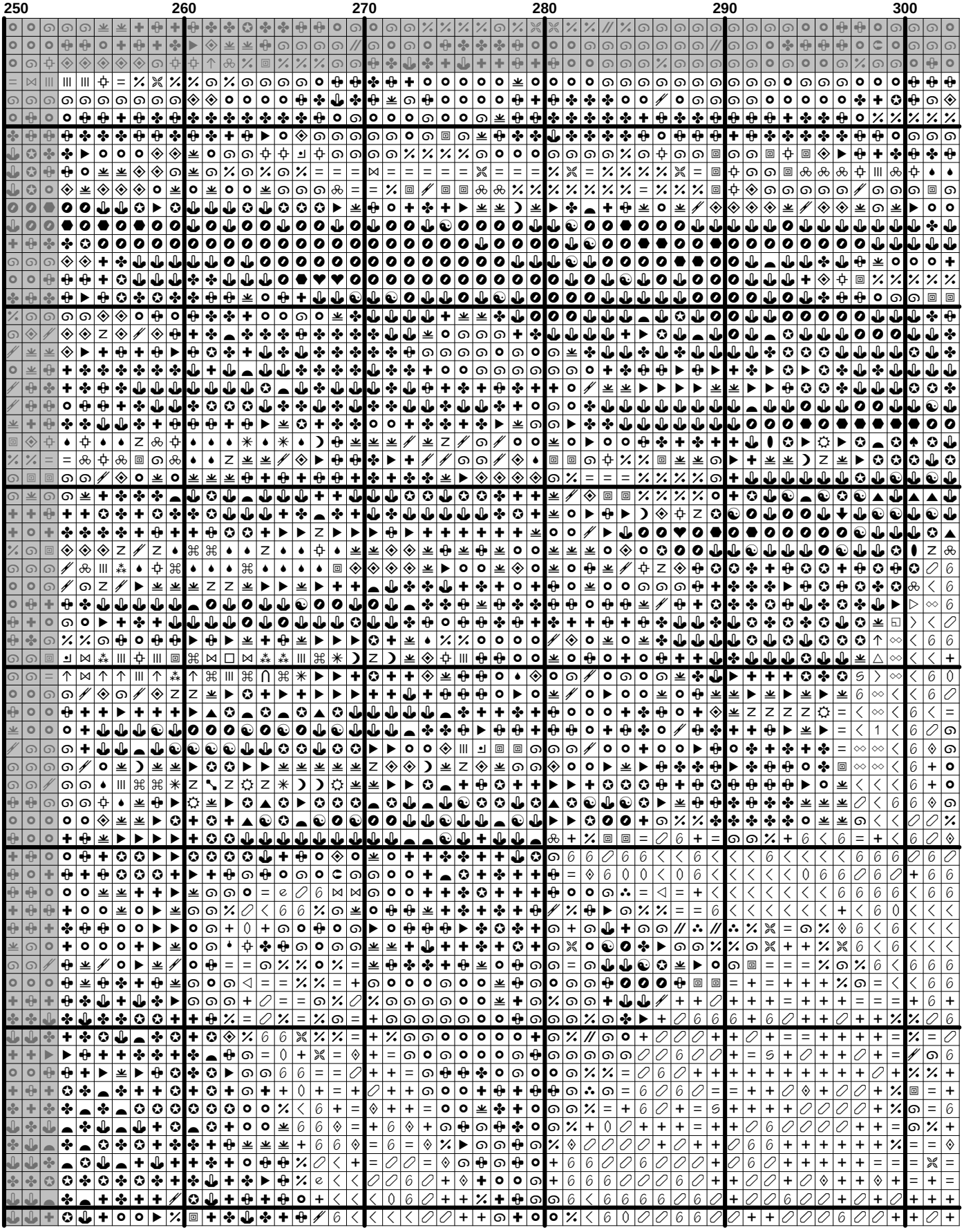
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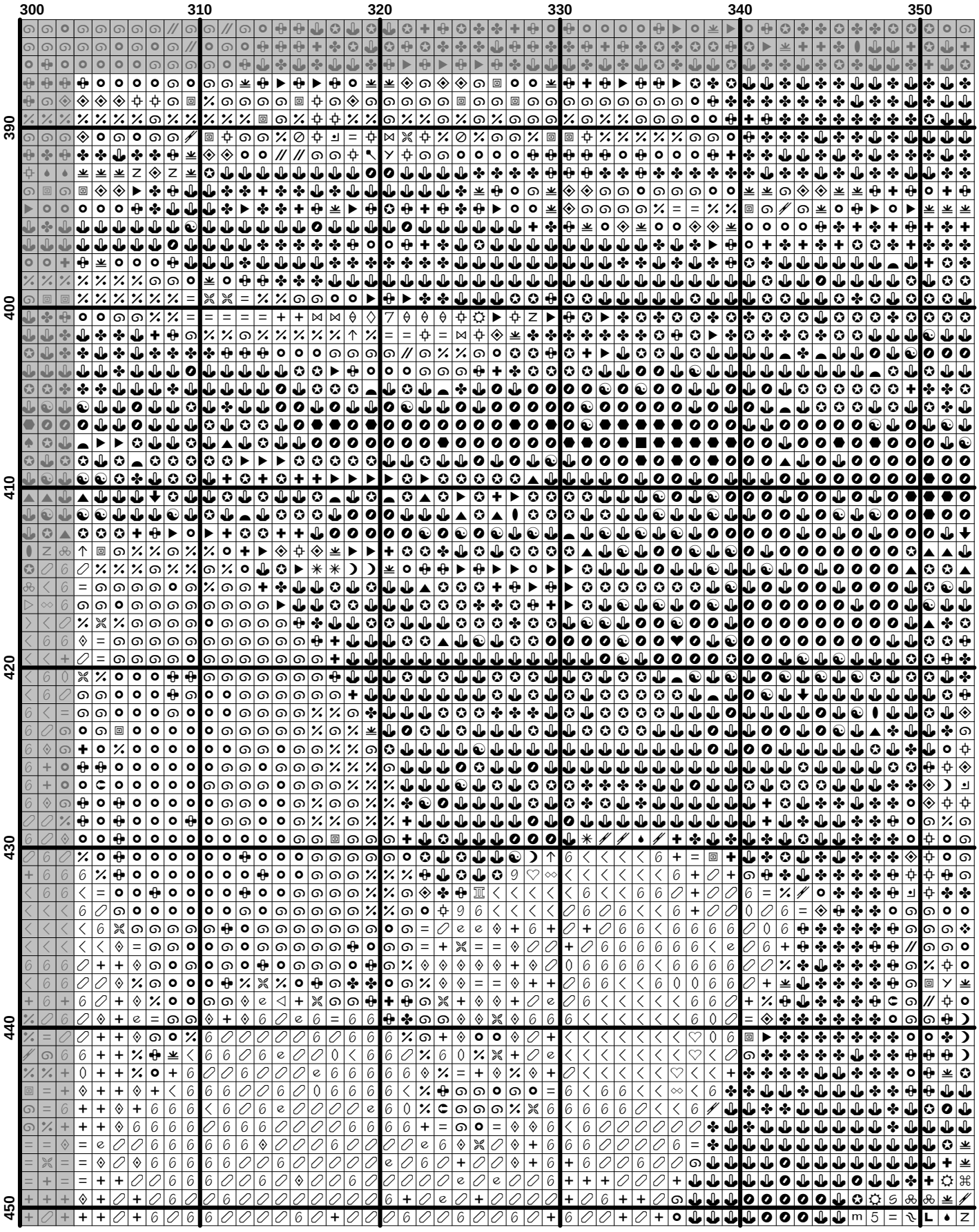
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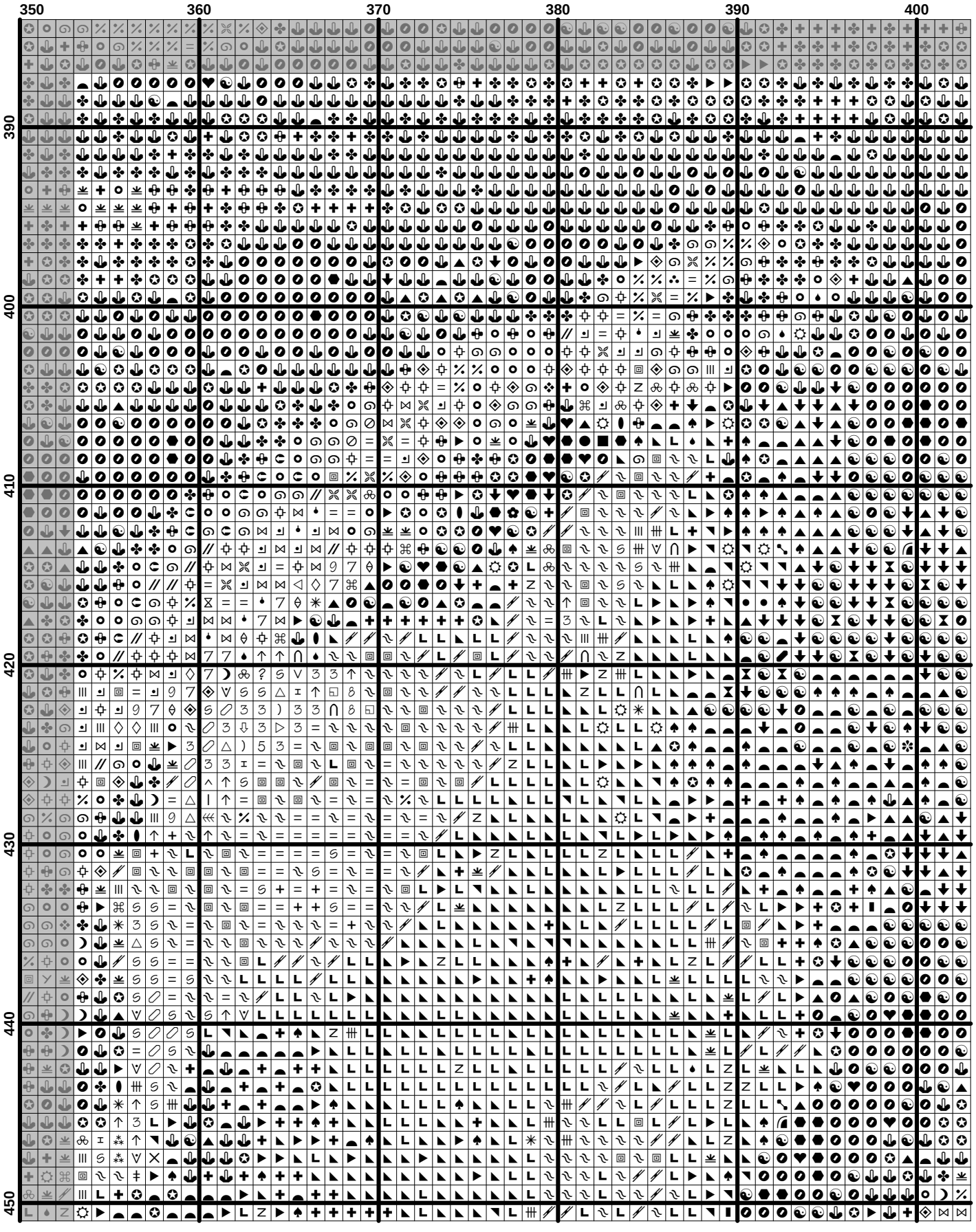
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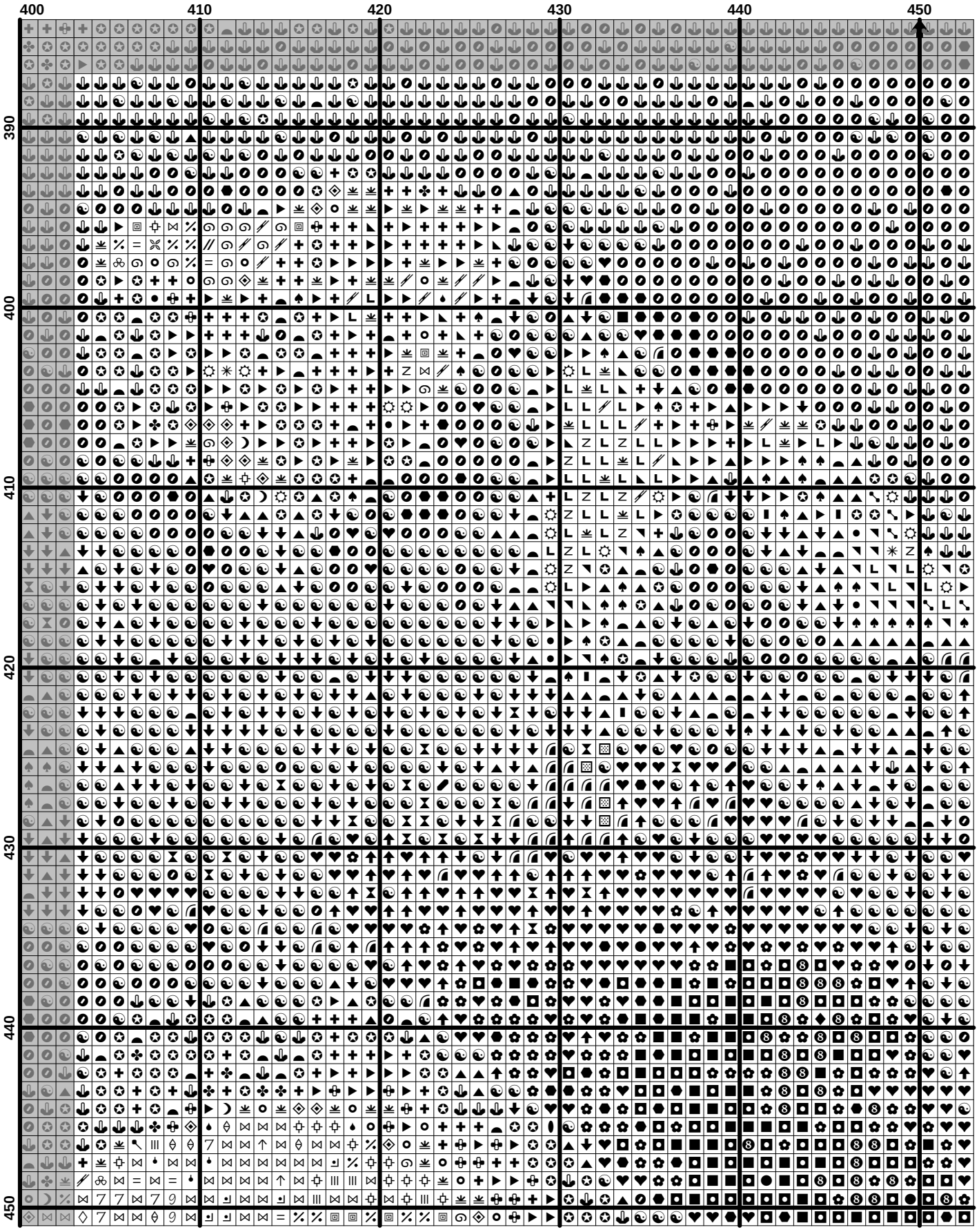
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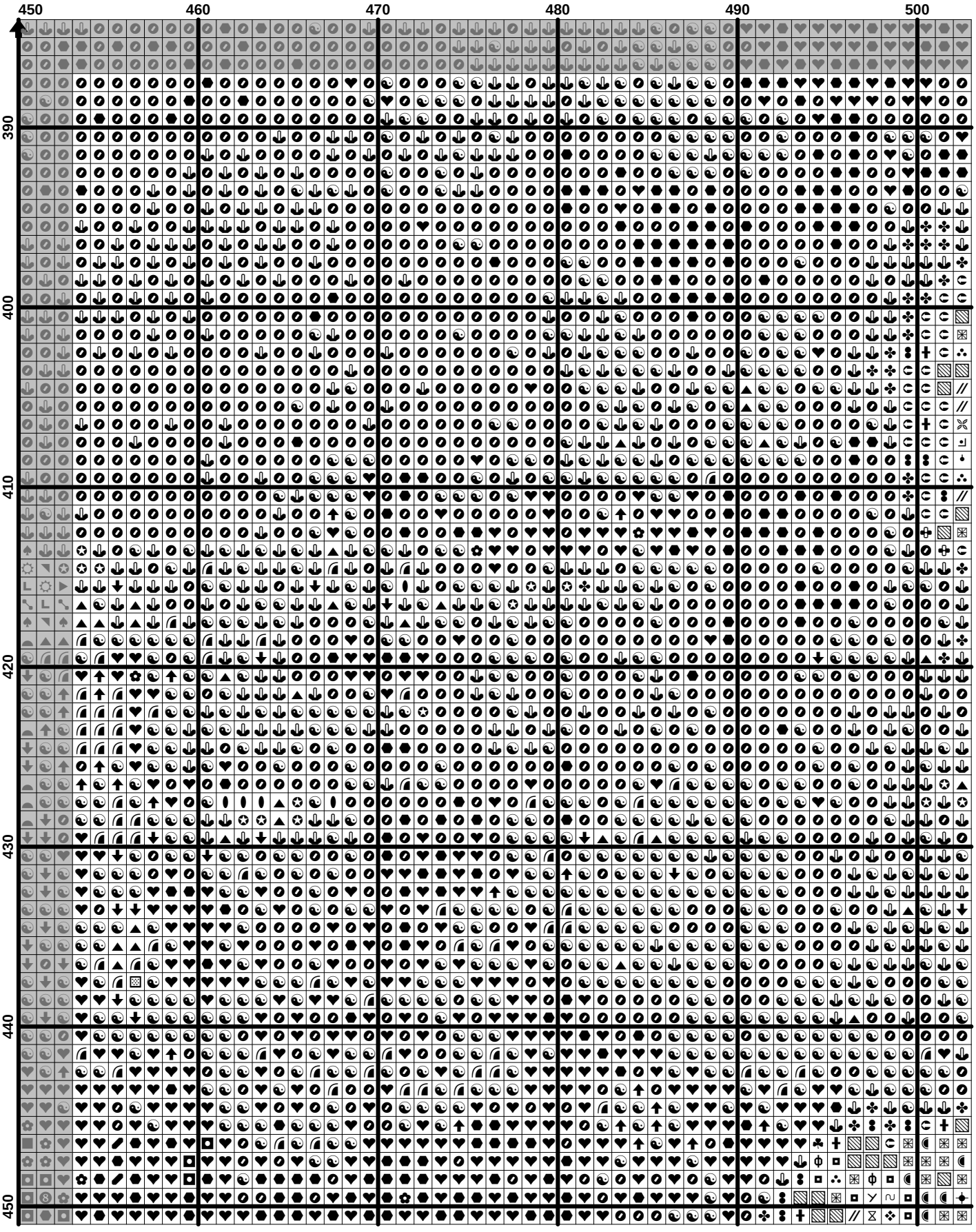
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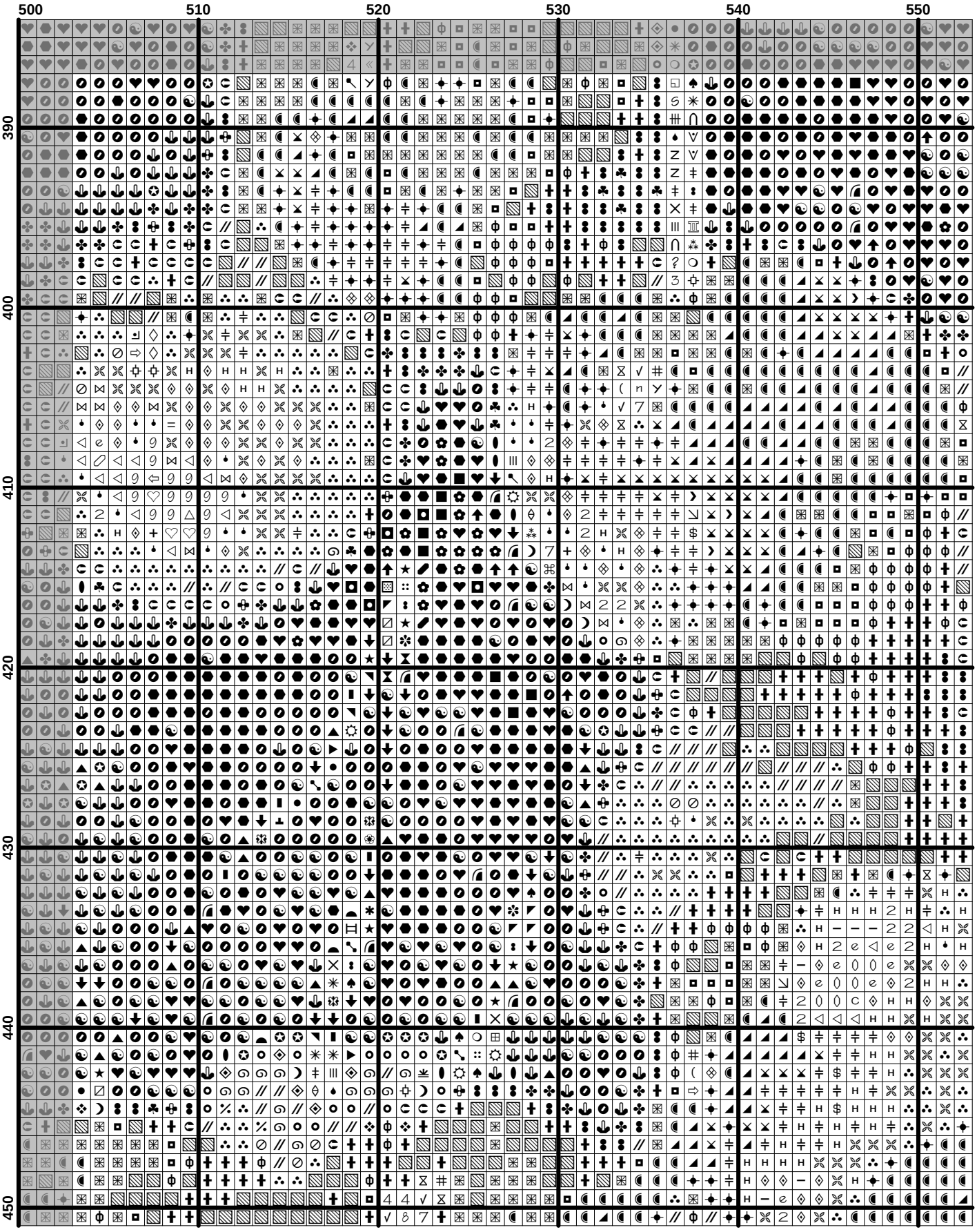
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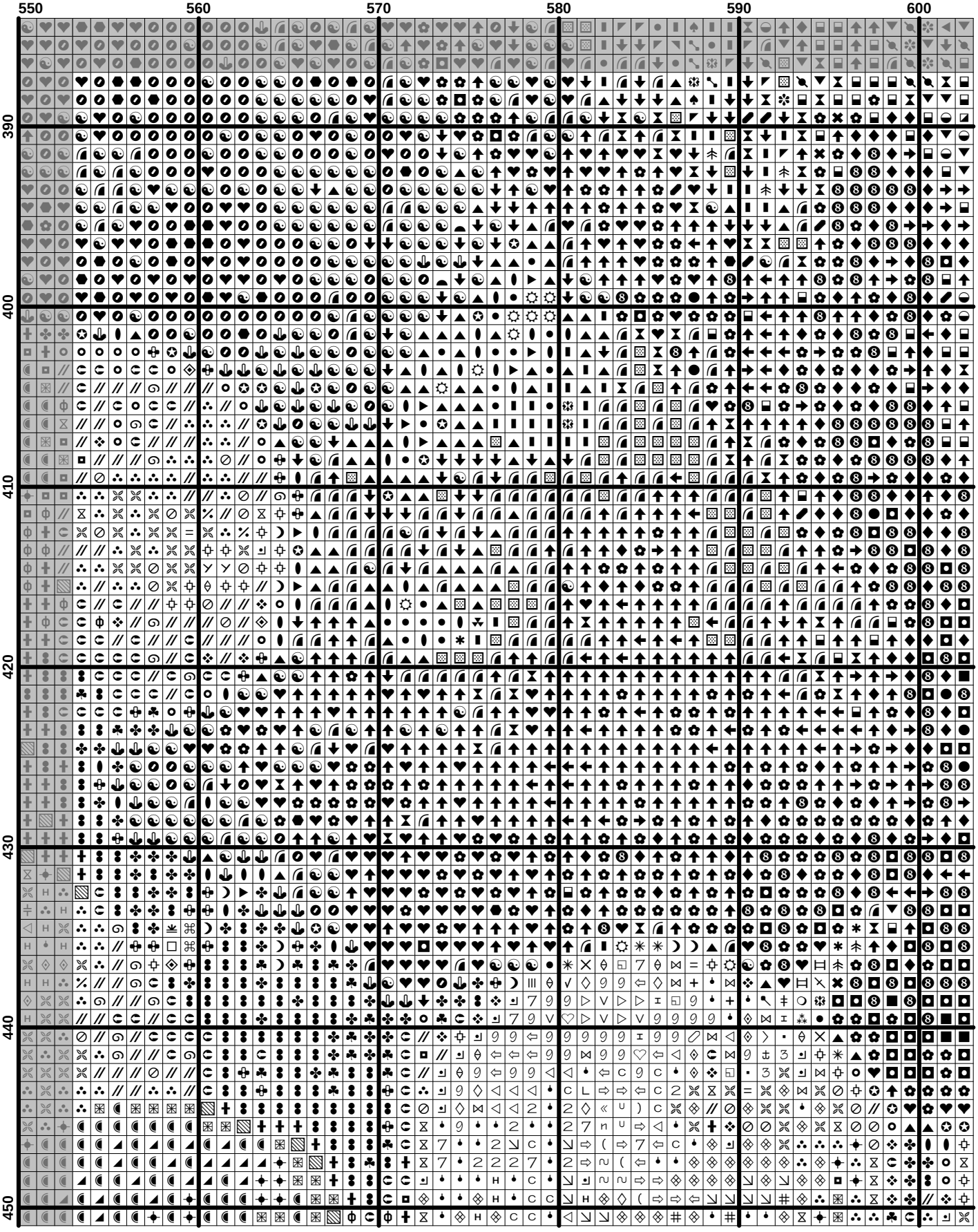
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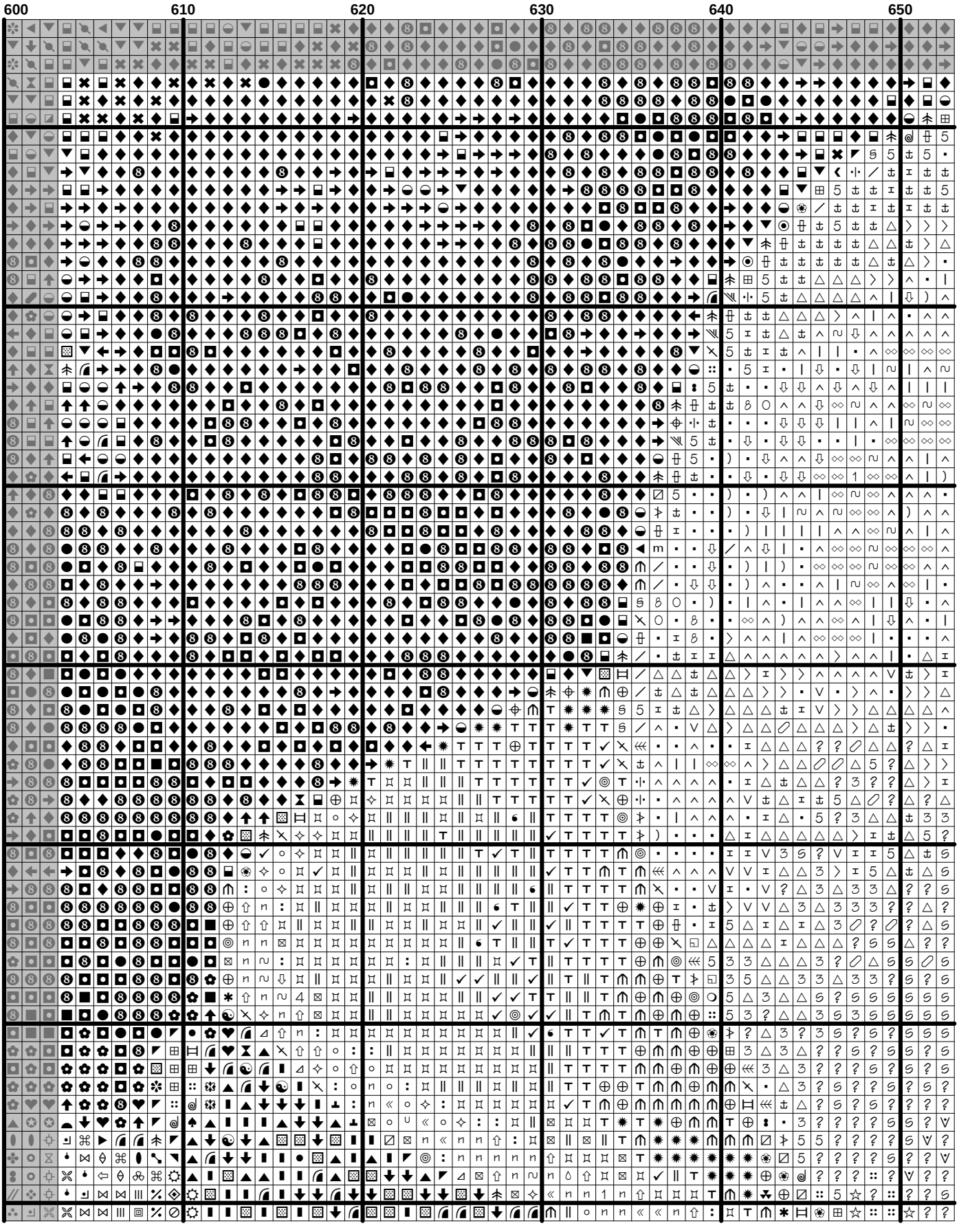
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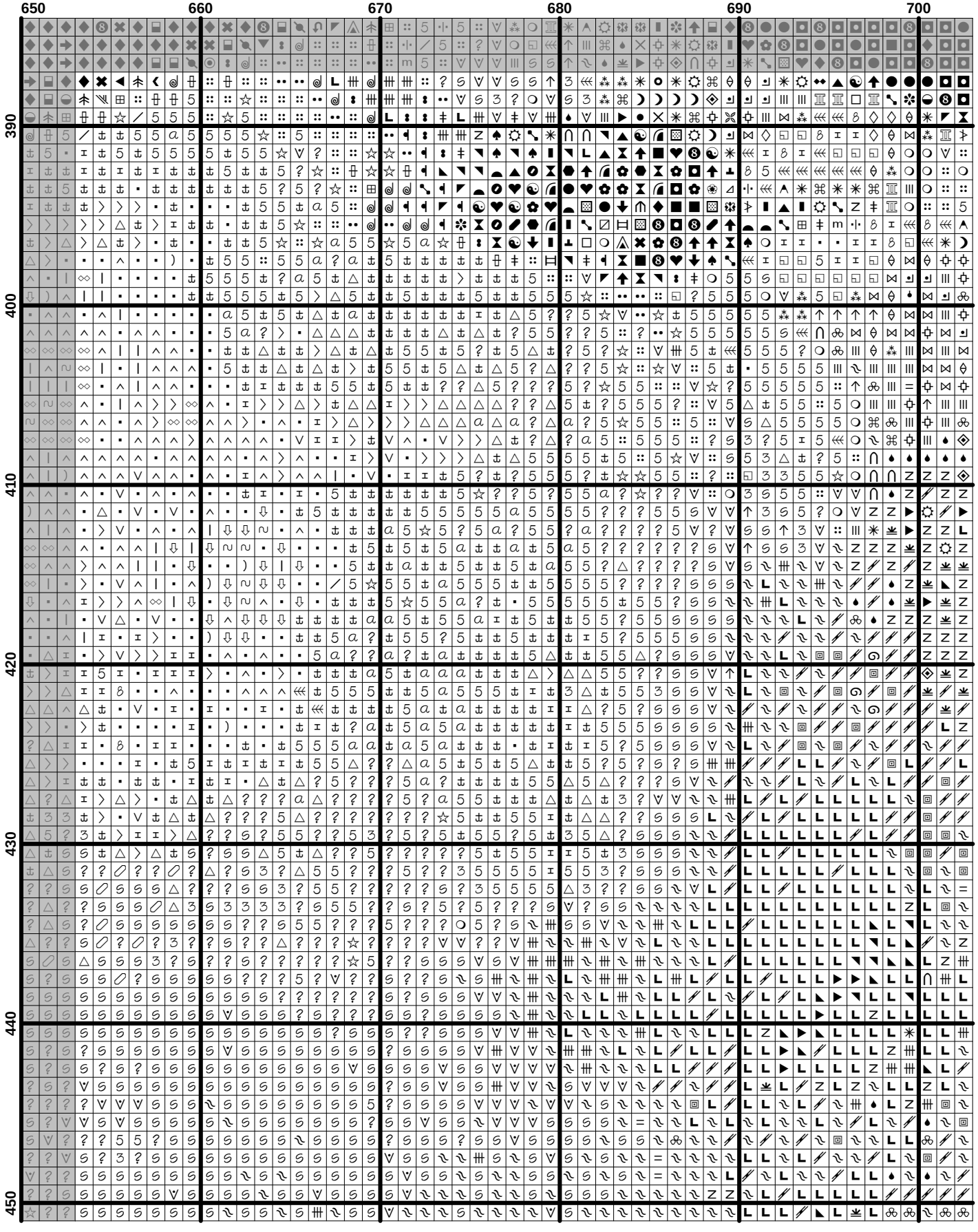
