

1165 Three Little Kittens



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Instructions

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

Fabric

Press the fabric with an iron if needed. A good thing to prevent the fabric from fraying is to machine zigzag the edges.

On large patterns, it is easiest to start from the upper left corner of the design. Make sure you have the proper margins before starting and that the fabric piece is of the correct size. The best way to verify this is to count all stitch positions on the fabric from the upper left corner downwards and to the right to make sure there is enough space for the design.

Some prefer to start in the center of the design instead. To locate the center of the fabric, fold the fabric in half both vertically and horizontally. The center is located where these two folds meet.

Stitches

Each length of DMC tread consists of six strands.
Use two of these strands for all stitches.

Note that some colors may be mixes (or blends) between two different pure colors. In that case take one strand of the two colors each and thread the two strands into the needle at the same time for stitching.

All stitches are full cross-stitches. No half-stitching and no back-stitching is necessary in this pattern.

All cross-stitches will be worked into the holes in the fabric from left to right. Always use the larger holes in the fabric for the stitches. Adjacent stitches should meet in the same hole. Make sure all stitches cross in the same direction.

Please be careful when washing the finished embroidery! The cotton thread may bleed when washed. Only hand wash it in lukewarm water. Remove excess water by roll it in a towel and lay it flat to air dry. Natural fabrics may shrink slightly when washed. We do not recommend washing the embroidery if not absolutely necessary and we take no responsibility for any damage that may occur.

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Three Little Kittens

| Stitch Count | |
|--------------|-----|
| Horizontal: | 540 |
| Vertical: | 459 |

| 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: | 98 | 38.57 | 84 | 32.78 | 86 | 33.75 | 73 | 28.68 | 77 | 30 | 65 | 25.5 |
| Including Margins: | 114 | 45 | 100 | 39 | 102 | 40 | 89 | 35 | 93 | 37 | 81 | 32 |
| | 10 | | | | 12 | | | | 24 | | | |
| | Width | | Height | | Width | | Height | | Width | | Height | |
| | cm | inch | cm | inch | cm | inch | cm | inch | cm | inch | cm | inch |
| Pattern: | 137 | 53.99 | 117 | 45.89 | 114 | 44.99 | 98 | 38.24 | 57 | 22.49 | 49 | 19.12 |
| Including Margins: | 153 | 60 | 133 | 52 | 130 | 51 | 114 | 45 | 73 | 29 | 65 | 26 |
| | 25 | | | | 26 | | | | 27 | | | |
| | Width | | Height | | Width | | Height | | Width | | Height | |
| | cm | inch | cm | inch | cm | inch | cm | inch | cm | inch | cm | inch |
| Pattern: | 54 | 21.59 | 47 | 18.35 | 52 | 20.76 | 45 | 17.65 | 50 | 19.99 | 43 | 16.99 |
| Including Margins: | 70 | 28 | 63 | 25 | 68 | 27 | 61 | 24 | 66 | 26 | 59 | 23 |
| | 28 | | | | 30 | | | | 32 | | | |
| | Width | | Height | | Width | | Height | | Width | | Height | |
| | cm | inch | cm | inch | cm | inch | cm | inch | cm | inch | cm | inch |
| Pattern: | 49 | 19.28 | 42 | 16.39 | 45 | 17.99 | 39 | 15.29 | 42 | 16.87 | 36 | 14.34 |
| Including Margins: | 65 | 26 | 58 | 23 | 61 | 24 | 55 | 22 | 58 | 23 | 52 | 21 |

| Solid Color Stitches. Use two strands of the specified color for these stitches. | | |
|--|-----|----------------------|
| Symbol | DMC | Name |
| ➔ | 221 | Shell Pink-VY DK |
| ✕ | 300 | Mahogany-VY DK |
| ✧ | 353 | Peach |
| ☼ | 407 | Desert Sand-DK |
| ⬆ | 420 | Hazelnut Brown-DK |
| 7 | 422 | Hazelnut Brown-LT |
| ⬇ | 433 | Brown-MD |
| ☺ | 437 | Tan-LT |
| — | 524 | Fern Green-VY LT |
| = | 543 | Beige Brown-UL VY LT |
| ✚ | 610 | Drab Brown-DK |
| ✚ | 611 | Drab Brown |
| ⬇ | 612 | Drab Brown-LT |
| ⬆ | 640 | Beige Gray-VY DK |
| ⬆ | 642 | Beige Gray-DK |
| ⬆ | 644 | Beige Gray-MD |
| ⬆ | 645 | Beaver Gray-VY DK |
| ☼ | 676 | Old Gold-LT |
| (| 677 | Old Gold-VY LT |
| ☼ | 680 | Old Gold-DK |
| n | 712 | Cream |
| ✓ | 729 | Old Gold-MD |
| • | 734 | Olive Green-LT |
| 3 | 738 | Tan-VY LT |
| ⬆ | 754 | Peach-LT |
| ? | 758 | Terra Cotta-VY LT |
| > | 762 | Pearl Gray-VY LT |
| III | 783 | Topaz-MD |
| « | 819 | Baby Pink-LT |
| ♡ | 822 | Beige Gray-LT |
| ☼ | 829 | Golden Olive-VY DK |
| ◀ | 830 | Golden Olive-DK |
| ✚ | 831 | Golden Olive-MD |
| ✚ | 832 | Golden Olive |
| •• | 833 | Golden Olive-LT |
| ◀ | 834 | Golden Olive-VY LT |

| | | |
|---|------|----------------------|
| † | 839 | Beige Brown-DK |
| ♠ | 869 | Hazelnut Brown-VY DK |
| ■ | 920 | Copper-MD |
| ⚡ | 921 | Copper |
| ☼ | 928 | Gray Green-VY LT |
| ● | 938 | Coffee Brown-UL DK |
| ⊥ | 948 | Peach-VY LT |
| c | 950 | Desert Sand-LT |
| ✚ | 975 | Golden Brown-DK |
| ⊕ | 3012 | Khaki Green-MD |
| ✚ | 3021 | Brown Gray-VY DK |
| ✕ | 3022 | Brown Gray-MD |
| o | 3023 | Brown Gray-LT |
| β | 3024 | Brown Gray-VY LT |
| ⚡ | 3032 | Mocha Brown-MD |
| ✕ | 3045 | Yellow Beige-DK |
| g | 3046 | Yellow Beige-MD |
| † | 3053 | Green Gray |
| ⊙ | 3064 | Desert Sand |
| o | 3072 | Beaver Gray-VY LT |
| ■ | 3371 | Black Brown |
| ~ | 3756 | Baby Blue-UL VY LT |
| L | 3772 | Desert Sand-VY DK |
| ♣ | 3777 | Terra Cotta-VY DK |
| 5 | 3779 | Terra Cotta-UL VY LT |
| ☼ | 3781 | Mocha Brown-DK |
| ☆ | 3820 | Straw-DK |
| : | 3822 | Straw-LT |
| ∞ | 3823 | Yellow-UL Pale |
| ‡ | 3828 | Hazelnut Brown |
| ⌘ | 3829 | Old Gold-VY DK |
| ☼ | 3853 | Autumn Gold-DK |
| ✓ | 3854 | Autumn Gold-MD |
| ▷ | 3855 | Autumn Gold-LT |
| α | 3856 | Mahogany-UL VY LT |
| ✚ | 3862 | Mocha Beige-DK |
| Δ | 3864 | Mocha Beige-LT |
| u | 3865 | Winter White |
| o | Ecru | Ecru |

| Blend Stitches. Use one strand of each of DMC1 and DMC2 for these stitches. | | | | |
|---|------|-------------------|------|--------------------|
| Symbol | DMC1 | Name1 | DMC2 | Name2 |
| ☼ | 300 | Mahogany-VY DK | 938 | Coffee Brown-UL DK |
| •• | 920 | Copper-MD | 921 | Copper |
| > | 921 | Copper | 976 | Golden Brown-MD |
| ◊ | 611 | Drab Brown | 3772 | Desert Sand-VY DK |
| ✕ | 434 | Brown-LT | 3829 | Old Gold-VY DK |
| ■ | 3371 | Black Brown | 938 | Coffee Brown-UL DK |
| ✚ | 420 | Hazelnut Brown-DK | 3828 | Hazelnut Brown |
| ☼ | 640 | Beige Gray-VY DK | 3032 | Mocha Brown-MD |
| ~ | 738 | Tan-VY LT | 3864 | Mocha Beige-LT |
| ⊙ | 611 | Drab Brown | 3830 | Terra Cotta-MD |

| | | | | |
|-----|------|-----------------------|------|-----------------------|
| ■ | 610 | Drab Brown-DK | 632 | Desert Sand-UL VY DK |
| ☒ | 738 | Tan-VY LT | 758 | Terra Cotta-VY LT |
| ▲ | 433 | Brown-MD | 869 | Hazelnut Brown-VY DK |
| ⊕ | 610 | Drab Brown-DK | 433 | Brown-MD |
| ≡ | 611 | Drab Brown | 975 | Golden Brown-DK |
| | 758 | Terra Cotta-VY LT | 3864 | Mocha Beige-LT |
| · · | 758 | Terra Cotta-VY LT | 437 | Tan-LT |
| ☉ | 610 | Drab Brown-DK | 3781 | Mocha Brown-DK |
| 1 | 3756 | Baby Blue-UL VY LT | 3865 | Winter White |
| ▼ | 221 | Shell Pink-VY DK | 920 | Copper-MD |
| ● | 935 | Avocado Green-DK | 3371 | Black Brown |
| ★ | 611 | Drab Brown | 645 | Beaver Gray-VY DK |
| ⑧ | 935 | Avocado Green-DK | 938 | Coffee Brown-UL DK |
| ↑ | 712 | Cream | 762 | Pearl Gray-VY LT |
| ☒ | 645 | Beaver Gray-VY DK | 839 | Beige Brown-DK |
| ◆ | 938 | Coffee Brown-UL DK | 3781 | Mocha Brown-DK |
| ✱ | 610 | Drab Brown-DK | 611 | Drab Brown |
| ☾ | 645 | Beaver Gray-VY DK | 830 | Golden Olive-DK |
| ● | 433 | Brown-MD | 830 | Golden Olive-DK |
| ▶ | 610 | Drab Brown-DK | 869 | Hazelnut Brown-VY DK |
| ▸ | 830 | Golden Olive-DK | 831 | Golden Olive-MD |
| ⊙ | 3021 | Brown Gray-VY DK | 844 | Beaver Brown-UL DK |
| ● | 610 | Drab Brown-DK | 645 | Beaver Gray-VY DK |
| ▨ | 830 | Golden Olive-DK | 3781 | Mocha Brown-DK |
| ▨ | 830 | Golden Olive-DK | 844 | Beaver Brown-UL DK |
| ⋮ | 3021 | Brown Gray-VY DK | 3781 | Mocha Brown-DK |
| ⬆ | 844 | Beaver Brown-UL DK | 3781 | Mocha Brown-DK |
| ⬆ | 640 | Beige Gray-VY DK | 645 | Beaver Gray-VY DK |
| ☞ | 938 | Coffee Brown-UL DK | 801 | Coffee Brown-DK |
| ⬇ | 938 | Coffee Brown-UL DK | 829 | Golden Olive-VY DK |
| ☺ | 829 | Golden Olive-VY DK | 610 | Drab Brown-DK |
| ♣ | 433 | Brown-MD | 3781 | Mocha Brown-DK |
| ♣ | 3012 | Khaki Green-MD | 3828 | Hazelnut Brown |
| ☒ | 738 | Tan-VY LT | 3053 | Green Gray |
| ↑ | 413 | Pewter Gray-DK | 938 | Coffee Brown-UL DK |
| ○ | 413 | Pewter Gray-DK | 3371 | Black Brown |
| φ | 3021 | Brown Gray-VY DK | 645 | Beaver Gray-VY DK |
| ▣ | 829 | Golden Olive-VY DK | 645 | Beaver Gray-VY DK |
| ♥ | 3021 | Brown Gray-VY DK | 938 | Coffee Brown-UL DK |
| ← | 3781 | Mocha Brown-DK | 801 | Coffee Brown-DK |
| ∨ | 369 | Pistachio Green-VY LT | 822 | Beige Gray-LT |
| ┐ | 677 | Old Gold-VY LT | 822 | Beige Gray-LT |
| L | 369 | Pistachio Green-VY LT | 739 | Tan-UL VY LT |
| + | 369 | Pistachio Green-VY LT | 644 | Beige Gray-MD |
| △ | 369 | Pistachio Green-VY LT | 3046 | Yellow Beige-MD |
| m | 3046 | Yellow Beige-MD | 3053 | Green Gray |
| 2 | 503 | Blue Green-MD | 842 | Beige Brown-VY LT |
| ☎ | 503 | Blue Green-MD | 642 | Beige Gray-DK |
| * | 926 | Gray Green-MD | 3022 | Brown Gray-MD |
| 6 | 739 | Tan-UL VY LT | 3046 | Yellow Beige-MD |
| • | ecru | Ecru | 822 | Beige Gray-LT |
| □ | 3823 | Yellow-UL Pale | 369 | Pistachio Green-VY LT |
| < | 739 | Tan-UL VY LT | 677 | Old Gold-VY LT |
| ▣ | 739 | Tan-UL VY LT | 3053 | Green Gray |
| ☞ | 3012 | Khaki Green-MD | 420 | Hazelnut Brown-DK |
| ┐ | 3012 | Khaki Green-MD | 3045 | Yellow Beige-DK |
| ∅ | 831 | Golden Olive-MD | 832 | Golden Olive |
| ♠ | 3828 | Hazelnut Brown | 611 | Drab Brown |
| | 833 | Golden Olive-LT | 3045 | Yellow Beige-DK |

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| | | | | |
|----|------|----------------------|------|----------------------|
| ✦ | 3012 | Khaki Green-MD | 869 | Hazelnut Brown-VY DK |
| ∇ | 3045 | Yellow Beige-DK | 734 | Olive Green-LT |
| # | 612 | Drab Brown-LT | 3053 | Green Gray |
| 田 | 734 | Olive Green-LT | 3012 | Khaki Green-MD |
| ⚓ | 3046 | Yellow Beige-MD | 677 | Old Gold-VY LT |
| ⊕ | 3053 | Green Gray | 734 | Olive Green-LT |
| ⦿ | 3778 | Terra Cotta-LT | 921 | Copper |
| ∪ | 3046 | Yellow Beige-MD | 422 | Hazelnut Brown-LT |
| + | 869 | Hazelnut Brown-VY DK | 975 | Golden Brown-DK |
| ⦿ | 632 | Desert Sand-UL VY DK | 920 | Copper-MD |
| e | 3341 | Apricot | 3856 | Mahogany-UL VY LT |
| ⊕ | 3778 | Terra Cotta-LT | 758 | Terra Cotta-VY LT |
| н | 738 | Tan-VY LT | 3064 | Desert Sand |
| △ | 921 | Copper | 3830 | Terra Cotta-MD |
| ▼ | 3829 | Old Gold-VY DK | 920 | Copper-MD |
| ⊕ | 3032 | Mocha Brown-MD | 3064 | Desert Sand |
| ∪ | 739 | Tan-UL VY LT | 950 | Desert Sand-LT |
| ✱ | 920 | Copper-MD | 831 | Golden Olive-MD |
| ● | 975 | Golden Brown-DK | 831 | Golden Olive-MD |
| ◀ | 3012 | Khaki Green-MD | 3829 | Old Gold-VY DK |
| ⦿ | 921 | Copper | 680 | Old Gold-DK |
| ⊕ | 3828 | Hazelnut Brown | 3830 | Terra Cotta-MD |
| ∪ | 3828 | Hazelnut Brown | 680 | Old Gold-DK |
| ∇ | 758 | Terra Cotta-VY LT | 3776 | Mahogany-LT |
| ↘ | 3828 | Hazelnut Brown | 3829 | Old Gold-VY DK |
| :: | 722 | Orange Spice-LT | 758 | Terra Cotta-VY LT |
| ≡ | 729 | Old Gold-MD | 3776 | Mahogany-LT |
| ⚓ | 420 | Hazelnut Brown-DK | 3829 | Old Gold-VY DK |
| ↗ | 3830 | Terra Cotta-MD | 680 | Old Gold-DK |
| ⦿ | 420 | Hazelnut Brown-DK | 680 | Old Gold-DK |
| ▲ | 420 | Hazelnut Brown-DK | 3830 | Terra Cotta-MD |
| ✕ | 3828 | Hazelnut Brown | 3778 | Terra Cotta-LT |
| ↖ | 729 | Old Gold-MD | 921 | Copper |
| ⦿ | 300 | Mahogany-VY DK | 975 | Golden Brown-DK |
| ⇒ | 677 | Old Gold-VY LT | 3856 | Mahogany-UL VY LT |
| ⊕ | 3856 | Mahogany-UL VY LT | 738 | Tan-VY LT |
| ↑ | 3064 | Desert Sand | 422 | Hazelnut Brown-LT |
| 4 | 3779 | Terra Cotta-UL VY LT | 754 | Peach-LT |
| ⌌ | 3776 | Mahogany-LT | 437 | Tan-LT |
| ⦿ | 722 | Orange Spice-LT | 437 | Tan-LT |
| ⦿ | 3830 | Terra Cotta-MD | 831 | Golden Olive-MD |
| // | 3829 | Old Gold-VY DK | 831 | Golden Olive-MD |
| z | 729 | Old Gold-MD | 3830 | Terra Cotta-MD |
| ☐ | 3830 | Terra Cotta-MD | 3045 | Yellow Beige-DK |
| / | 950 | Desert Sand-LT | 644 | Beige Gray-MD |
| \$ | 3776 | Mahogany-LT | 3778 | Terra Cotta-LT |
| ⦿ | 921 | Copper | 3776 | Mahogany-LT |
| * | 869 | Hazelnut Brown-VY DK | 420 | Hazelnut Brown-DK |
| ☾ | 920 | Copper-MD | 356 | Terra Cotta-MD |
| ≡ | 921 | Copper | 3328 | Salmon-DK |
| ⦿ | 3776 | Mahogany-LT | 3328 | Salmon-DK |
| ● | 221 | Shell Pink-VY DK | 300 | Mahogany-VY DK |
| ^ | 3823 | Yellow-UL Pale | 948 | Peach-VY LT |
| l | 353 | Peach | 3823 | Yellow-UL Pale |
| ◊ | 948 | Peach-VY LT | 746 | Off White |
|) | 712 | Cream | 3024 | Brown Gray-VY LT |

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

| DMC | Name | Usage (cm) | Usage (inch) | Usage (cm) | Usage (inch) | Usage (cm) | Usage (inch) |
|-----|-----------------------|------------|--------------|------------|--------------|------------|--------------|
| | | 14 | | 16 | | 18 | |
| 221 | Shell Pink-VY DK | 209 | 82 | 199 | 78 | 179 | 70 |
| 300 | Mahogany-VY DK | 395 | 155 | 376 | 148 | 338 | 133 |
| 353 | Peach | 132 | 51 | 126 | 49 | 113 | 44 |
| 356 | Terra Cotta-MD | 37 | 14 | 35 | 13 | 32 | 12 |
| 369 | Pistachio Green-VY LT | 688 | 270 | 656 | 258 | 590 | 232 |
| 407 | Desert Sand-DK | 49 | 19 | 47 | 18 | 42 | 16 |
| 413 | Pewter Gray-DK | 260 | 102 | 247 | 97 | 223 | 87 |
| 420 | Hazelnut Brown-DK | 1456 | 573 | 1387 | 546 | 1248 | 491 |
| 422 | Hazelnut Brown-LT | 816 | 321 | 777 | 305 | 700 | 275 |
| 433 | Brown-MD | 1066 | 419 | 1016 | 400 | 914 | 359 |
| 434 | Brown-LT | 90 | 35 | 85 | 33 | 77 | 30 |
| 437 | Tan-LT | 233 | 91 | 222 | 87 | 200 | 78 |
| 503 | Blue Green-MD | 102 | 40 | 97 | 38 | 87 | 34 |
| 524 | Fern Green-VY LT | 445 | 175 | 424 | 166 | 382 | 150 |
| 543 | Beige Brown-UL VY LT | 171 | 67 | 162 | 63 | 146 | 57 |
| 610 | Drab Brown-DK | 2382 | 937 | 2268 | 892 | 2041 | 803 |
| 611 | Drab Brown | 1511 | 594 | 1439 | 566 | 1295 | 509 |
| 612 | Drab Brown-LT | 683 | 268 | 650 | 255 | 585 | 230 |
| 632 | Desert Sand-UL VY DK | 178 | 70 | 170 | 66 | 153 | 60 |
| 640 | Beige Gray-VY DK | 906 | 356 | 863 | 339 | 776 | 305 |
| 642 | Beige Gray-DK | 465 | 183 | 443 | 174 | 399 | 157 |
| 644 | Beige Gray-MD | 733 | 288 | 698 | 274 | 629 | 247 |
| 645 | Beaver Gray-VY DK | 1298 | 511 | 1236 | 486 | 1113 | 438 |
| 676 | Old Gold-LT | 197 | 77 | 187 | 73 | 169 | 66 |
| 677 | Old Gold-VY LT | 1445 | 568 | 1377 | 542 | 1239 | 487 |
| 680 | Old Gold-DK | 531 | 209 | 505 | 198 | 455 | 179 |
| 712 | Cream | 457 | 179 | 435 | 171 | 392 | 154 |
| 722 | Orange Spice-LT | 18 | 7 | 17 | 6 | 15 | 5 |
| 729 | Old Gold-MD | 245 | 96 | 234 | 92 | 210 | 82 |
| 734 | Olive Green-LT | 730 | 287 | 695 | 273 | 625 | 246 |
| 738 | Tan-VY LT | 1270 | 500 | 1209 | 475 | 1088 | 428 |
| 739 | Tan-UL VY LT | 1761 | 693 | 1677 | 660 | 1510 | 594 |
| 746 | Off White | 62 | 24 | 59 | 23 | 53 | 20 |
| 754 | Peach-LT | 110 | 43 | 105 | 41 | 95 | 37 |
| 758 | Terra Cotta-VY LT | 188 | 74 | 179 | 70 | 161 | 63 |
| 762 | Pearl Gray-VY LT | 170 | 66 | 162 | 63 | 145 | 57 |
| 783 | Topaz-MD | 59 | 23 | 56 | 22 | 51 | 20 |
| 801 | Coffee Brown-DK | 783 | 308 | 746 | 293 | 671 | 264 |
| 819 | Baby Pink-LT | 94 | 37 | 90 | 35 | 81 | 31 |
| 822 | Beige Gray-LT | 491 | 193 | 468 | 184 | 421 | 165 |
| 829 | Golden Olive-VY DK | 1472 | 579 | 1402 | 551 | 1262 | 496 |
| 830 | Golden Olive-DK | 1948 | 766 | 1855 | 730 | 1669 | 657 |
| 831 | Golden Olive-MD | 1309 | 515 | 1247 | 490 | 1122 | 441 |
| 832 | Golden Olive | 275 | 108 | 262 | 103 | 236 | 92 |
| 833 | Golden Olive-LT | 279 | 109 | 266 | 104 | 239 | 94 |
| 834 | Golden Olive-VY LT | 249 | 98 | 237 | 93 | 214 | 84 |
| 839 | Beige Brown-DK | 377 | 148 | 359 | 141 | 323 | 127 |
| 842 | Beige Brown-VY LT | 42 | 16 | 40 | 15 | 36 | 14 |
| 844 | Beaver Brown-UL DK | 1007 | 396 | 959 | 377 | 863 | 339 |
| 869 | Hazelnut Brown-VY DK | 1406 | 553 | 1339 | 527 | 1205 | 474 |
| 920 | Copper-MD | 501 | 197 | 477 | 187 | 429 | 168 |
| 921 | Copper | 249 | 98 | 237 | 93 | 213 | 83 |
| 926 | Gray Green-MD | 40 | 15 | 38 | 14 | 34 | 13 |
| 928 | Gray Green-VY LT | 160 | 62 | 153 | 60 | 137 | 53 |

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| | | | | | | | |
|------|----------------------|------|------|------|------|------|------|
| 935 | Avocado Green-DK | 1977 | 778 | 1883 | 741 | 1695 | 667 |
| 938 | Coffee Brown-UL DK | 6187 | 2435 | 5892 | 2319 | 5303 | 2087 |
| 948 | Peach-VY LT | 277 | 109 | 264 | 103 | 237 | 93 |
| 950 | Desert Sand-LT | 399 | 157 | 380 | 149 | 342 | 134 |
| 975 | Golden Brown-DK | 496 | 195 | 472 | 185 | 425 | 167 |
| 976 | Golden Brown-MD | 14 | 5 | 13 | 5 | 12 | 4 |
| 3012 | Khaki Green-MD | 1849 | 727 | 1761 | 693 | 1585 | 624 |
| 3021 | Brown Gray-VY DK | 3633 | 1430 | 3460 | 1362 | 3114 | 1225 |
| 3022 | Brown Gray-MD | 243 | 95 | 232 | 91 | 208 | 81 |
| 3023 | Brown Gray-LT | 506 | 199 | 482 | 189 | 434 | 170 |
| 3024 | Brown Gray-VY LT | 452 | 177 | 430 | 169 | 387 | 152 |
| 3032 | Mocha Brown-MD | 891 | 350 | 849 | 334 | 764 | 300 |
| 3045 | Yellow Beige-DK | 1011 | 398 | 963 | 379 | 867 | 341 |
| 3046 | Yellow Beige-MD | 2277 | 896 | 2169 | 853 | 1952 | 768 |
| 3053 | Green Gray | 1628 | 640 | 1550 | 610 | 1395 | 549 |
| 3064 | Desert Sand | 387 | 152 | 369 | 145 | 332 | 130 |
| 3072 | Beaver Gray-VY LT | 209 | 82 | 199 | 78 | 179 | 70 |
| 3328 | Salmon-DK | 31 | 12 | 29 | 11 | 26 | 10 |
| 3341 | Apricot | 7 | 2 | 7 | 2 | 6 | 2 |
| 3371 | Black Brown | 4287 | 1687 | 4083 | 1607 | 3674 | 1446 |
| 3756 | Baby Blue-UL VY LT | 125 | 49 | 119 | 46 | 107 | 42 |
| 3772 | Desert Sand-VY DK | 171 | 67 | 162 | 63 | 146 | 57 |
| 3776 | Mahogany-LT | 136 | 53 | 129 | 50 | 116 | 45 |
| 3777 | Terra Cotta-VY DK | 62 | 24 | 59 | 23 | 53 | 20 |
| 3778 | Terra Cotta-LT | 124 | 48 | 118 | 46 | 106 | 41 |
| 3779 | Terra Cotta-UL VY LT | 77 | 30 | 73 | 28 | 66 | 25 |
| 3781 | Mocha Brown-DK | 5066 | 1994 | 4825 | 1899 | 4342 | 1709 |
| 3820 | Straw-DK | 16 | 6 | 16 | 6 | 14 | 5 |
| 3822 | Straw-LT | 30 | 11 | 28 | 11 | 25 | 9 |
| 3823 | Yellow-UL Pale | 568 | 223 | 541 | 212 | 487 | 191 |
| 3828 | Hazelnut Brown | 1324 | 521 | 1260 | 496 | 1134 | 446 |
| 3829 | Old Gold-VY DK | 920 | 362 | 876 | 344 | 789 | 310 |
| 3830 | Terra Cotta-MD | 293 | 115 | 279 | 109 | 251 | 98 |
| 3853 | Autumn Gold-DK | 12 | 4 | 12 | 4 | 11 | 4 |
| 3854 | Autumn Gold-MD | 10 | 3 | 9 | 3 | 8 | 3 |
| 3855 | Autumn Gold-LT | 71 | 27 | 67 | 26 | 60 | 23 |
| 3856 | Mahogany-UL VY LT | 306 | 120 | 292 | 114 | 262 | 103 |
| 3862 | Mocha Beige-DK | 267 | 105 | 254 | 100 | 229 | 90 |
| 3864 | Mocha Beige-LT | 448 | 176 | 426 | 167 | 384 | 151 |
| 3865 | Winter White | 614 | 241 | 584 | 229 | 526 | 207 |
| ecru | Ecru | 272 | 107 | 259 | 101 | 233 | 91 |

| Extended thread usage table. | | | | | | | |
|------------------------------|-----------------------|------------|--------------|------------|--------------|------------|--------------|
| DMC | Name | Usage (cm) | Usage (inch) | Usage (cm) | Usage (inch) | Usage (cm) | Usage (inch) |
| | | 10 | | 12 | | 24 | |
| 221 | Shell Pink-VY DK | 322 | 126 | 269 | 105 | 134 | 53 |
| 300 | Mahogany-VY DK | 608 | 239 | 507 | 200 | 254 | 100 |
| 353 | Peach | 203 | 79 | 170 | 66 | 85 | 33 |
| 356 | Terra Cotta-MD | 58 | 22 | 48 | 18 | 24 | 9 |
| 369 | Pistachio Green-VY LT | 1062 | 418 | 885 | 348 | 443 | 174 |
| 407 | Desert Sand-DK | 76 | 29 | 63 | 24 | 32 | 12 |
| 413 | Pewter Gray-DK | 401 | 157 | 335 | 131 | 167 | 65 |
| 420 | Hazelnut Brown-DK | 2246 | 884 | 1872 | 737 | 936 | 368 |
| 422 | Hazelnut Brown-LT | 1260 | 495 | 1050 | 413 | 525 | 206 |
| 433 | Brown-MD | 1645 | 646 | 1371 | 539 | 686 | 269 |
| 434 | Brown-LT | 139 | 54 | 116 | 45 | 58 | 23 |

| | | | | | | | |
|------|----------------------|------|------|------|------|------|------|
| 437 | Tan-LT | 360 | 140 | 300 | 117 | 150 | 59 |
| 503 | Blue Green-MD | 157 | 61 | 131 | 51 | 65 | 26 |
| 524 | Fern Green-VY LT | 688 | 270 | 573 | 225 | 287 | 113 |
| 543 | Beige Brown-UL VY LT | 263 | 103 | 219 | 86 | 110 | 43 |
| 610 | Drab Brown-DK | 3674 | 1445 | 3062 | 1205 | 1531 | 602 |
| 611 | Drab Brown | 2331 | 916 | 1943 | 764 | 971 | 382 |
| 612 | Drab Brown-LT | 1053 | 414 | 878 | 345 | 439 | 173 |
| 632 | Desert Sand-UL VY DK | 275 | 108 | 230 | 90 | 115 | 45 |
| 640 | Beige Gray-VY DK | 1397 | 549 | 1164 | 458 | 582 | 229 |
| 642 | Beige Gray-DK | 718 | 283 | 599 | 236 | 299 | 118 |
| 644 | Beige Gray-MD | 1132 | 445 | 944 | 371 | 472 | 185 |
| 645 | Beaver Gray-VY DK | 2003 | 788 | 1670 | 657 | 835 | 329 |
| 676 | Old Gold-LT | 304 | 119 | 254 | 99 | 127 | 50 |
| 677 | Old Gold-VY LT | 2230 | 877 | 1859 | 731 | 929 | 365 |
| 680 | Old Gold-DK | 819 | 322 | 683 | 269 | 341 | 134 |
| 712 | Cream | 706 | 277 | 588 | 231 | 294 | 116 |
| 722 | Orange Spice-LT | 27 | 9 | 23 | 8 | 11 | 4 |
| 729 | Old Gold-MD | 378 | 148 | 315 | 123 | 158 | 62 |
| 734 | Olive Green-LT | 1125 | 443 | 938 | 369 | 469 | 185 |
| 738 | Tan-VY LT | 1958 | 770 | 1632 | 642 | 816 | 321 |
| 739 | Tan-UL VY LT | 2718 | 1069 | 2265 | 891 | 1133 | 446 |
| 746 | Off White | 95 | 36 | 80 | 30 | 40 | 15 |
| 754 | Peach-LT | 171 | 67 | 143 | 56 | 71 | 28 |
| 758 | Terra Cotta-VY LT | 290 | 113 | 242 | 95 | 121 | 47 |
| 762 | Pearl Gray-VY LT | 261 | 103 | 218 | 86 | 109 | 43 |
| 783 | Topaz-MD | 92 | 36 | 77 | 30 | 38 | 15 |
| 801 | Coffee Brown-DK | 1208 | 475 | 1007 | 396 | 503 | 198 |
| 819 | Baby Pink-LT | 146 | 56 | 122 | 47 | 61 | 23 |
| 822 | Beige Gray-LT | 758 | 297 | 632 | 248 | 316 | 124 |
| 829 | Golden Olive-VY DK | 2272 | 893 | 1893 | 744 | 947 | 372 |
| 830 | Golden Olive-DK | 3004 | 1183 | 2504 | 986 | 1252 | 493 |
| 831 | Golden Olive-MD | 2020 | 794 | 1683 | 662 | 842 | 331 |
| 832 | Golden Olive | 425 | 166 | 354 | 138 | 177 | 69 |
| 833 | Golden Olive-LT | 430 | 169 | 359 | 141 | 179 | 71 |
| 834 | Golden Olive-VY LT | 385 | 151 | 321 | 126 | 161 | 63 |
| 839 | Beige Brown-DK | 581 | 229 | 485 | 191 | 242 | 95 |
| 842 | Beige Brown-VY LT | 65 | 25 | 54 | 21 | 27 | 11 |
| 844 | Beaver Brown-UL DK | 1553 | 610 | 1295 | 509 | 647 | 254 |
| 869 | Hazelnut Brown-VY DK | 2169 | 853 | 1808 | 711 | 904 | 356 |
| 920 | Copper-MD | 772 | 302 | 644 | 252 | 322 | 126 |
| 921 | Copper | 383 | 149 | 320 | 125 | 160 | 62 |
| 926 | Gray Green-MD | 61 | 23 | 51 | 20 | 26 | 10 |
| 928 | Gray Green-VY LT | 247 | 95 | 206 | 80 | 103 | 40 |
| 935 | Avocado Green-DK | 3051 | 1201 | 2543 | 1001 | 1271 | 500 |
| 938 | Coffee Brown-UL DK | 9545 | 3757 | 7955 | 3131 | 3977 | 1565 |
| 948 | Peach-VY LT | 427 | 167 | 356 | 140 | 178 | 70 |
| 950 | Desert Sand-LT | 616 | 241 | 513 | 201 | 257 | 101 |
| 975 | Golden Brown-DK | 765 | 301 | 638 | 251 | 319 | 125 |
| 976 | Golden Brown-MD | 22 | 7 | 18 | 6 | 9 | 3 |
| 3012 | Khaki Green-MD | 2853 | 1123 | 2378 | 936 | 1189 | 468 |
| 3021 | Brown Gray-VY DK | 5605 | 2205 | 4671 | 1838 | 2336 | 919 |
| 3022 | Brown Gray-MD | 374 | 146 | 312 | 122 | 156 | 61 |
| 3023 | Brown Gray-LT | 781 | 306 | 651 | 255 | 326 | 128 |
| 3024 | Brown Gray-VY LT | 697 | 274 | 581 | 228 | 290 | 114 |
| 3032 | Mocha Brown-MD | 1375 | 540 | 1146 | 450 | 573 | 225 |
| 3045 | Yellow Beige-DK | 1561 | 614 | 1301 | 512 | 650 | 256 |
| 3046 | Yellow Beige-MD | 3514 | 1382 | 2928 | 1152 | 1464 | 576 |
| 3053 | Green Gray | 2511 | 988 | 2093 | 824 | 1046 | 412 |
| 3064 | Desert Sand | 598 | 234 | 498 | 195 | 249 | 98 |

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| | | | | | | | |
|------|----------------------|------|------|------|------|------|------|
| 3072 | Beaver Gray-VY LT | 322 | 126 | 269 | 105 | 134 | 53 |
| 3328 | Salmon-DK | 47 | 18 | 39 | 15 | 20 | 8 |
| 3341 | Apricot | 11 | 4 | 9 | 3 | 5 | 2 |
| 3371 | Black Brown | 6613 | 2603 | 5511 | 2169 | 2756 | 1085 |
| 3756 | Baby Blue-UL VY LT | 193 | 76 | 161 | 63 | 80 | 32 |
| 3772 | Desert Sand-VY DK | 263 | 103 | 219 | 86 | 110 | 43 |
| 3776 | Mahogany-LT | 209 | 81 | 174 | 68 | 87 | 34 |
| 3777 | Terra Cotta-VY DK | 95 | 36 | 80 | 30 | 40 | 15 |
| 3778 | Terra Cotta-LT | 191 | 74 | 159 | 62 | 80 | 31 |
| 3779 | Terra Cotta-UL VY LT | 119 | 45 | 99 | 38 | 50 | 19 |
| 3781 | Mocha Brown-DK | 7816 | 3076 | 6513 | 2564 | 3257 | 1282 |
| 3820 | Straw-DK | 25 | 9 | 21 | 8 | 11 | 4 |
| 3822 | Straw-LT | 45 | 16 | 38 | 14 | 19 | 7 |
| 3823 | Yellow-UL Pale | 877 | 344 | 731 | 287 | 365 | 143 |
| 3828 | Hazelnut Brown | 2041 | 803 | 1701 | 669 | 851 | 335 |
| 3829 | Old Gold-VY DK | 1420 | 558 | 1184 | 465 | 592 | 233 |
| 3830 | Terra Cotta-MD | 452 | 176 | 377 | 147 | 188 | 74 |
| 3853 | Autumn Gold-DK | 20 | 7 | 17 | 6 | 8 | 3 |
| 3854 | Autumn Gold-MD | 14 | 5 | 12 | 5 | 6 | 2 |
| 3855 | Autumn Gold-LT | 108 | 41 | 90 | 35 | 45 | 17 |
| 3856 | Mahogany-UL VY LT | 472 | 185 | 393 | 155 | 197 | 77 |
| 3862 | Mocha Beige-DK | 412 | 162 | 344 | 135 | 172 | 68 |
| 3864 | Mocha Beige-LT | 691 | 272 | 576 | 227 | 288 | 113 |
| 3865 | Winter White | 947 | 373 | 789 | 311 | 395 | 155 |
| ecru | Ecru | 419 | 164 | 350 | 137 | 175 | 68 |

Extended thread usage table.

| DMC | Name | Usage (cm) | Usage (inch) | Usage (cm) | Usage (inch) | Usage (cm) | Usage (inch) |
|-----|-----------------------|------------|--------------|------------|--------------|------------|--------------|
| | | 25 | | 26 | | 27 | |
| 221 | Shell Pink-VY DK | 129 | 50 | 124 | 48 | 119 | 47 |
| 300 | Mahogany-VY DK | 243 | 96 | 234 | 92 | 225 | 89 |
| 353 | Peach | 81 | 32 | 78 | 30 | 75 | 29 |
| 356 | Terra Cotta-MD | 23 | 9 | 22 | 8 | 21 | 8 |
| 369 | Pistachio Green-VY LT | 425 | 167 | 408 | 161 | 393 | 155 |
| 407 | Desert Sand-DK | 30 | 12 | 29 | 11 | 28 | 11 |
| 413 | Pewter Gray-DK | 161 | 63 | 154 | 60 | 149 | 58 |
| 420 | Hazelnut Brown-DK | 899 | 354 | 864 | 340 | 832 | 327 |
| 422 | Hazelnut Brown-LT | 504 | 198 | 485 | 190 | 467 | 183 |
| 433 | Brown-MD | 658 | 258 | 633 | 249 | 609 | 239 |
| 434 | Brown-LT | 55 | 22 | 53 | 21 | 51 | 20 |
| 437 | Tan-LT | 144 | 56 | 138 | 54 | 133 | 52 |
| 503 | Blue Green-MD | 63 | 24 | 60 | 24 | 58 | 23 |
| 524 | Fern Green-VY LT | 275 | 108 | 264 | 104 | 255 | 100 |
| 543 | Beige Brown-UL VY LT | 105 | 41 | 101 | 39 | 97 | 38 |
| 610 | Drab Brown-DK | 1470 | 578 | 1413 | 556 | 1361 | 535 |
| 611 | Drab Brown | 932 | 366 | 897 | 352 | 863 | 339 |
| 612 | Drab Brown-LT | 421 | 166 | 405 | 159 | 390 | 153 |
| 632 | Desert Sand-UL VY DK | 110 | 43 | 106 | 42 | 102 | 40 |
| 640 | Beige Gray-VY DK | 559 | 220 | 537 | 211 | 517 | 203 |
| 642 | Beige Gray-DK | 287 | 113 | 276 | 109 | 266 | 105 |
| 644 | Beige Gray-MD | 453 | 178 | 435 | 171 | 419 | 165 |
| 645 | Beaver Gray-VY DK | 801 | 315 | 771 | 303 | 742 | 292 |
| 676 | Old Gold-LT | 122 | 48 | 117 | 46 | 113 | 44 |
| 677 | Old Gold-VY LT | 892 | 351 | 858 | 337 | 826 | 325 |
| 680 | Old Gold-DK | 328 | 129 | 315 | 124 | 303 | 119 |
| 712 | Cream | 282 | 111 | 271 | 107 | 261 | 103 |

| | | | | | | | |
|------|----------------------|------|------|------|------|------|------|
| 722 | Orange Spice-LT | 11 | 4 | 10 | 3 | 10 | 3 |
| 729 | Old Gold-MD | 151 | 59 | 145 | 57 | 140 | 55 |
| 734 | Olive Green-LT | 450 | 177 | 433 | 170 | 417 | 164 |
| 738 | Tan-VY LT | 783 | 308 | 753 | 296 | 725 | 285 |
| 739 | Tan-UL VY LT | 1087 | 428 | 1045 | 411 | 1007 | 396 |
| 746 | Off White | 38 | 14 | 37 | 14 | 35 | 13 |
| 754 | Peach-LT | 68 | 27 | 66 | 26 | 63 | 25 |
| 758 | Terra Cotta-VY LT | 116 | 45 | 111 | 44 | 107 | 42 |
| 762 | Pearl Gray-VY LT | 104 | 41 | 100 | 39 | 97 | 38 |
| 783 | Topaz-MD | 37 | 14 | 35 | 14 | 34 | 13 |
| 801 | Coffee Brown-DK | 483 | 190 | 465 | 183 | 447 | 176 |
| 819 | Baby Pink-LT | 58 | 22 | 56 | 21 | 54 | 21 |
| 822 | Beige Gray-LT | 303 | 119 | 291 | 114 | 281 | 110 |
| 829 | Golden Olive-VY DK | 909 | 357 | 874 | 343 | 841 | 331 |
| 830 | Golden Olive-DK | 1202 | 473 | 1155 | 455 | 1113 | 438 |
| 831 | Golden Olive-MD | 808 | 318 | 777 | 305 | 748 | 294 |
| 832 | Golden Olive | 170 | 66 | 163 | 64 | 157 | 61 |
| 833 | Golden Olive-LT | 172 | 68 | 165 | 65 | 159 | 63 |
| 834 | Golden Olive-VY LT | 154 | 60 | 148 | 58 | 143 | 56 |
| 839 | Beige Brown-DK | 233 | 91 | 224 | 88 | 215 | 85 |
| 842 | Beige Brown-VY LT | 26 | 10 | 25 | 10 | 24 | 9 |
| 844 | Beaver Brown-UL DK | 621 | 244 | 597 | 235 | 575 | 226 |
| 869 | Hazelnut Brown-VY DK | 868 | 341 | 834 | 328 | 803 | 316 |
| 920 | Copper-MD | 309 | 121 | 297 | 116 | 286 | 112 |
| 921 | Copper | 153 | 60 | 147 | 57 | 142 | 55 |
| 926 | Gray Green-MD | 24 | 9 | 24 | 9 | 23 | 9 |
| 928 | Gray Green-VY LT | 99 | 38 | 95 | 37 | 91 | 35 |
| 935 | Avocado Green-DK | 1220 | 480 | 1173 | 462 | 1130 | 445 |
| 938 | Coffee Brown-UL DK | 3818 | 1503 | 3671 | 1445 | 3535 | 1391 |
| 948 | Peach-VY LT | 171 | 67 | 164 | 64 | 158 | 62 |
| 950 | Desert Sand-LT | 246 | 96 | 237 | 93 | 228 | 89 |
| 975 | Golden Brown-DK | 306 | 120 | 294 | 116 | 283 | 111 |
| 976 | Golden Brown-MD | 9 | 3 | 8 | 3 | 8 | 3 |
| 3012 | Khaki Green-MD | 1141 | 449 | 1097 | 432 | 1057 | 416 |
| 3021 | Brown Gray-VY DK | 2242 | 882 | 2156 | 848 | 2076 | 817 |
| 3022 | Brown Gray-MD | 150 | 58 | 144 | 56 | 139 | 54 |
| 3023 | Brown Gray-LT | 312 | 122 | 300 | 118 | 289 | 113 |
| 3024 | Brown Gray-VY LT | 279 | 109 | 268 | 105 | 258 | 101 |
| 3032 | Mocha Brown-MD | 550 | 216 | 529 | 208 | 509 | 200 |
| 3045 | Yellow Beige-DK | 624 | 246 | 600 | 236 | 578 | 227 |
| 3046 | Yellow Beige-MD | 1405 | 553 | 1351 | 532 | 1301 | 512 |
| 3053 | Green Gray | 1004 | 395 | 966 | 380 | 930 | 366 |
| 3064 | Desert Sand | 239 | 94 | 230 | 90 | 221 | 87 |
| 3072 | Beaver Gray-VY LT | 129 | 50 | 124 | 48 | 119 | 47 |
| 3328 | Salmon-DK | 19 | 7 | 18 | 7 | 17 | 7 |
| 3341 | Apricot | 4 | 1 | 4 | 1 | 4 | 1 |
| 3371 | Black Brown | 2645 | 1041 | 2544 | 1001 | 2449 | 964 |
| 3756 | Baby Blue-UL VY LT | 77 | 30 | 74 | 29 | 71 | 28 |
| 3772 | Desert Sand-VY DK | 105 | 41 | 101 | 39 | 97 | 38 |
| 3776 | Mahogany-LT | 84 | 32 | 80 | 31 | 77 | 30 |
| 3777 | Terra Cotta-VY DK | 38 | 14 | 37 | 14 | 35 | 13 |
| 3778 | Terra Cotta-LT | 76 | 30 | 73 | 28 | 71 | 27 |
| 3779 | Terra Cotta-UL VY LT | 48 | 18 | 46 | 17 | 44 | 17 |
| 3781 | Mocha Brown-DK | 3126 | 1230 | 3006 | 1183 | 2895 | 1139 |
| 3820 | Straw-DK | 10 | 4 | 10 | 3 | 9 | 3 |
| 3822 | Straw-LT | 18 | 6 | 17 | 6 | 17 | 6 |
| 3823 | Yellow-UL Pale | 351 | 138 | 337 | 132 | 325 | 127 |
| 3828 | Hazelnut Brown | 816 | 321 | 785 | 309 | 756 | 297 |
| 3829 | Old Gold-VY DK | 568 | 223 | 546 | 215 | 526 | 207 |

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| | | | | | | | |
|------|-------------------|-----|-----|-----|-----|-----|-----|
| 3830 | Terra Cotta-MD | 181 | 71 | 174 | 68 | 167 | 65 |
| 3853 | Autumn Gold-DK | 8 | 3 | 8 | 3 | 7 | 3 |
| 3854 | Autumn Gold-MD | 6 | 2 | 6 | 2 | 5 | 2 |
| 3855 | Autumn Gold-LT | 43 | 17 | 42 | 16 | 40 | 15 |
| 3856 | Mahogany-UL VY LT | 189 | 74 | 181 | 71 | 175 | 69 |
| 3862 | Mocha Beige-DK | 165 | 65 | 159 | 62 | 153 | 60 |
| 3864 | Mocha Beige-LT | 276 | 109 | 266 | 105 | 256 | 101 |
| 3865 | Winter White | 379 | 149 | 364 | 143 | 351 | 138 |
| ecru | Ecru | 168 | 66 | 161 | 63 | 155 | 61 |

Extended thread usage table.