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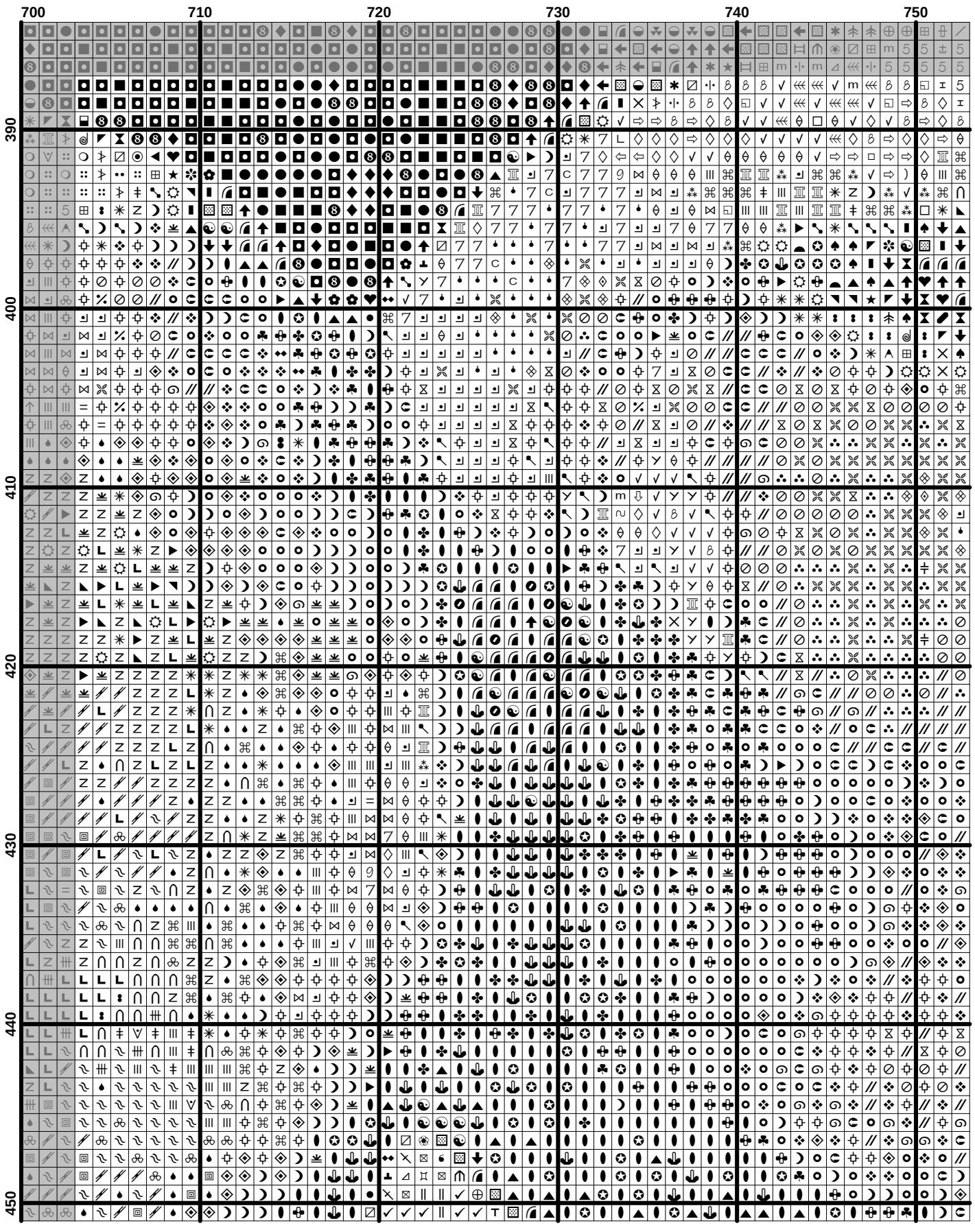
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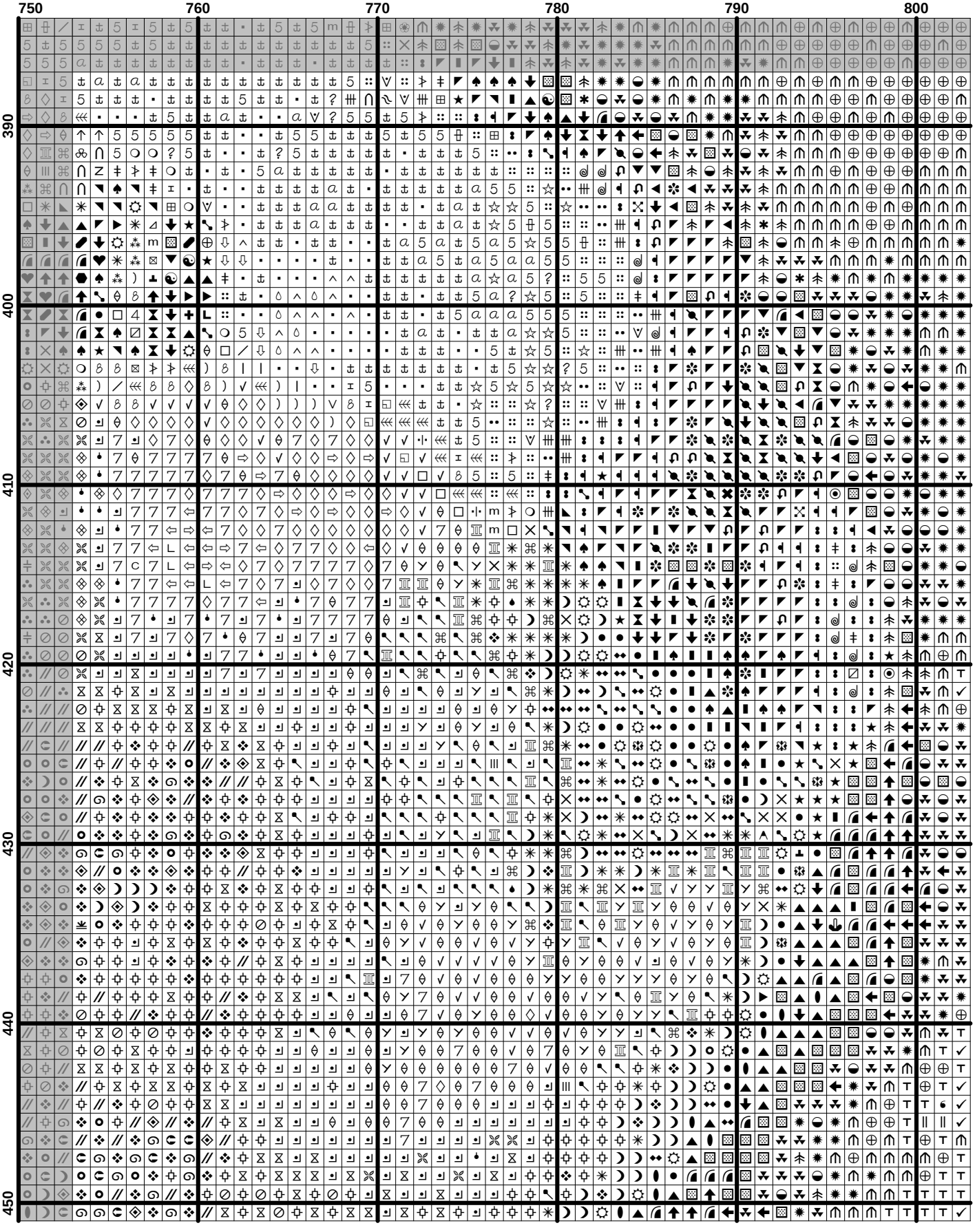

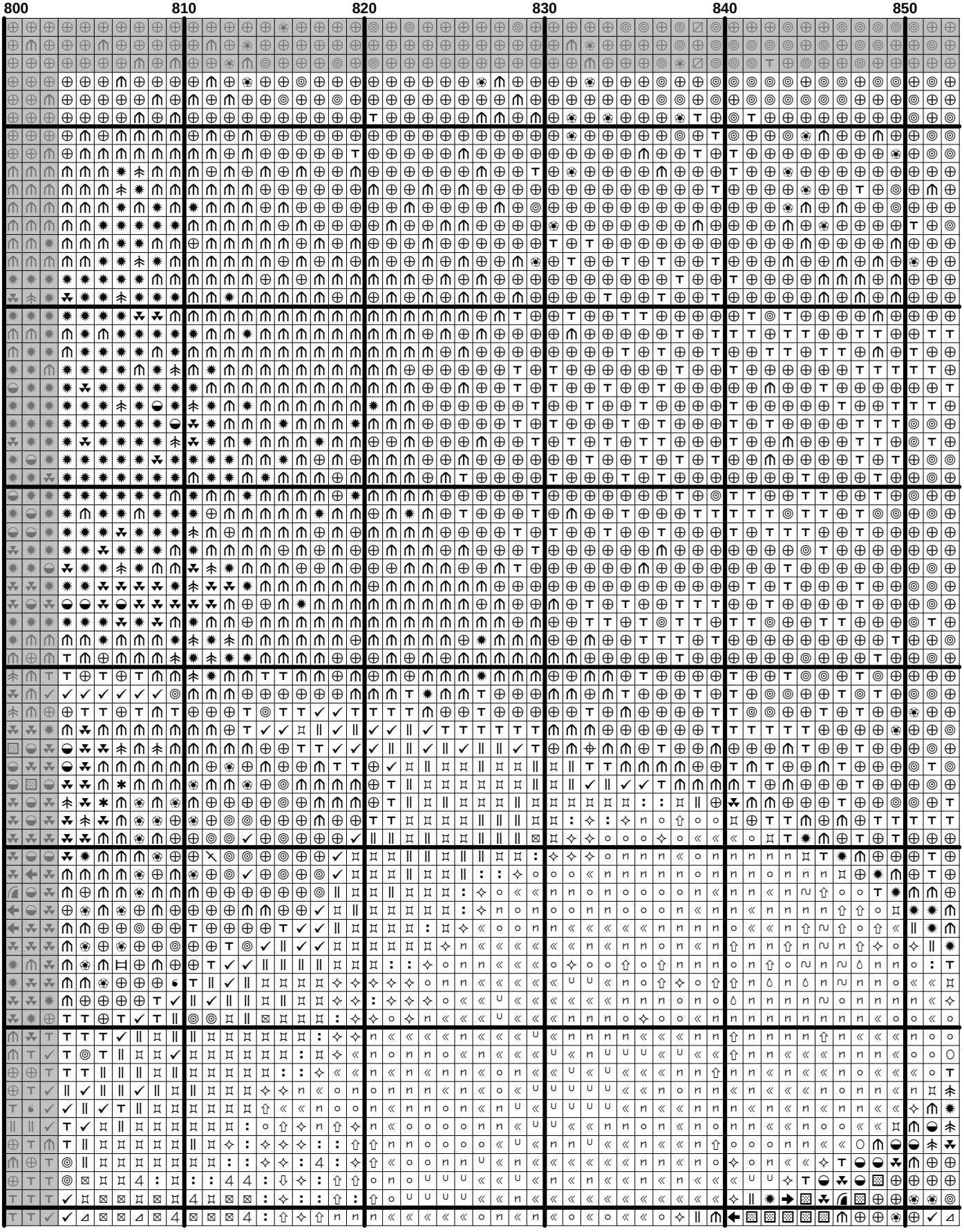
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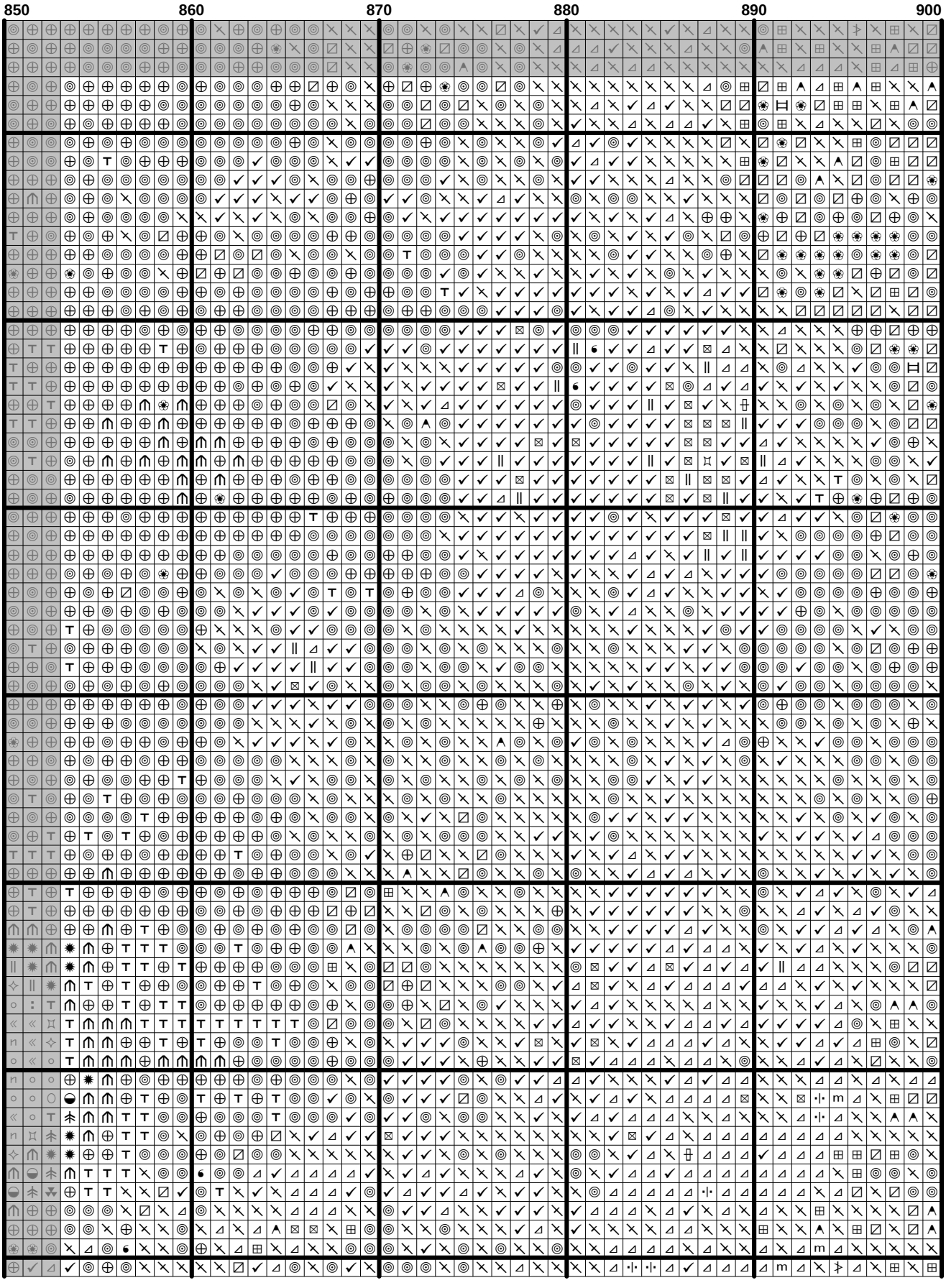

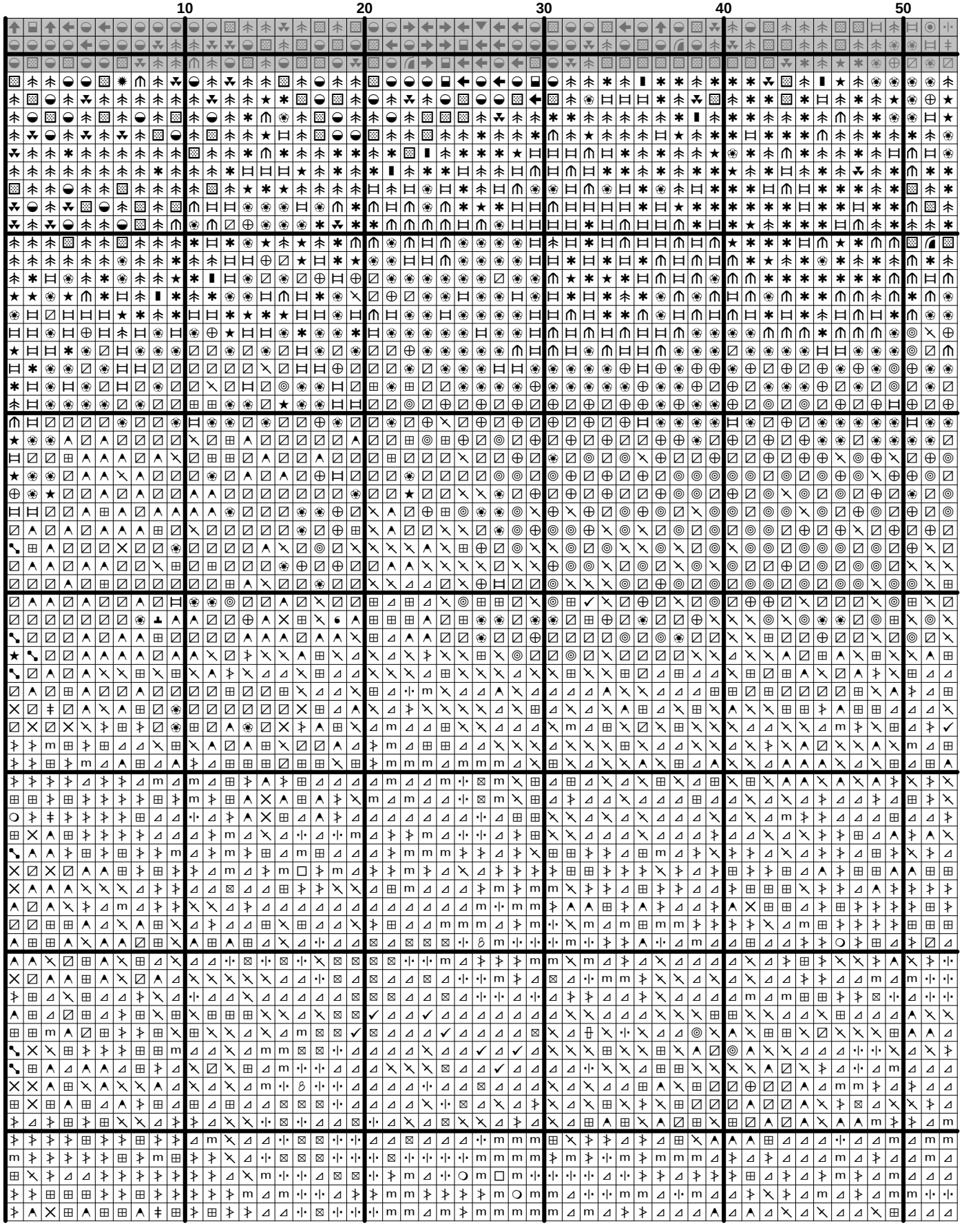
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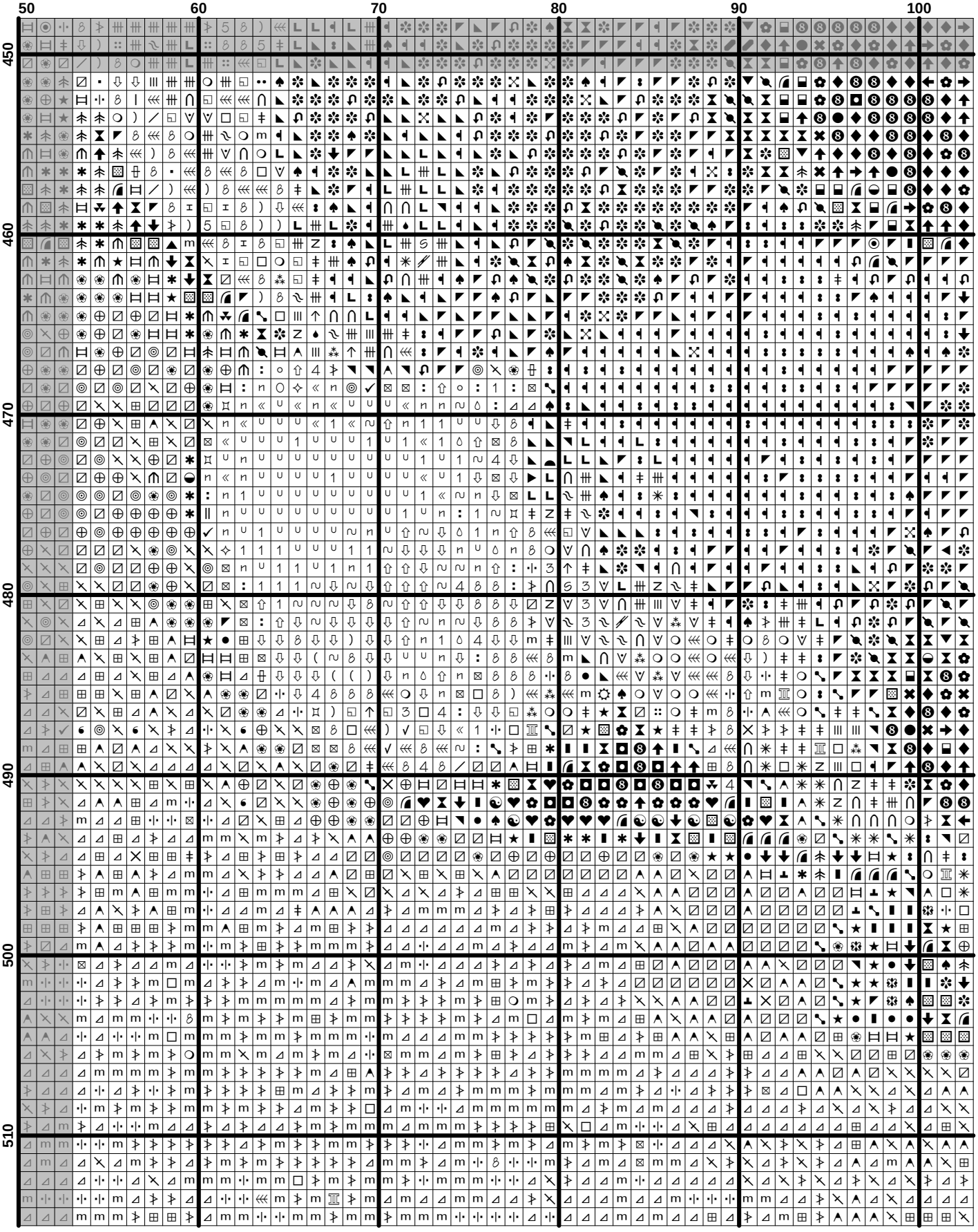
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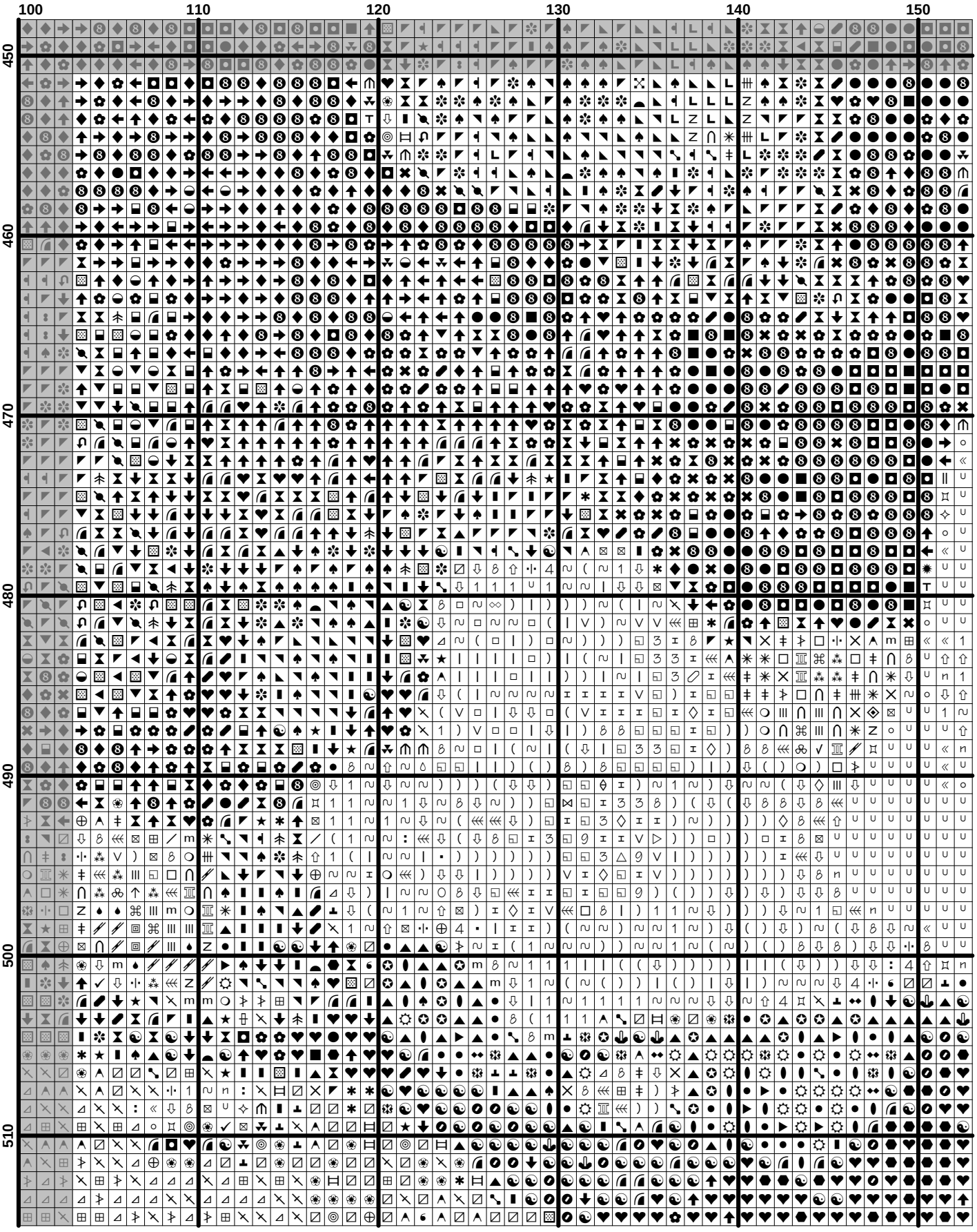
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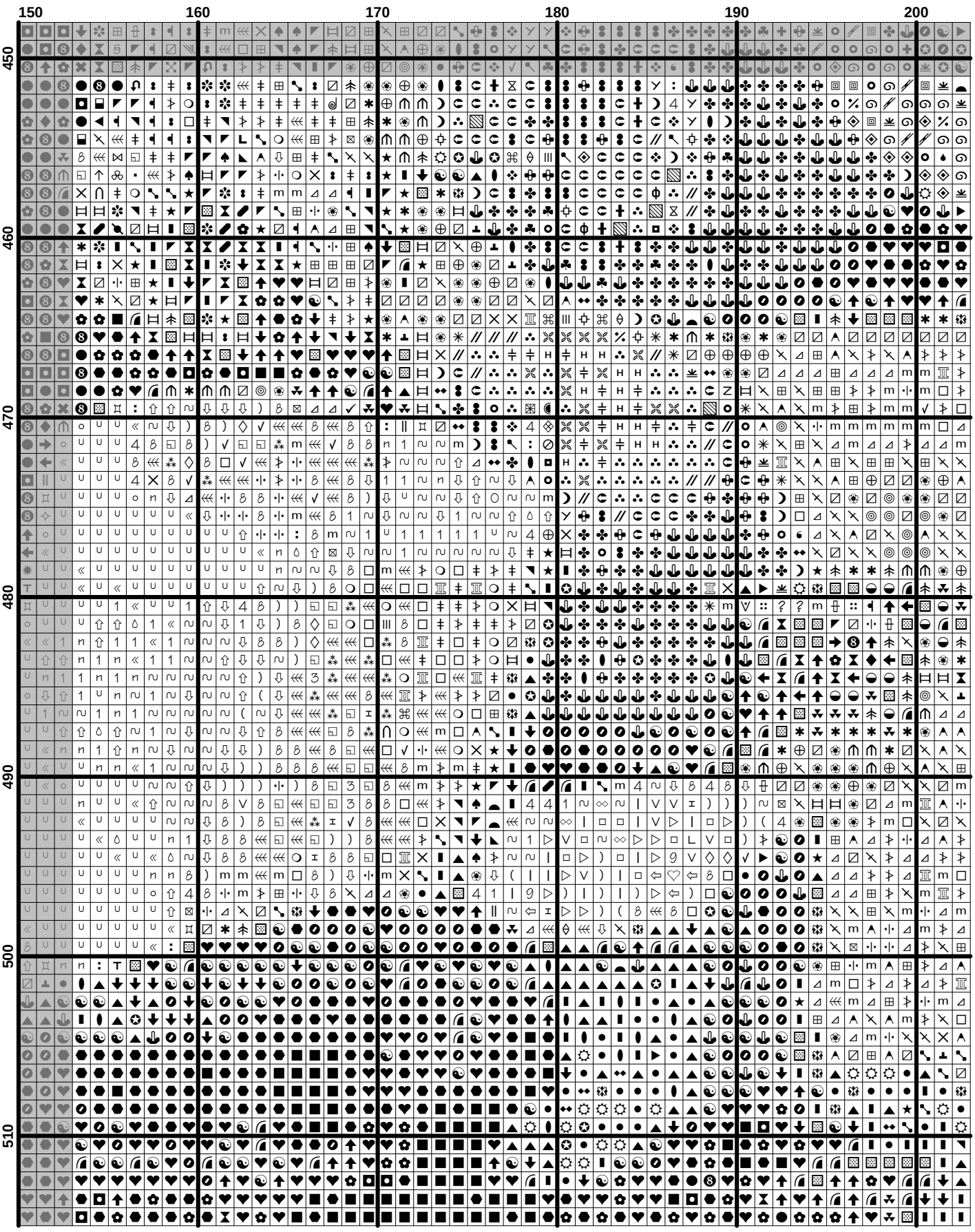
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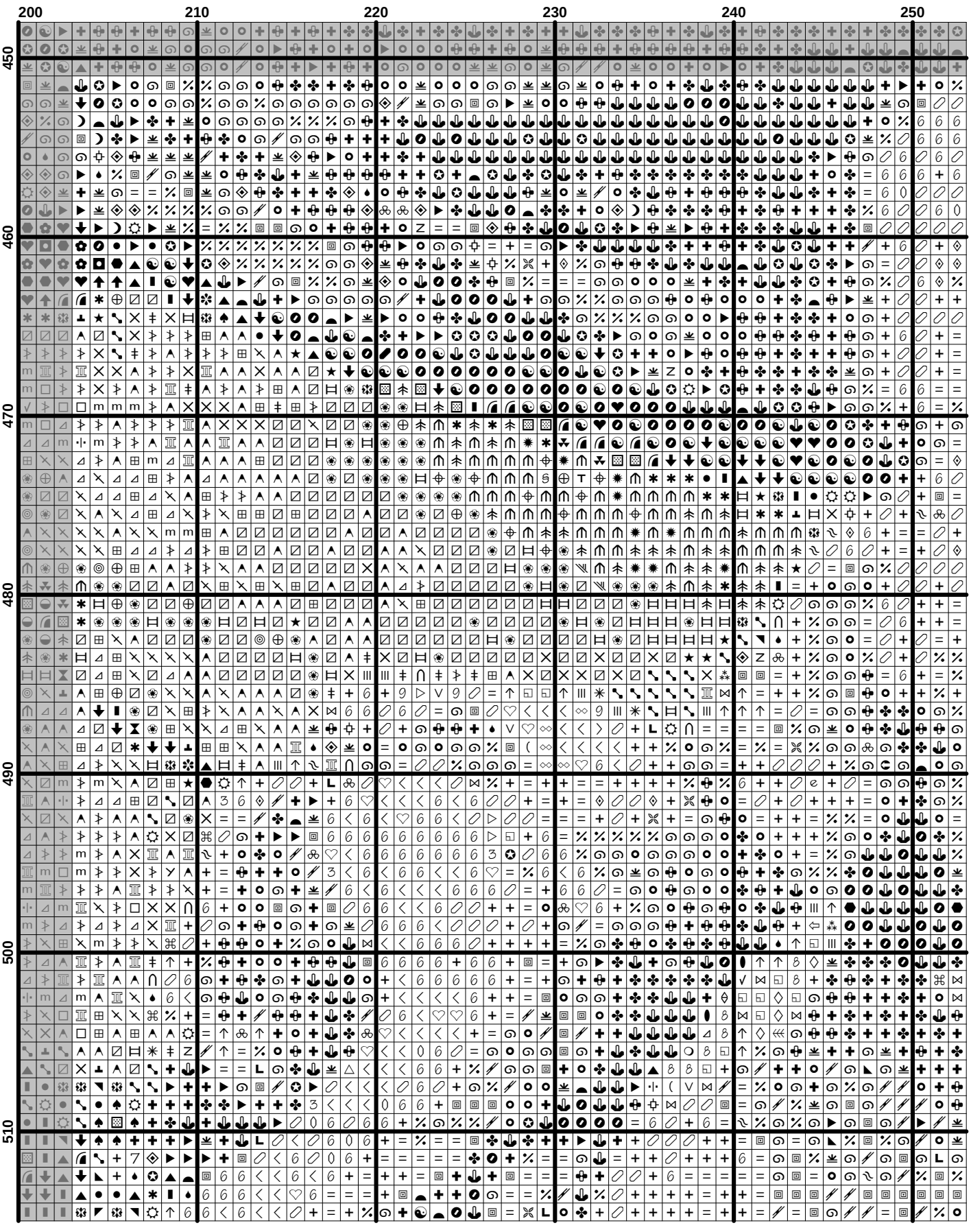