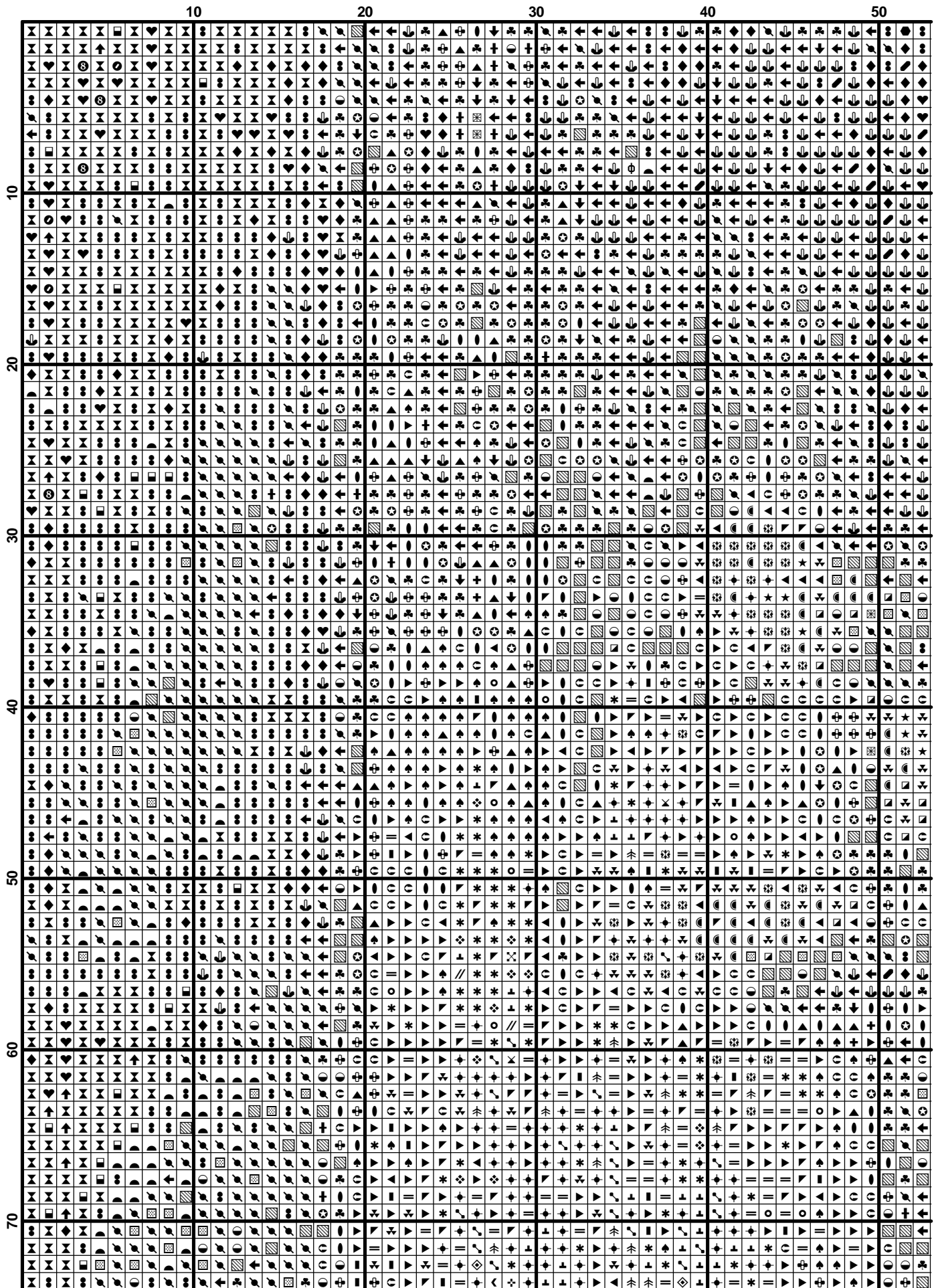
| DMC | Name | Usage (cm) | Usage (inch) | Usage (cm) | Usage (inch) | Usage (cm) | Usage (inch) |
|-----|-----------------------|------------|--------------|------------|--------------|------------|--------------|
| | | 28 | | 30 | | 32 | |
| 221 | Shell Pink-VY DK | 115 | 45 | 107 | 42 | 101 | 39 |
| 300 | Mahogany-VY DK | 217 | 86 | 203 | 80 | 190 | 75 |
| 353 | Peach | 73 | 28 | 68 | 26 | 64 | 25 |
| 356 | Terra Cotta-MD | 21 | 8 | 19 | 7 | 18 | 7 |
| 369 | Pistachio Green-VY LT | 379 | 149 | 354 | 139 | 332 | 131 |
| 407 | Desert Sand-DK | 27 | 10 | 25 | 10 | 24 | 9 |
| 413 | Pewter Gray-DK | 143 | 56 | 134 | 52 | 125 | 49 |
| 420 | Hazelnut Brown-DK | 802 | 316 | 749 | 295 | 702 | 276 |
| 422 | Hazelnut Brown-LT | 450 | 177 | 420 | 165 | 394 | 155 |
| 433 | Brown-MD | 588 | 231 | 548 | 215 | 514 | 202 |
| 434 | Brown-LT | 50 | 19 | 46 | 18 | 43 | 17 |
| 437 | Tan-LT | 129 | 50 | 120 | 47 | 113 | 44 |
| 503 | Blue Green-MD | 56 | 22 | 52 | 20 | 49 | 19 |
| 524 | Fern Green-VY LT | 246 | 96 | 229 | 90 | 215 | 84 |
| 543 | Beige Brown-UL VY LT | 94 | 37 | 88 | 34 | 82 | 32 |
| 610 | Drab Brown-DK | 1312 | 516 | 1225 | 482 | 1148 | 452 |
| 611 | Drab Brown | 833 | 327 | 777 | 305 | 728 | 286 |
| 612 | Drab Brown-LT | 376 | 148 | 351 | 138 | 329 | 129 |
| 632 | Desert Sand-UL VY DK | 98 | 39 | 92 | 36 | 86 | 34 |
| 640 | Beige Gray-VY DK | 499 | 196 | 466 | 183 | 437 | 172 |
| 642 | Beige Gray-DK | 257 | 101 | 239 | 94 | 224 | 88 |
| 644 | Beige Gray-MD | 404 | 159 | 377 | 148 | 354 | 139 |
| 645 | Beaver Gray-VY DK | 716 | 282 | 668 | 263 | 626 | 246 |
| 676 | Old Gold-LT | 109 | 42 | 101 | 40 | 95 | 37 |
| 677 | Old Gold-VY LT | 797 | 313 | 743 | 292 | 697 | 274 |
| 680 | Old Gold-DK | 293 | 115 | 273 | 107 | 256 | 101 |
| 712 | Cream | 252 | 99 | 235 | 92 | 221 | 87 |
| 722 | Orange Spice-LT | 10 | 3 | 9 | 3 | 8 | 3 |
| 729 | Old Gold-MD | 135 | 53 | 126 | 49 | 118 | 46 |
| 734 | Olive Green-LT | 402 | 158 | 375 | 148 | 352 | 138 |
| 738 | Tan-VY LT | 699 | 275 | 653 | 257 | 612 | 241 |
| 739 | Tan-UL VY LT | 971 | 382 | 906 | 356 | 849 | 334 |
| 746 | Off White | 34 | 13 | 32 | 12 | 30 | 11 |
| 754 | Peach-LT | 61 | 24 | 57 | 22 | 53 | 21 |
| 758 | Terra Cotta-VY LT | 104 | 41 | 97 | 38 | 91 | 35 |
| 762 | Pearl Gray-VY LT | 93 | 37 | 87 | 34 | 82 | 32 |
| 783 | Topaz-MD | 33 | 13 | 31 | 12 | 29 | 11 |
| 801 | Coffee Brown-DK | 431 | 170 | 403 | 158 | 377 | 149 |
| 819 | Baby Pink-LT | 52 | 20 | 49 | 19 | 46 | 17 |
| 822 | Beige Gray-LT | 271 | 106 | 253 | 99 | 237 | 93 |
| 829 | Golden Olive-VY DK | 811 | 319 | 757 | 298 | 710 | 279 |
| 830 | Golden Olive-DK | 1073 | 422 | 1001 | 394 | 939 | 370 |
| 831 | Golden Olive-MD | 721 | 284 | 673 | 265 | 631 | 248 |
| 832 | Golden Olive | 152 | 59 | 142 | 55 | 133 | 52 |

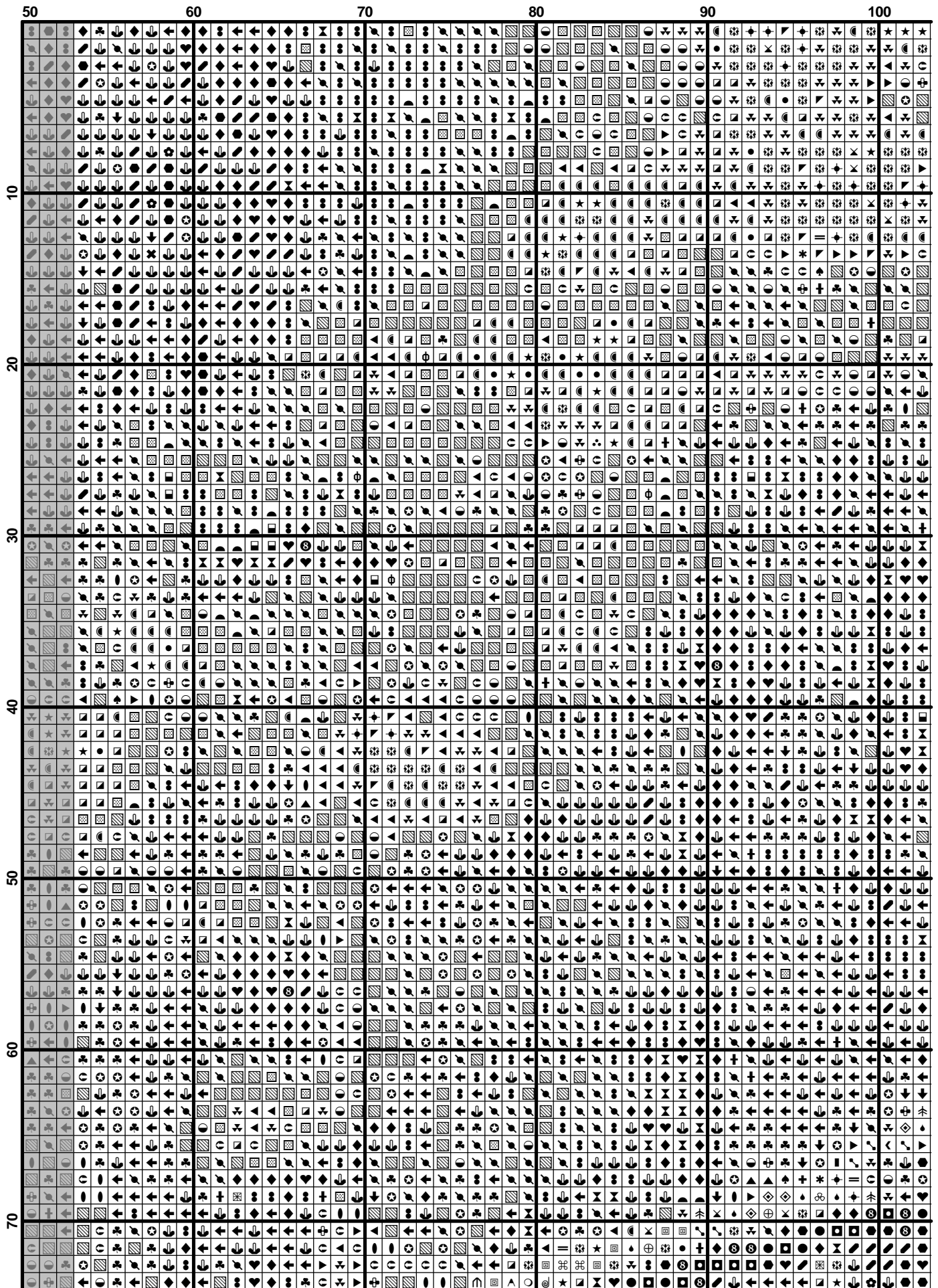
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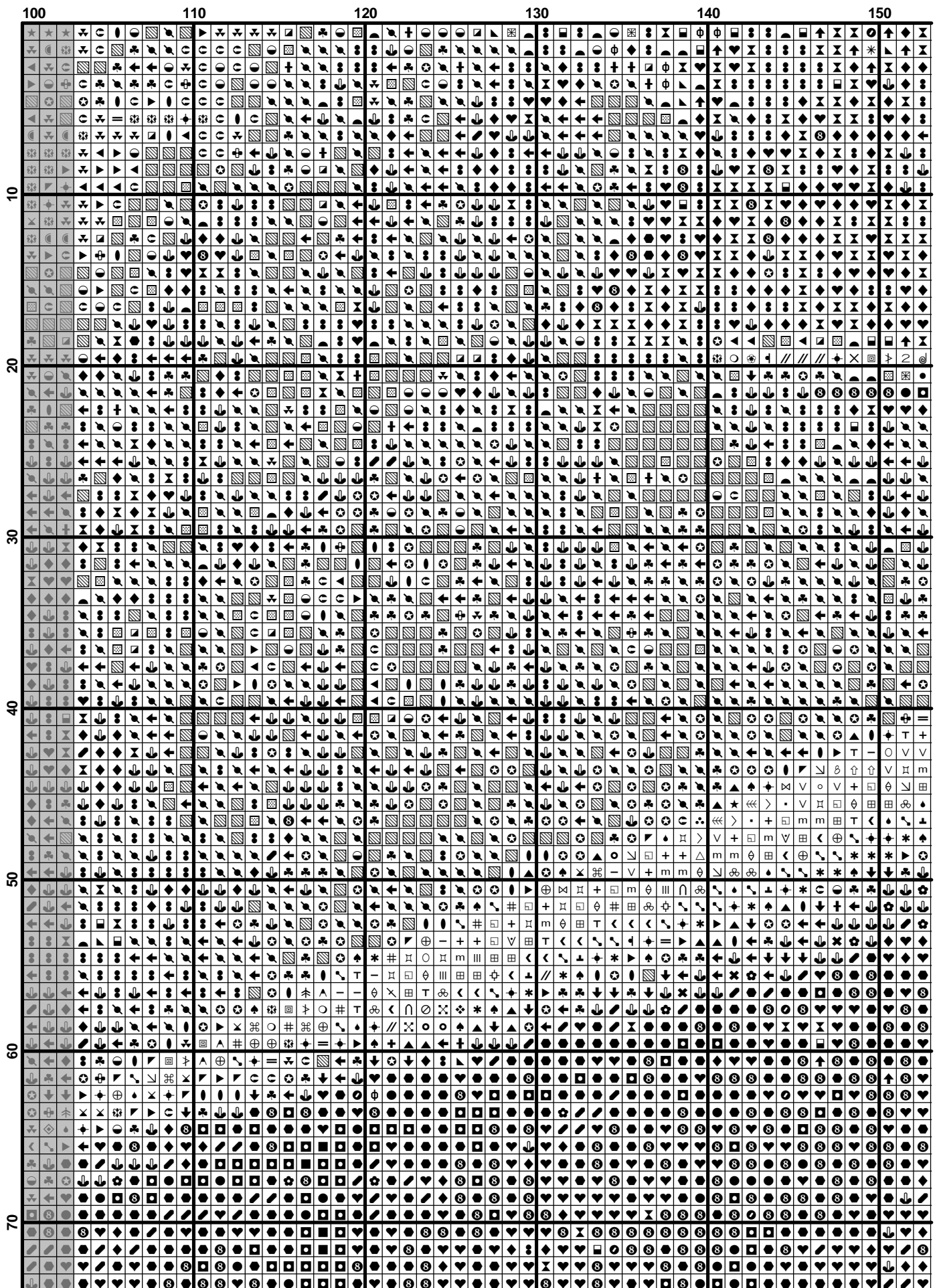
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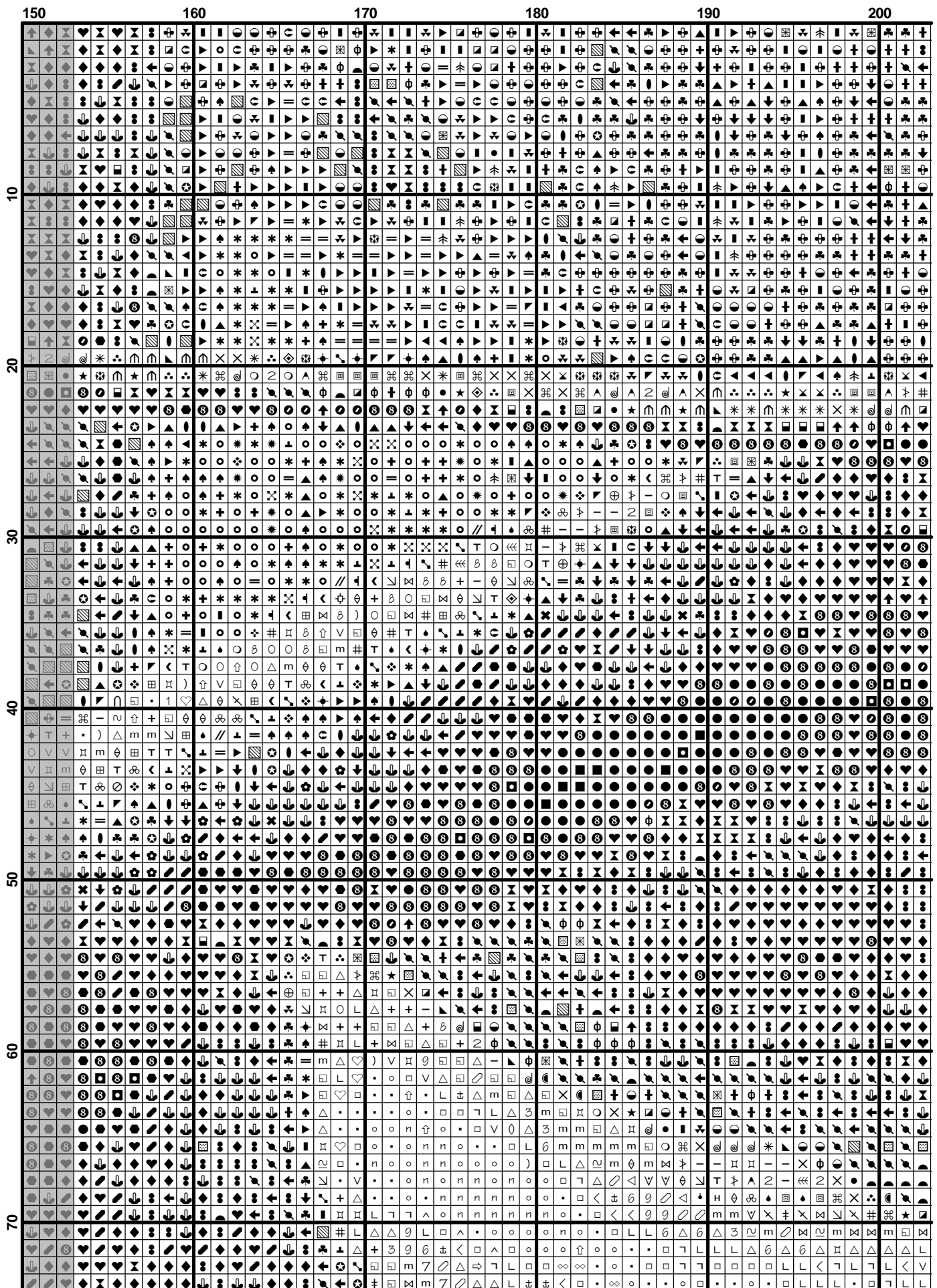
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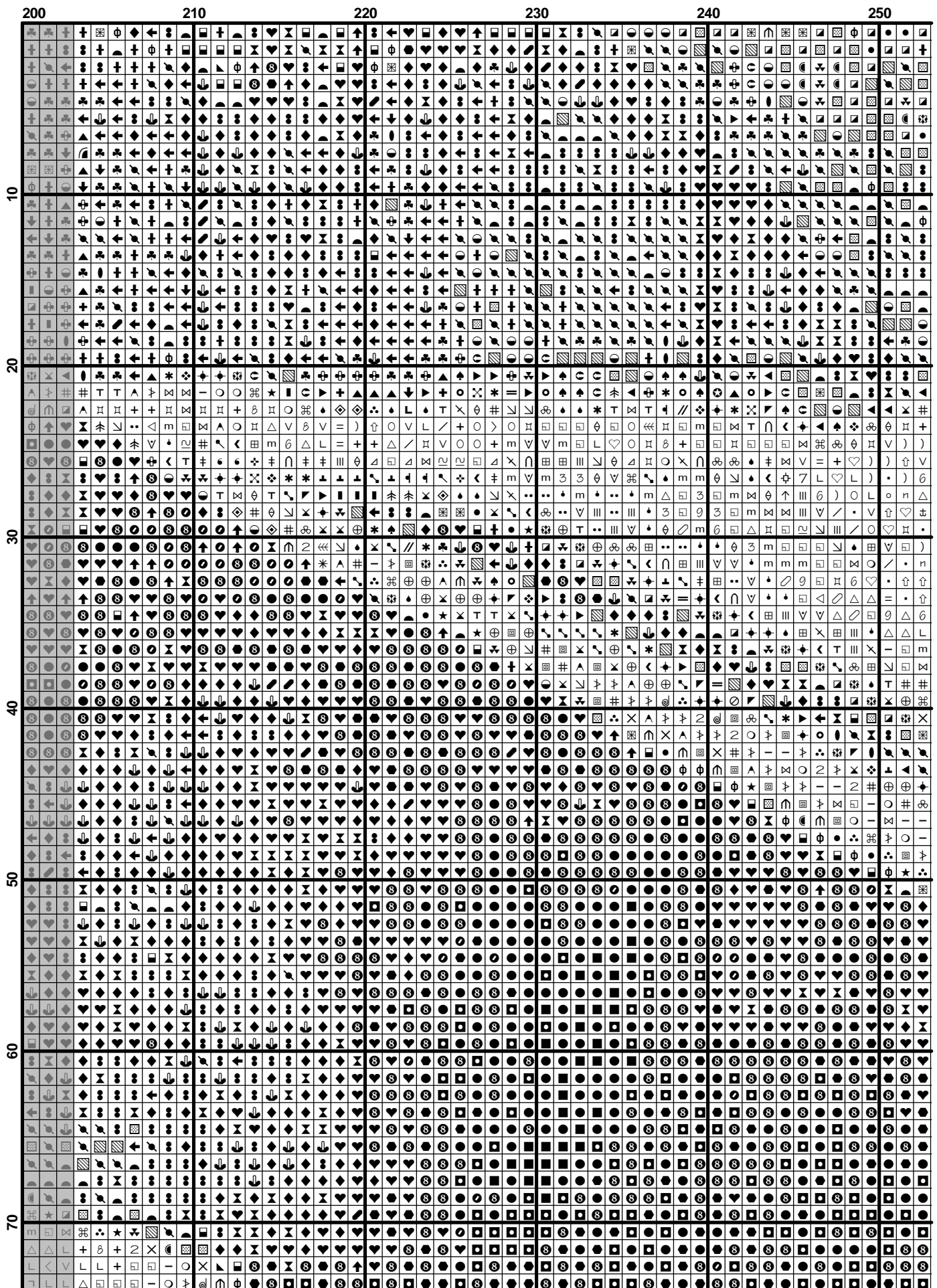
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|------|----------------------|------|------|------|------|------|------|
| 833 | Golden Olive-LT | 154 | 60 | 143 | 56 | 134 | 53 |
| 834 | Golden Olive-VY LT | 138 | 54 | 128 | 50 | 120 | 47 |
| 839 | Beige Brown-DK | 208 | 82 | 194 | 76 | 182 | 71 |
| 842 | Beige Brown-VY LT | 23 | 9 | 22 | 8 | 20 | 8 |
| 844 | Beaver Brown-UL DK | 555 | 218 | 518 | 203 | 485 | 191 |
| 869 | Hazelnut Brown-VY DK | 775 | 305 | 723 | 284 | 678 | 267 |
| 920 | Copper-MD | 276 | 108 | 257 | 101 | 241 | 95 |
| 921 | Copper | 137 | 53 | 128 | 50 | 120 | 47 |
| 926 | Gray Green-MD | 22 | 8 | 20 | 8 | 19 | 7 |
| 928 | Gray Green-VY LT | 88 | 34 | 82 | 32 | 77 | 30 |
| 935 | Avocado Green-DK | 1090 | 429 | 1017 | 400 | 953 | 375 |
| 938 | Coffee Brown-UL DK | 3409 | 1342 | 3182 | 1252 | 2983 | 1174 |
| 948 | Peach-VY LT | 152 | 60 | 142 | 56 | 133 | 52 |
| 950 | Desert Sand-LT | 220 | 86 | 205 | 80 | 192 | 75 |
| 975 | Golden Brown-DK | 273 | 107 | 255 | 100 | 239 | 94 |
| 976 | Golden Brown-MD | 8 | 3 | 7 | 2 | 7 | 2 |
| 3012 | Khaki Green-MD | 1019 | 401 | 951 | 374 | 892 | 351 |
| 3021 | Brown Gray-VY DK | 2002 | 788 | 1868 | 735 | 1752 | 689 |
| 3022 | Brown Gray-MD | 134 | 52 | 125 | 49 | 117 | 46 |
| 3023 | Brown Gray-LT | 279 | 109 | 260 | 102 | 244 | 96 |
| 3024 | Brown Gray-VY LT | 249 | 98 | 232 | 91 | 218 | 86 |
| 3032 | Mocha Brown-MD | 491 | 193 | 458 | 180 | 430 | 169 |
| 3045 | Yellow Beige-DK | 557 | 219 | 520 | 205 | 488 | 192 |
| 3046 | Yellow Beige-MD | 1255 | 494 | 1171 | 461 | 1098 | 432 |
| 3053 | Green Gray | 897 | 353 | 837 | 329 | 785 | 309 |
| 3064 | Desert Sand | 213 | 84 | 199 | 78 | 187 | 73 |
| 3072 | Beaver Gray-VY LT | 115 | 45 | 107 | 42 | 101 | 39 |
| 3328 | Salmon-DK | 17 | 6 | 16 | 6 | 15 | 6 |
| 3341 | Apricot | 4 | 1 | 4 | 1 | 3 | 1 |
| 3371 | Black Brown | 2362 | 930 | 2204 | 868 | 2067 | 813 |
| 3756 | Baby Blue-UL VY LT | 69 | 27 | 64 | 25 | 60 | 24 |
| 3772 | Desert Sand-VY DK | 94 | 37 | 88 | 34 | 82 | 32 |
| 3776 | Mahogany-LT | 75 | 29 | 70 | 27 | 65 | 25 |
| 3777 | Terra Cotta-VY DK | 34 | 13 | 32 | 12 | 30 | 11 |
| 3778 | Terra Cotta-LT | 68 | 26 | 64 | 25 | 60 | 23 |
| 3779 | Terra Cotta-UL VY LT | 42 | 16 | 40 | 15 | 37 | 14 |
| 3781 | Mocha Brown-DK | 2791 | 1099 | 2605 | 1025 | 2442 | 961 |
| 3820 | Straw-DK | 9 | 3 | 8 | 3 | 8 | 3 |
| 3822 | Straw-LT | 16 | 6 | 15 | 5 | 14 | 5 |
| 3823 | Yellow-UL Pale | 313 | 123 | 292 | 115 | 274 | 107 |
| 3828 | Hazelnut Brown | 729 | 287 | 680 | 268 | 638 | 251 |
| 3829 | Old Gold-VY DK | 507 | 199 | 473 | 186 | 444 | 174 |
| 3830 | Terra Cotta-MD | 161 | 63 | 151 | 59 | 141 | 55 |
| 3853 | Autumn Gold-DK | 7 | 3 | 7 | 2 | 6 | 2 |
| 3854 | Autumn Gold-MD | 5 | 2 | 5 | 2 | 5 | 2 |
| 3855 | Autumn Gold-LT | 39 | 15 | 36 | 14 | 34 | 13 |
| 3856 | Mahogany-UL VY LT | 168 | 66 | 157 | 62 | 147 | 58 |
| 3862 | Mocha Beige-DK | 147 | 58 | 137 | 54 | 129 | 51 |
| 3864 | Mocha Beige-LT | 247 | 97 | 230 | 91 | 216 | 85 |
| 3865 | Winter White | 338 | 133 | 316 | 124 | 296 | 116 |
| ecru | Ecru | 150 | 59 | 140 | 55 | 131 | 51 |