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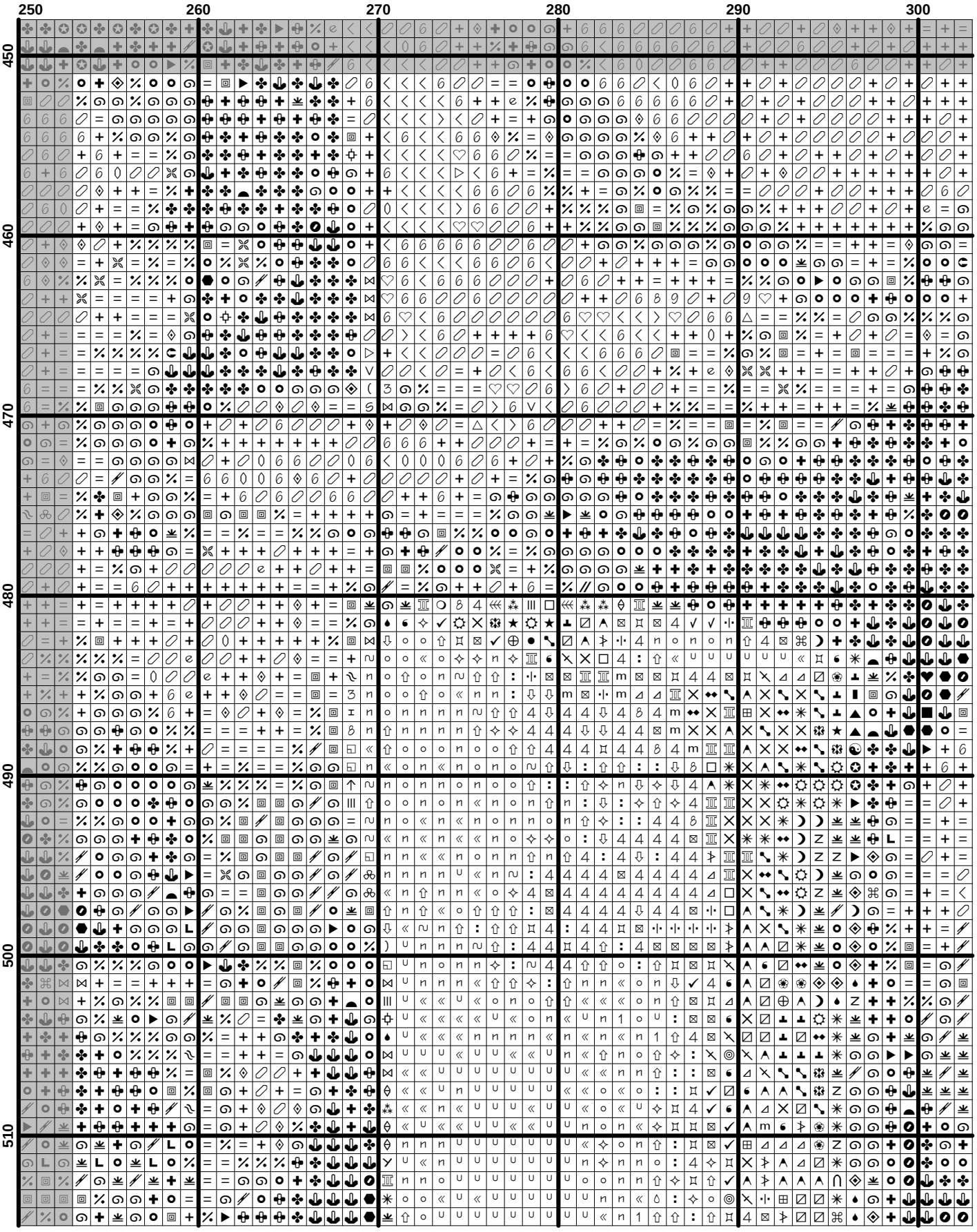
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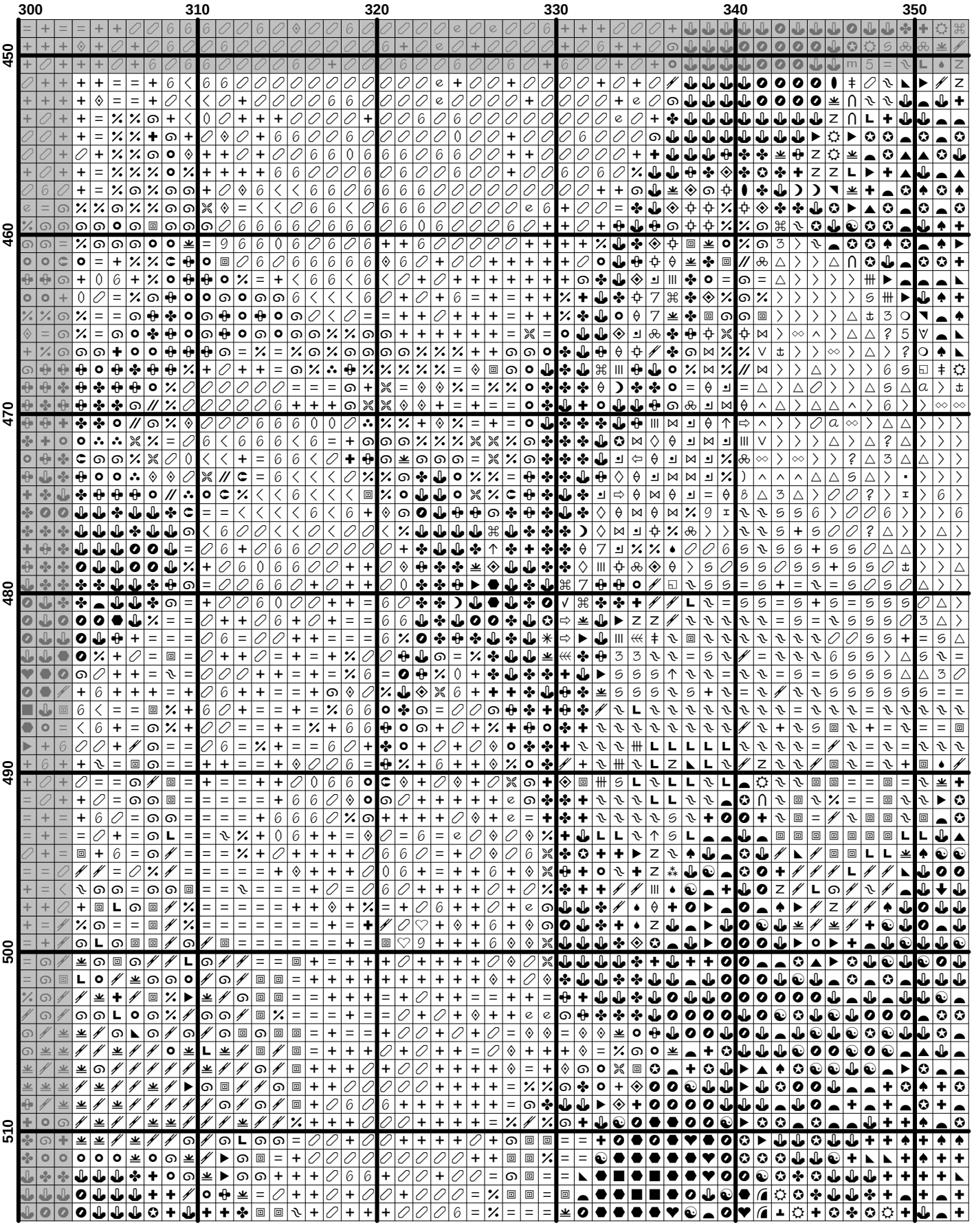
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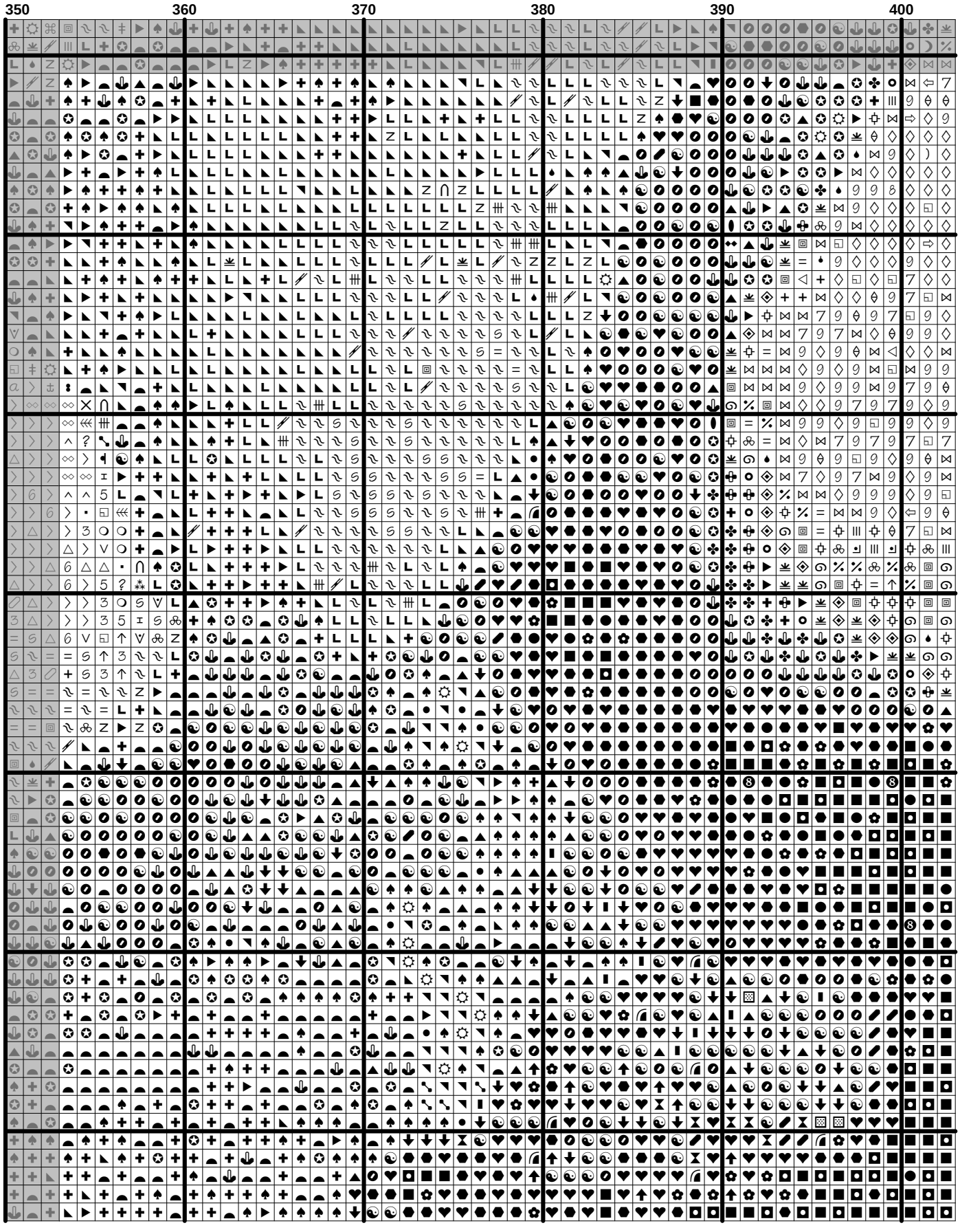
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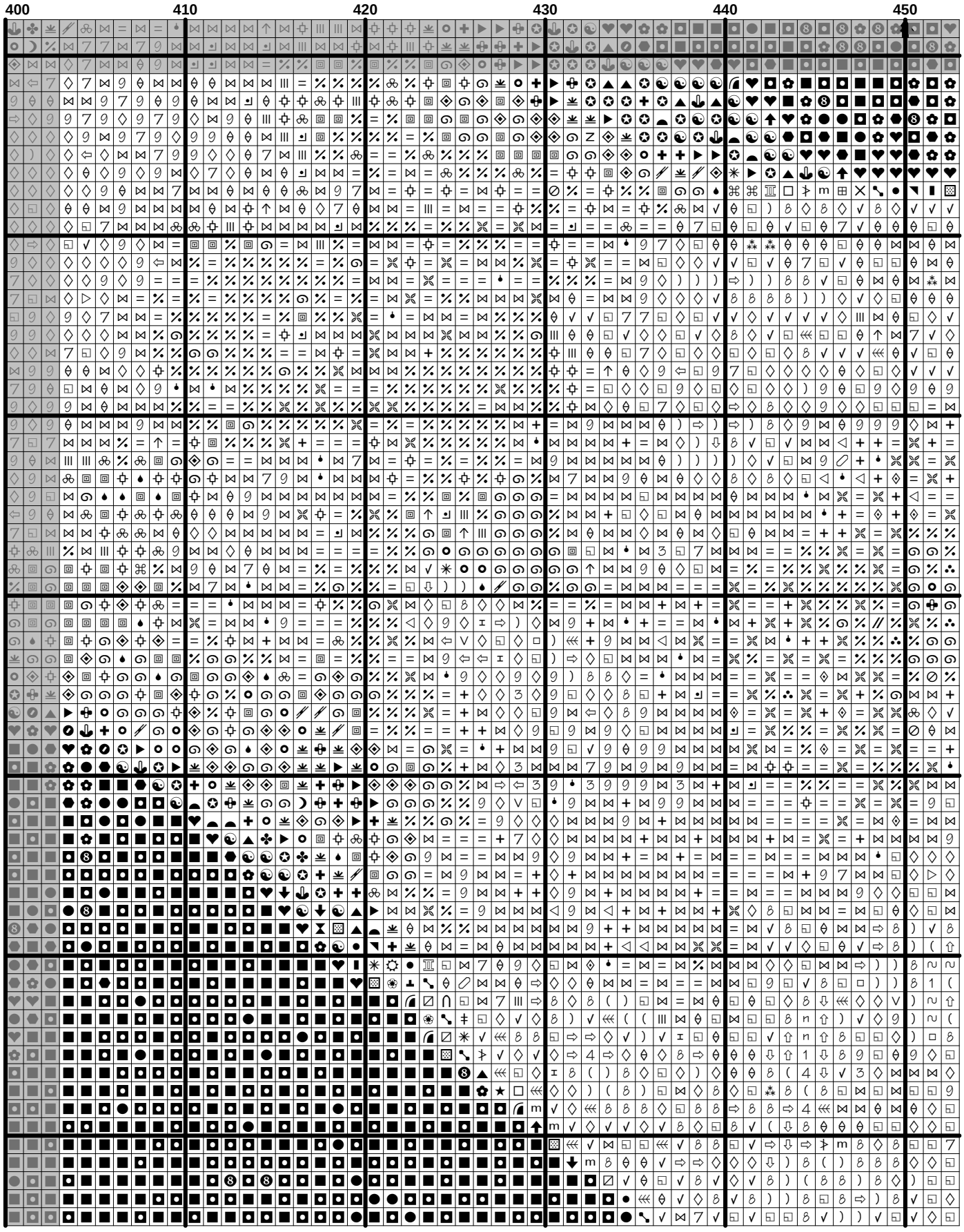
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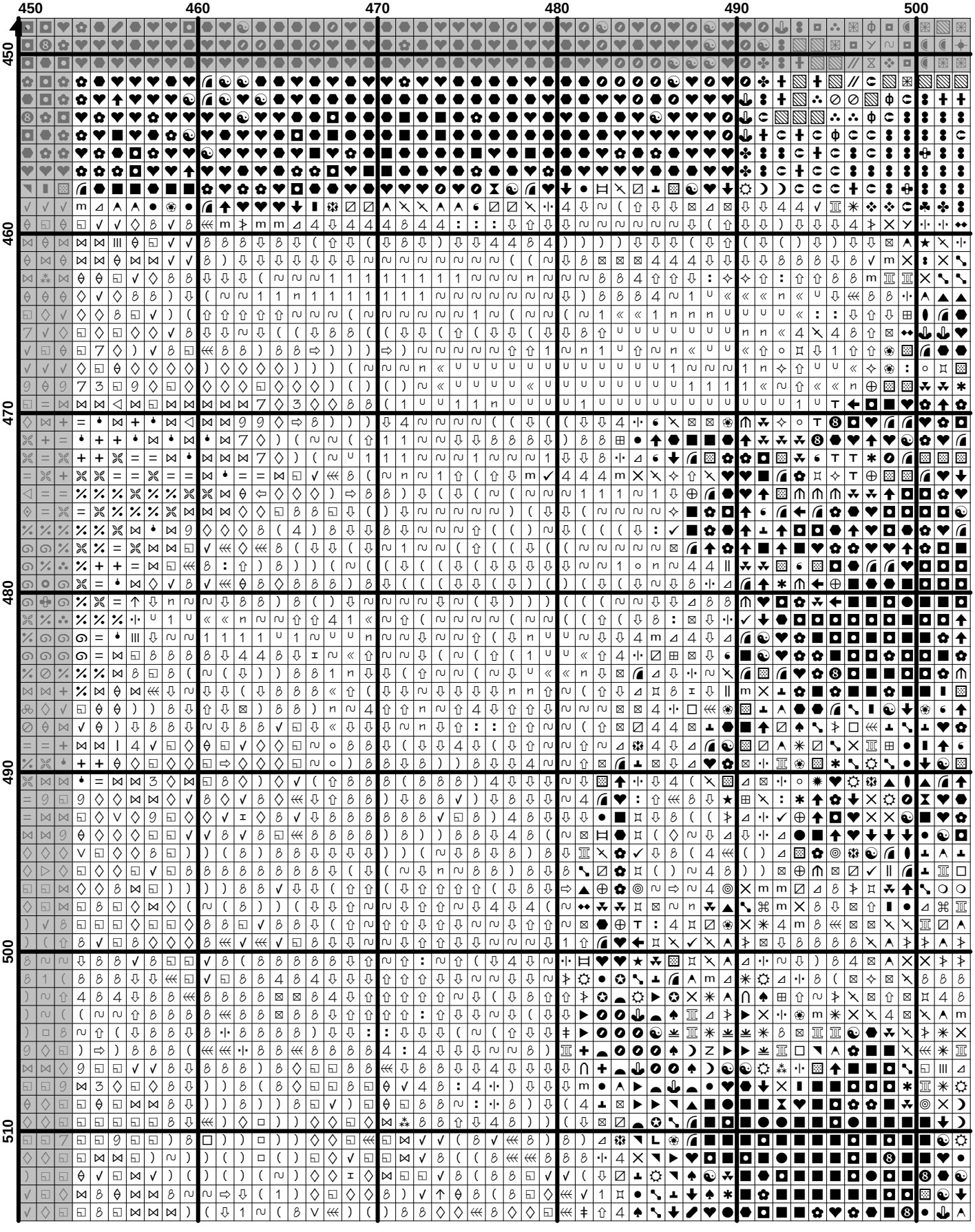
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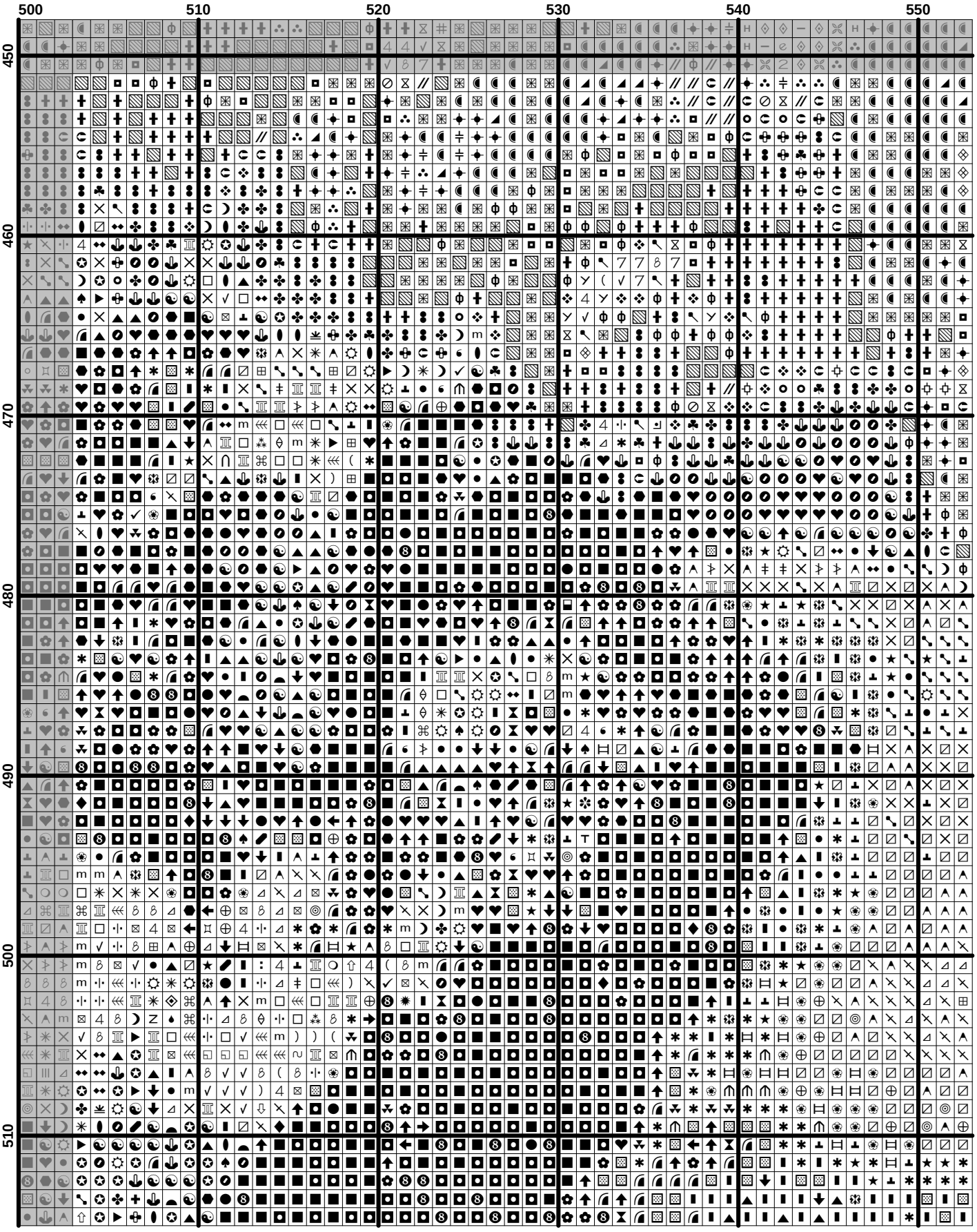
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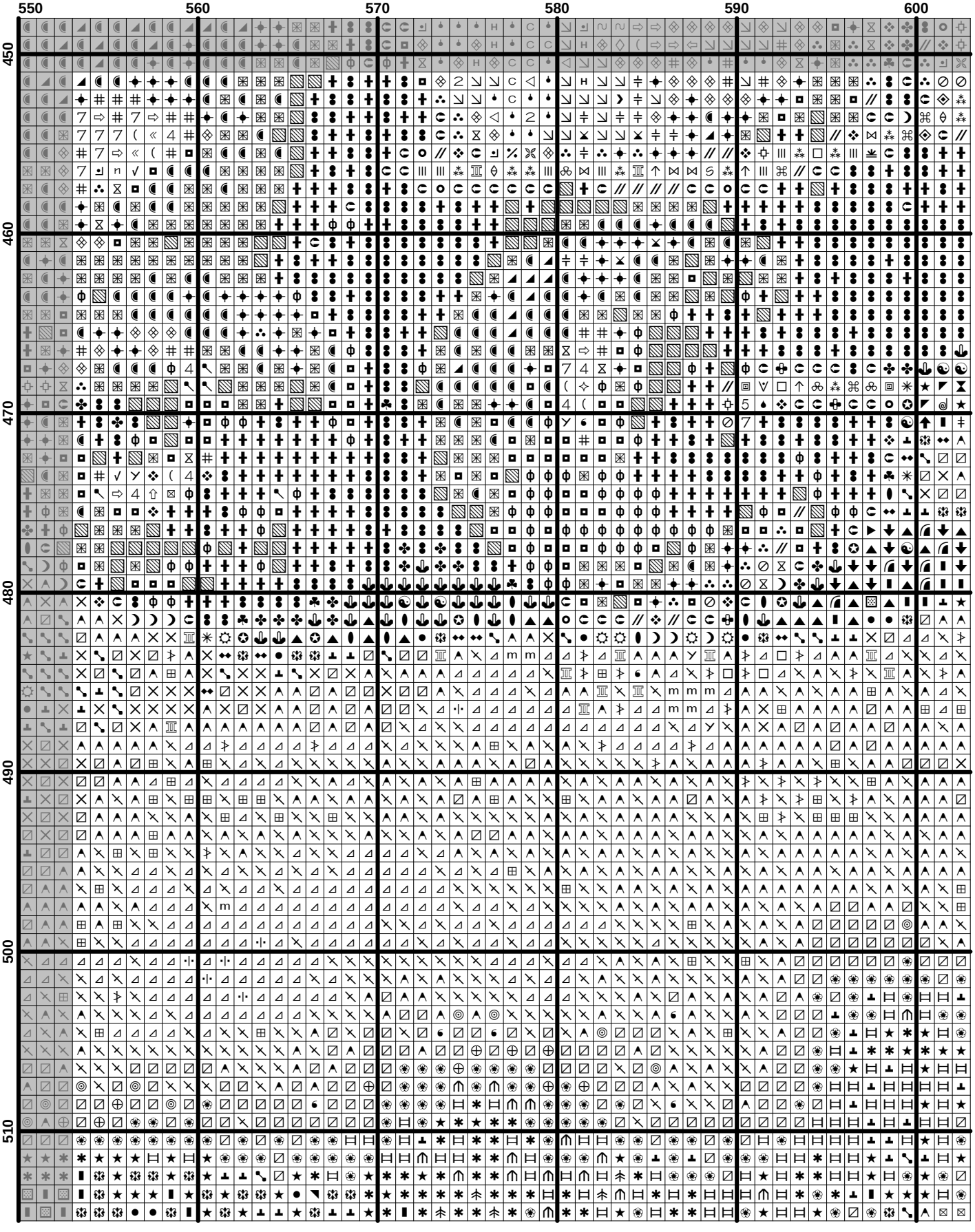
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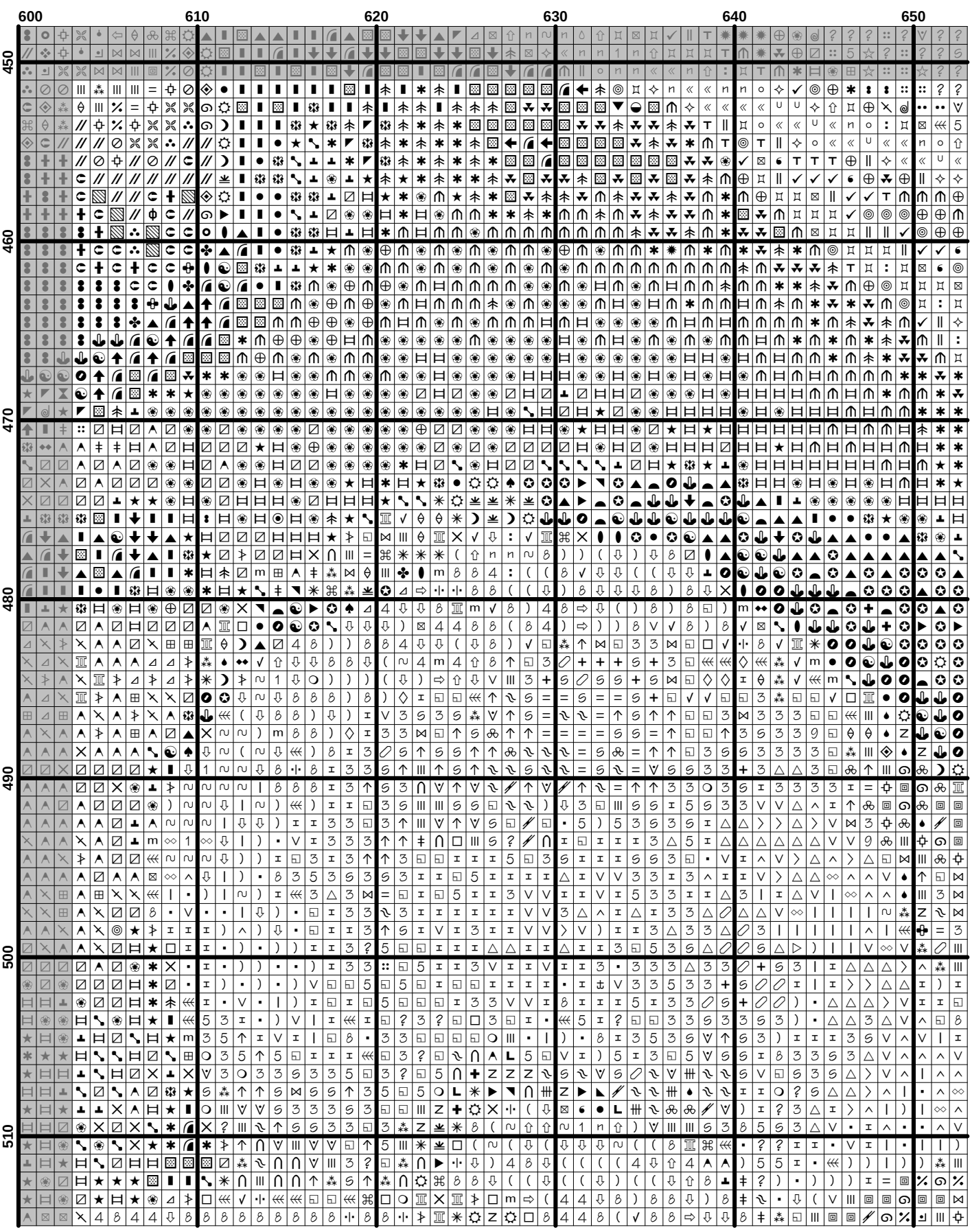