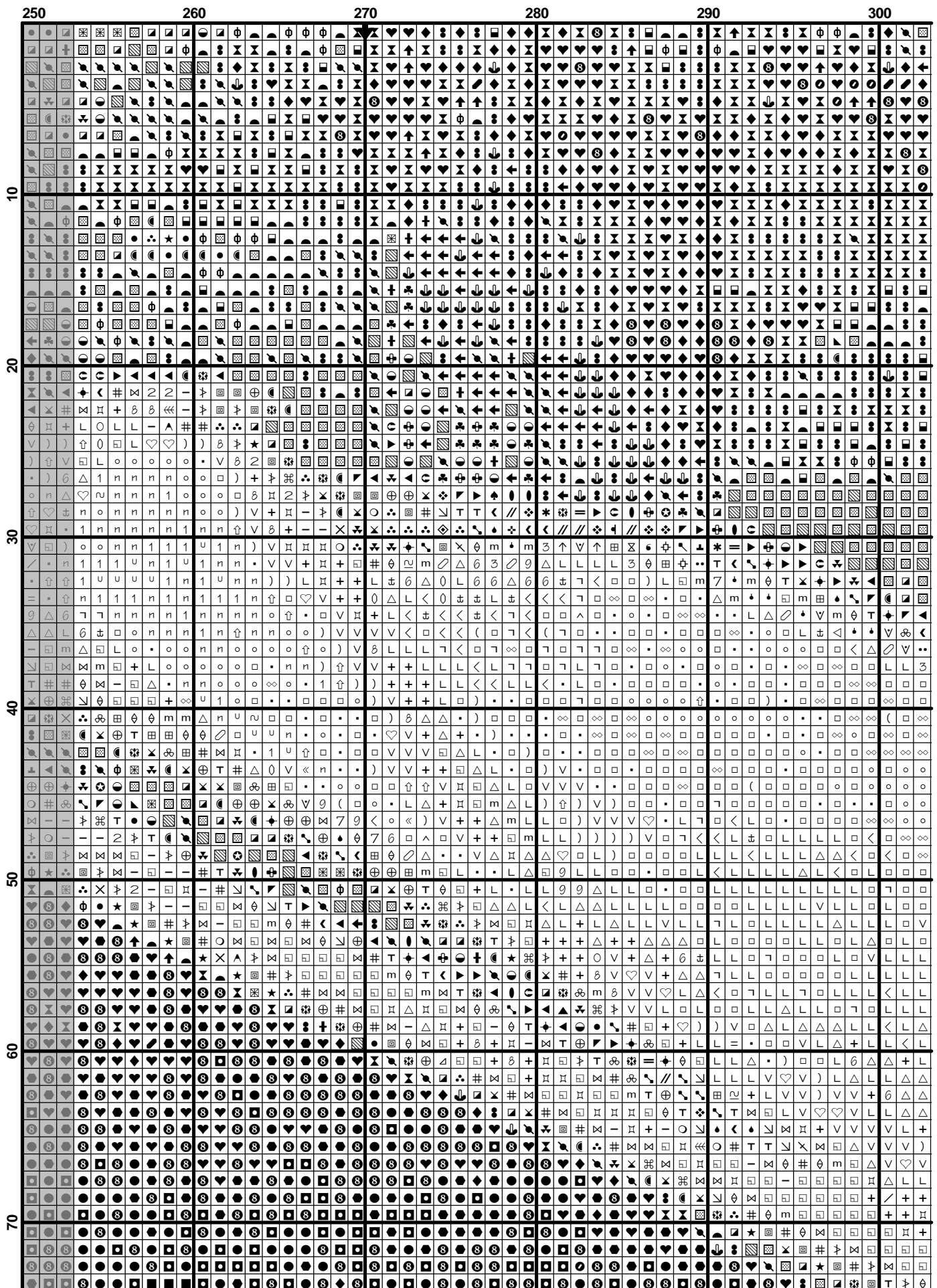


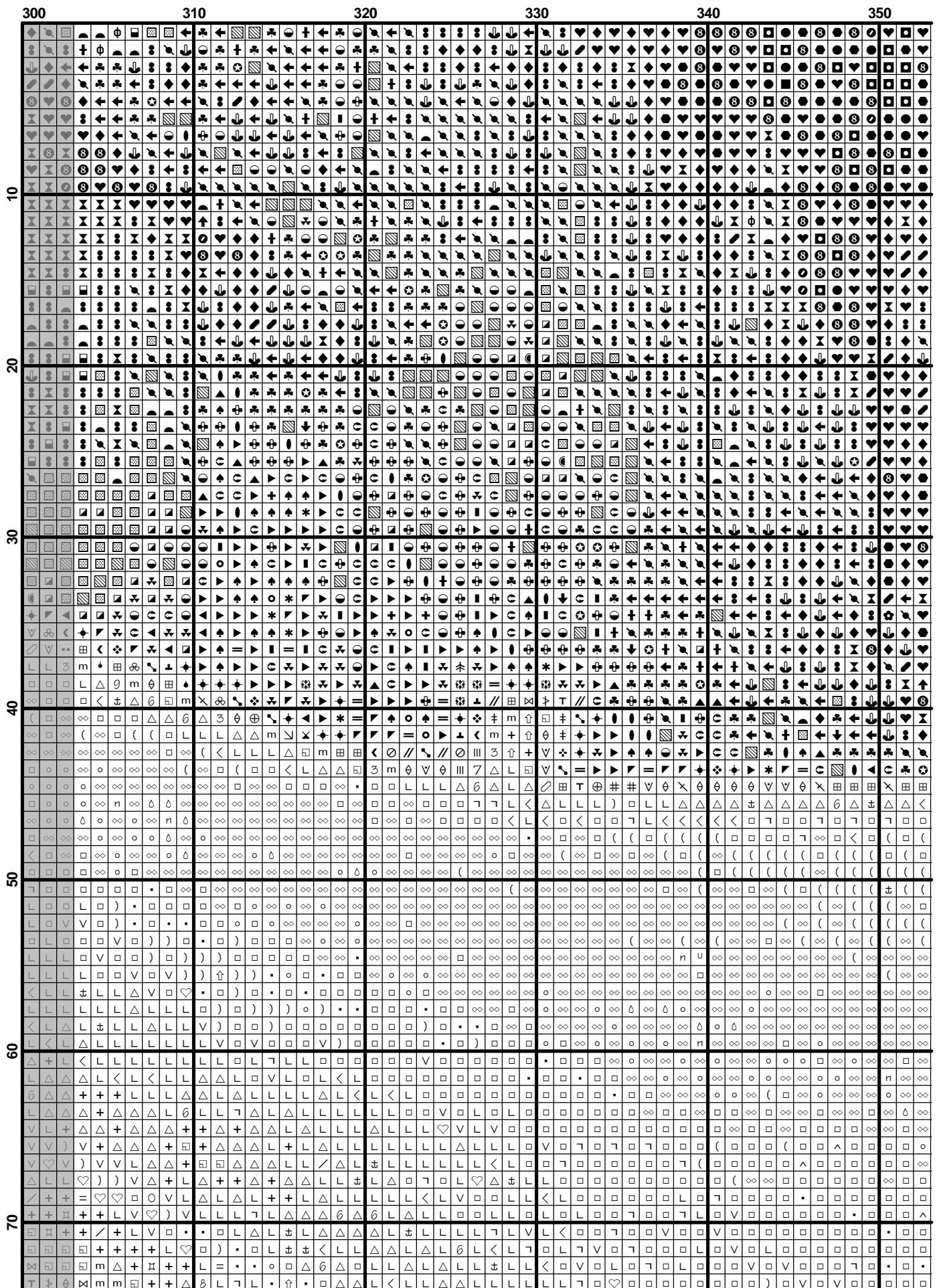


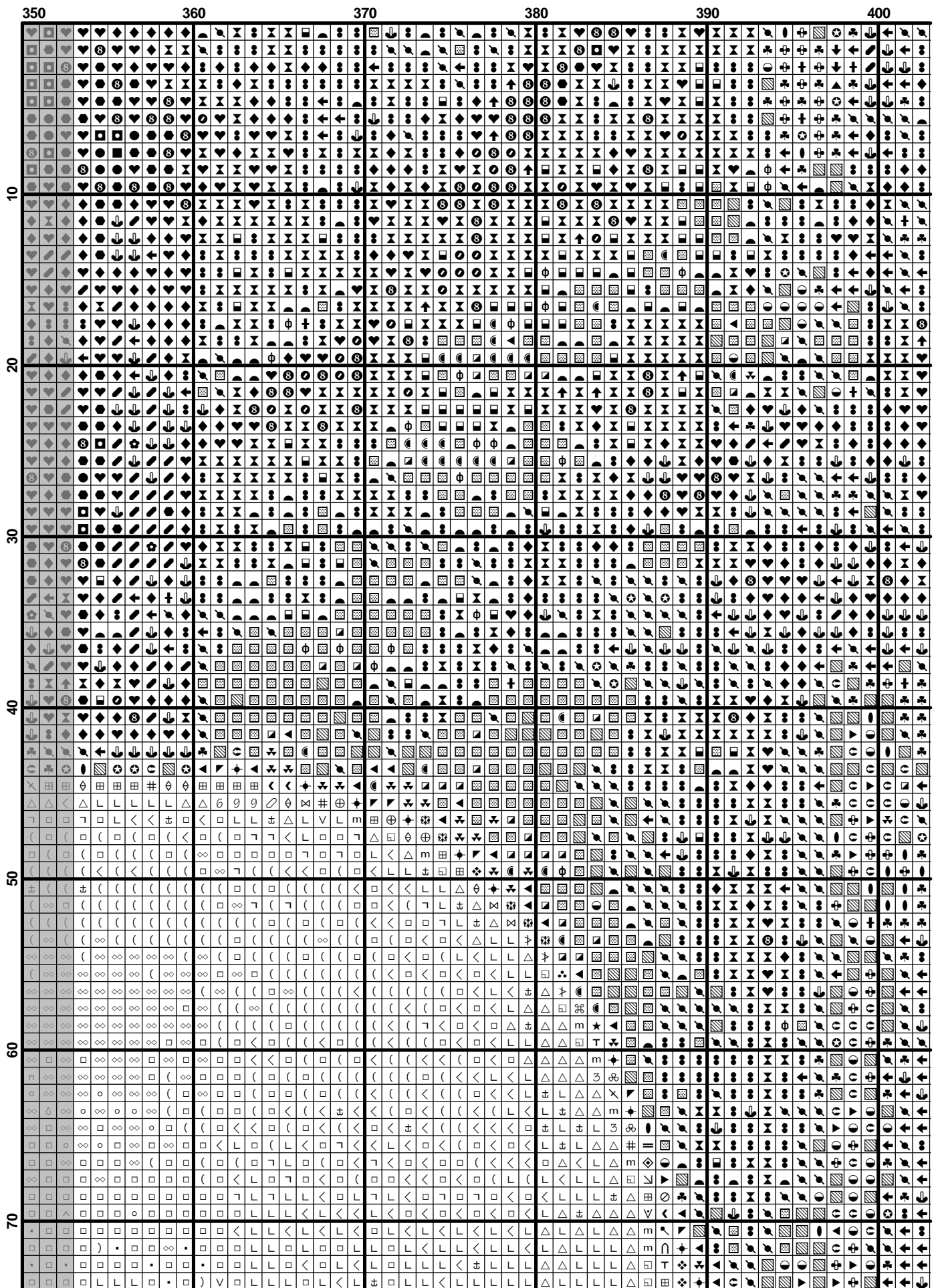


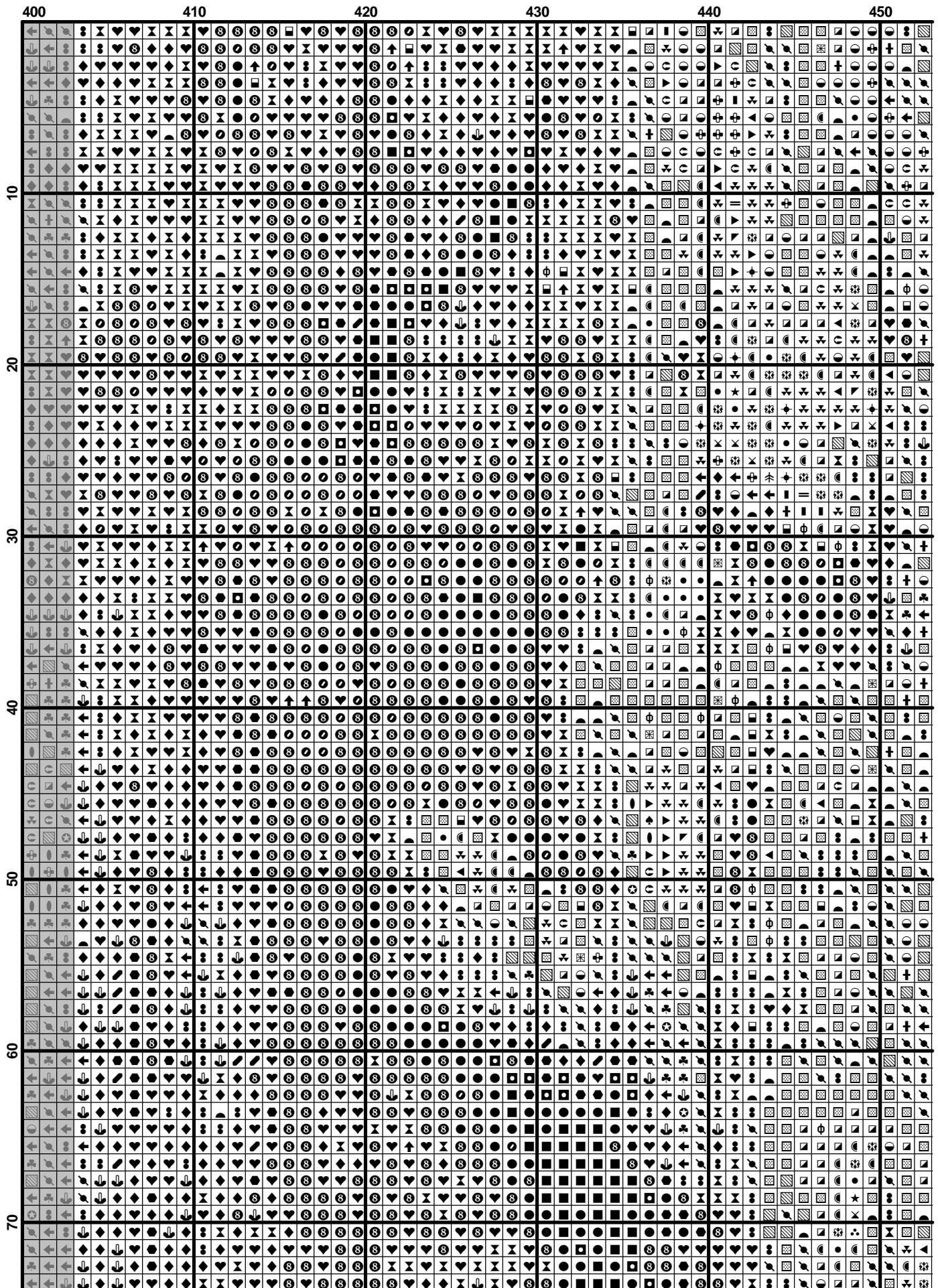


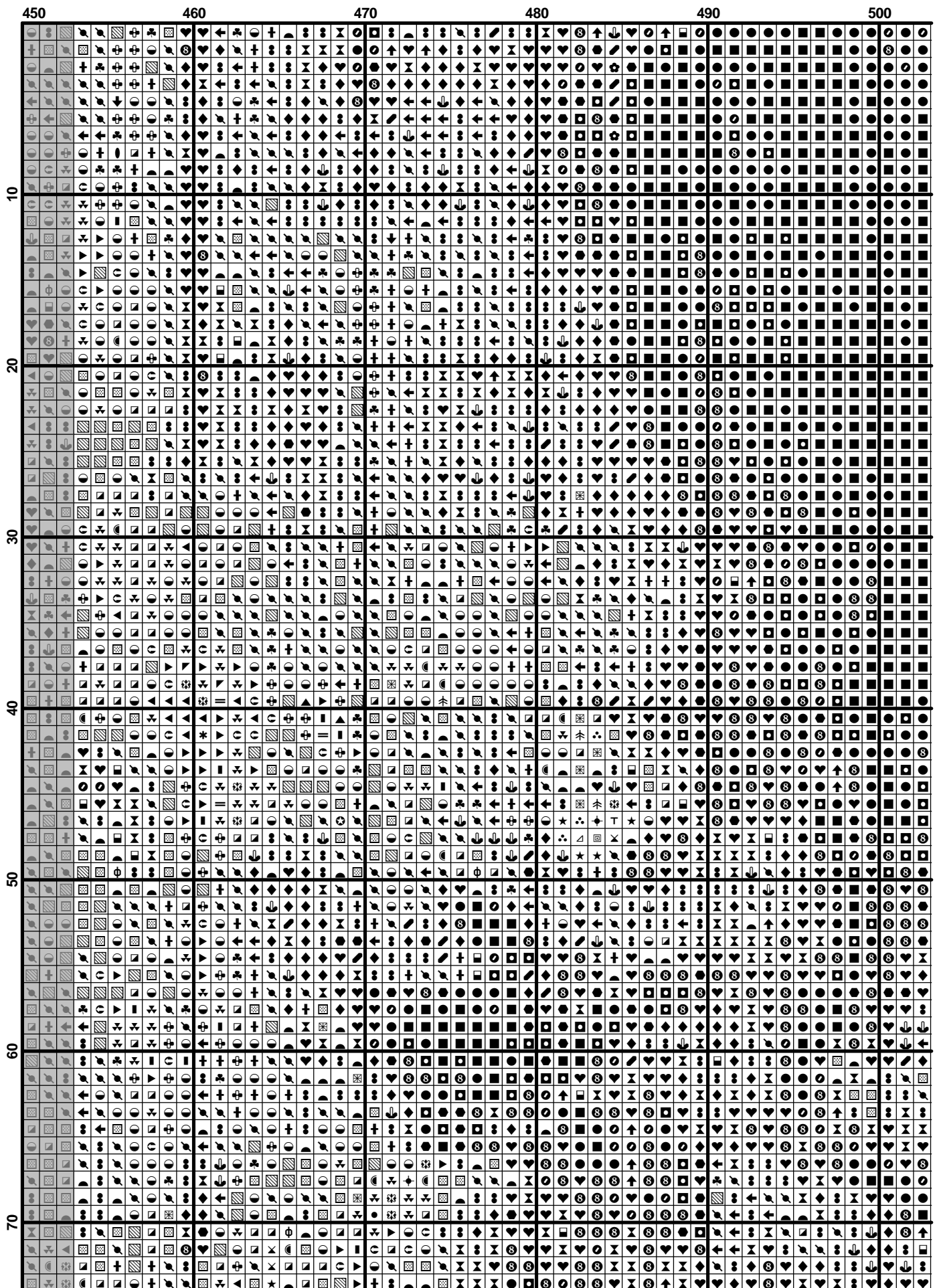




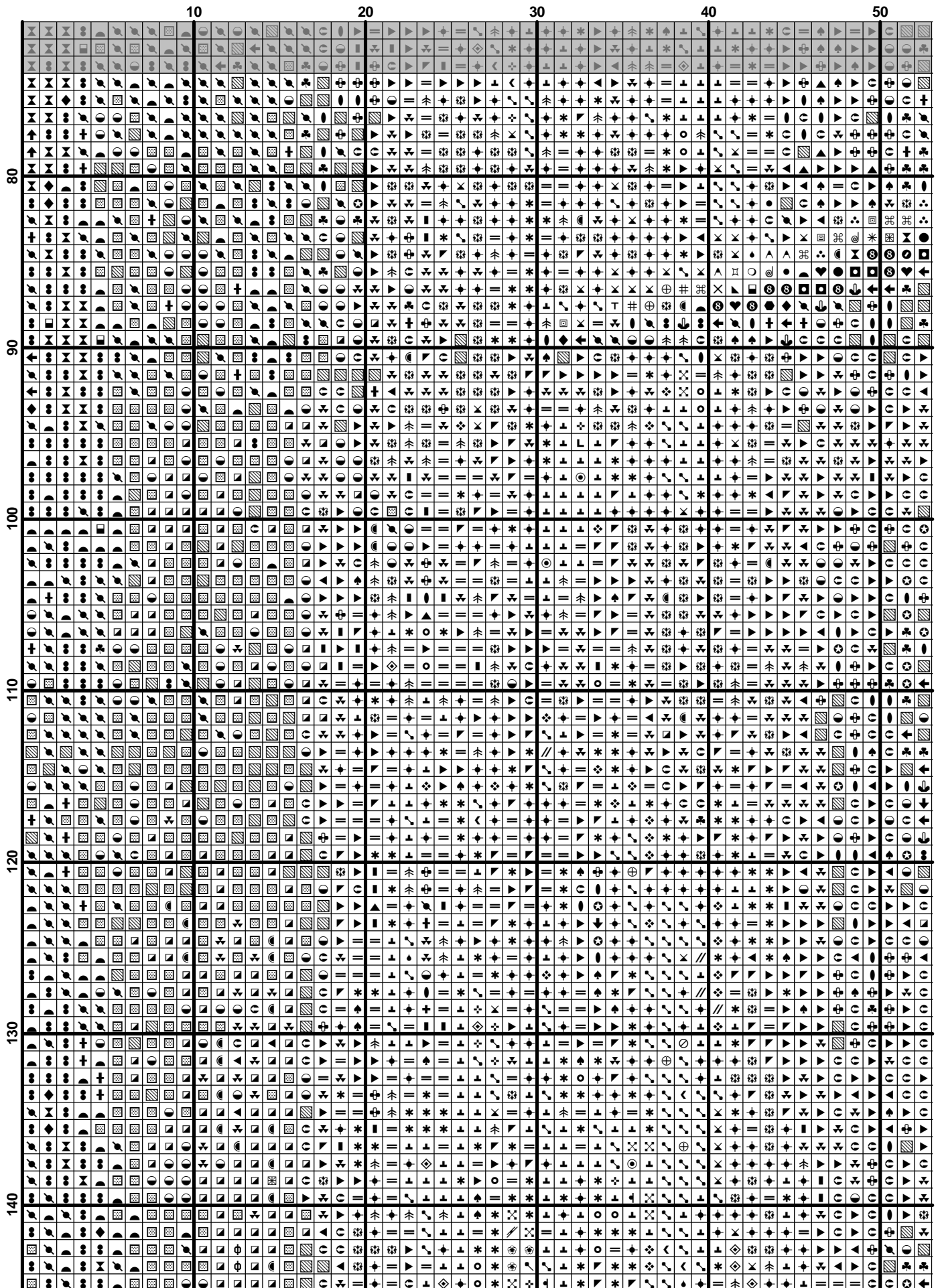


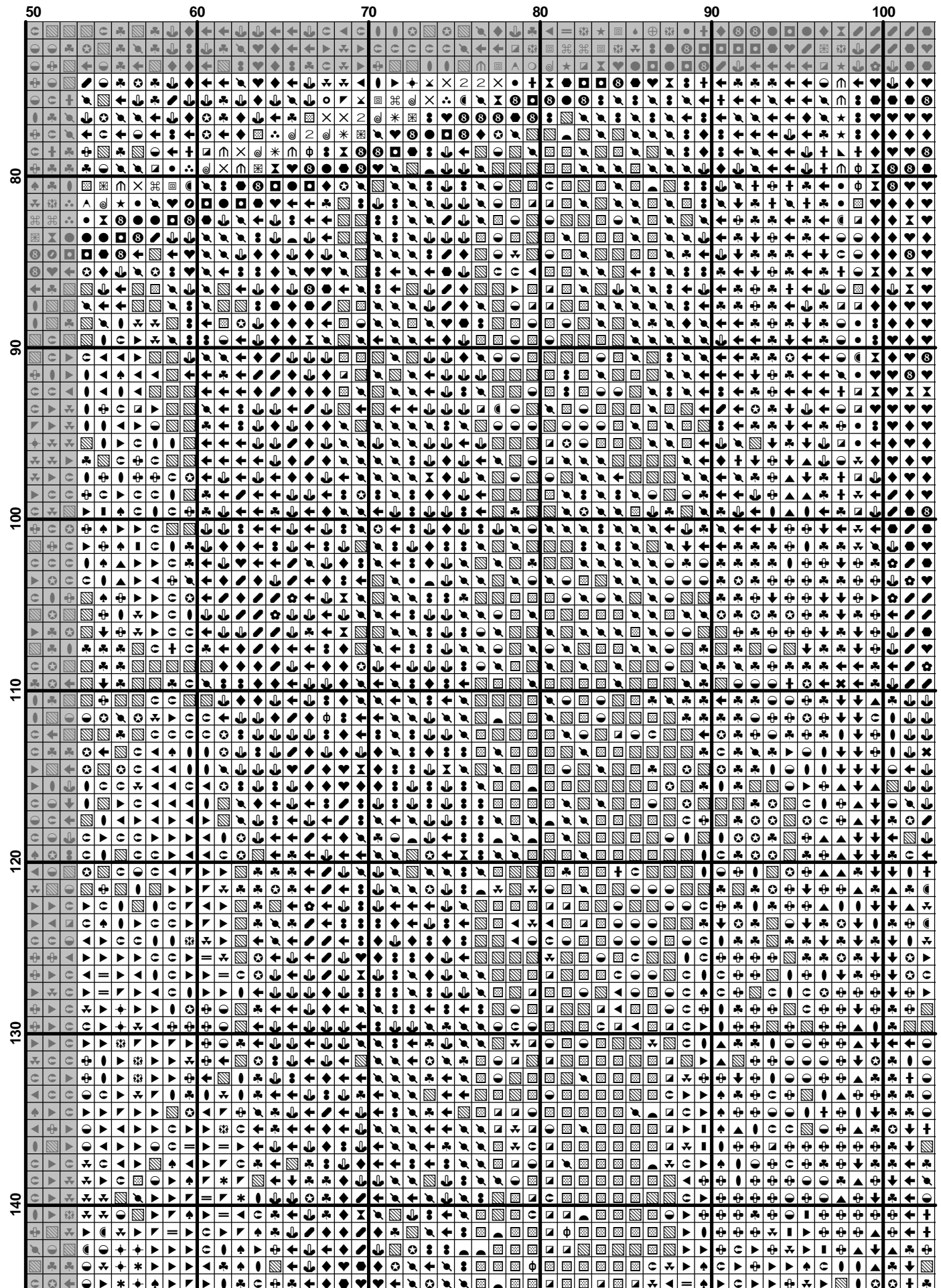


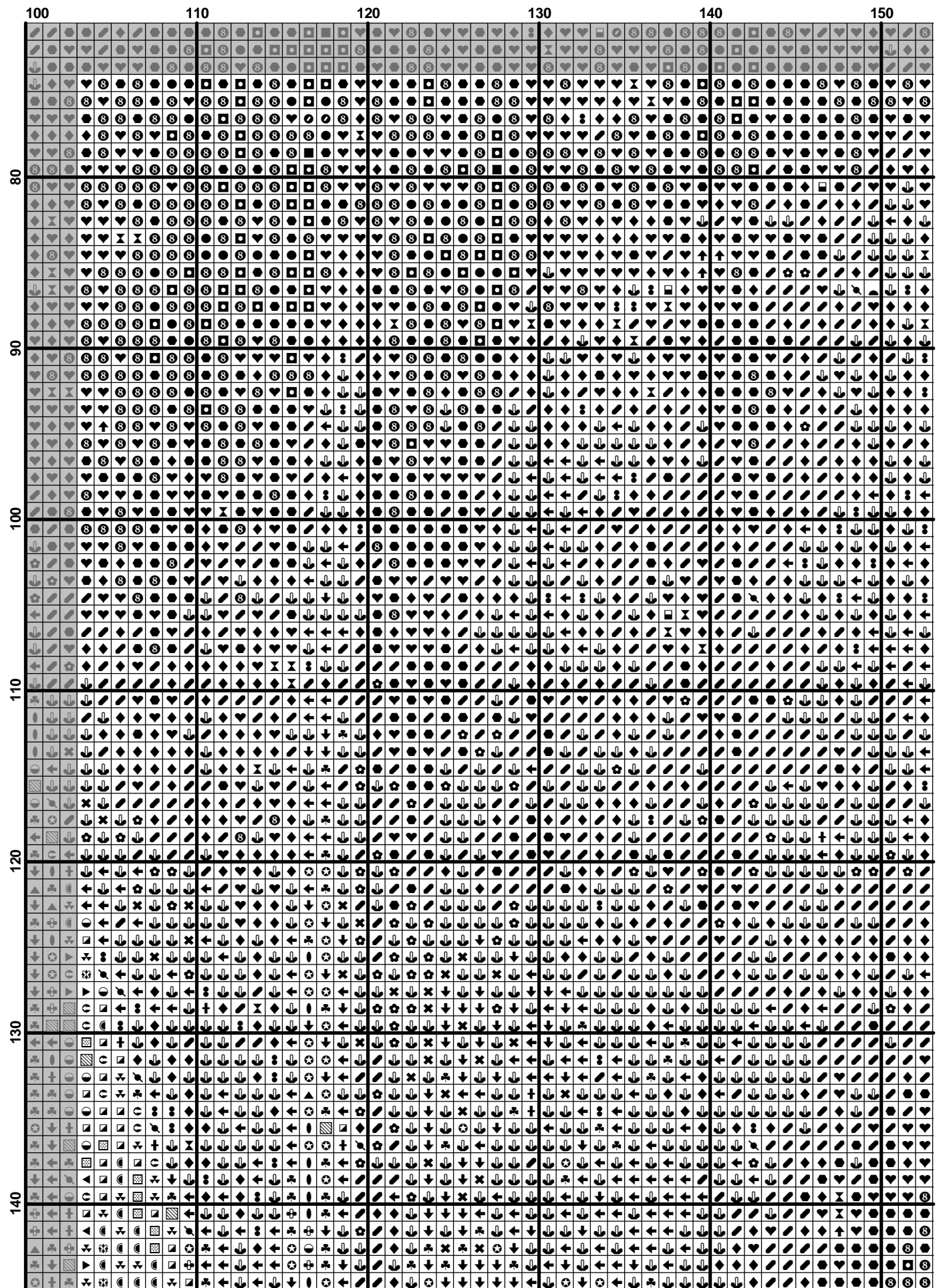


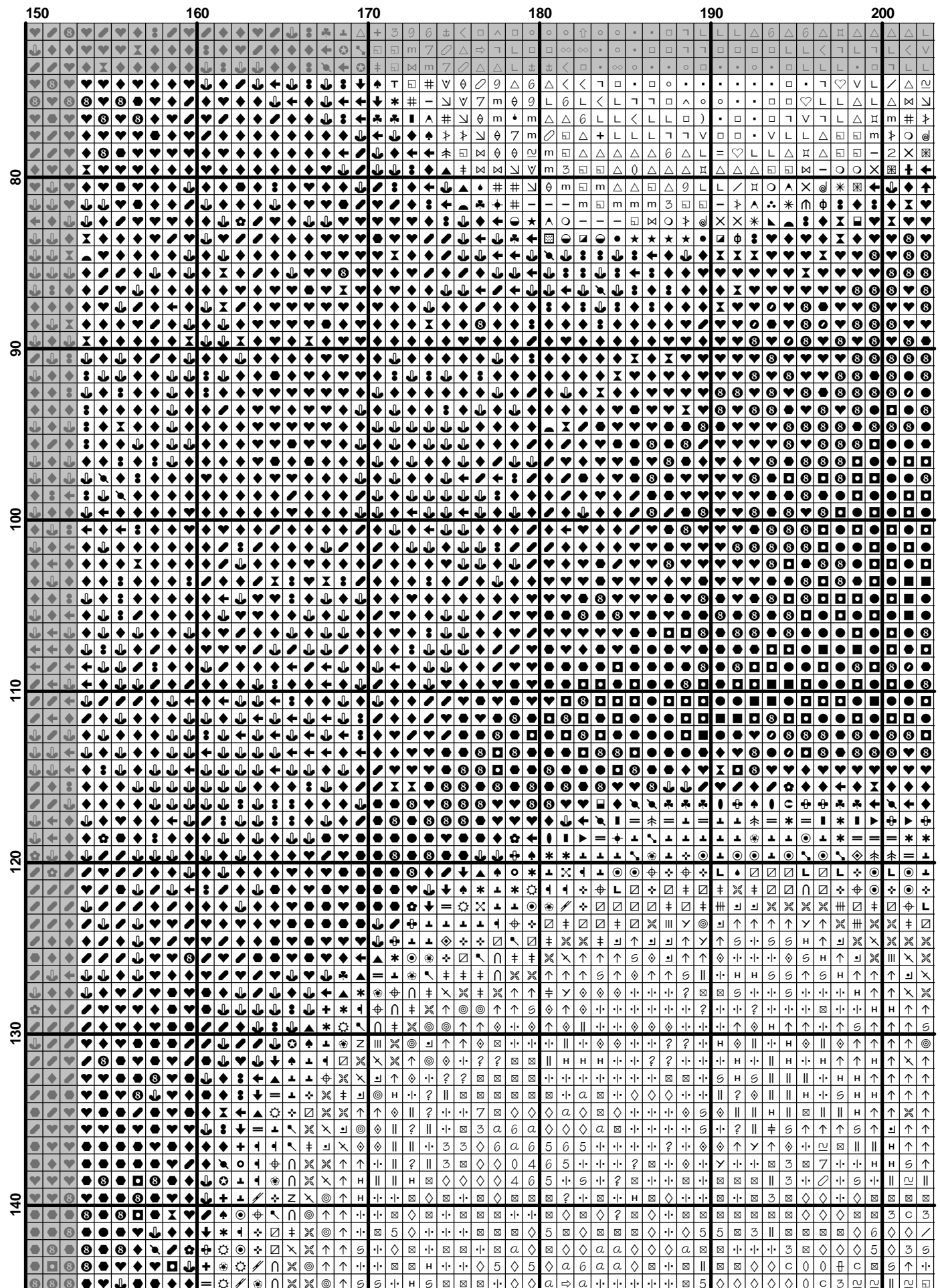


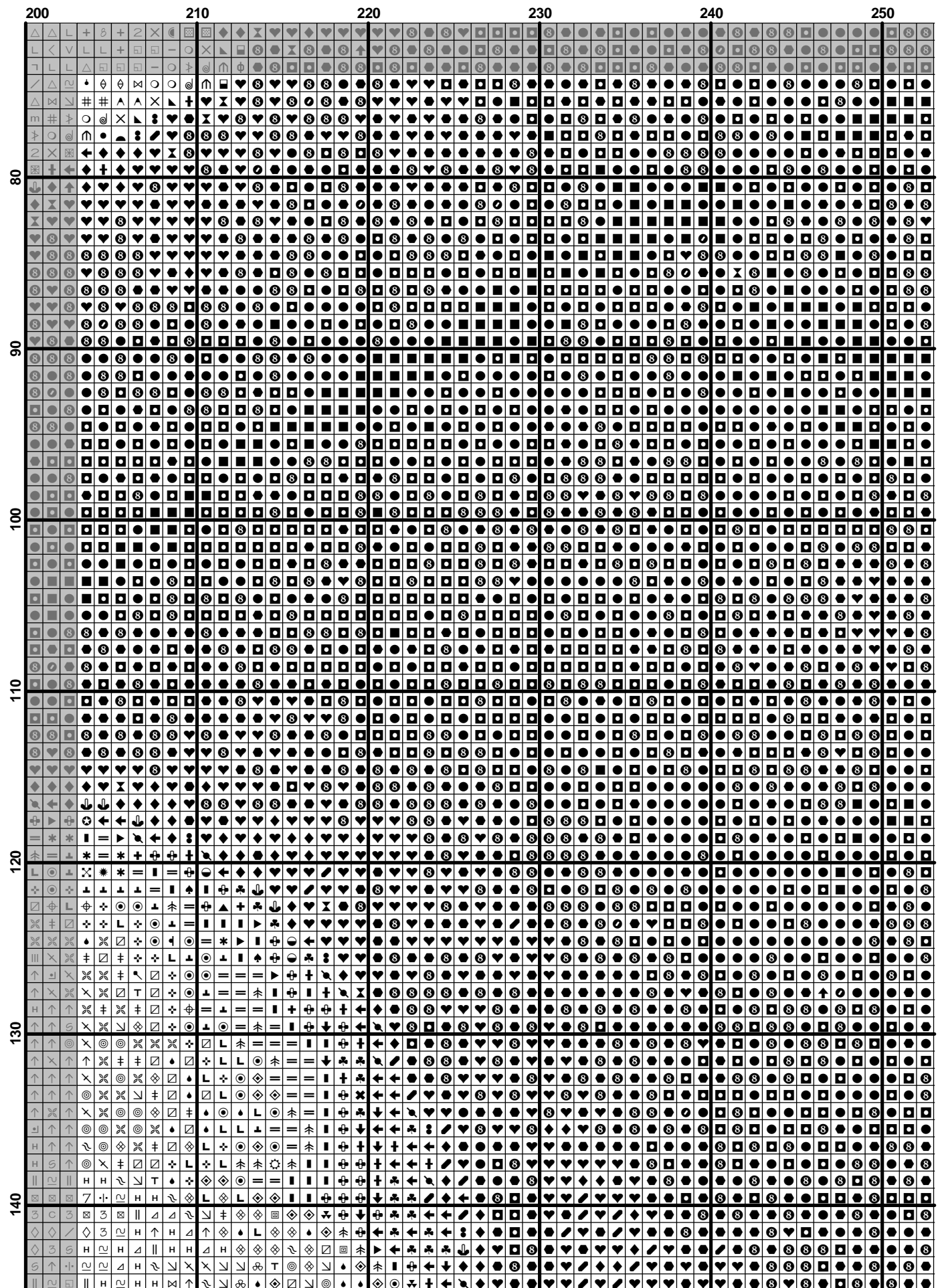


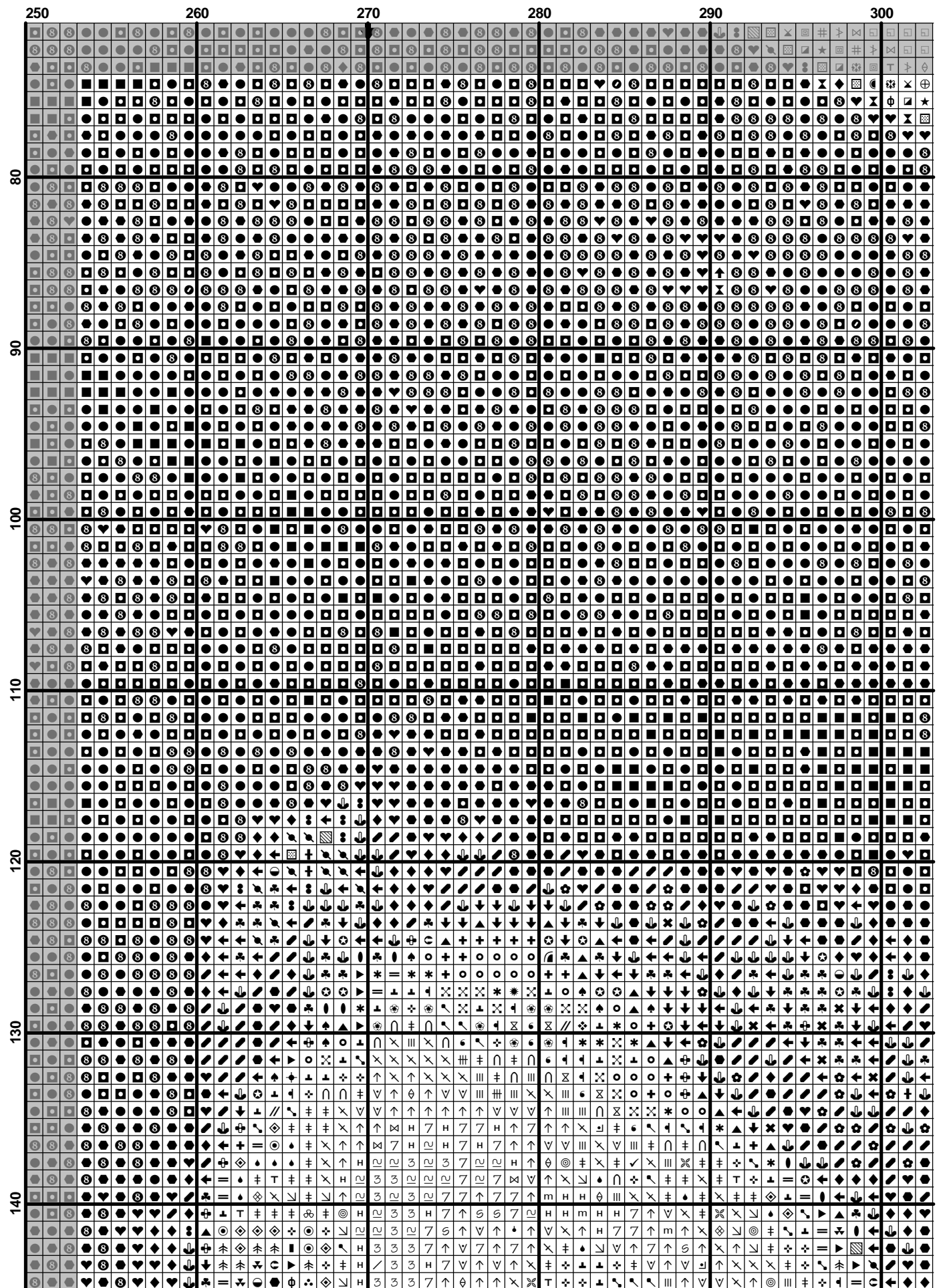


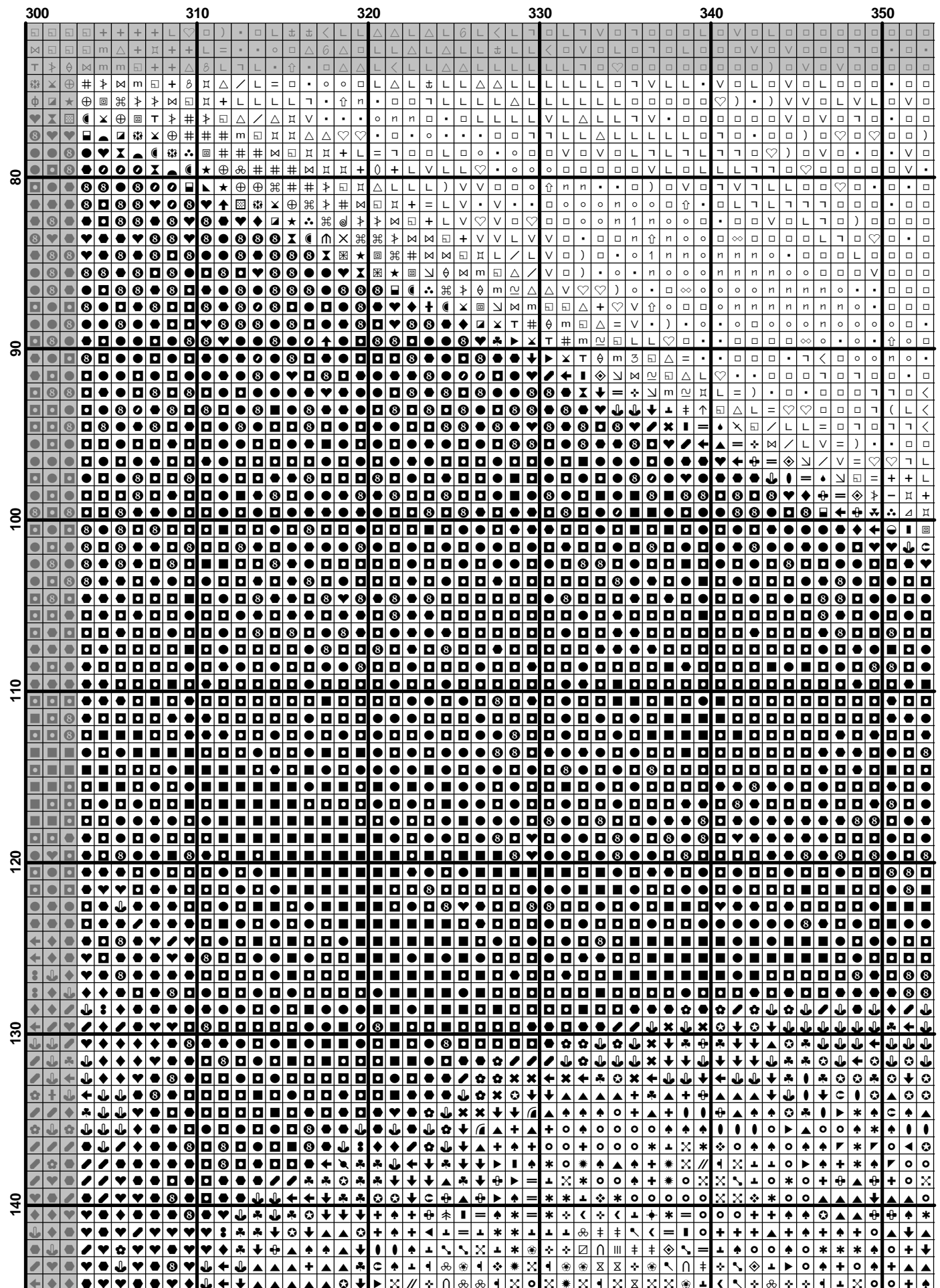