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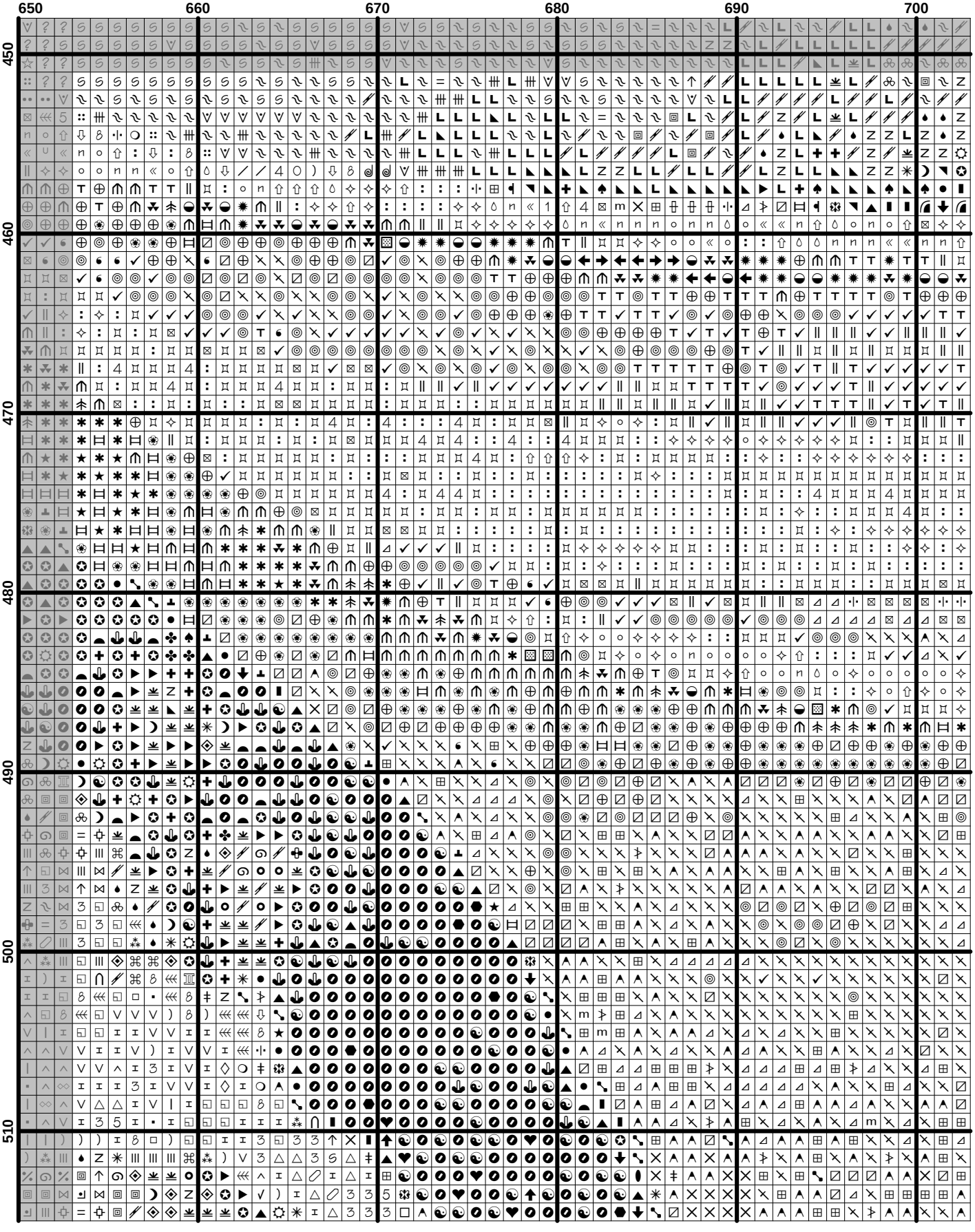
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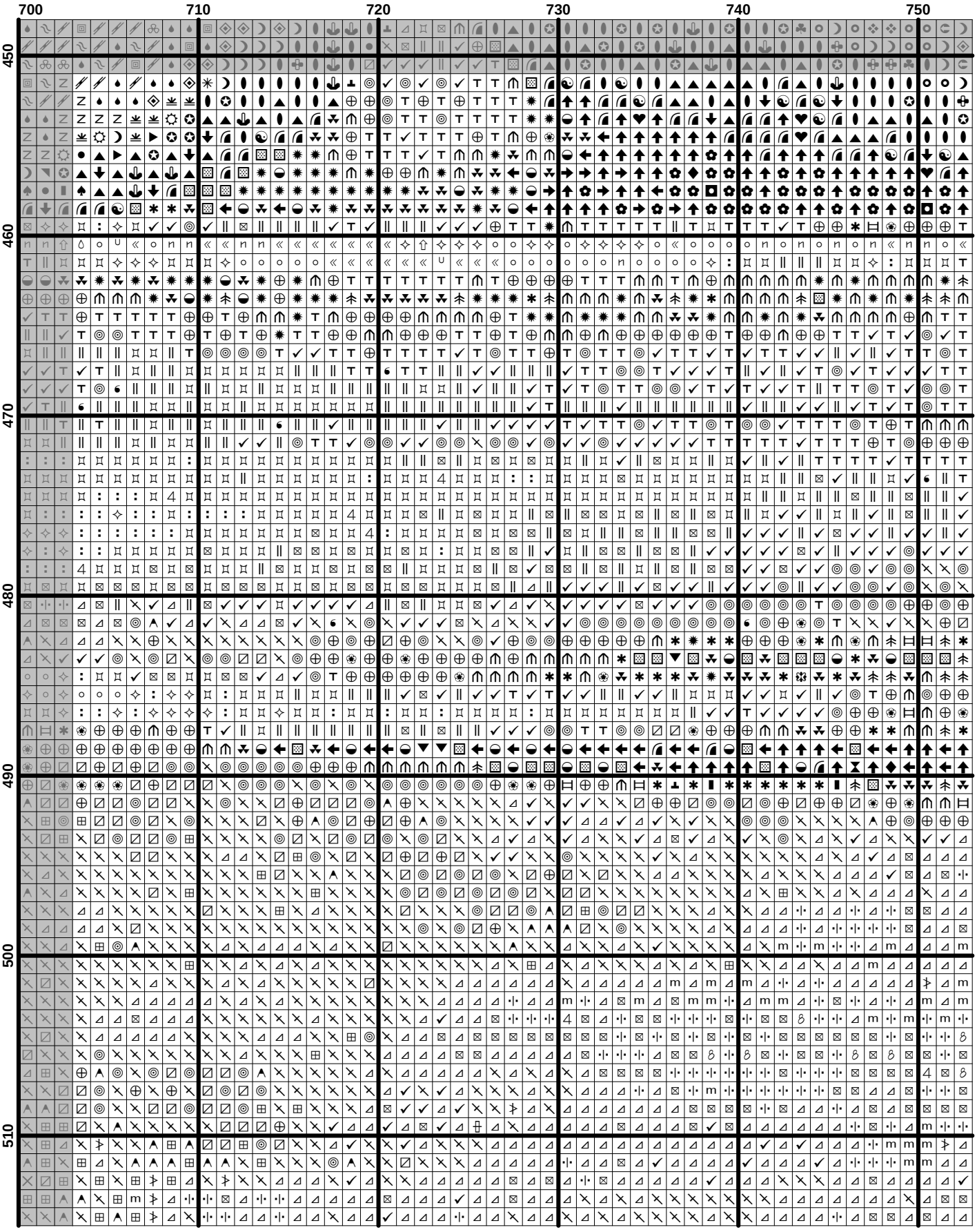
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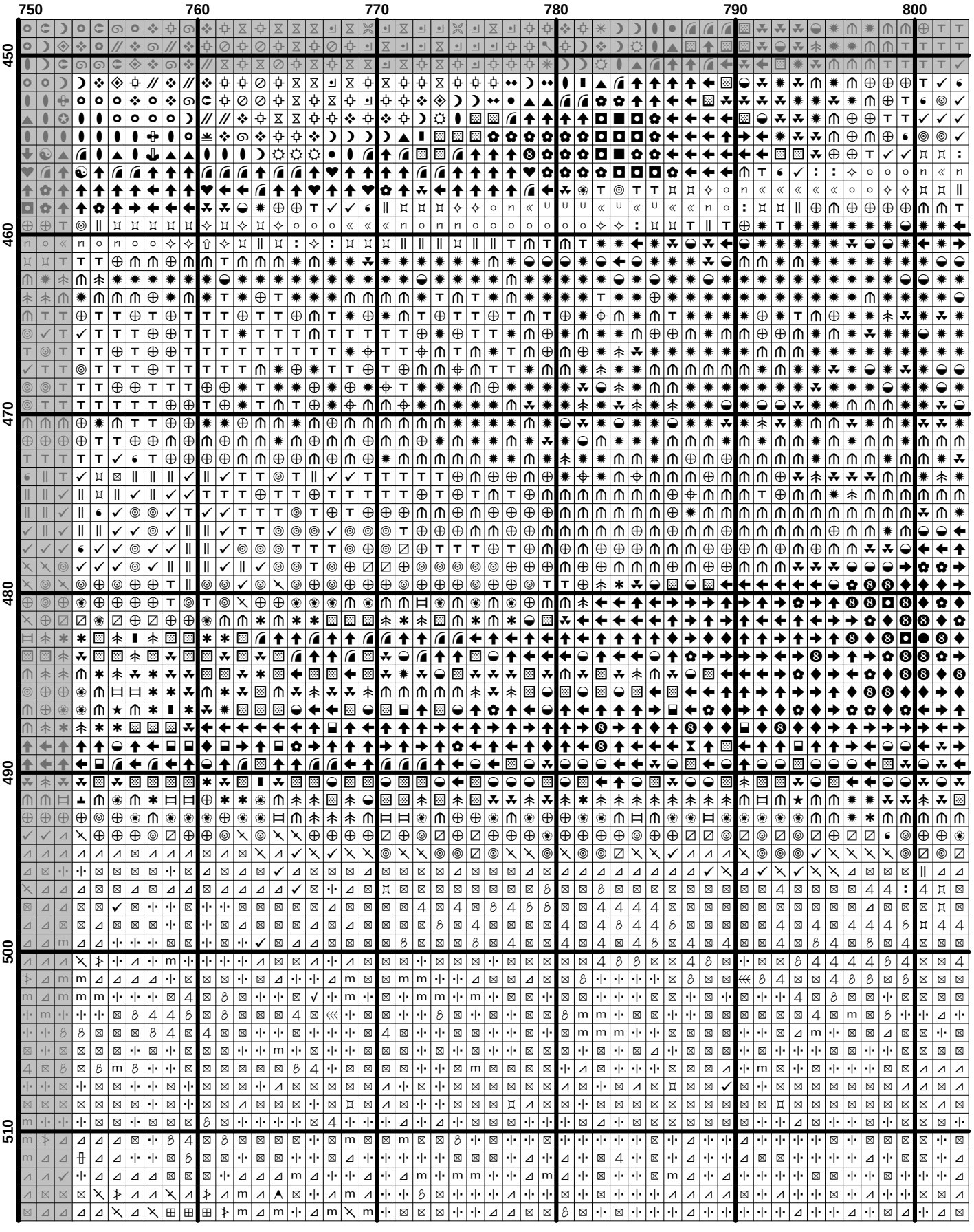
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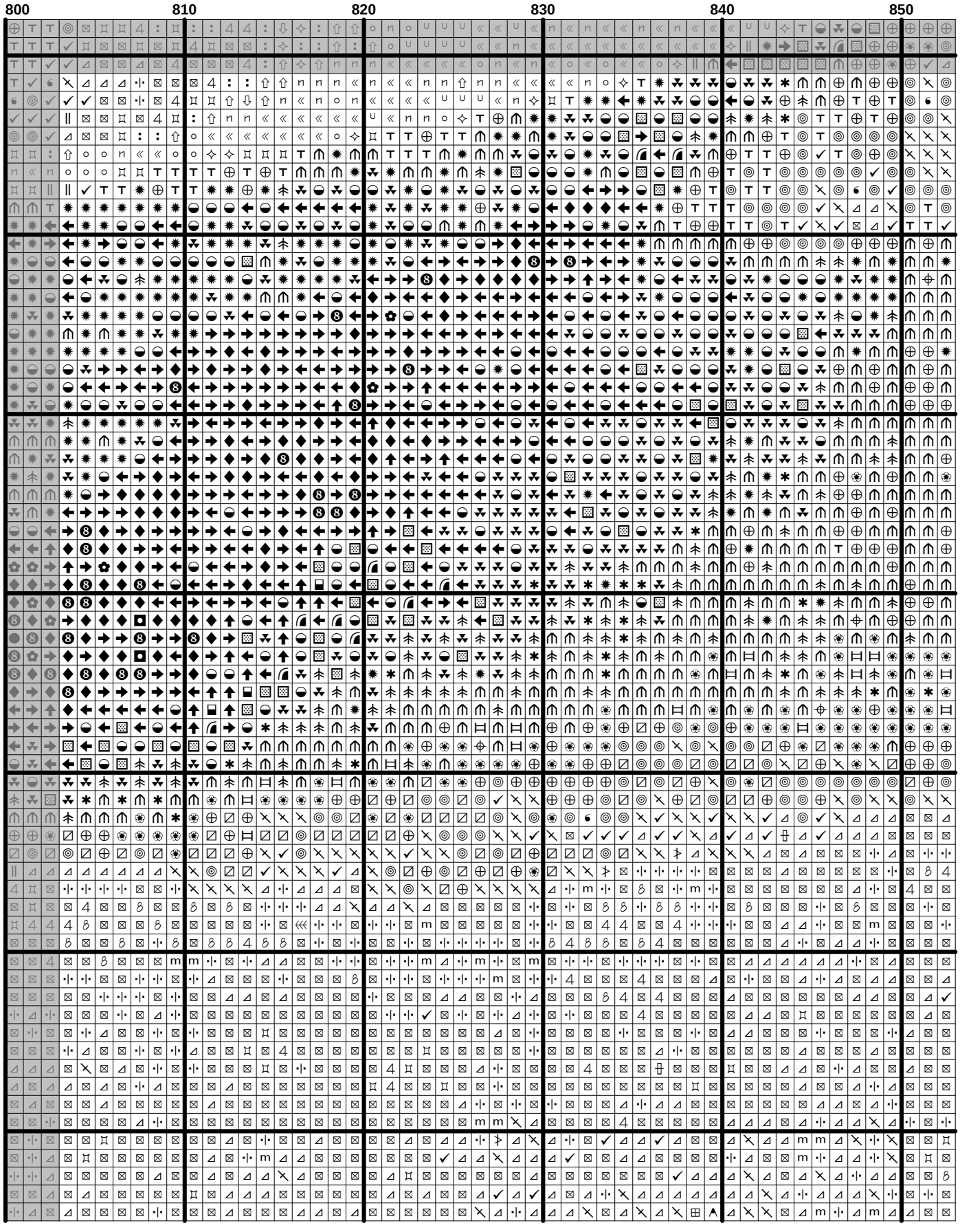
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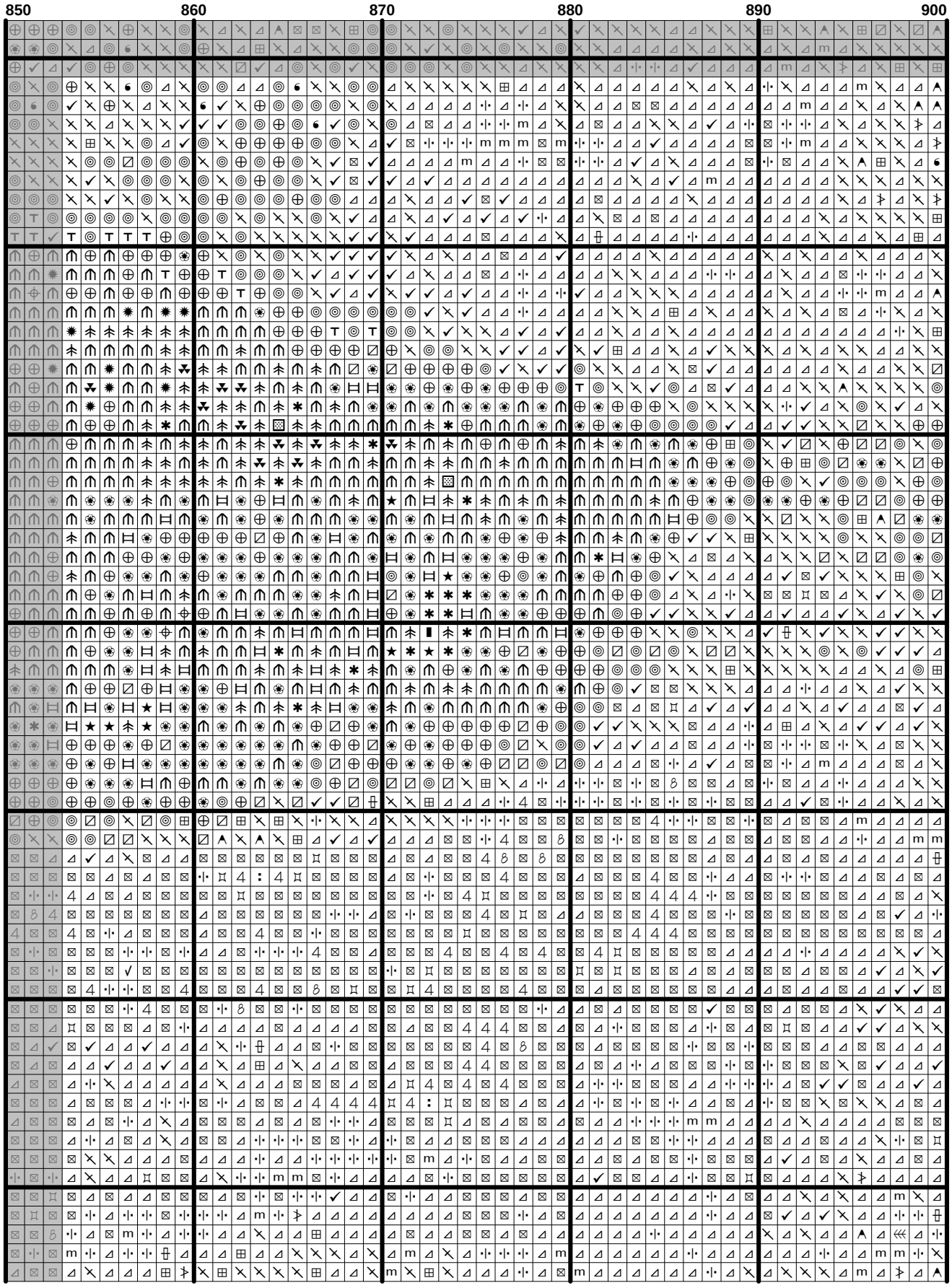

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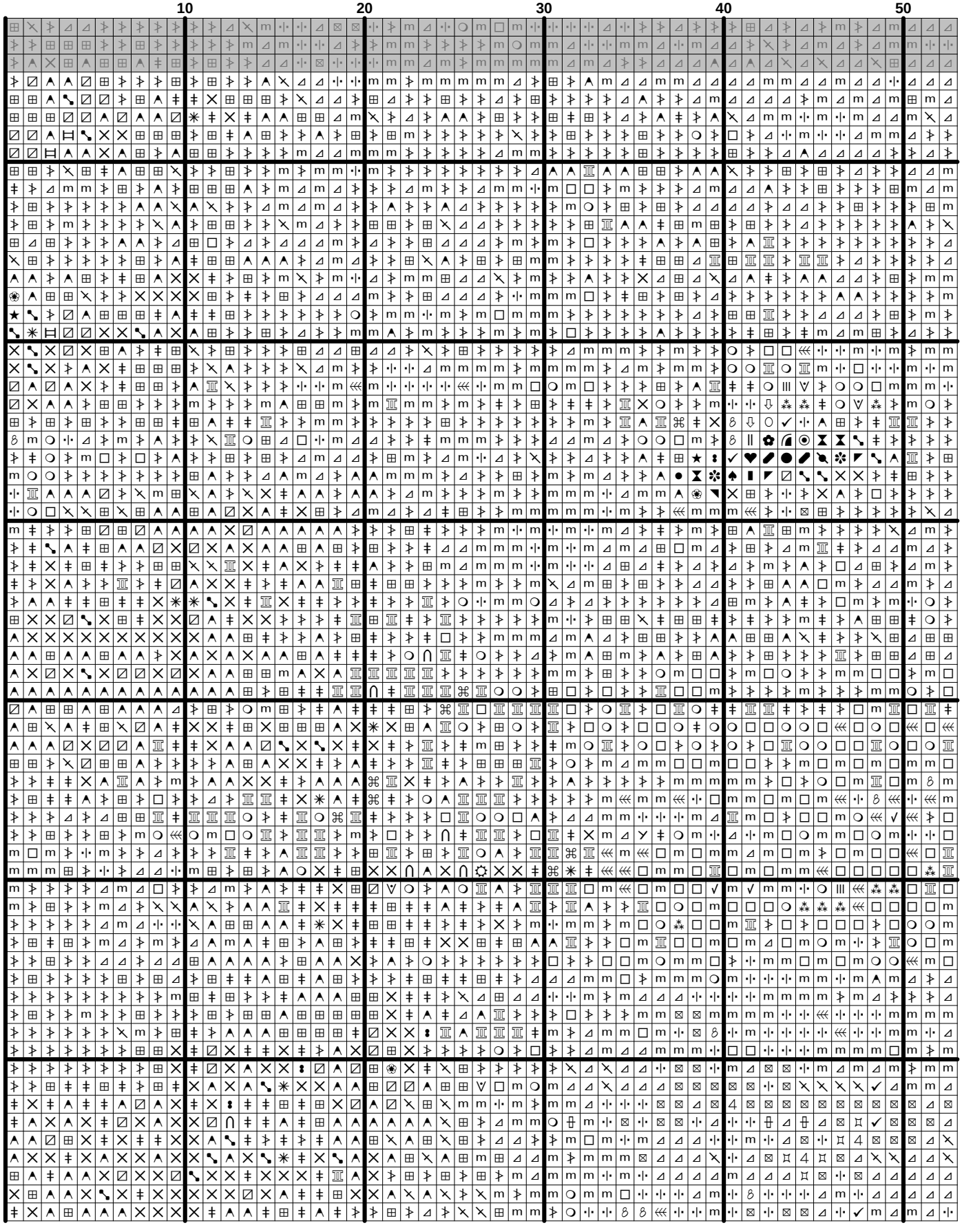

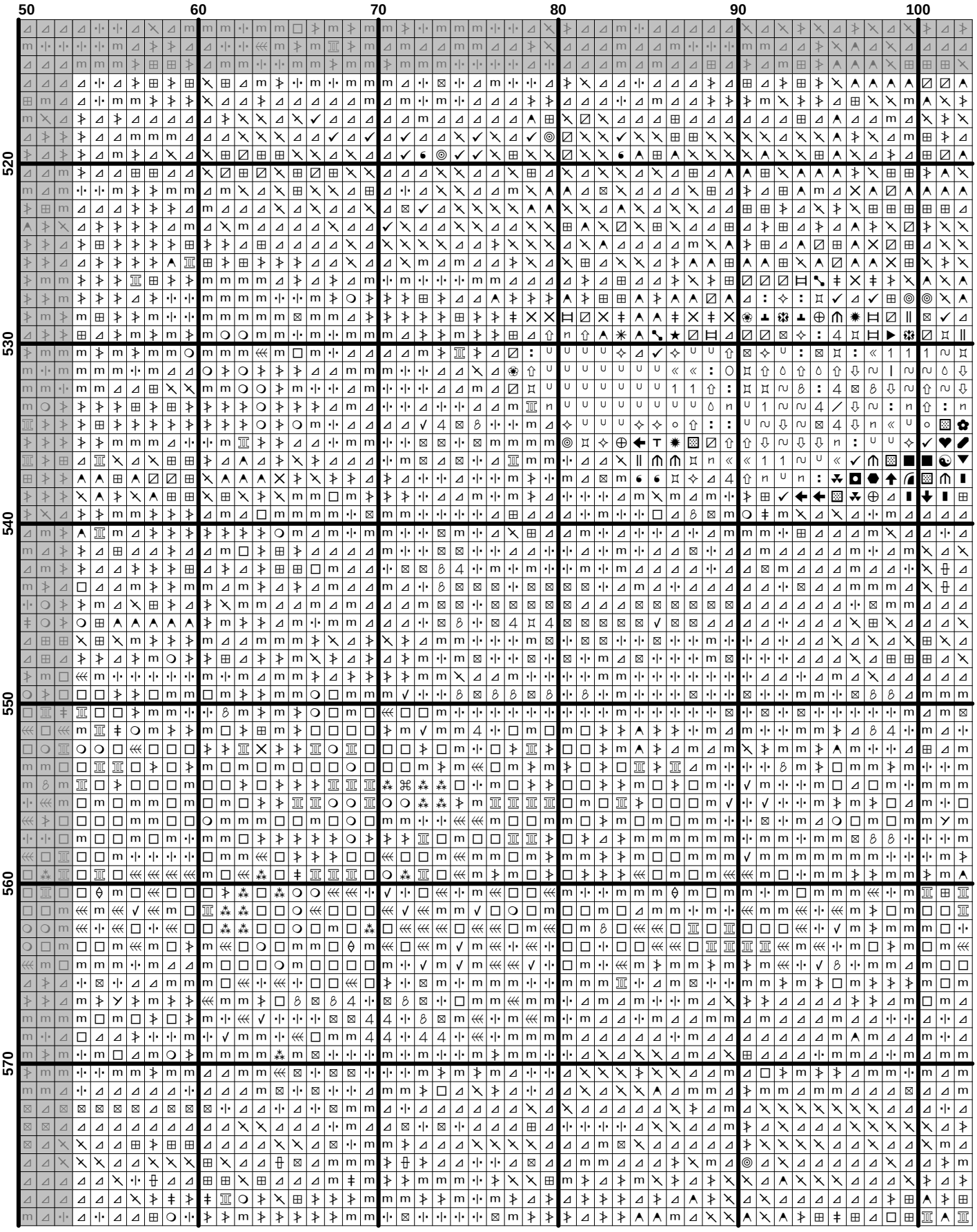
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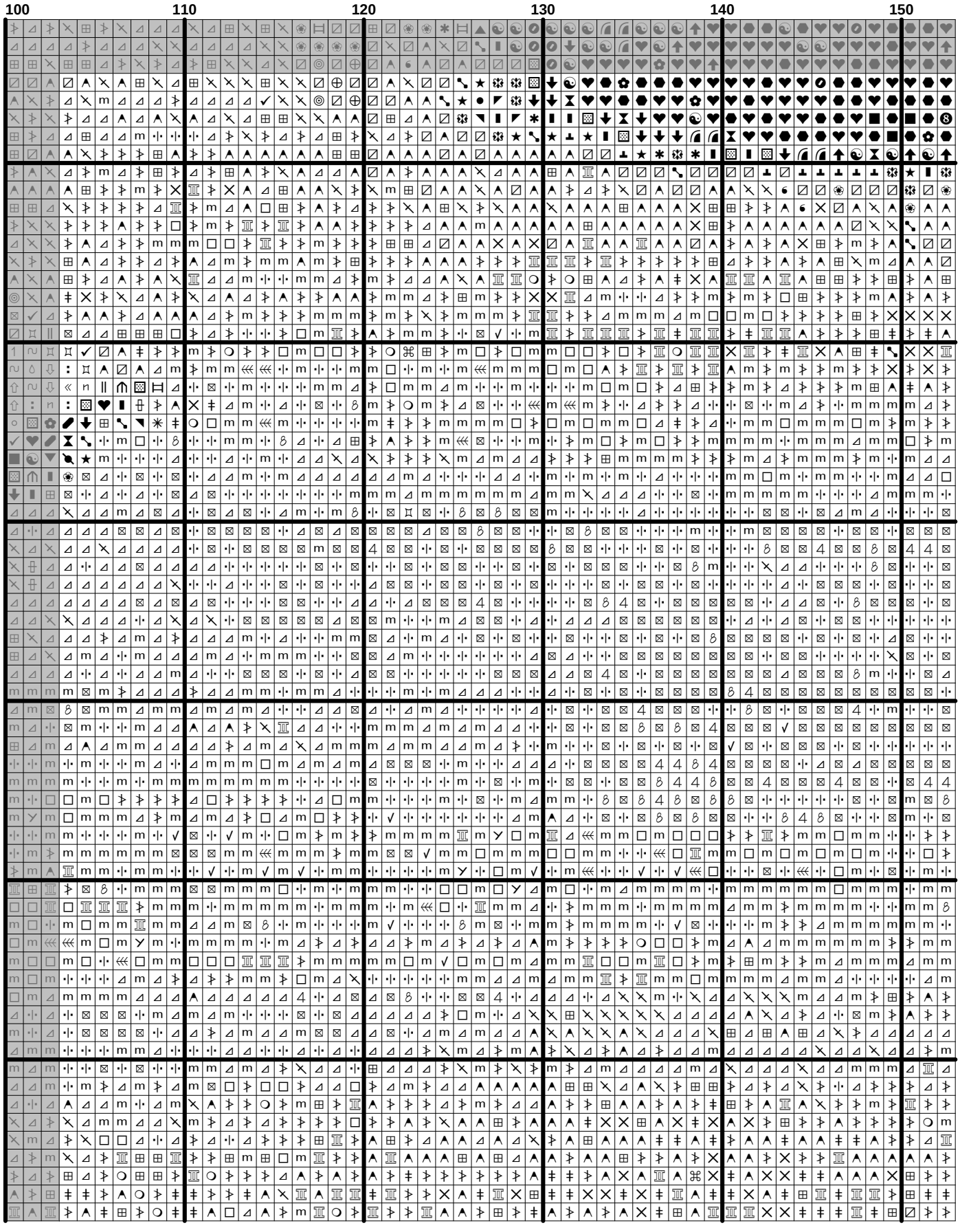
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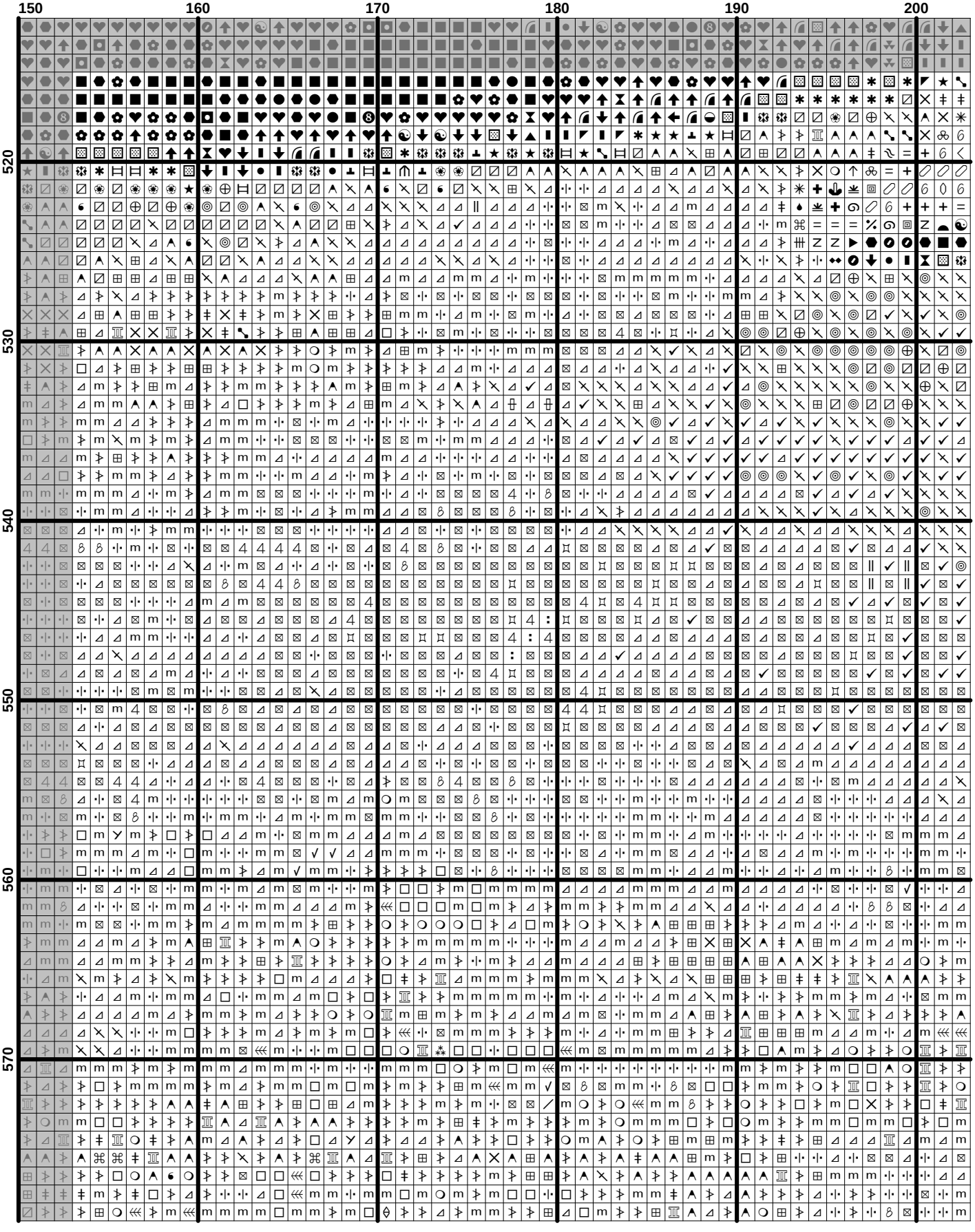
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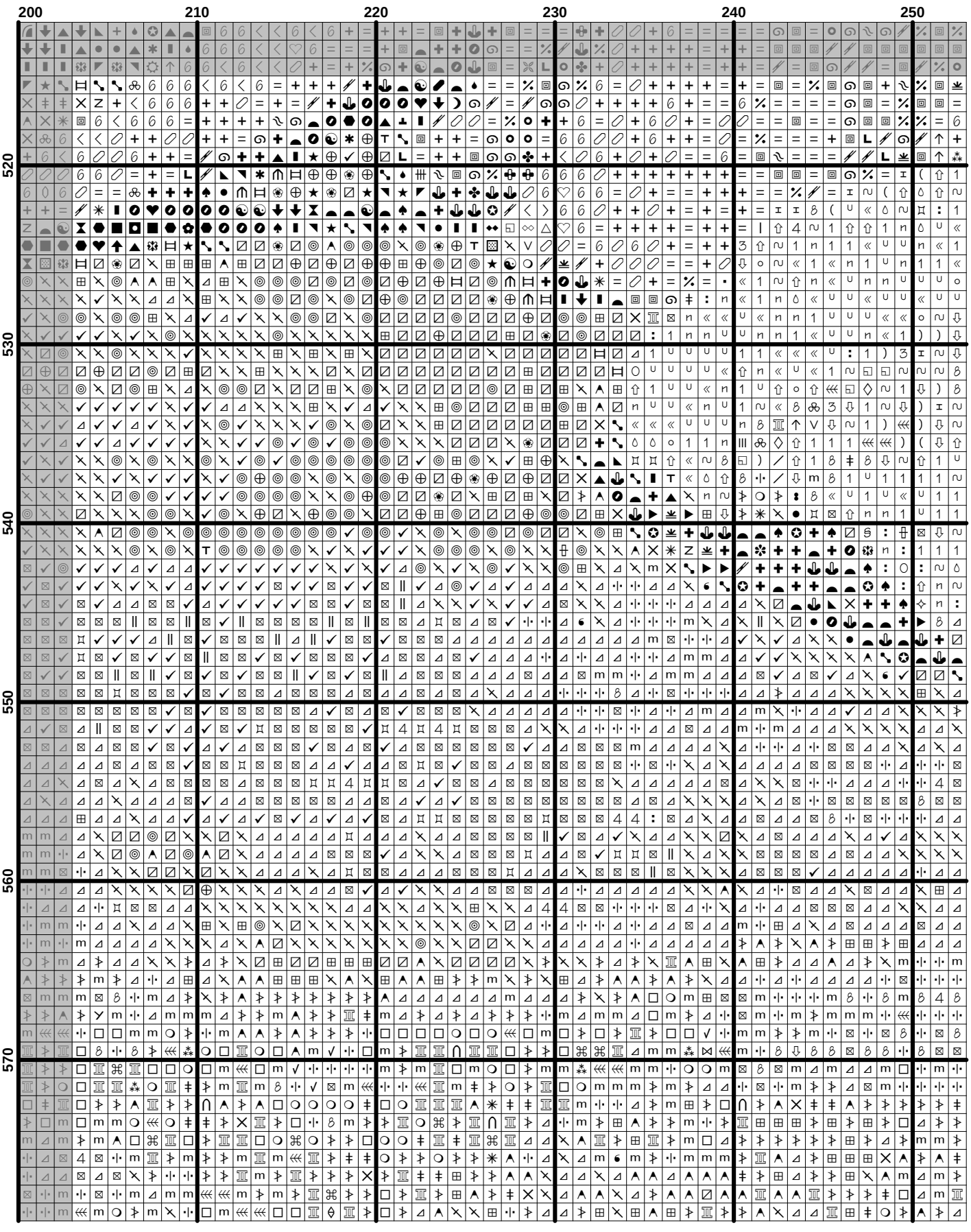
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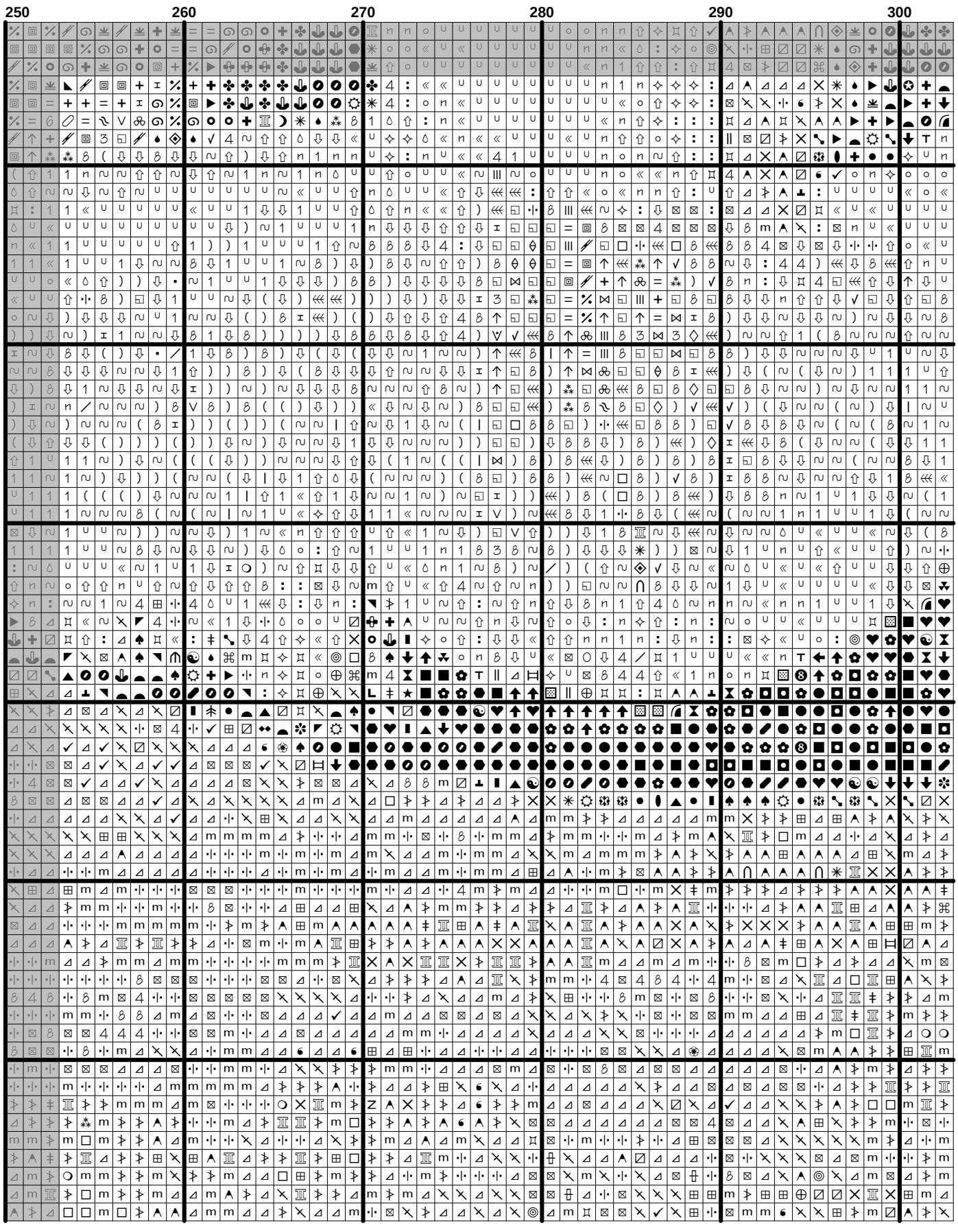
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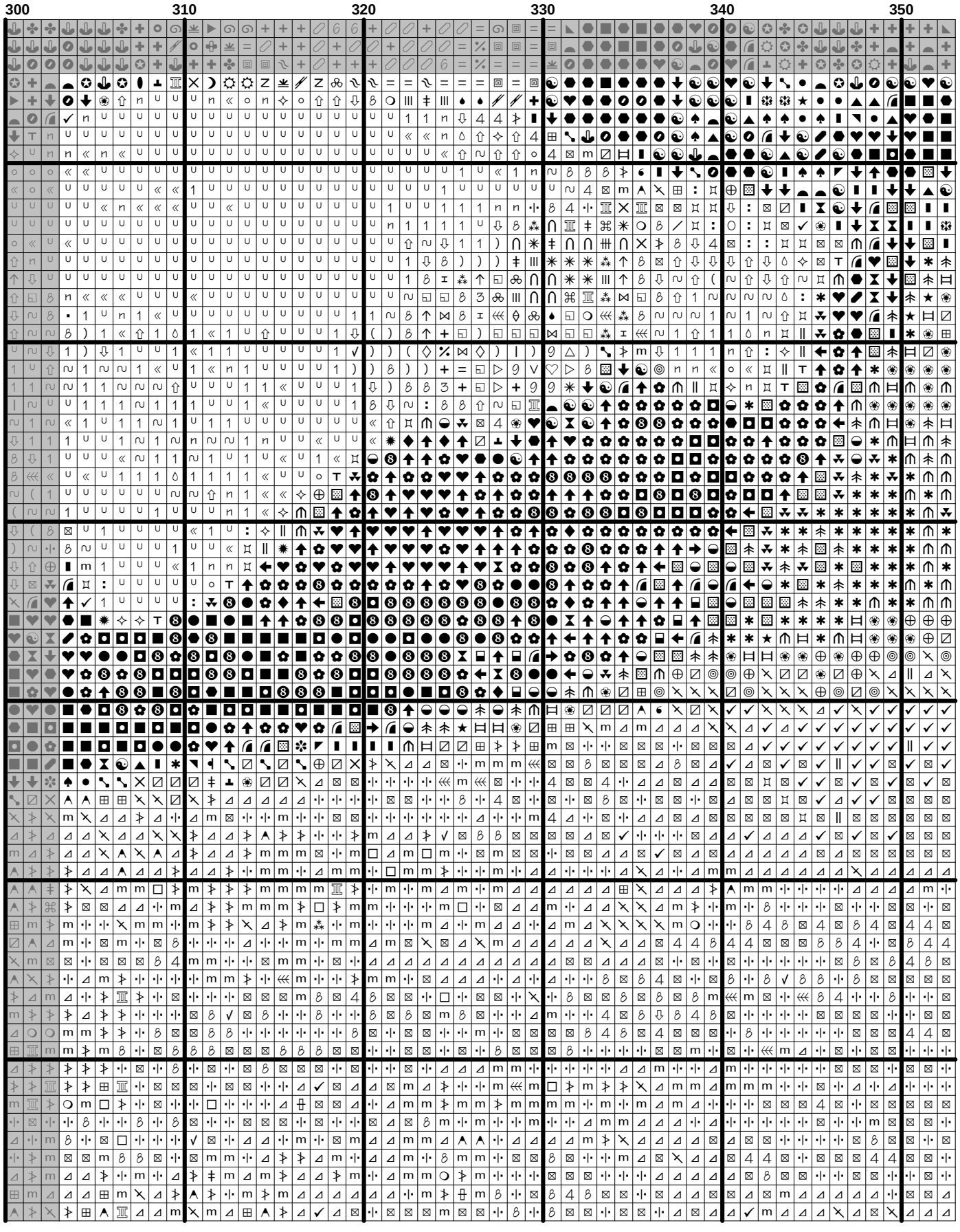
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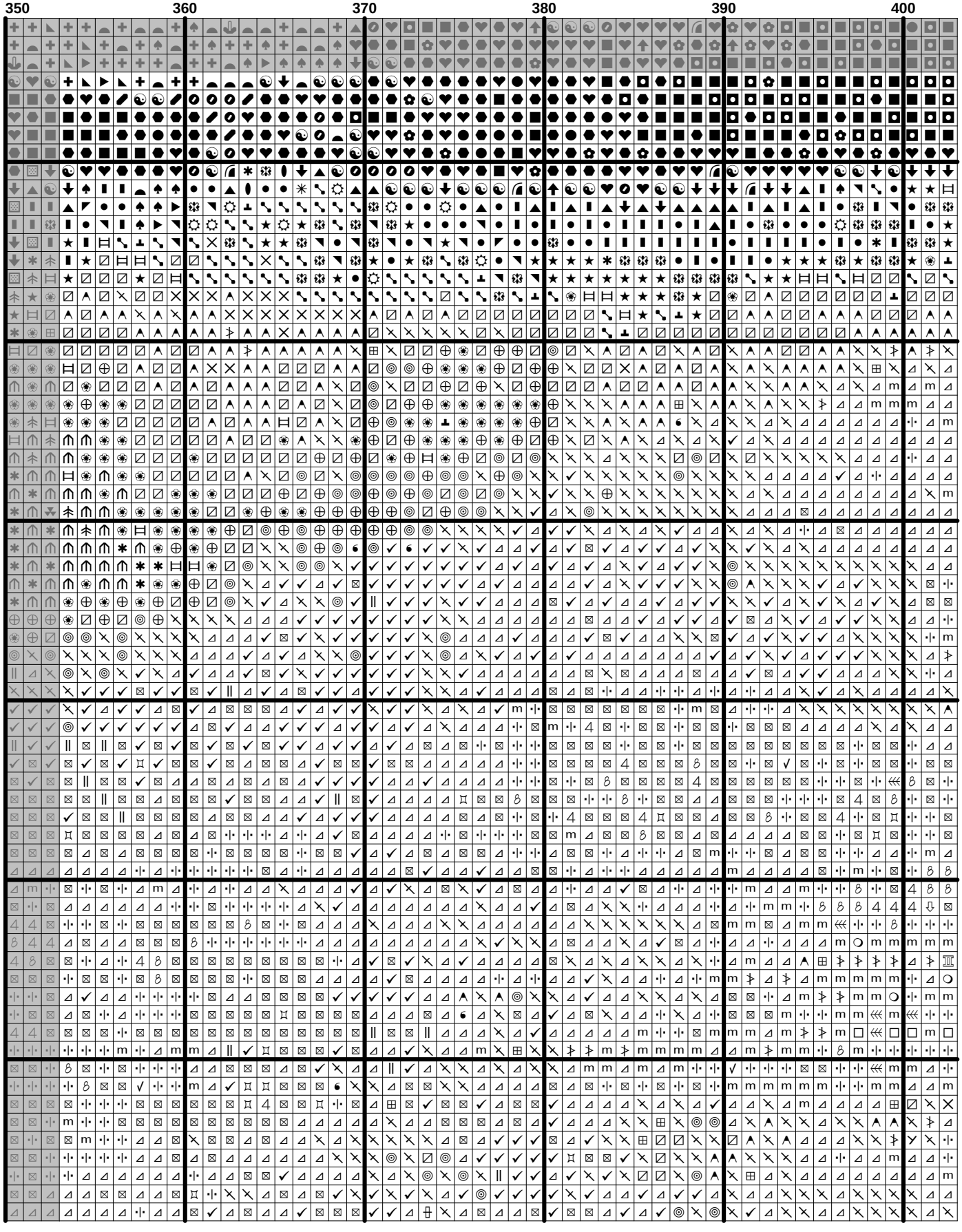
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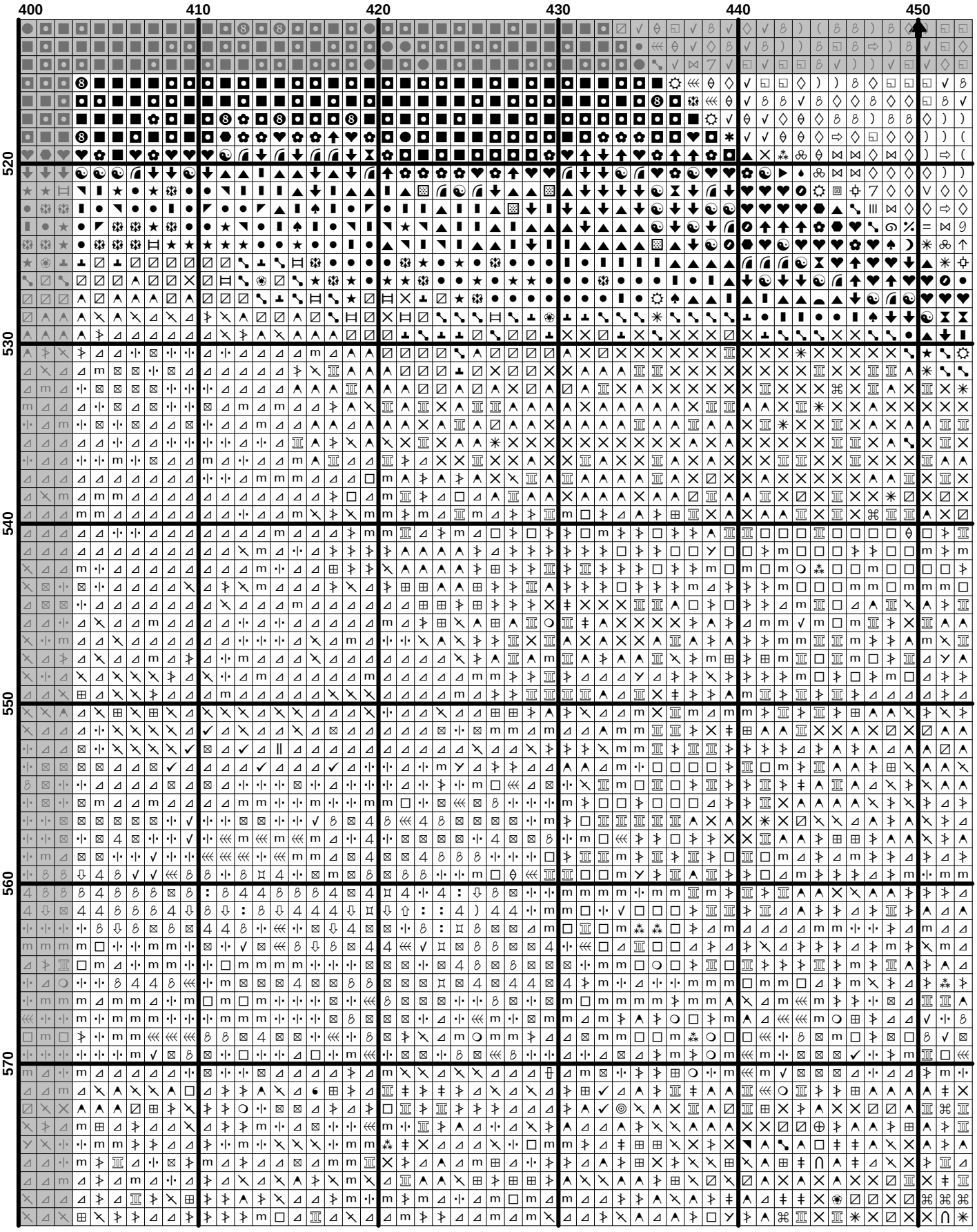
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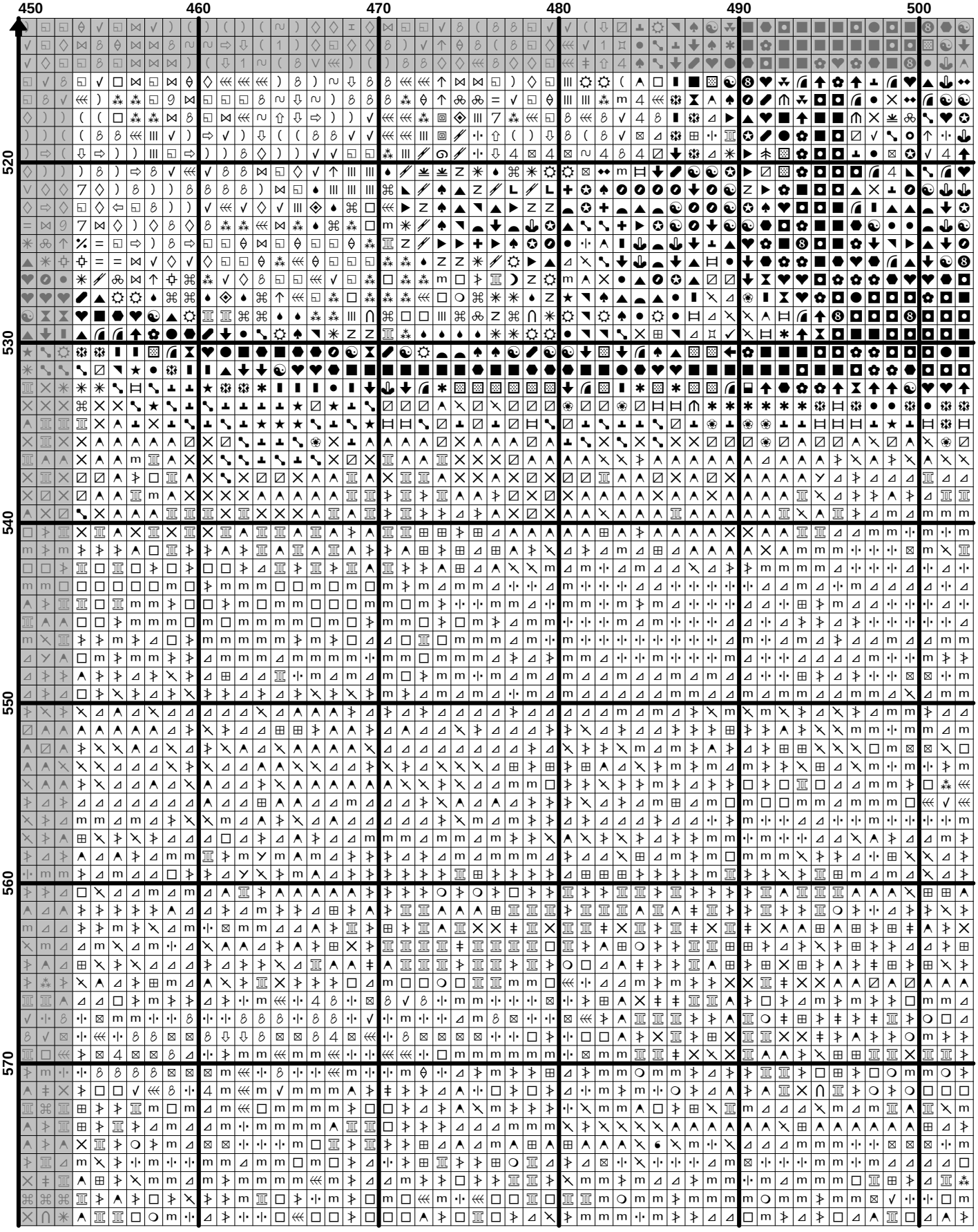
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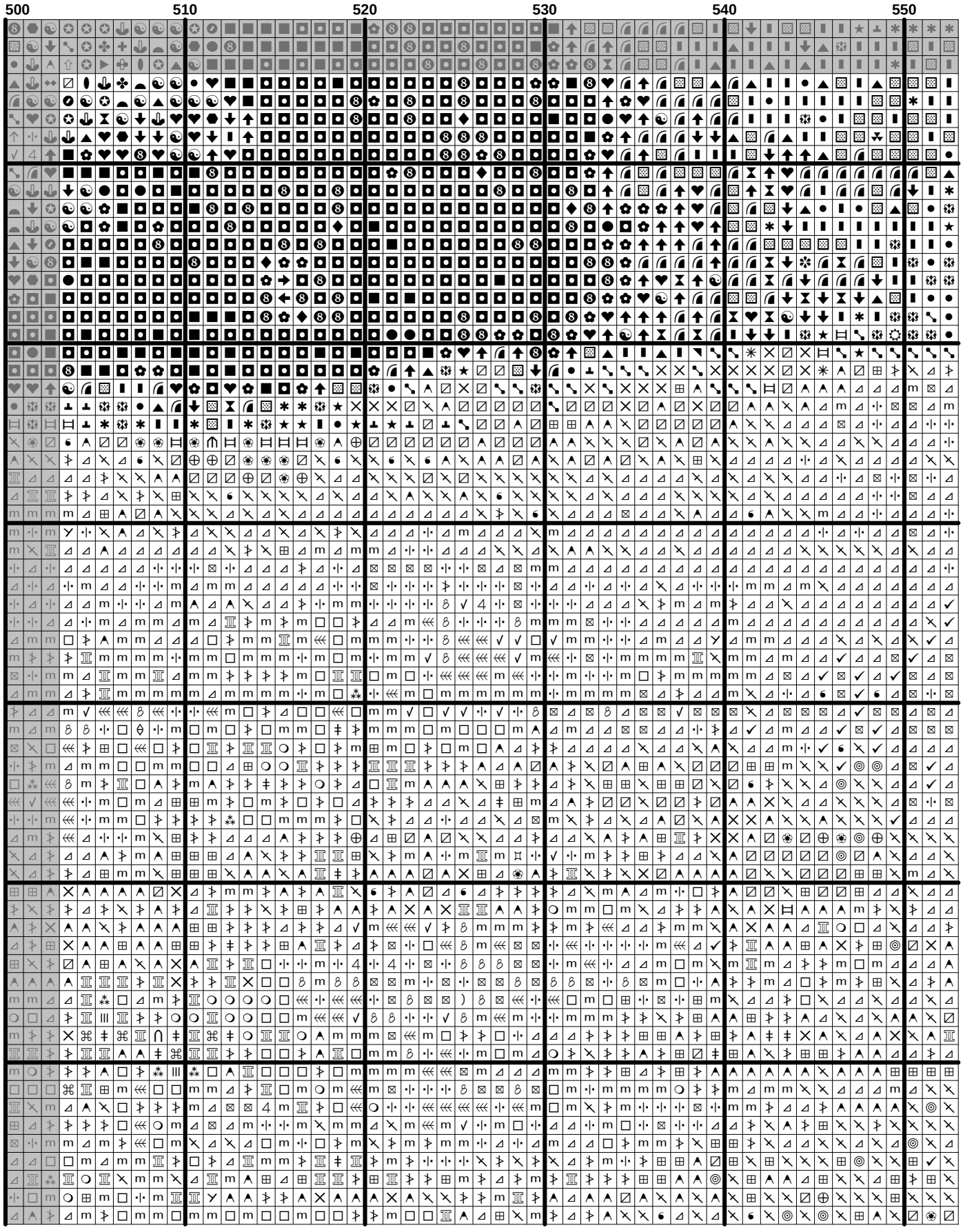
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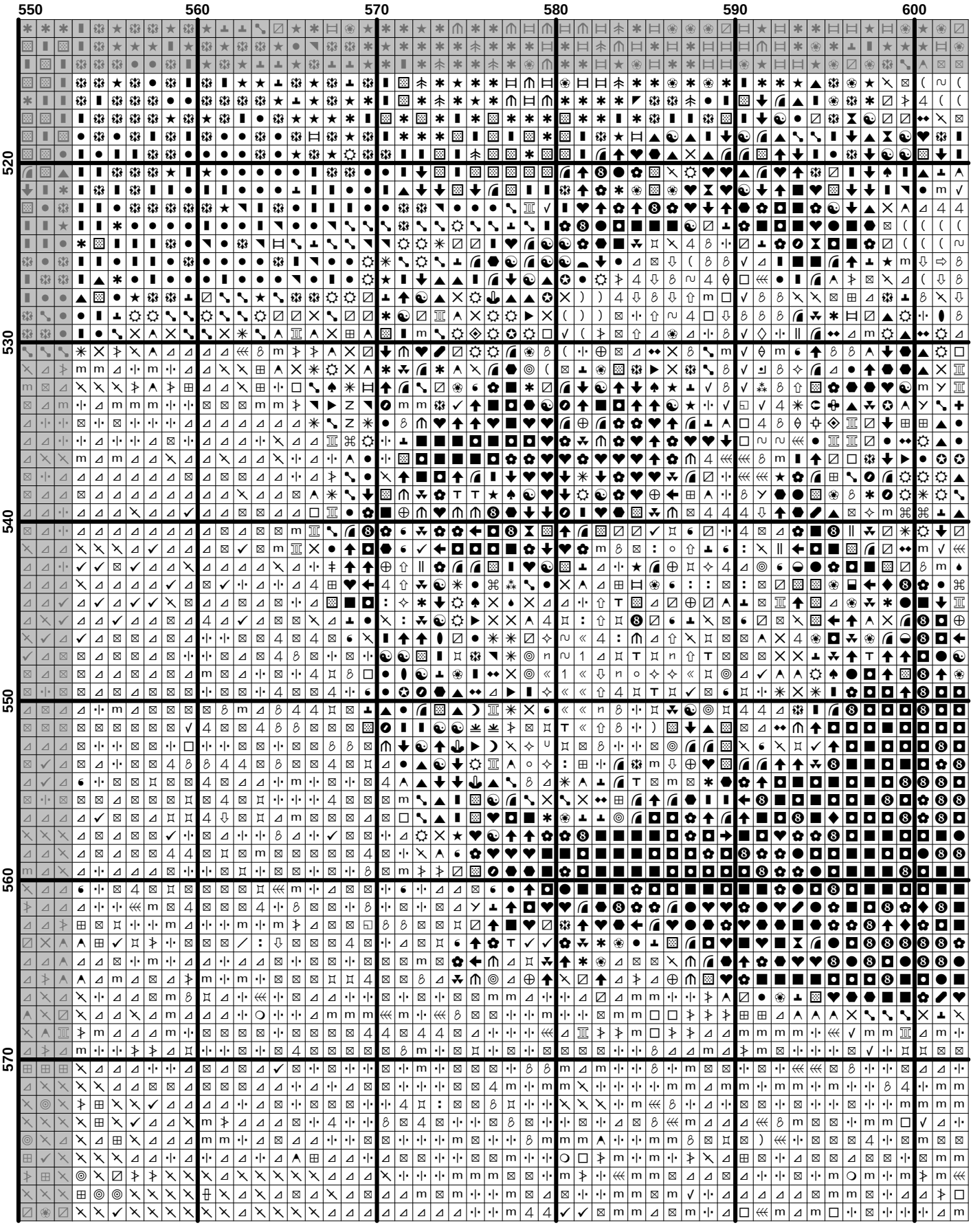