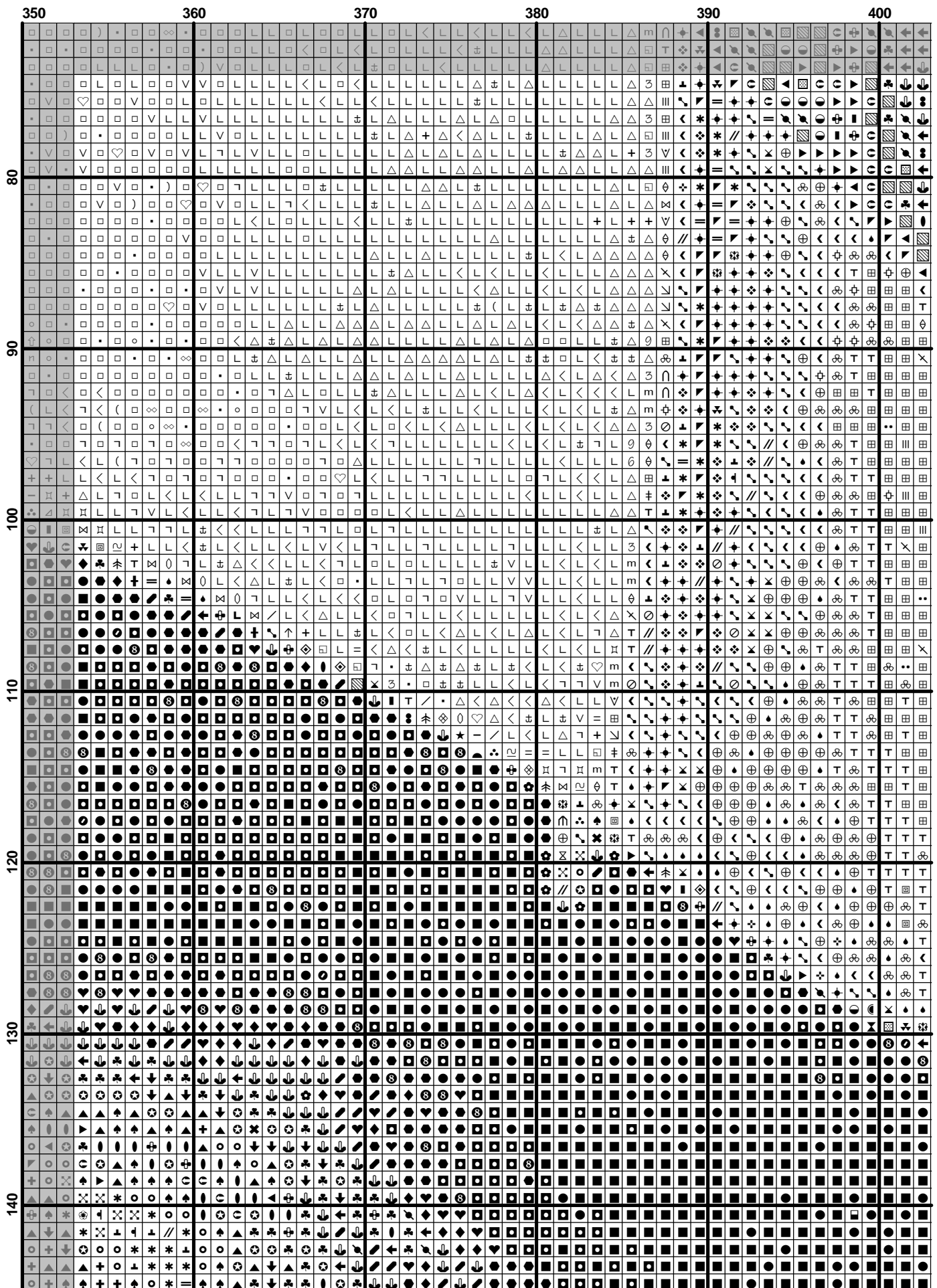


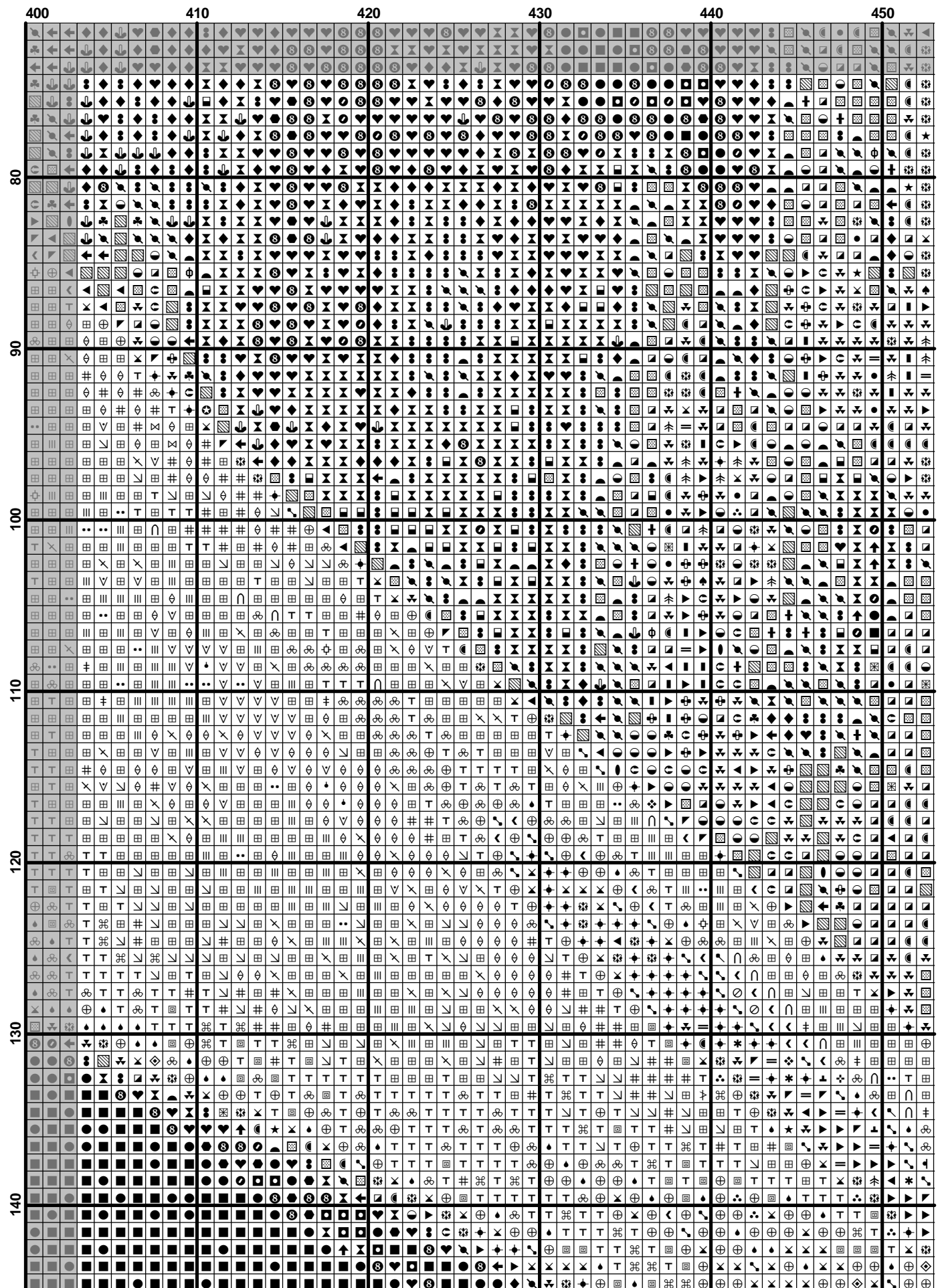


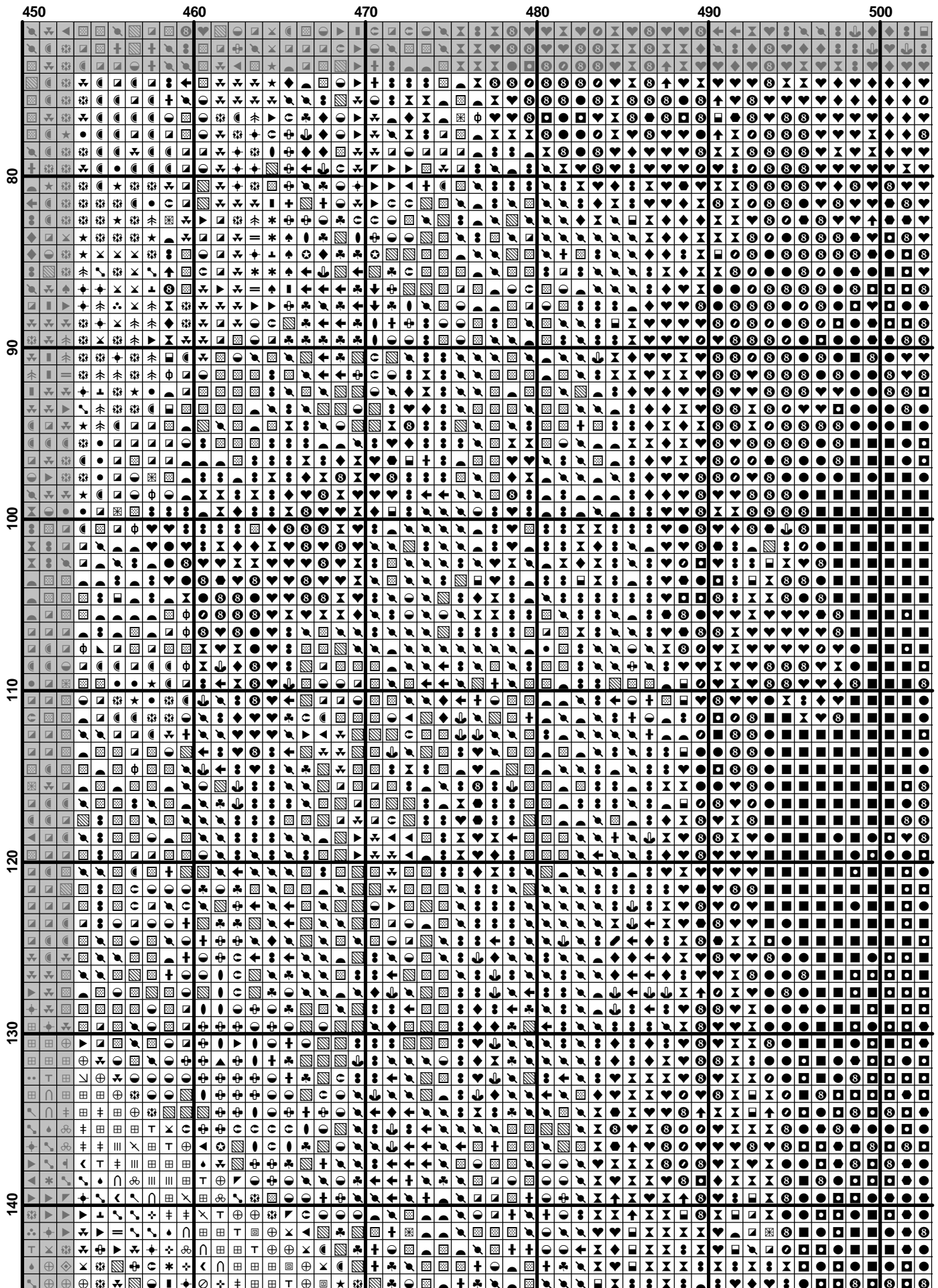




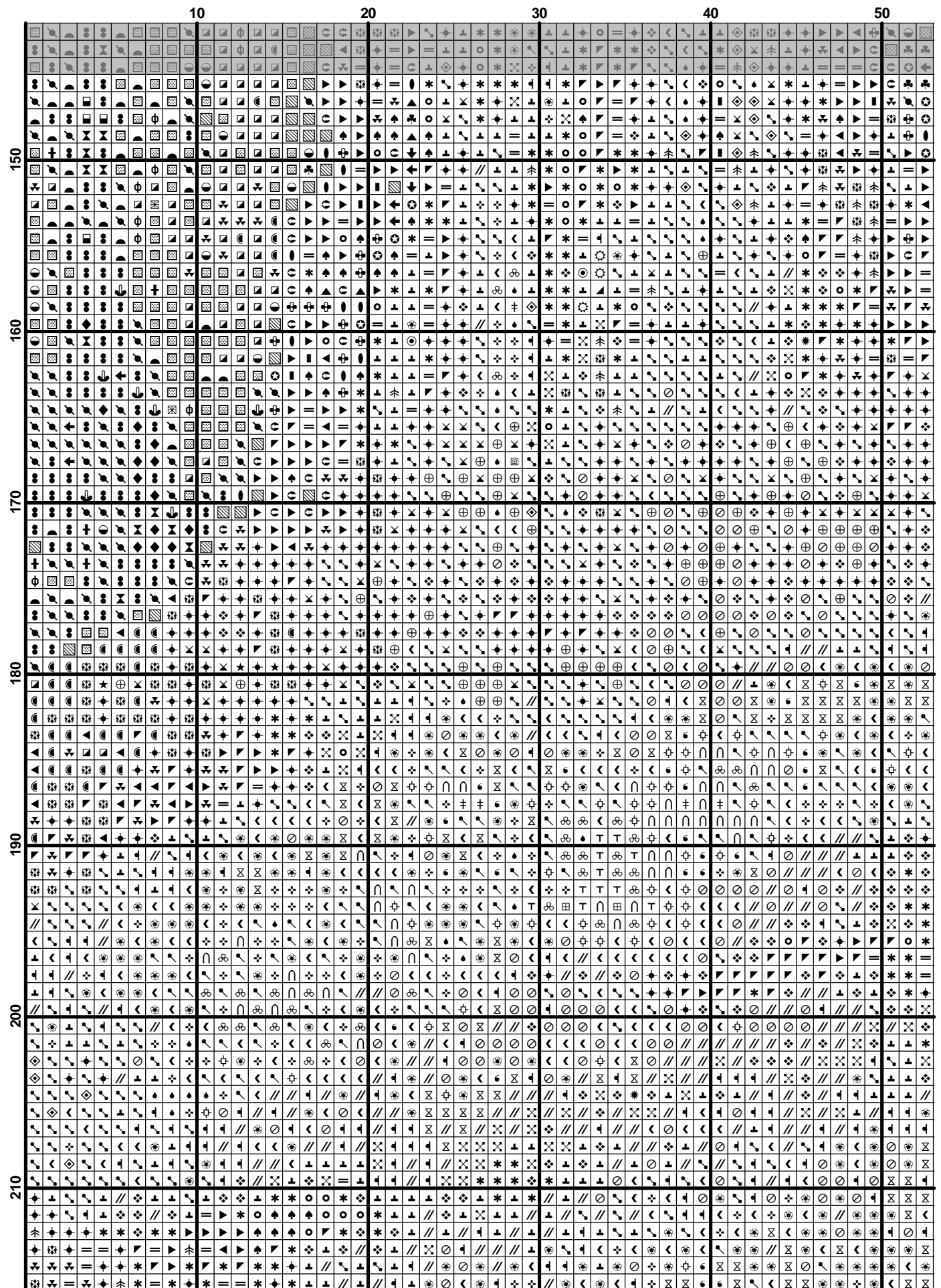


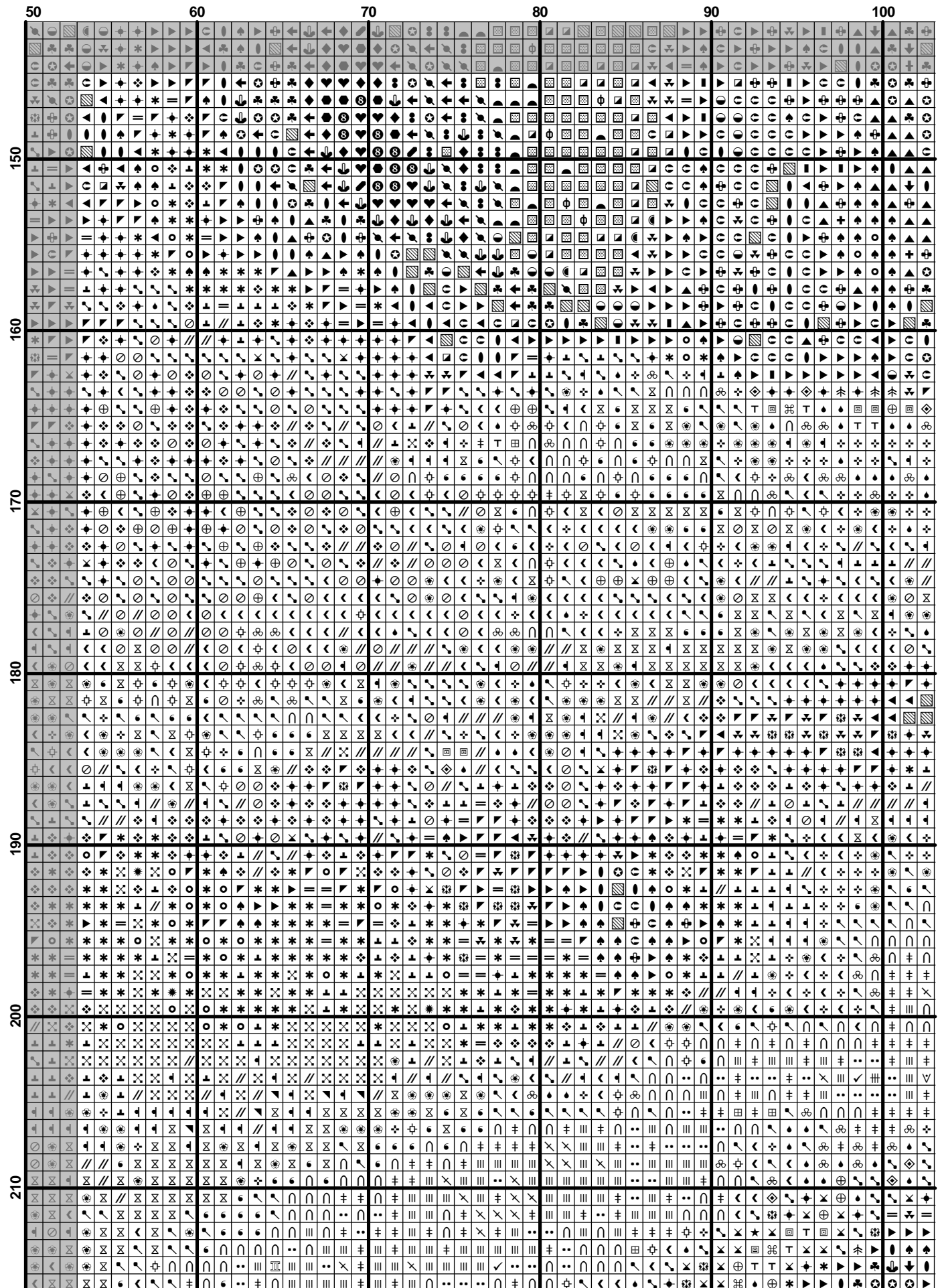


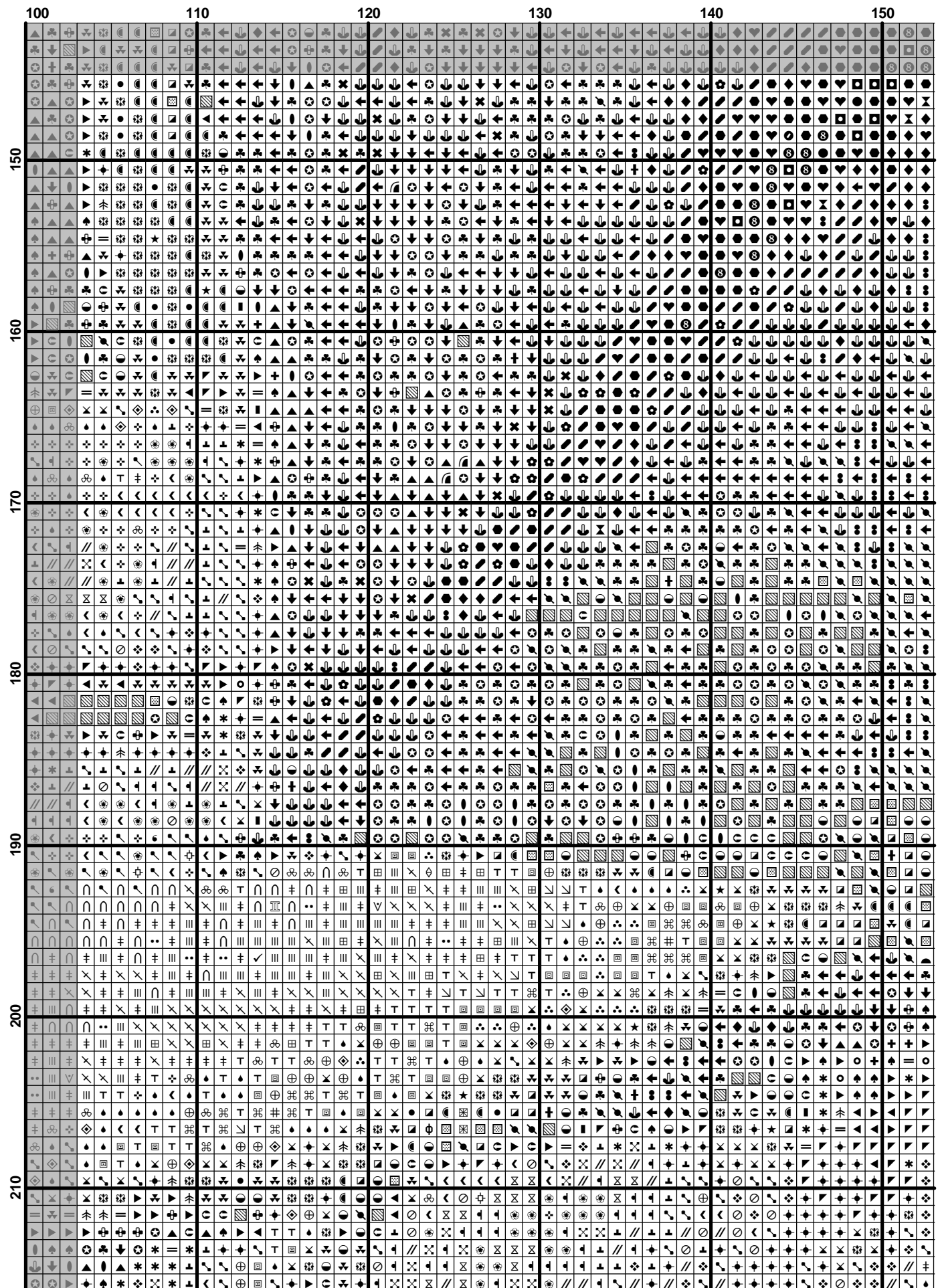


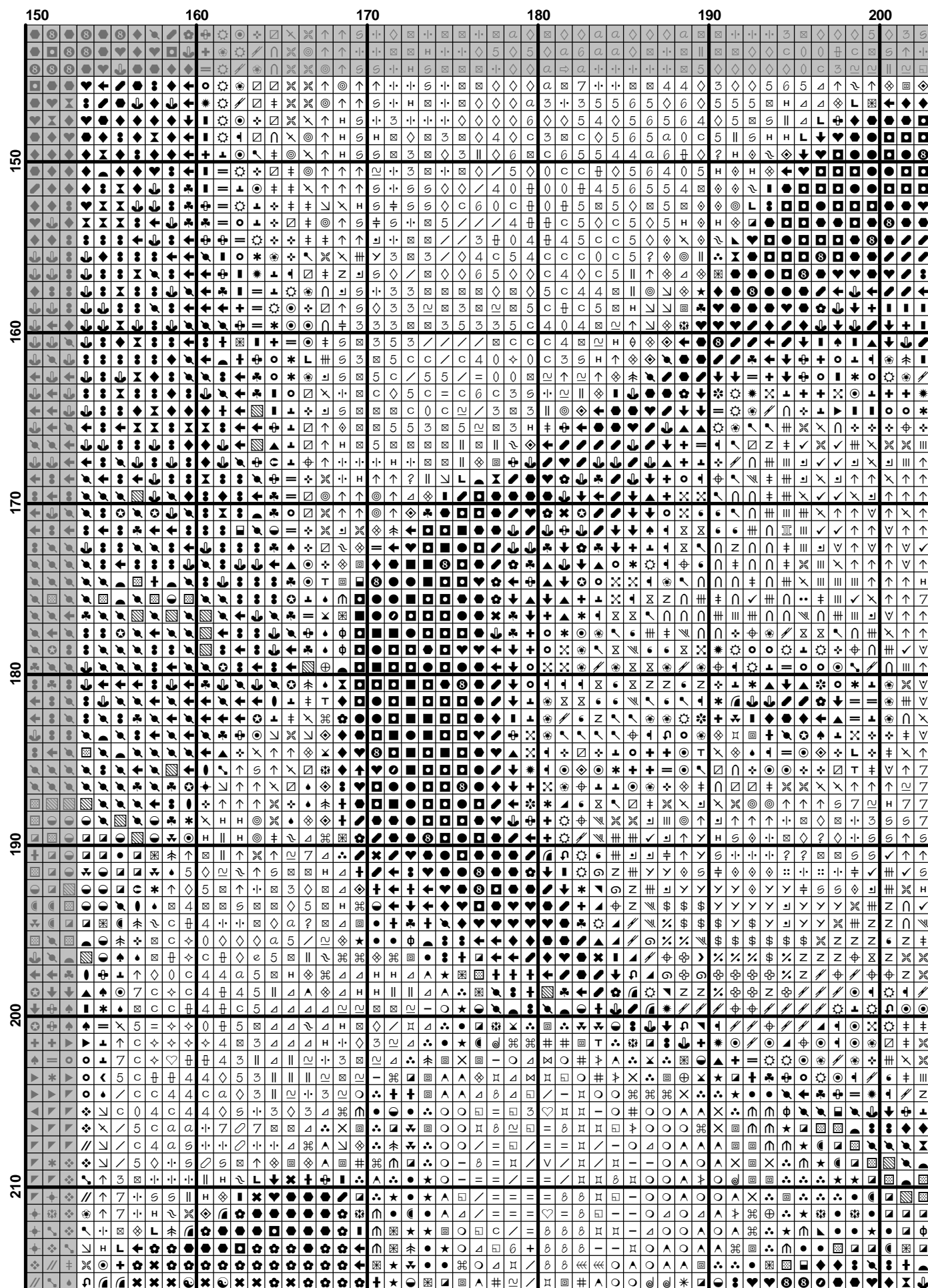


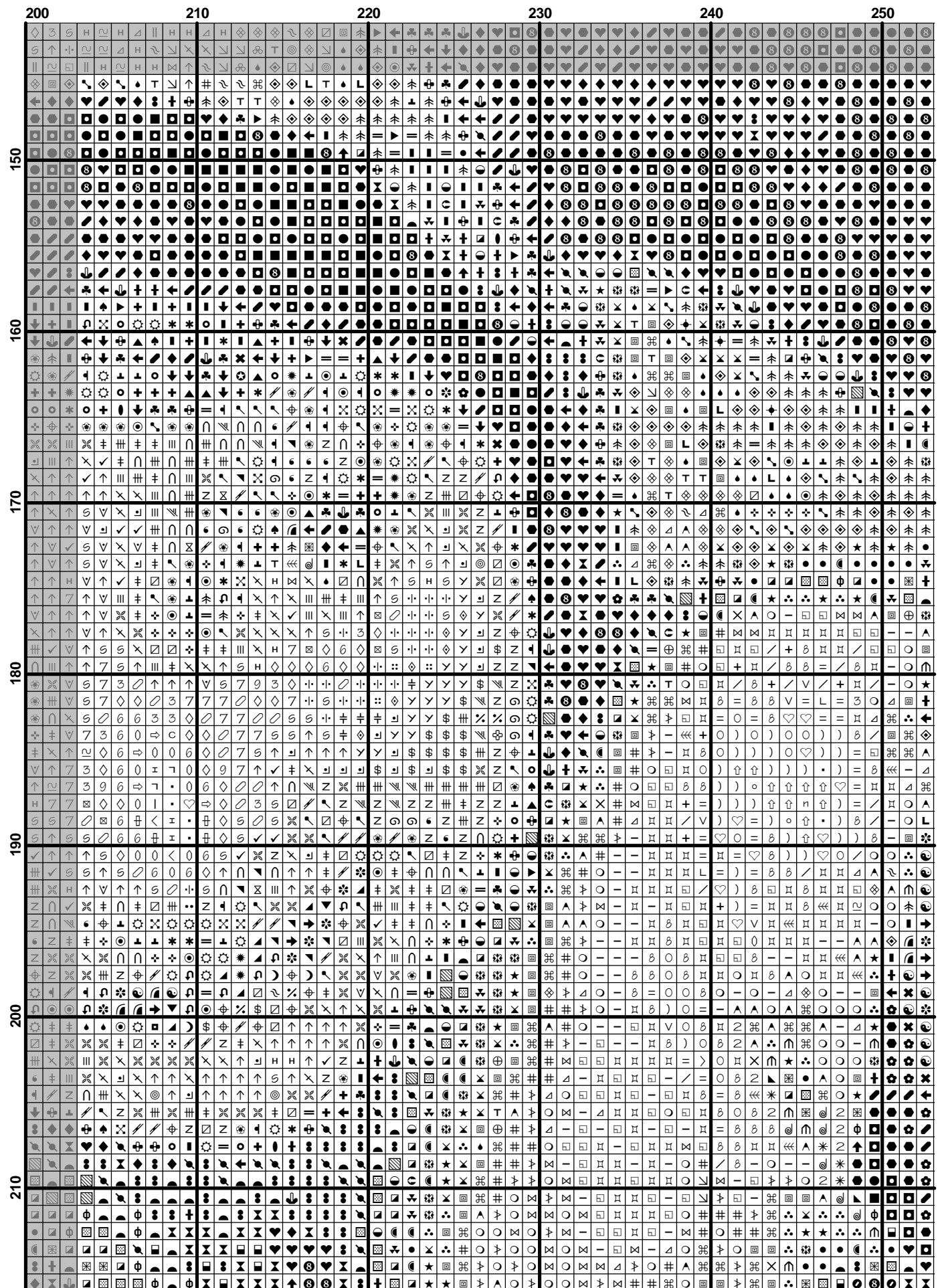


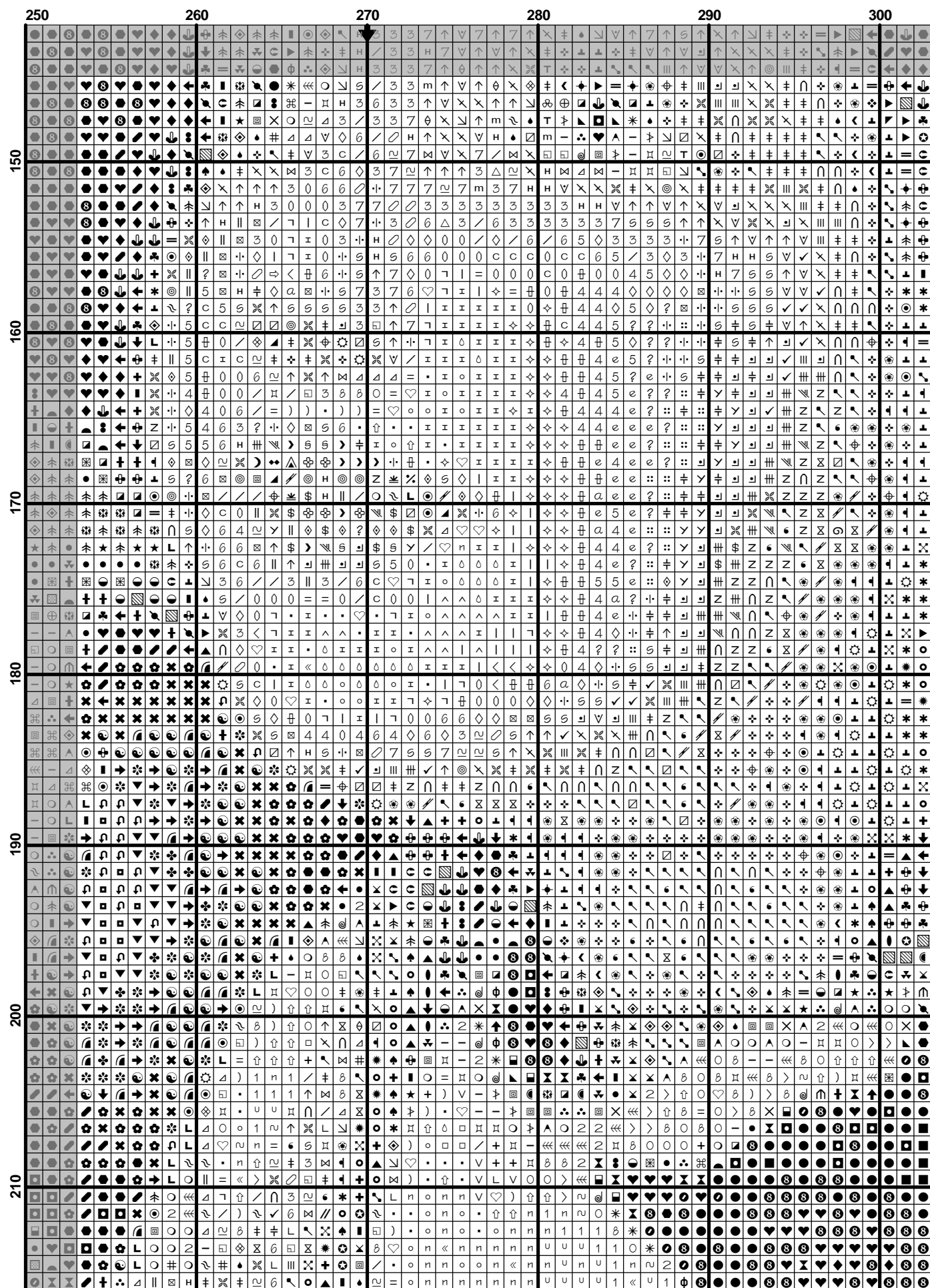






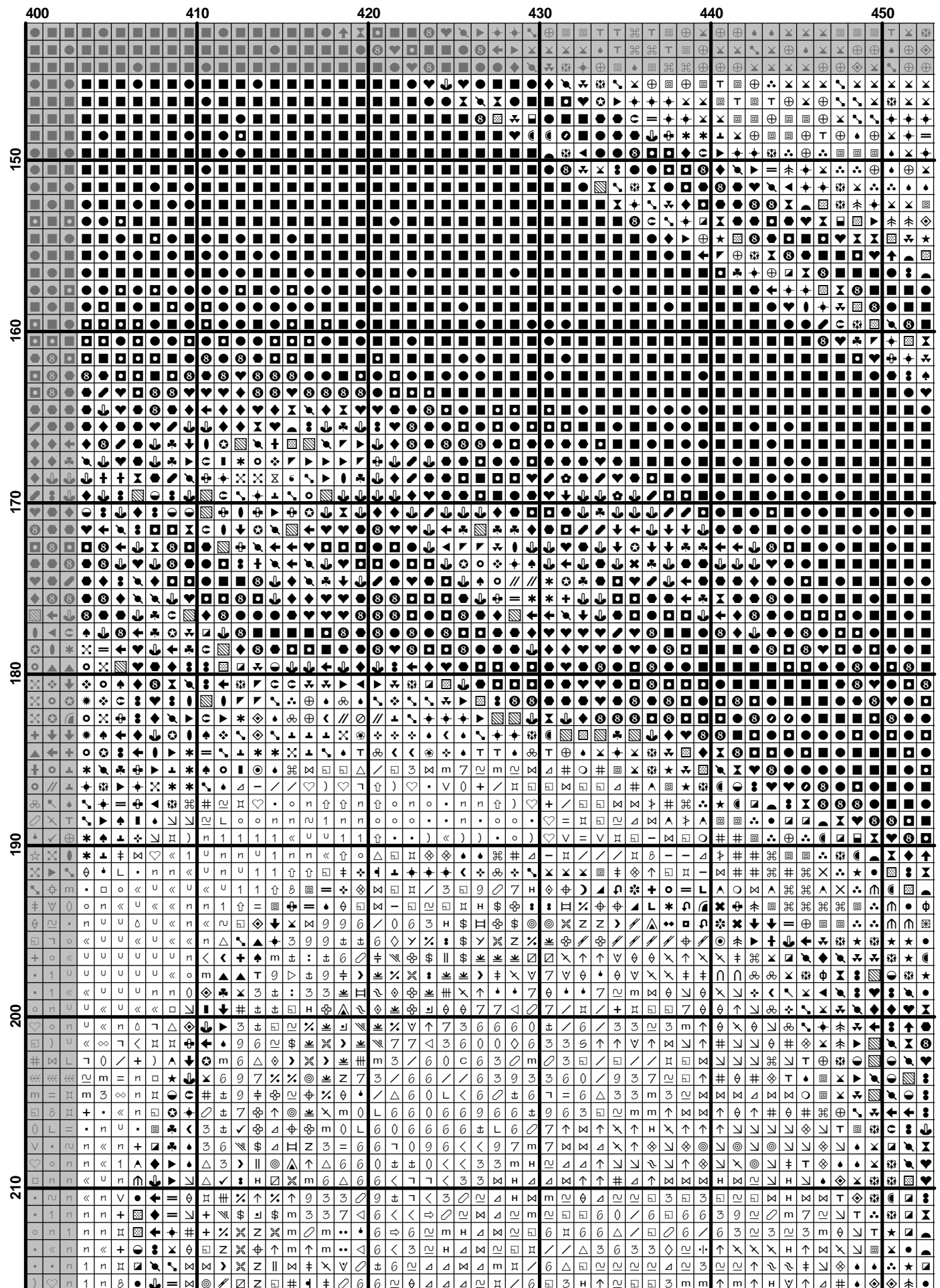


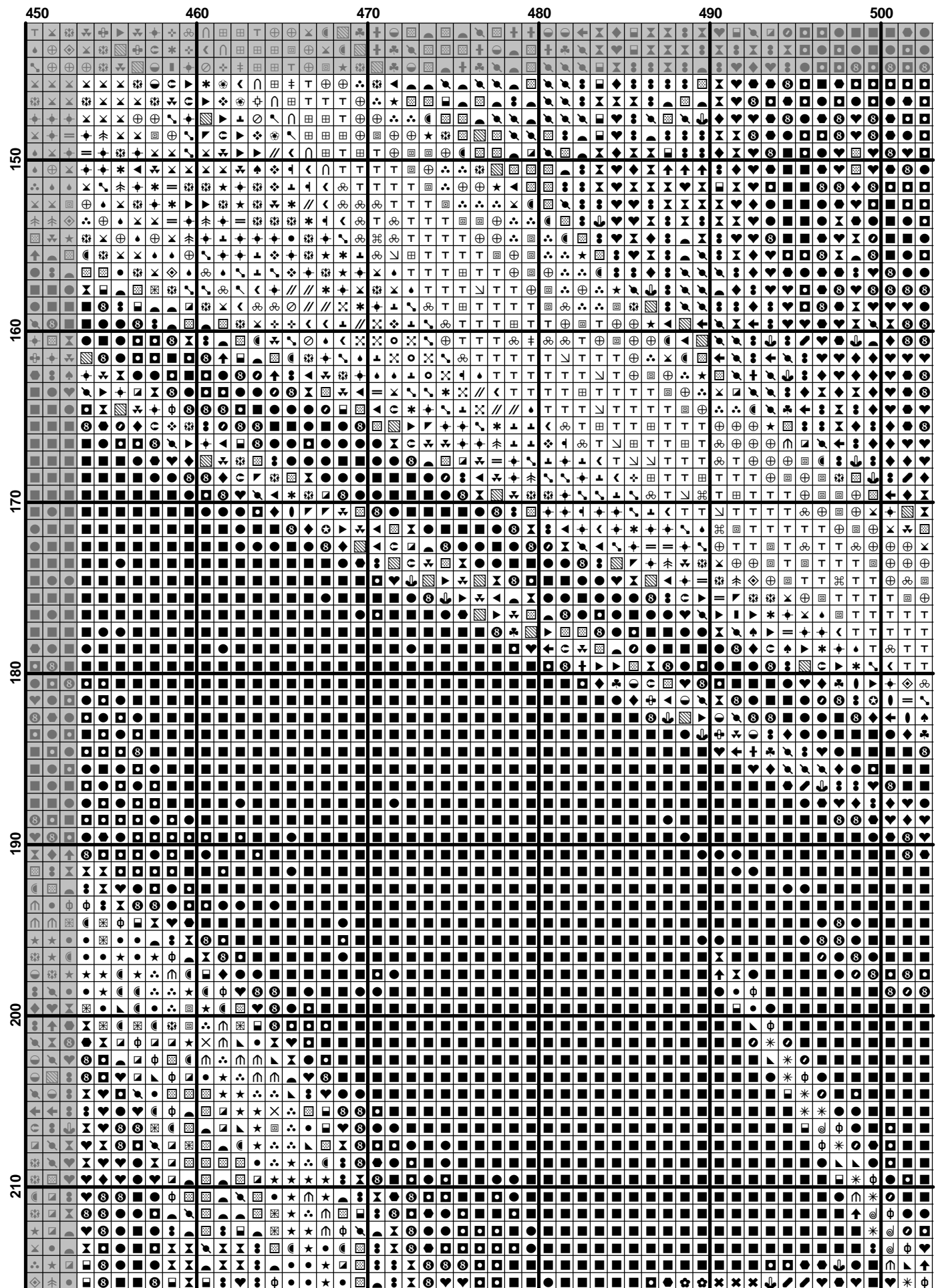


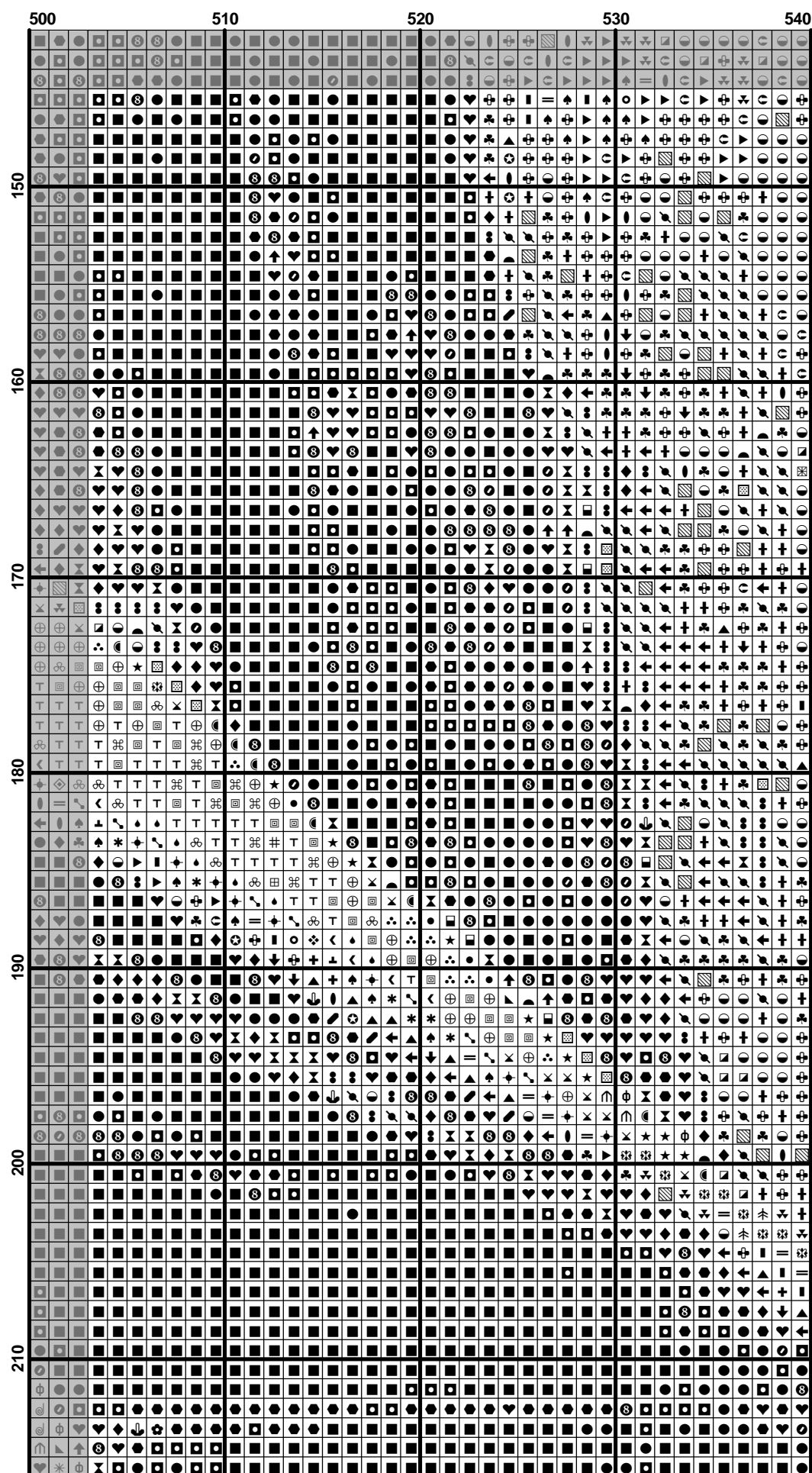