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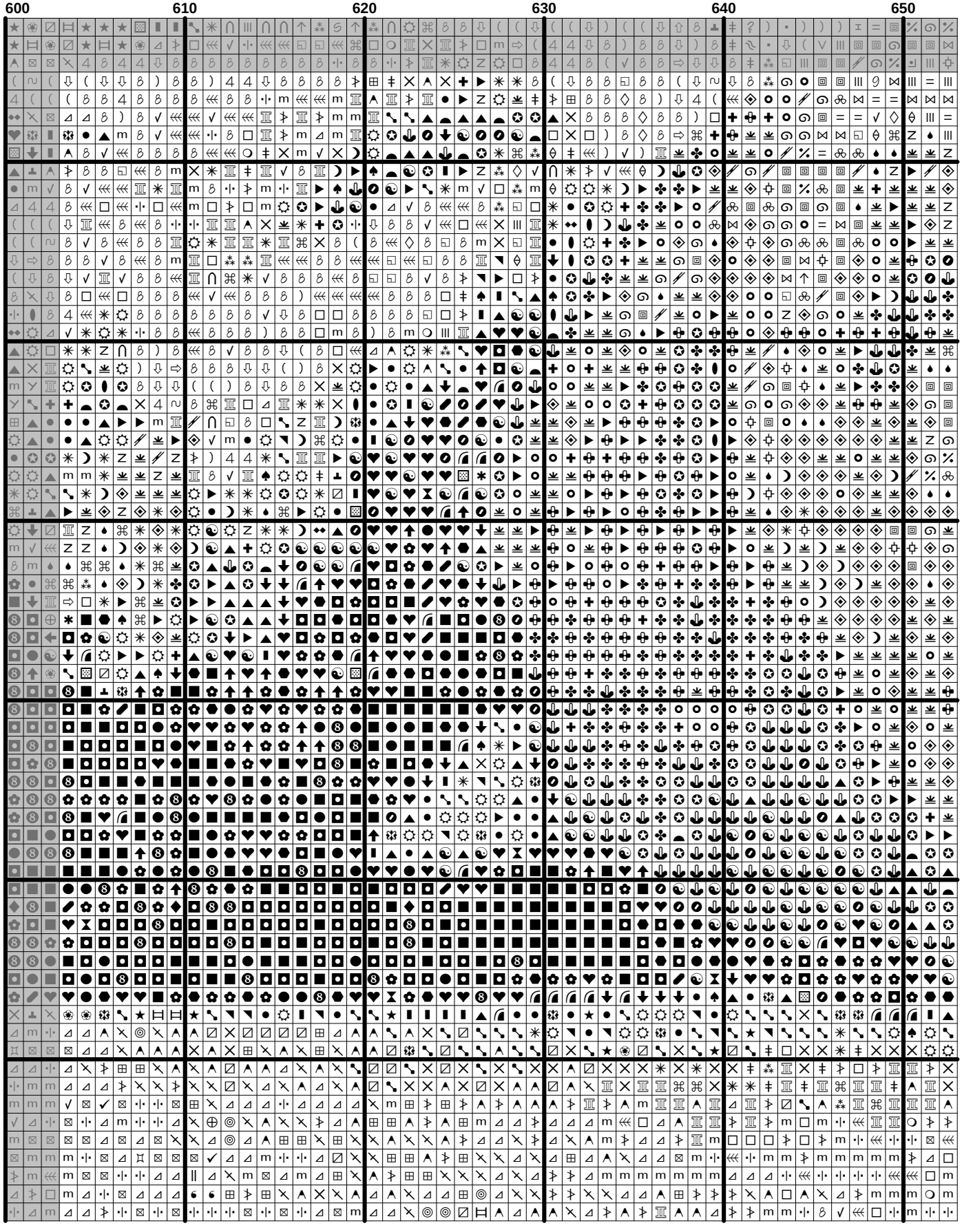
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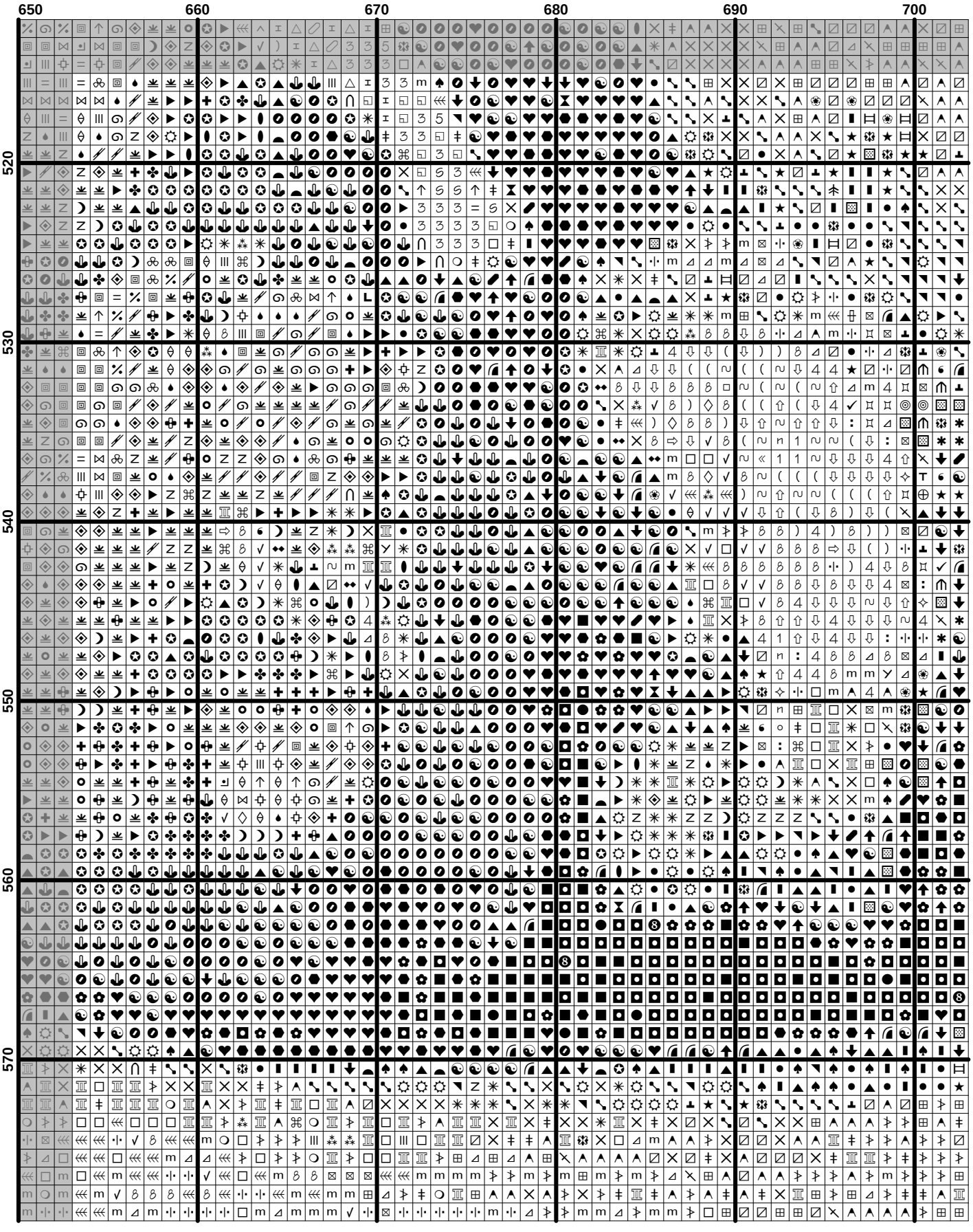
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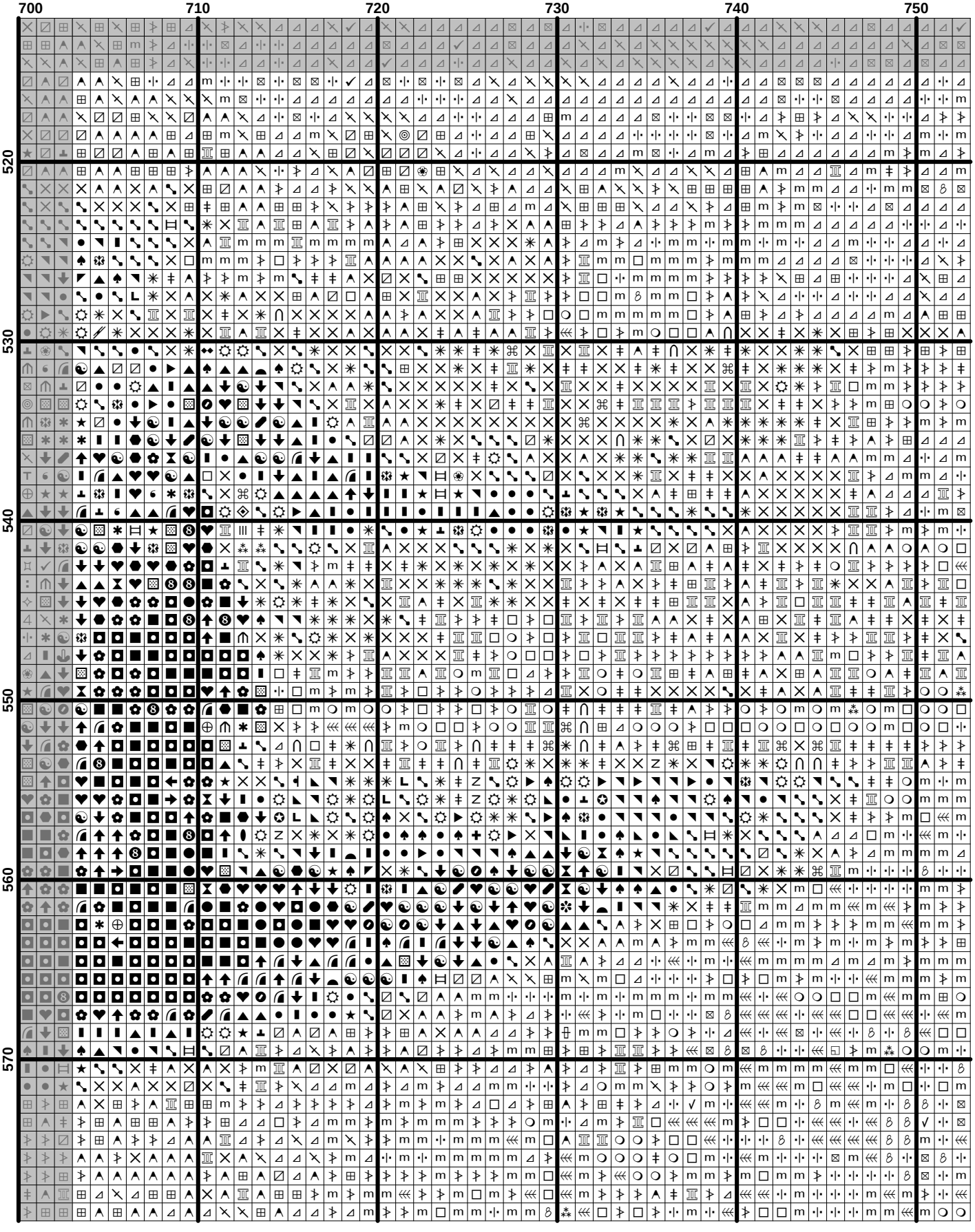
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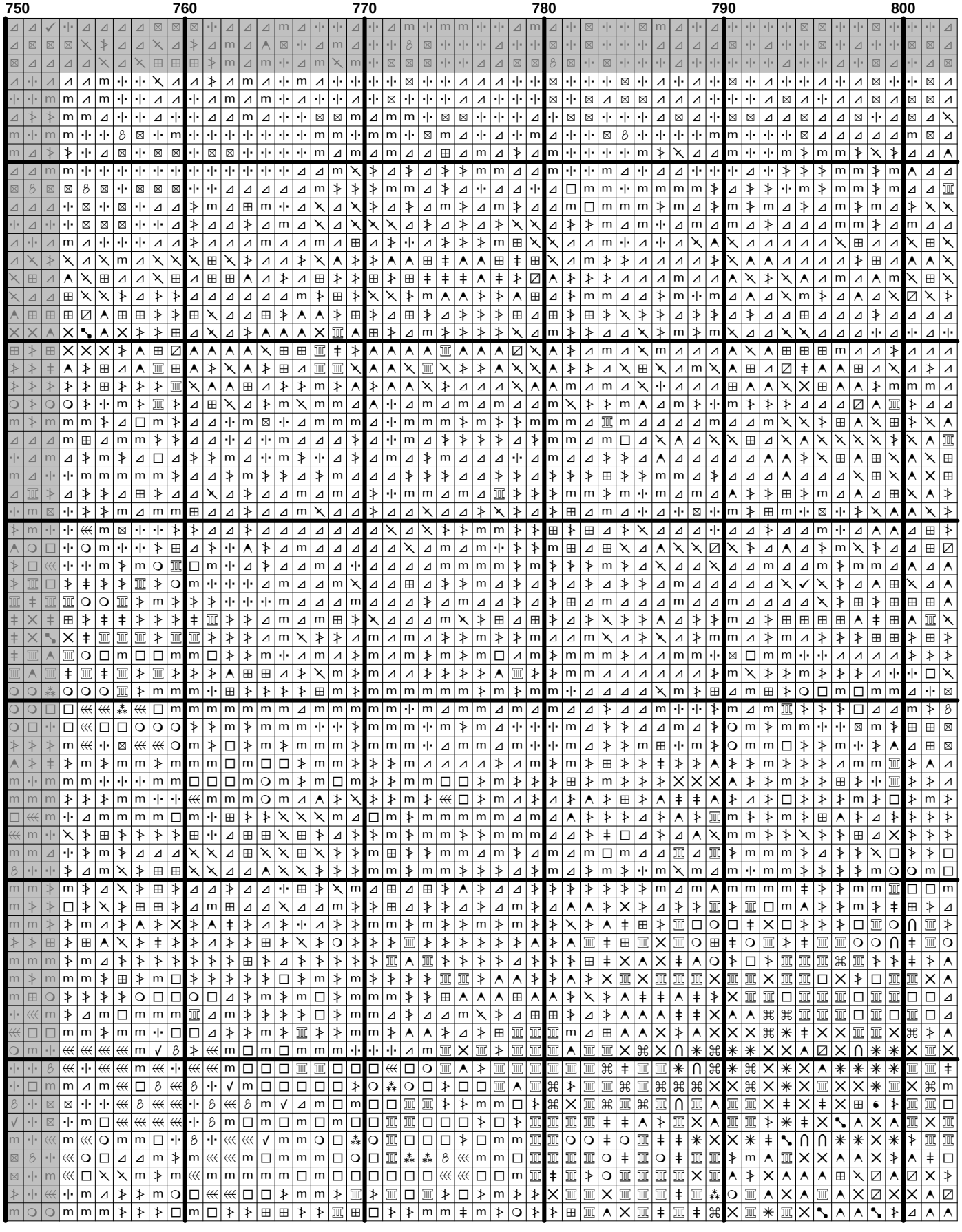
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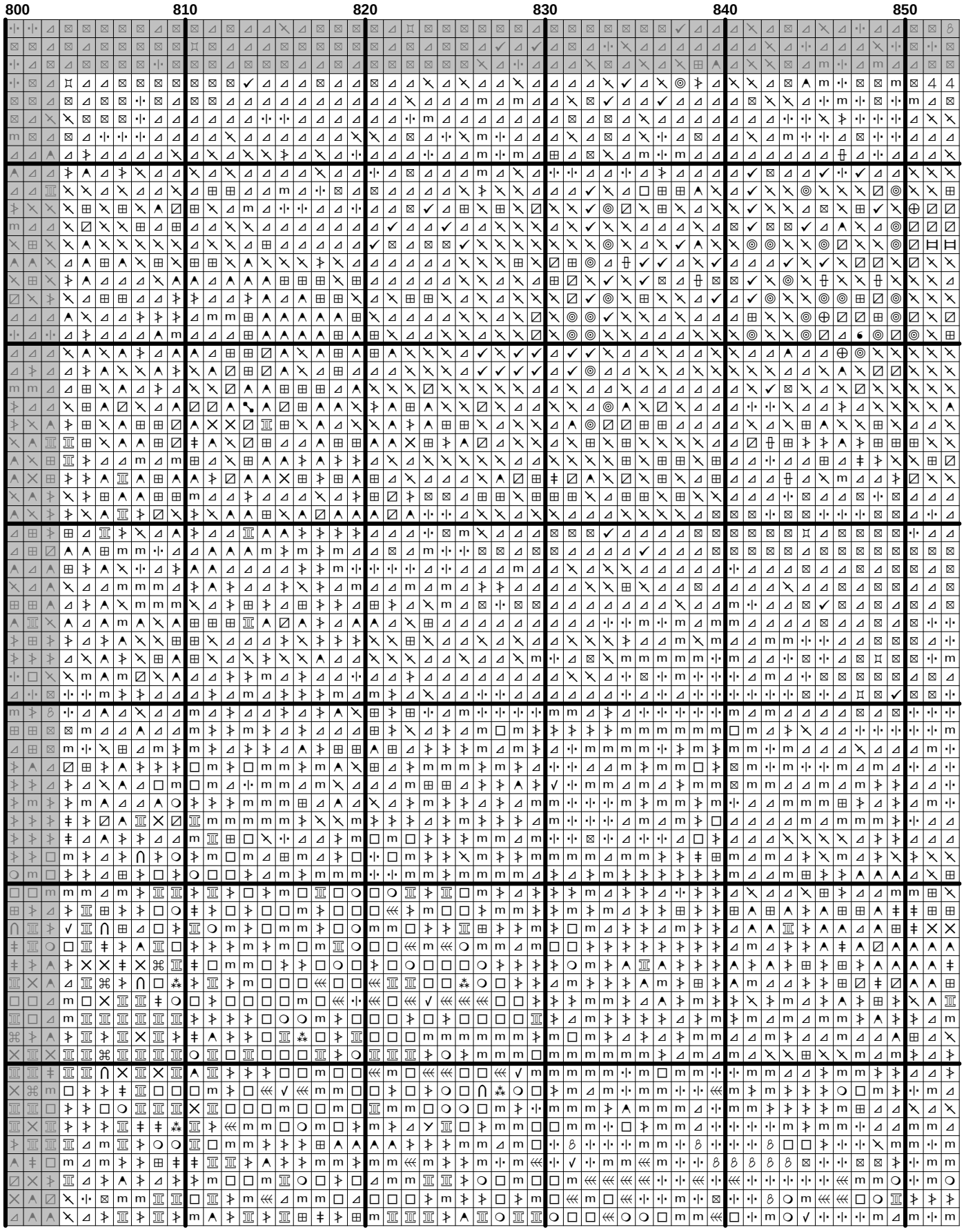
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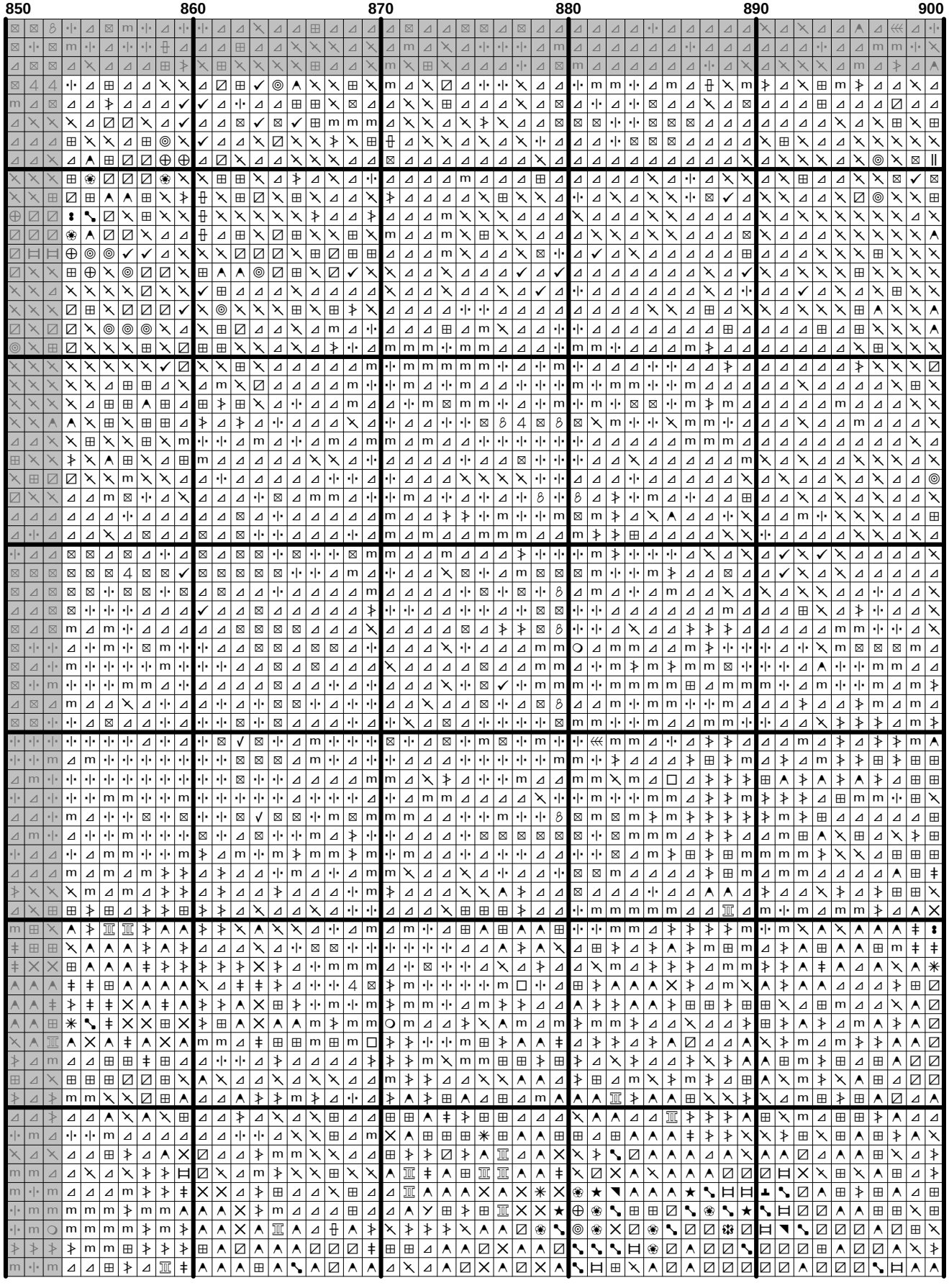

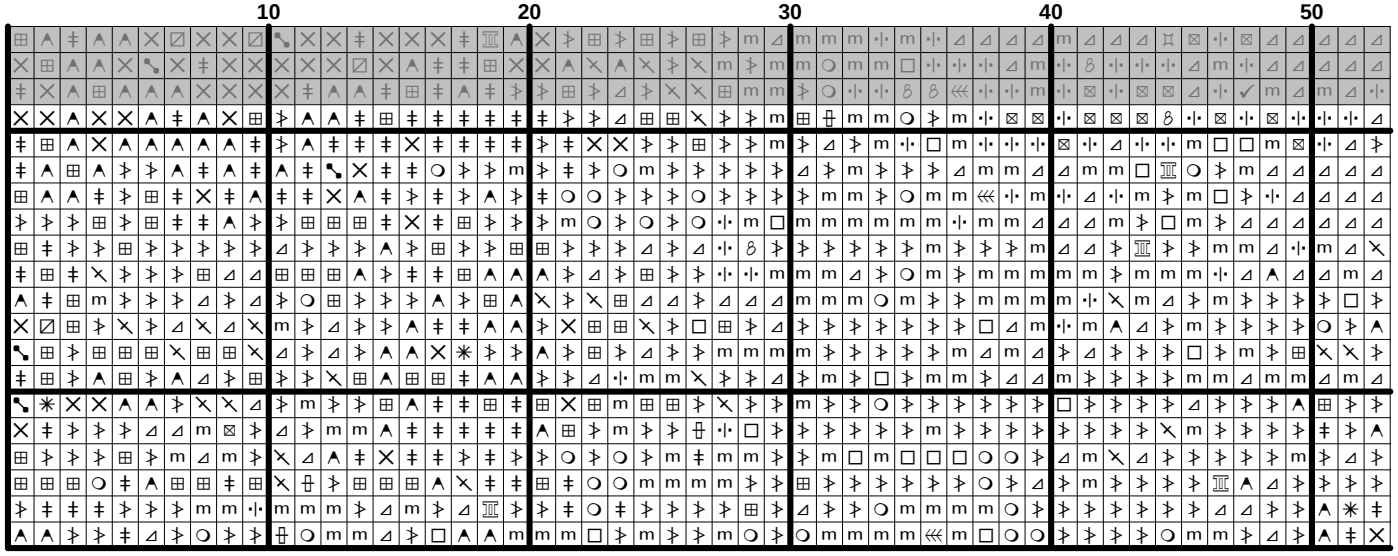
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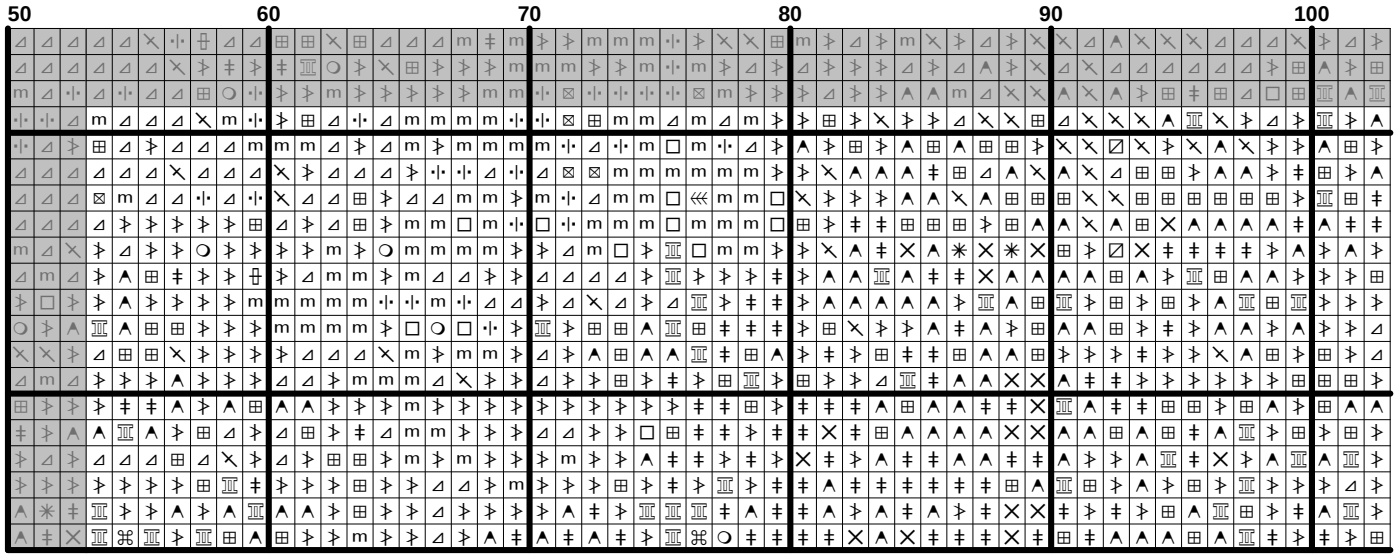