| | 300 | 310 | 320 | 330 | 340 | 350 |
|-----|-----|-----|-----|-----|-----|-----|
| 150 | | | | | | |
| 160 | | | | | | |
| 170 | | | | | | |
| 180 | | | | | | |
| 190 | | | | | | |
| 200 | | | | | | |
| 210 | | | | | | |

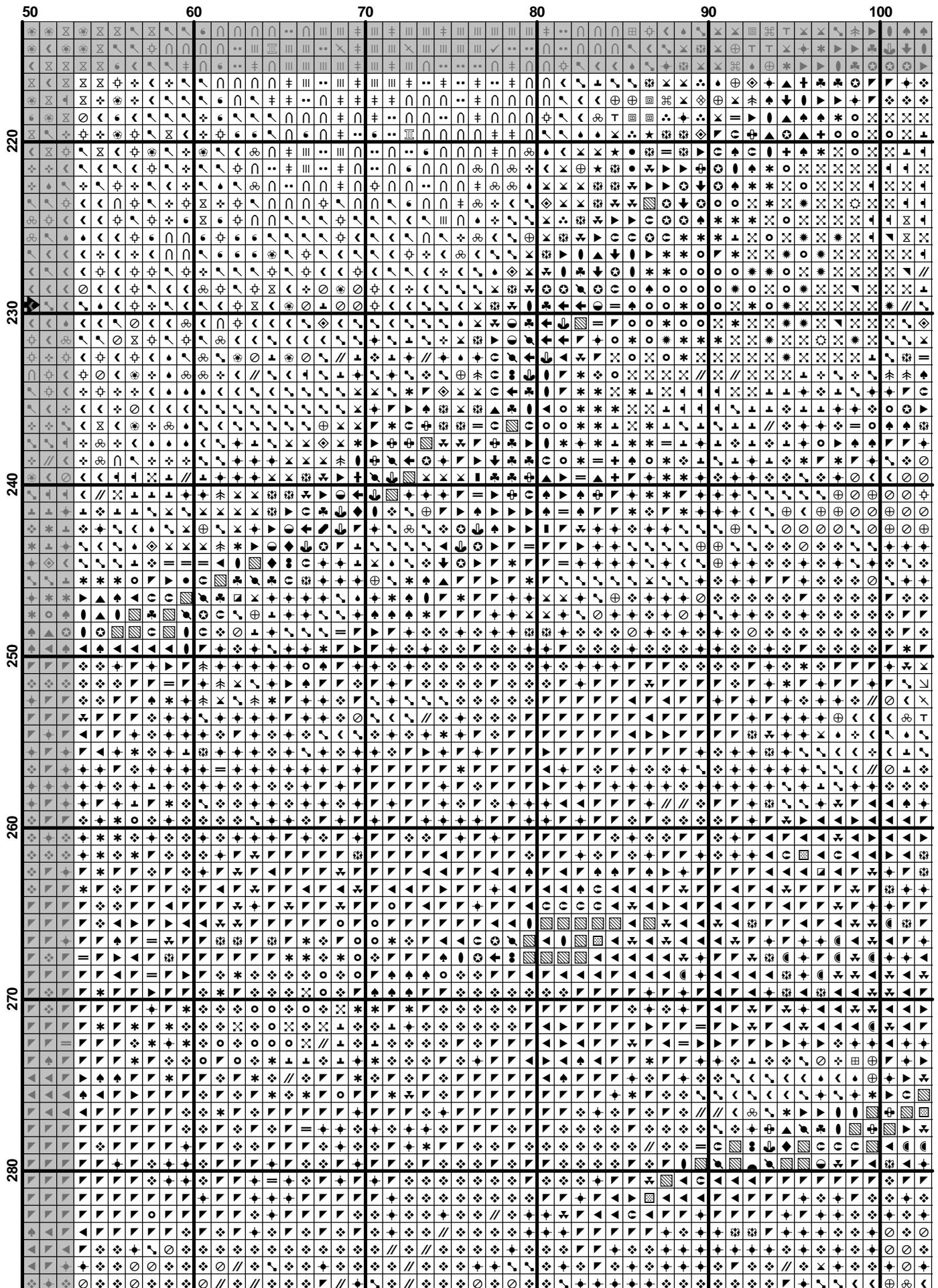
(42)

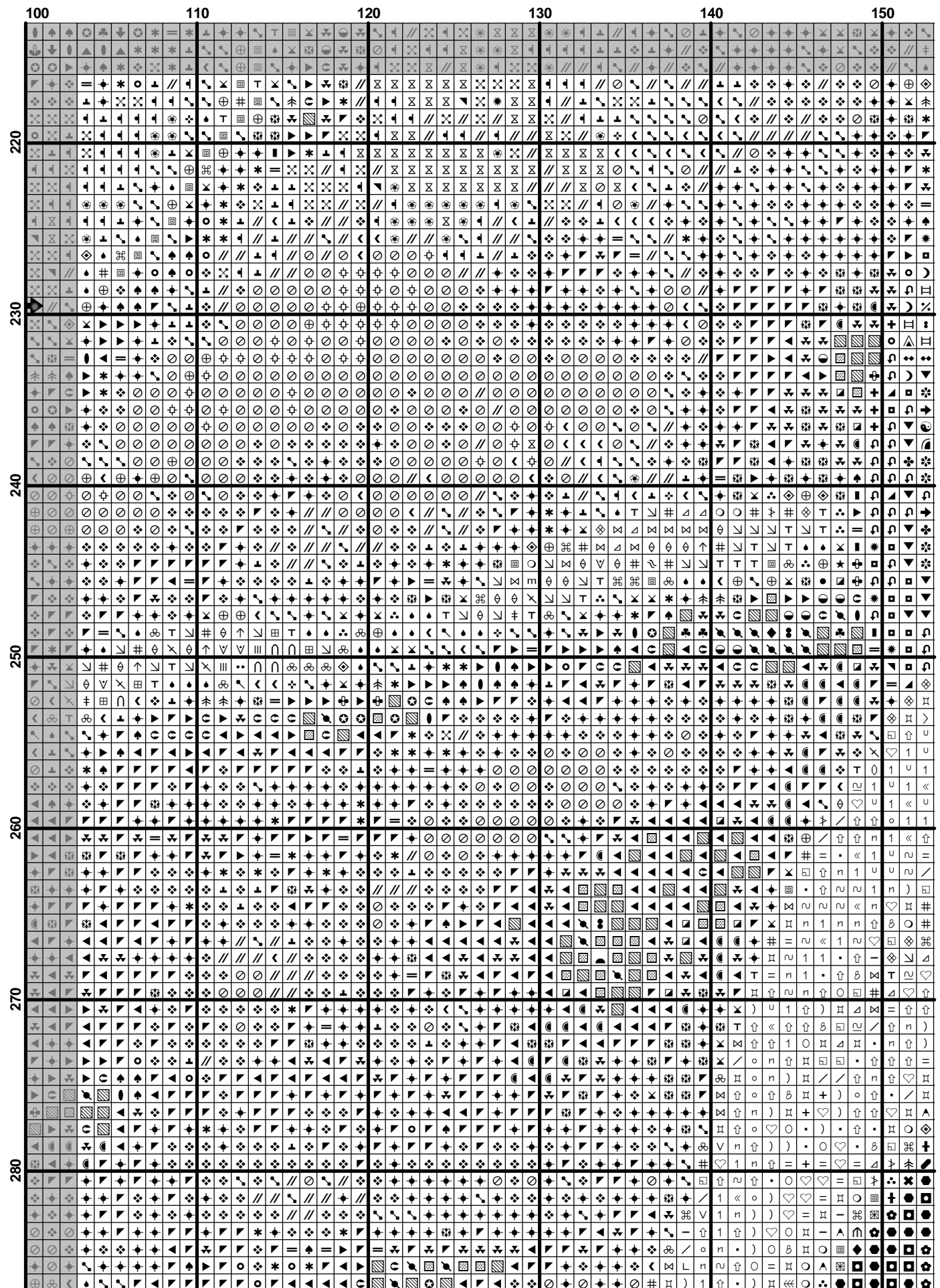


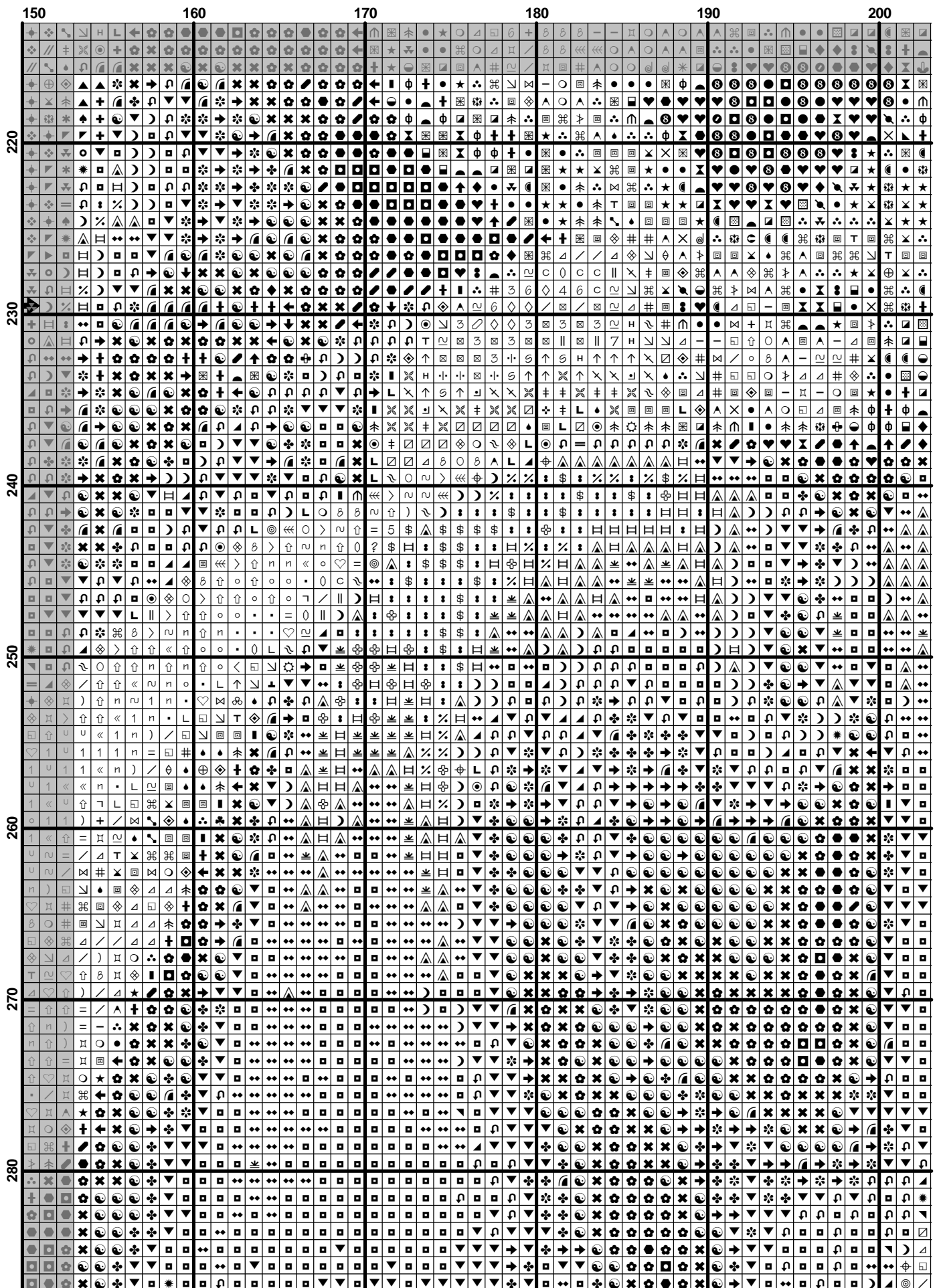




$$(45) \quad \begin{aligned} & \text{[The } \langle \text{Noun} \rangle \text{ is a } \langle \text{Noun} \rangle \text{]} \\ & \text{[The } \langle \text{Noun} \rangle \text{ is a } \langle \text{Noun} \rangle \text{]} \end{aligned} \quad (46)$$







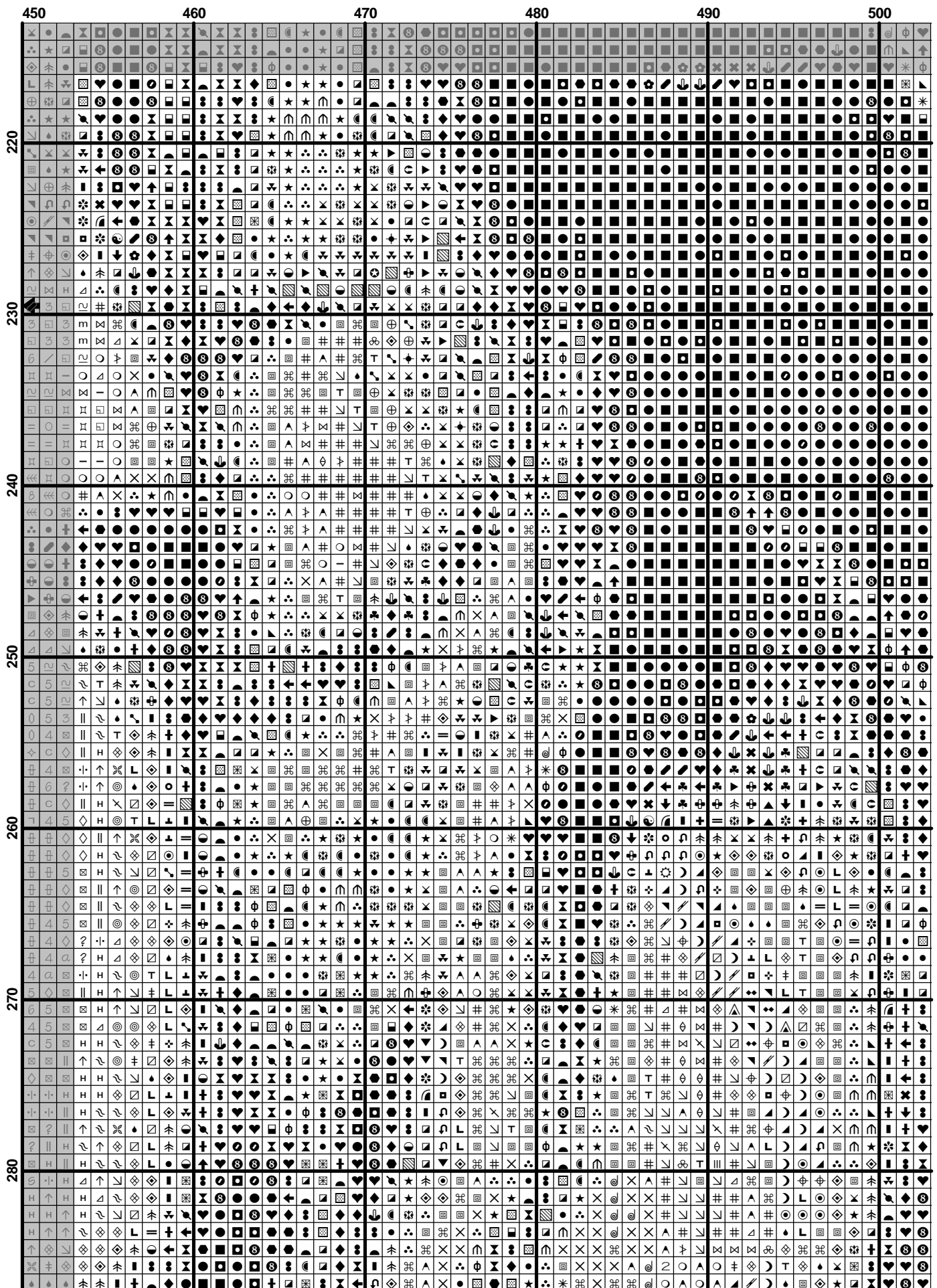
| | 200 | 210 | 220 | 230 | 240 | 250 |
|-----|-----|-----|-----|-----|-----|-----|
| 220 | ... | ... | ... | ... | ... | ... |
| 230 | ... | ... | ... | ... | ... | ... |
| 240 | ... | ... | ... | ... | ... | ... |
| 250 | ... | ... | ... | ... | ... | ... |
| 260 | ... | ... | ... | ... | ... | ... |
| 270 | ... | ... | ... | ... | ... | ... |
| 280 | ... | ... | ... | ... | ... | ... |