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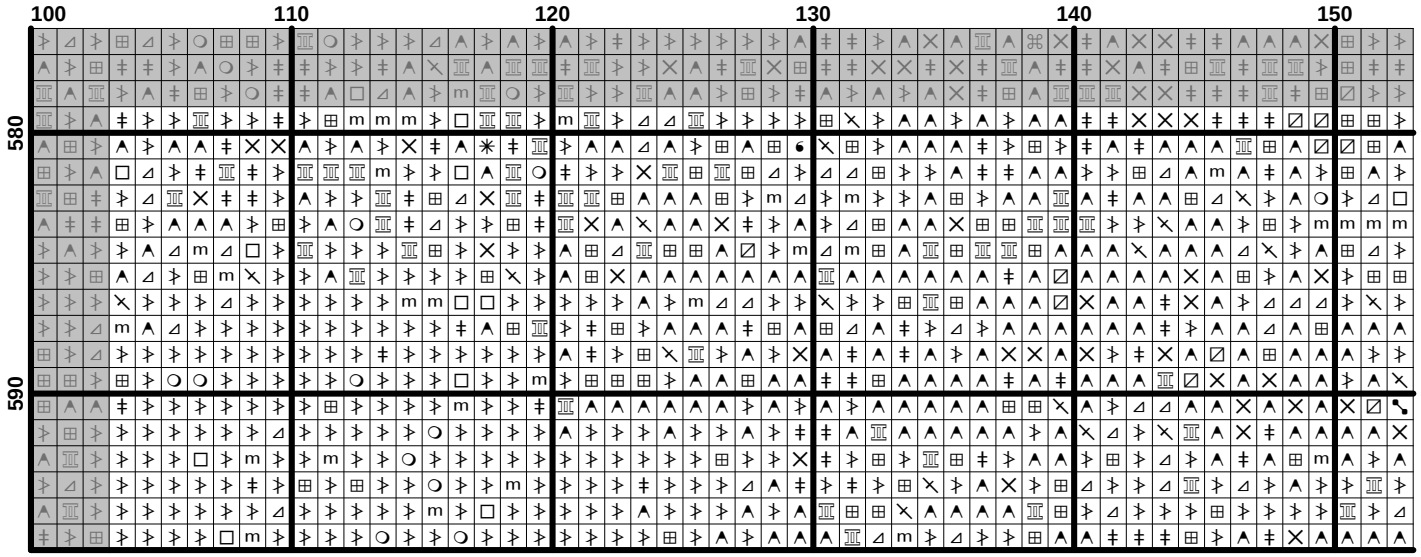
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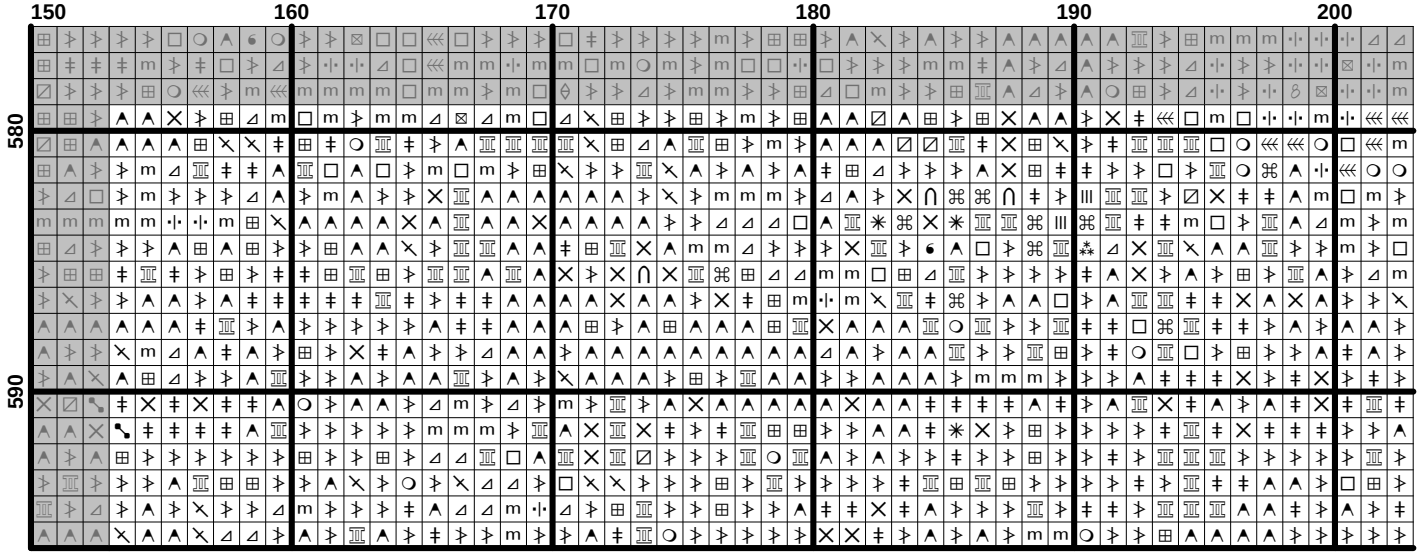
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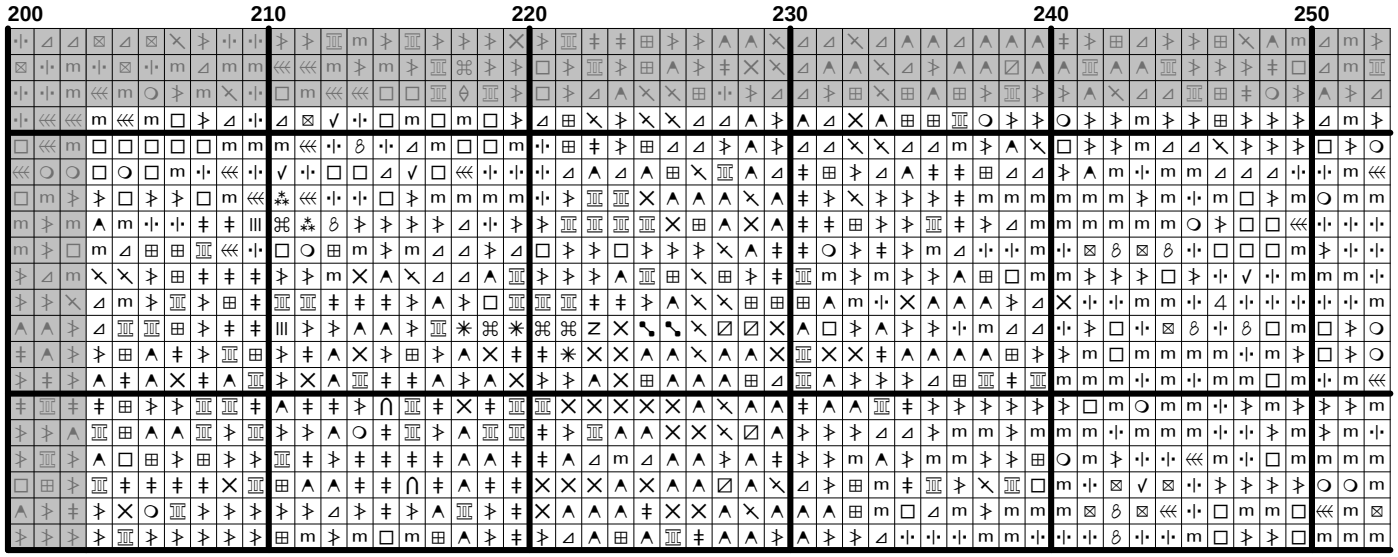
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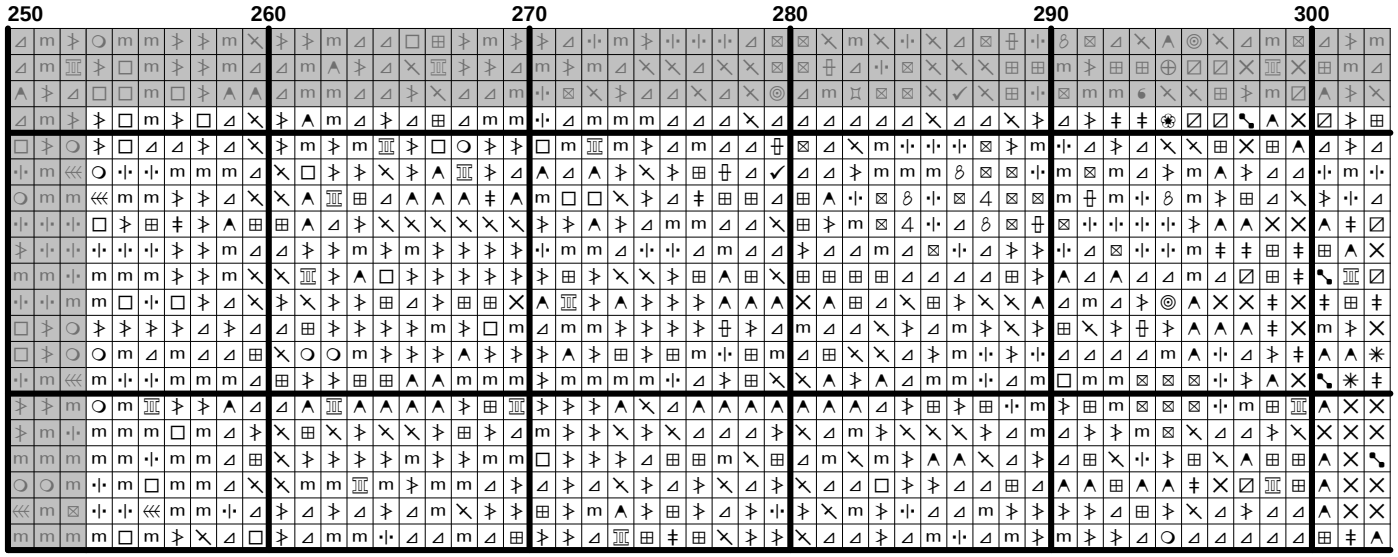
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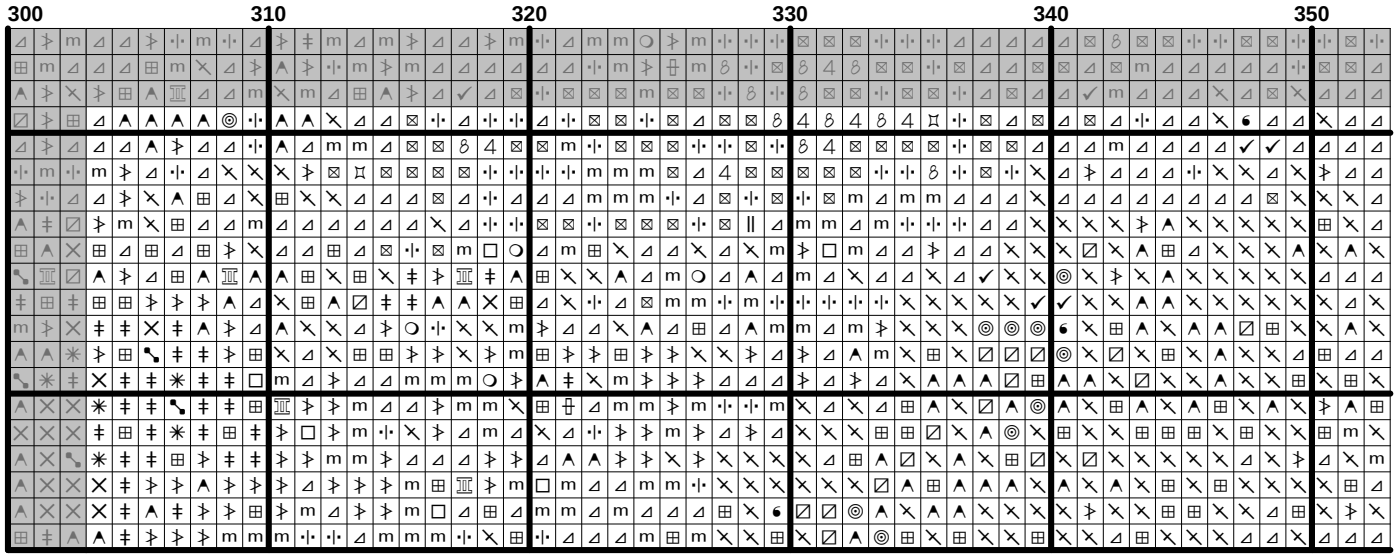
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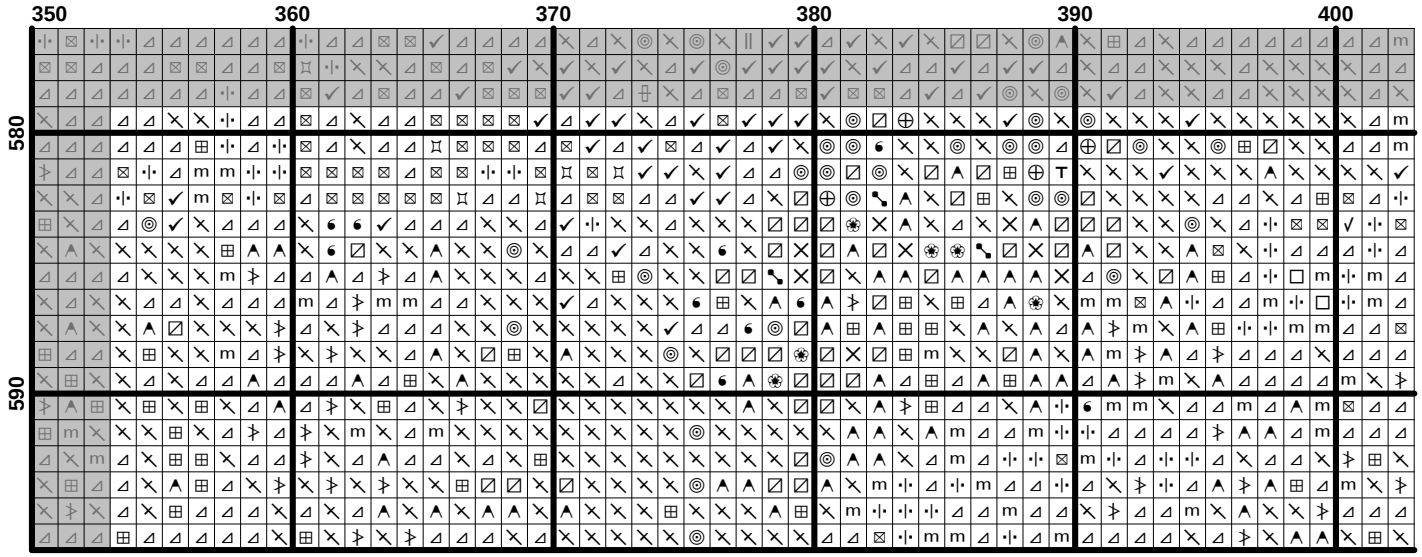
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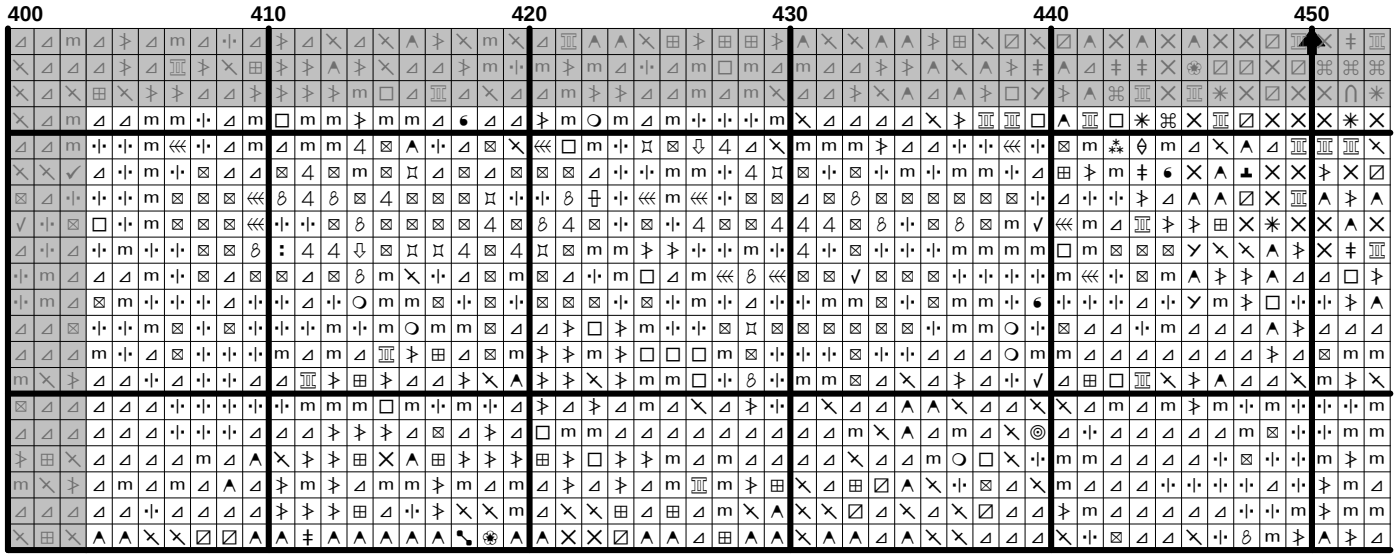
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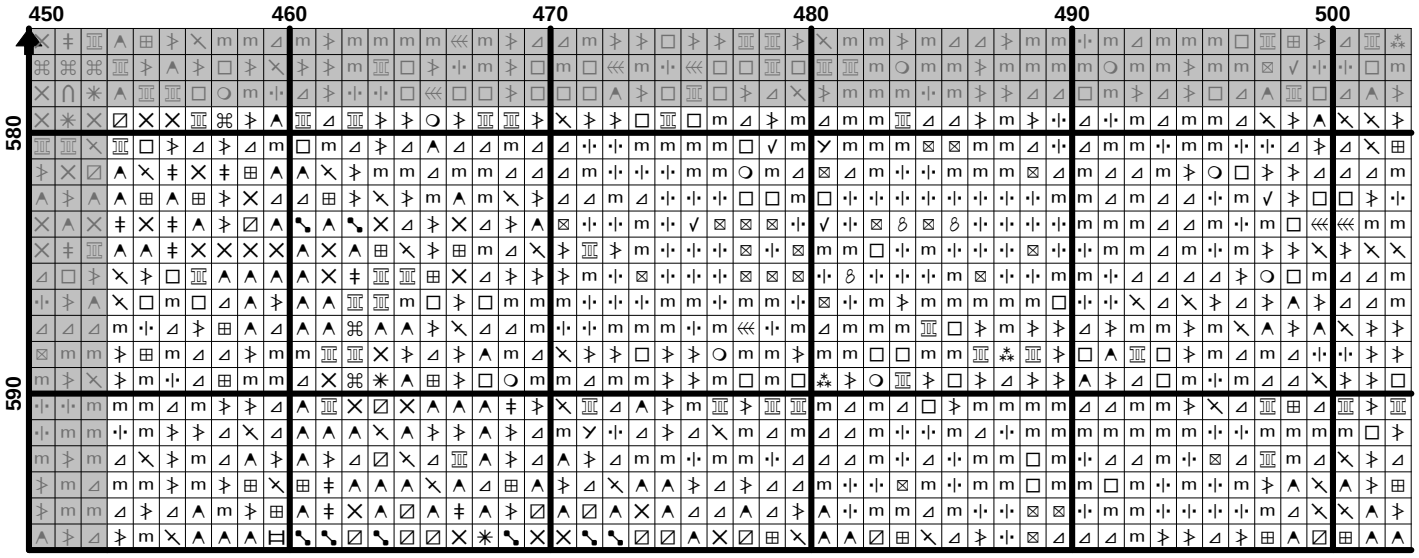
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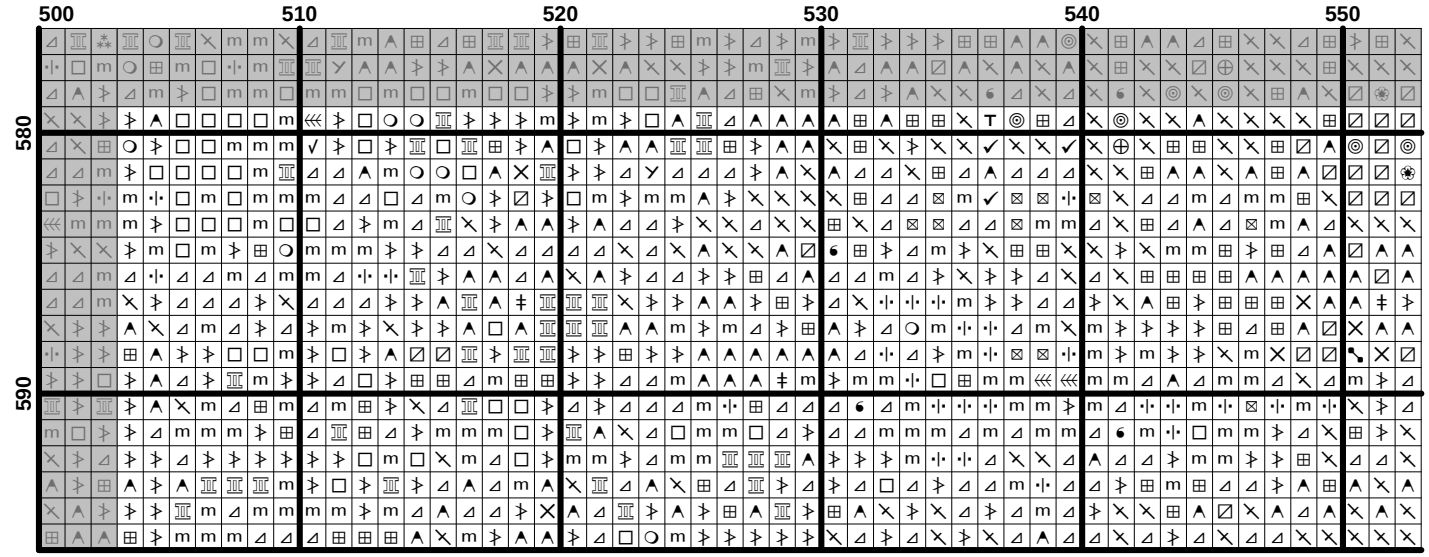
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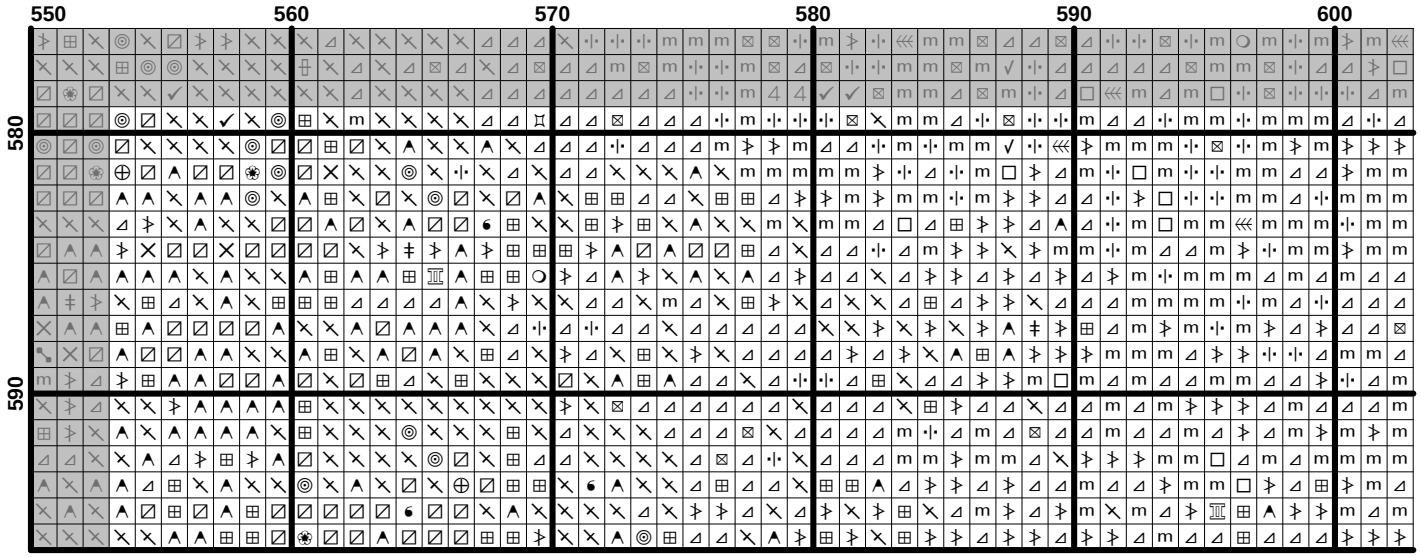
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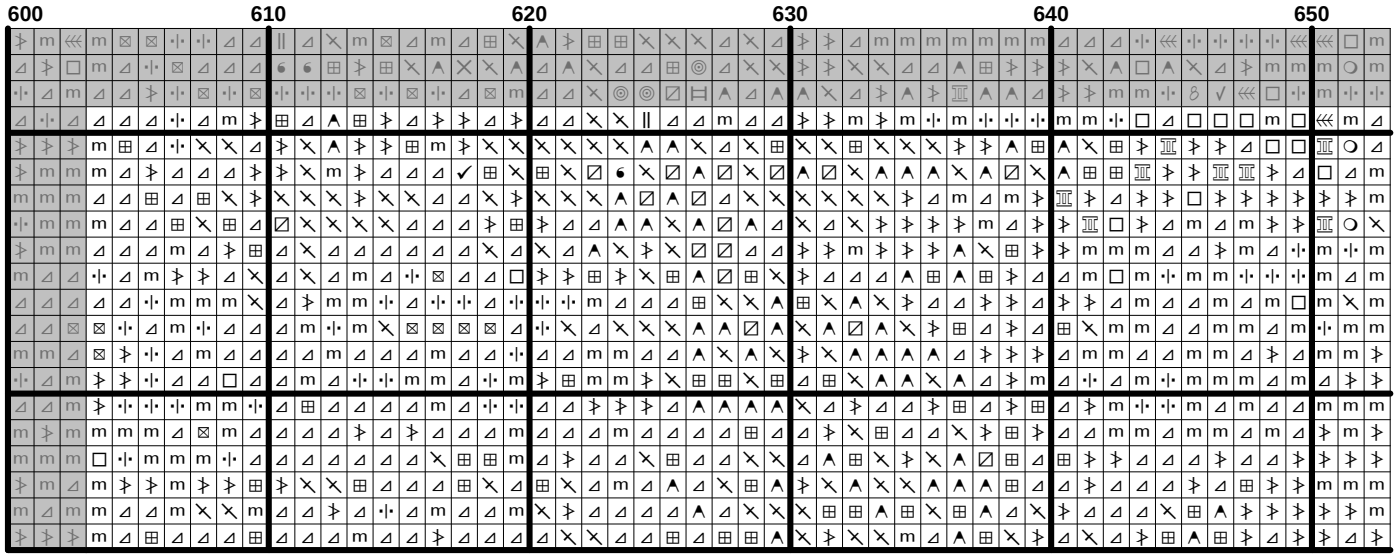
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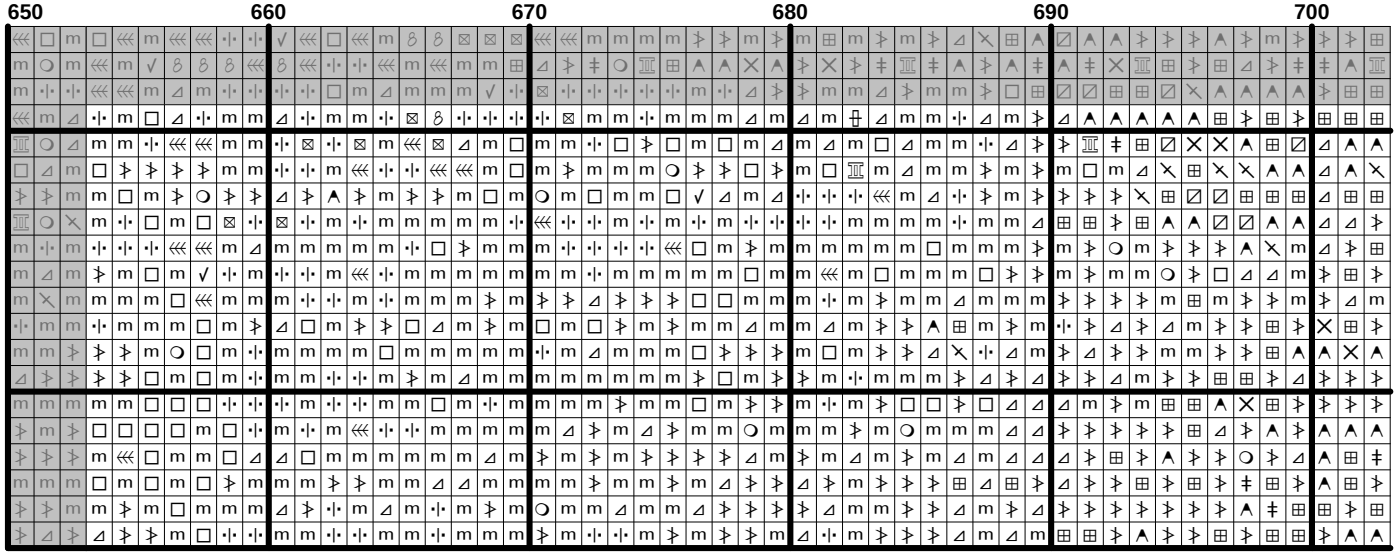
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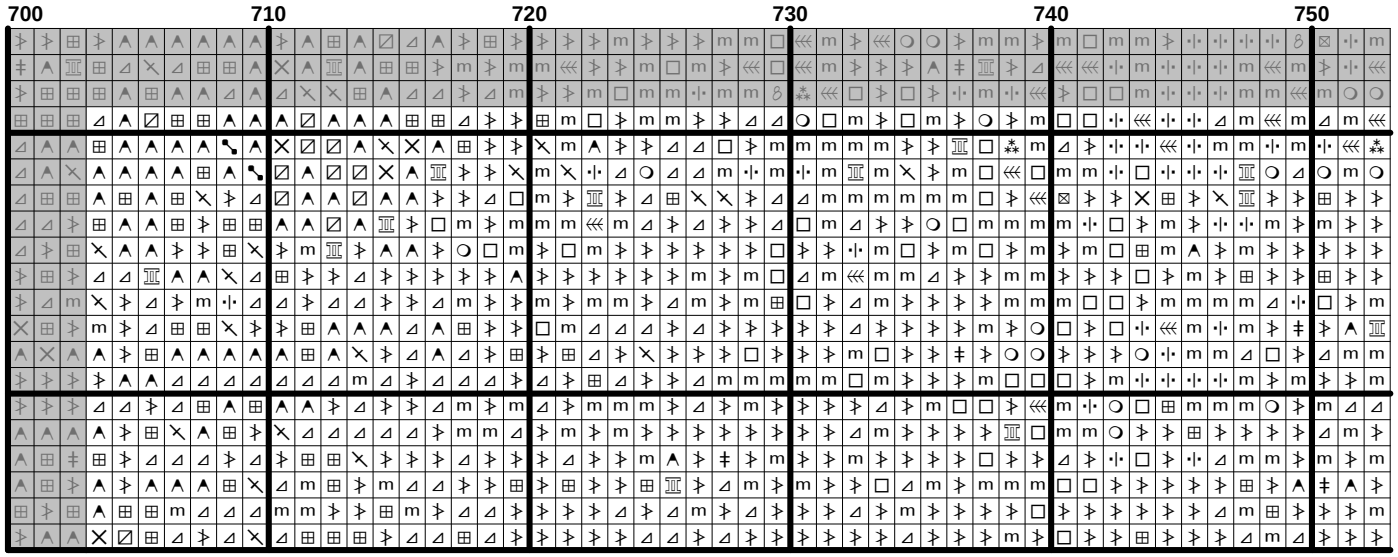
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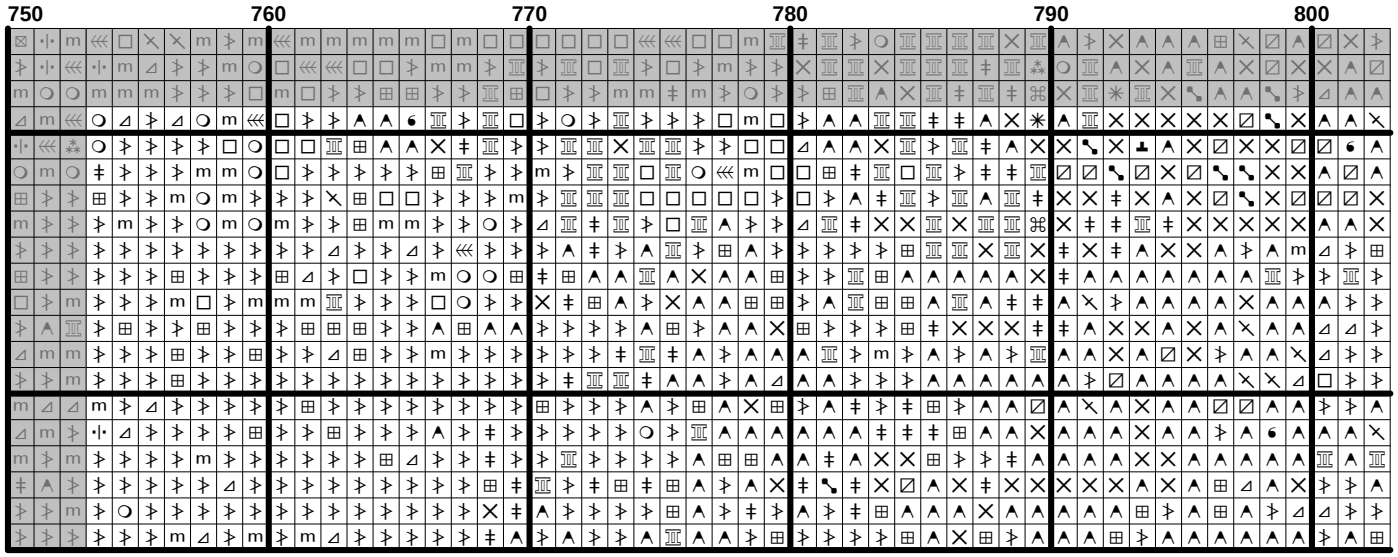
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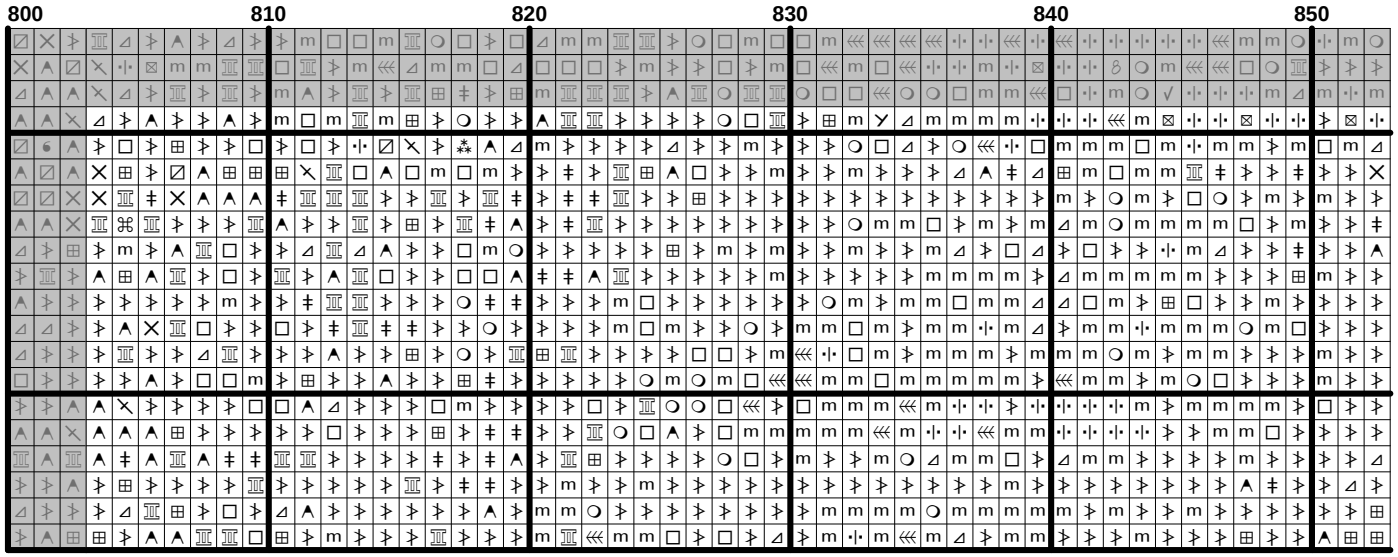
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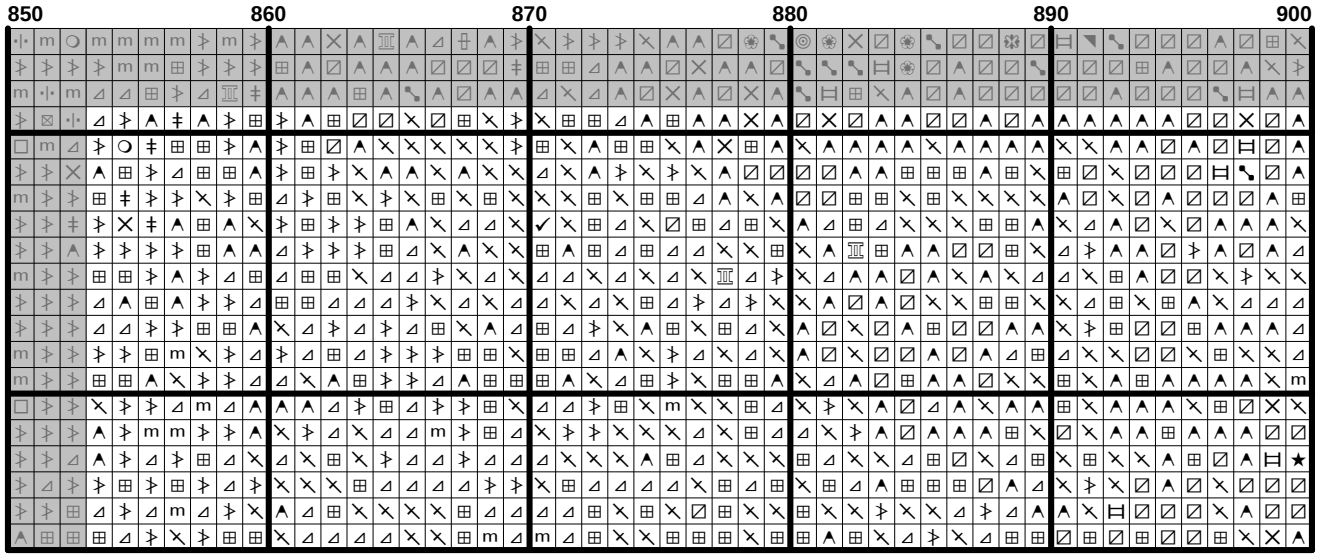
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