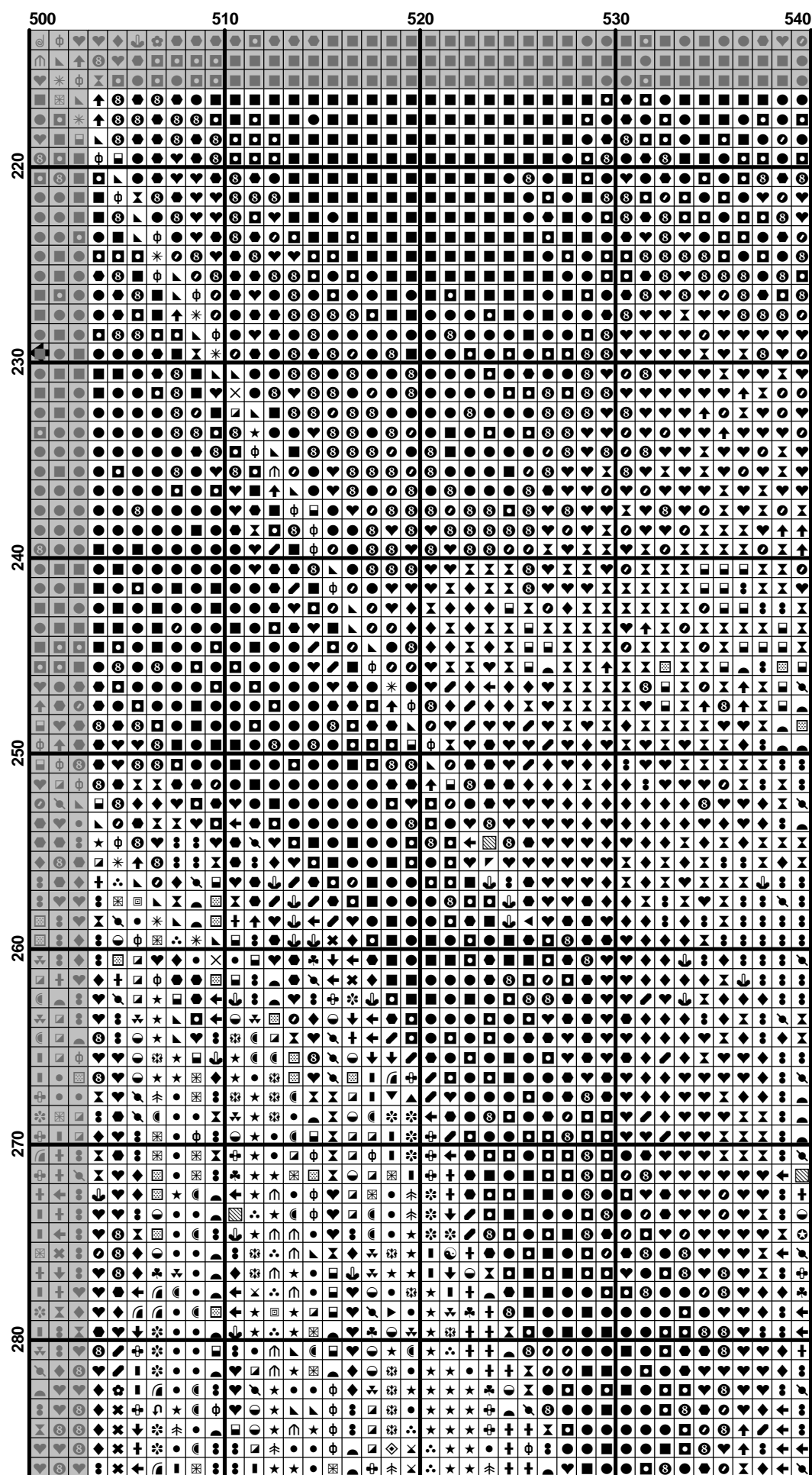
| | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|
| | 250 | 260 | 270 | 280 | 290 | 300 |
| 220 | ... | ... | ... | ... | ... | ... |
| 230 | ... | ... | ... | ... | ... | ... |
| 240 | ... | ... | ... | ... | ... | ... |
| 250 | ... | ... | ... | ... | ... | ... |
| 260 | ... | ... | ... | ... | ... | ... |
| 270 | ... | ... | ... | ... | ... | ... |
| 280 | ... | ... | ... | ... | ... | ... |

(52)

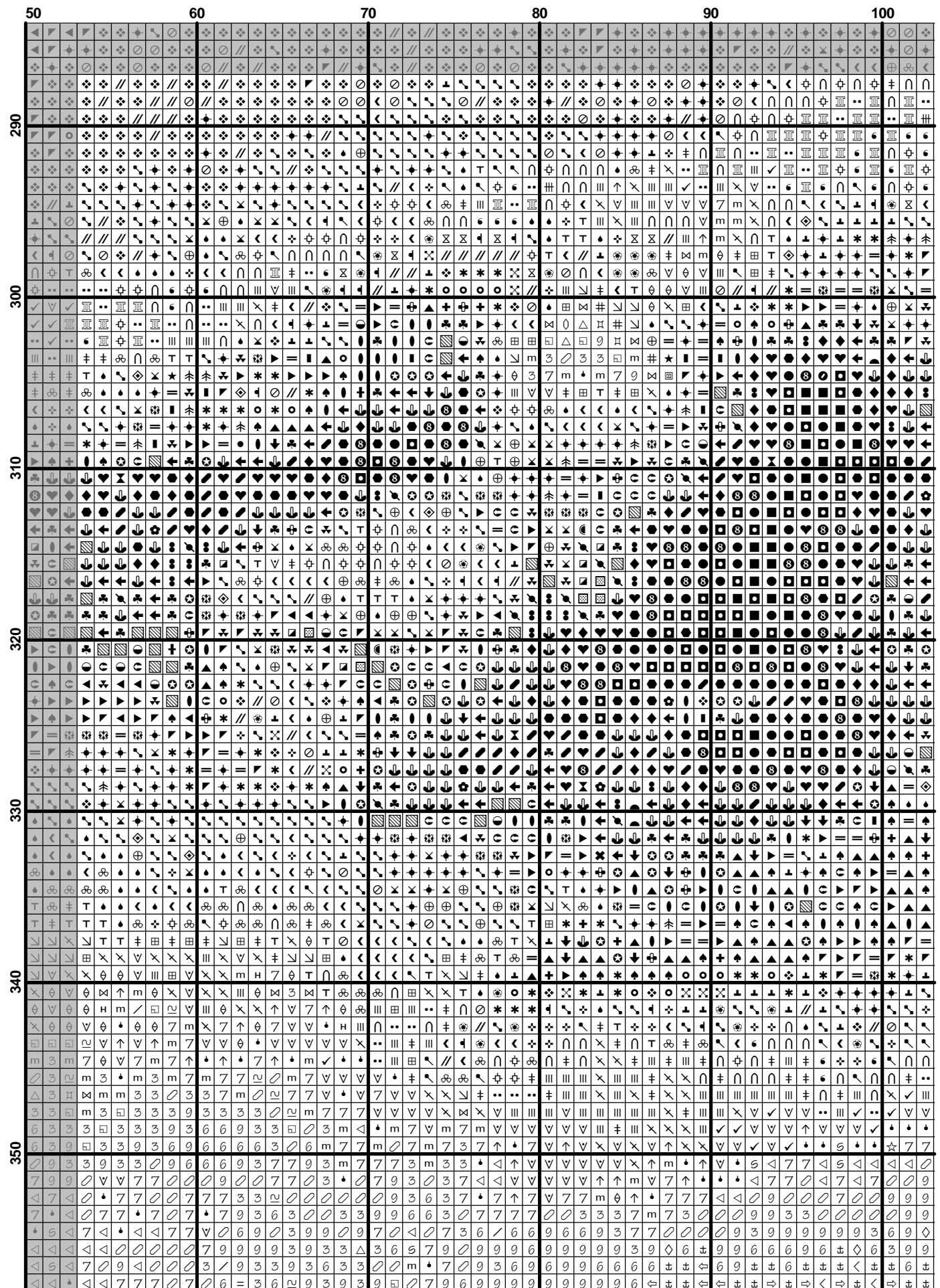
| | 350 | 360 | 370 | 380 | 390 | 400 |
|-----|-----|-----|-----|-----|-----|-----|
| 220 | ⬤ | ⬤ | ⬤ | ⬤ | ⬤ | ⬤ |
| 230 | ⬤ | ⬤ | ⬤ | ⬤ | ⬤ | ⬤ |
| 240 | ⬤ | ⬤ | ⬤ | ⬤ | ⬤ | ⬤ |
| 250 | ⬤ | ⬤ | ⬤ | ⬤ | ⬤ | ⬤ |
| 260 | ⬤ | ⬤ | ⬤ | ⬤ | ⬤ | ⬤ |
| 270 | ⬤ | ⬤ | ⬤ | ⬤ | ⬤ | ⬤ |
| 280 | ⬤ | ⬤ | ⬤ | ⬤ | ⬤ | ⬤ |

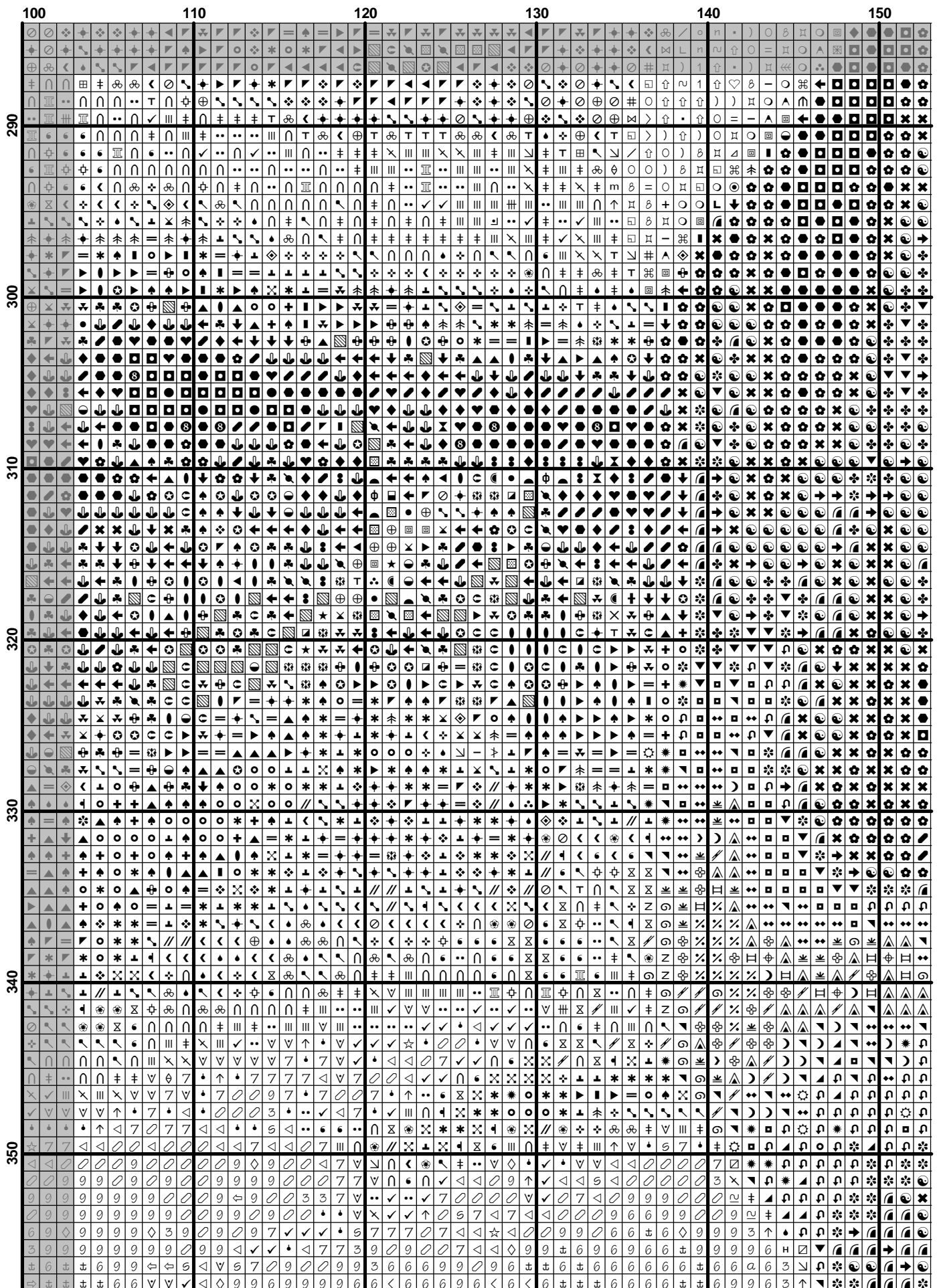
$$(53) \quad \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds = \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} \left(\sum_{k=0}^\infty \frac{(t-s)^k}{k!} f^{(k)}(s) \right) ds$$

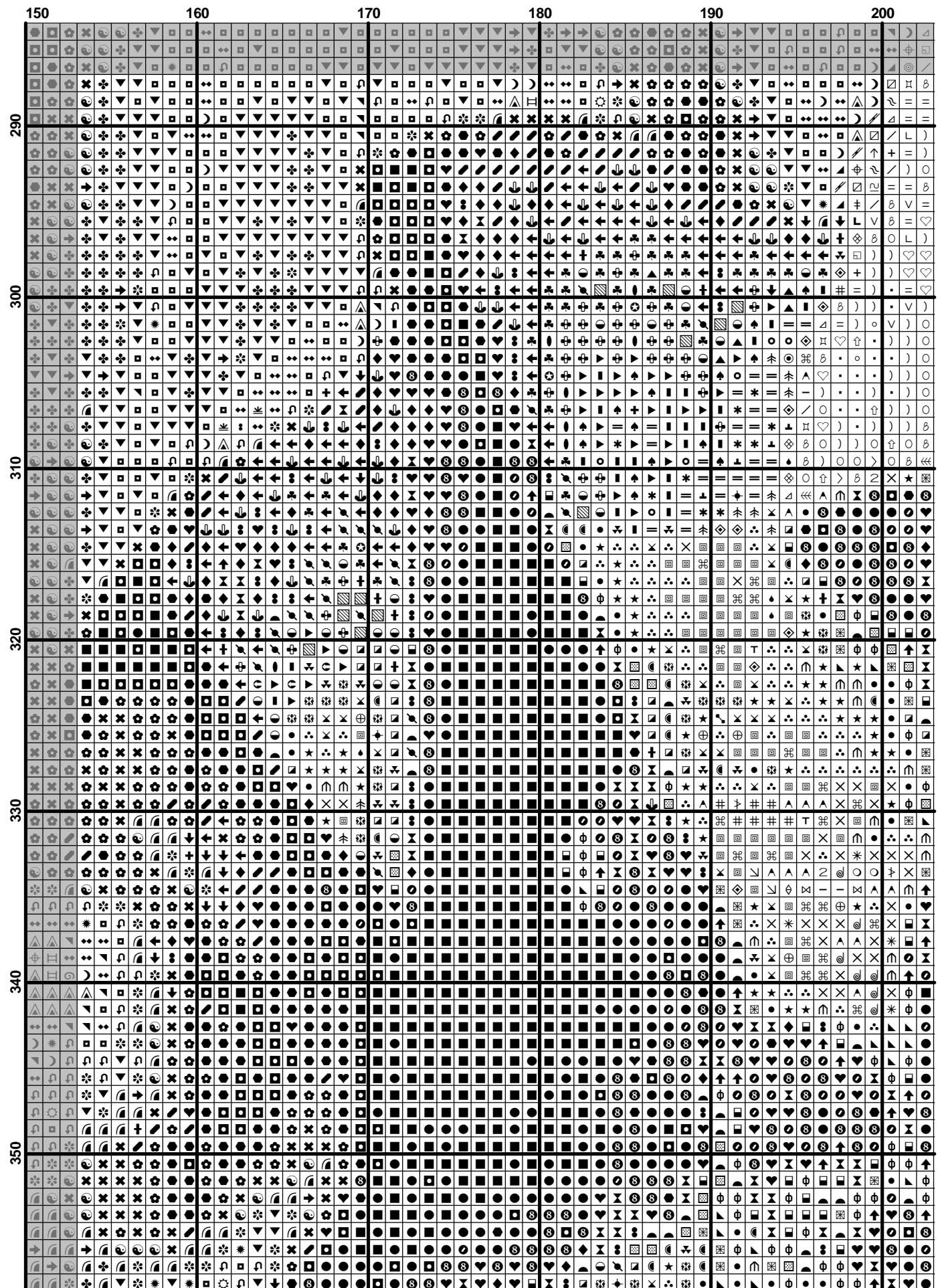




[illegible]

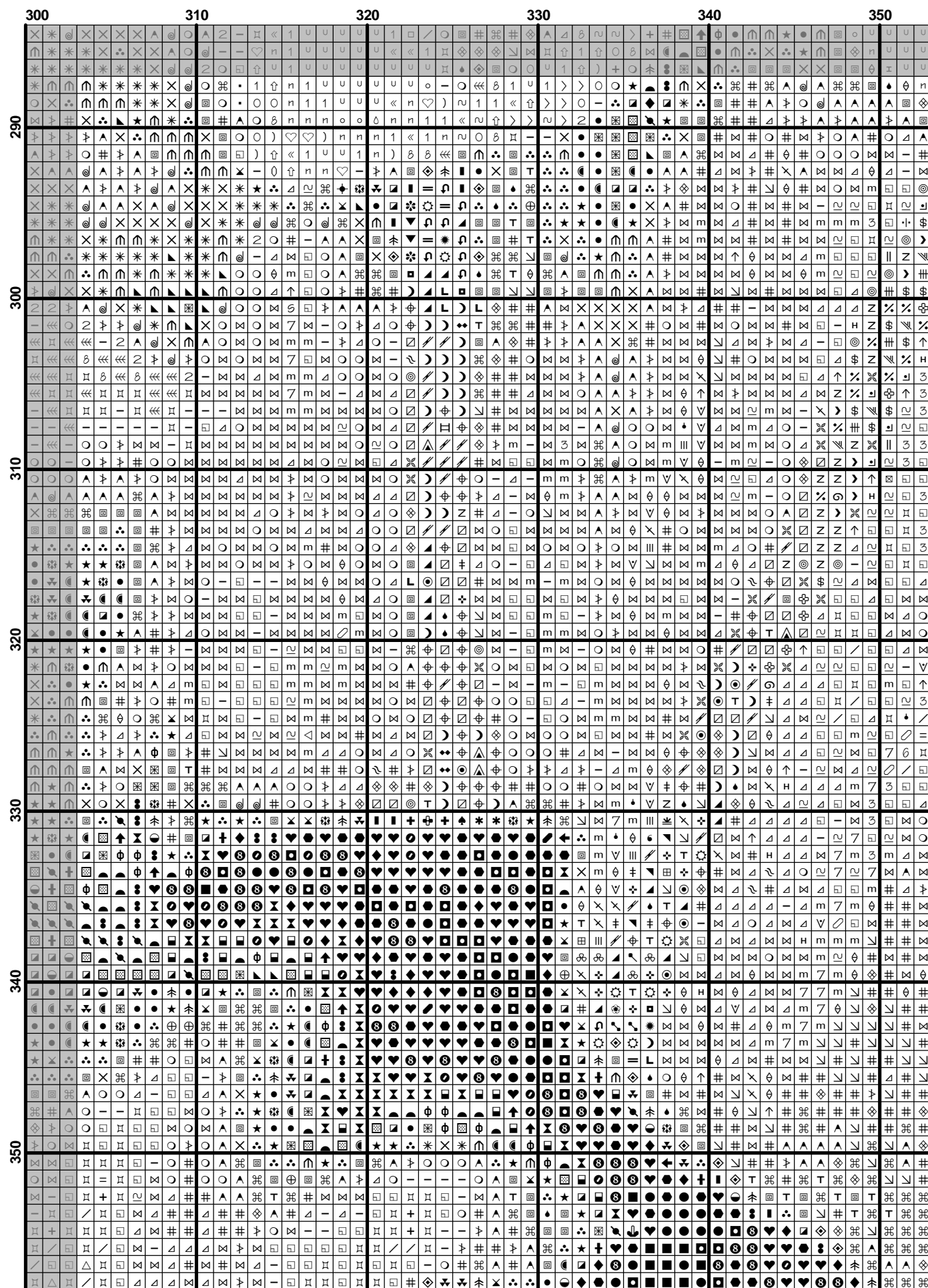




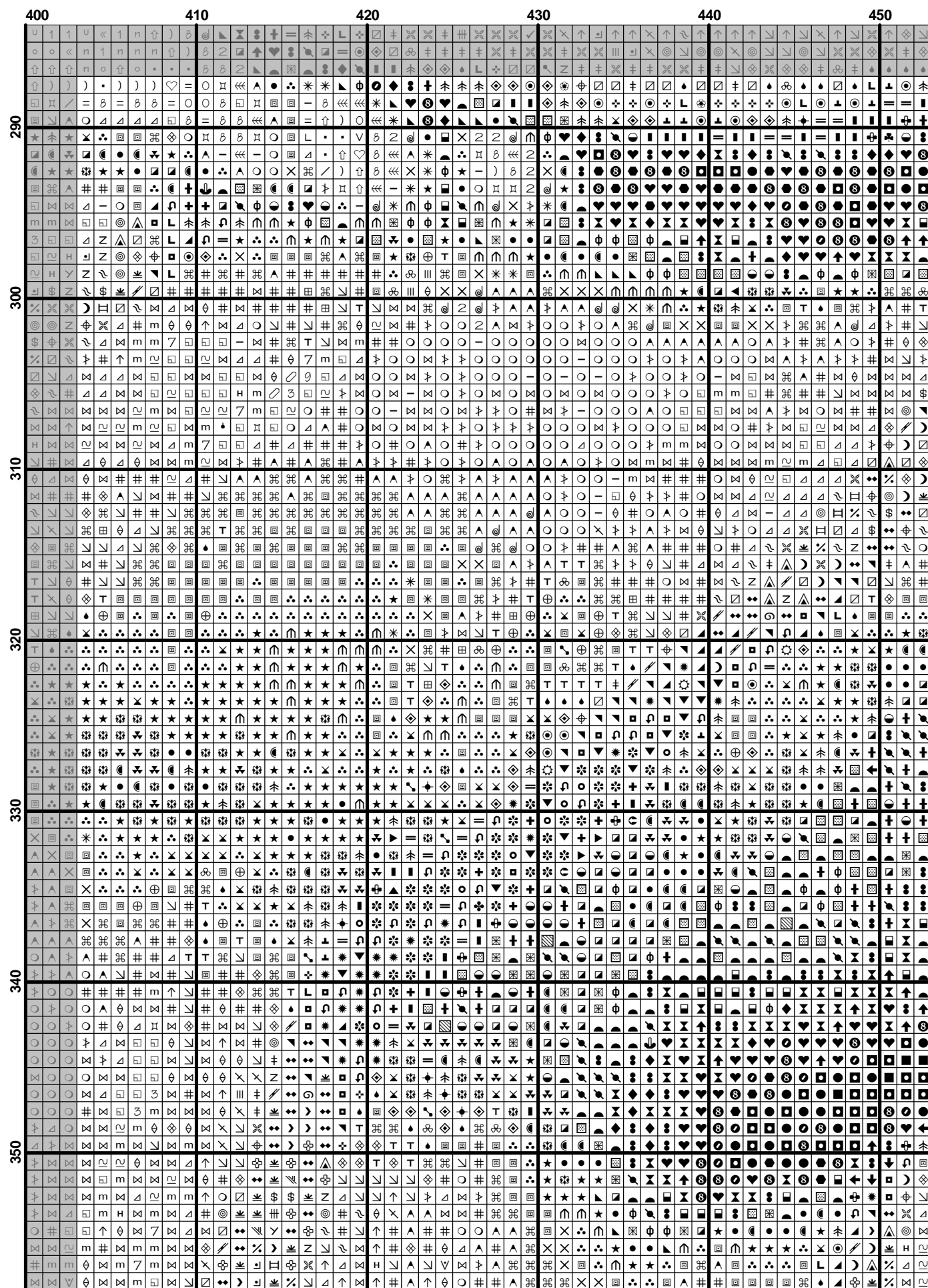


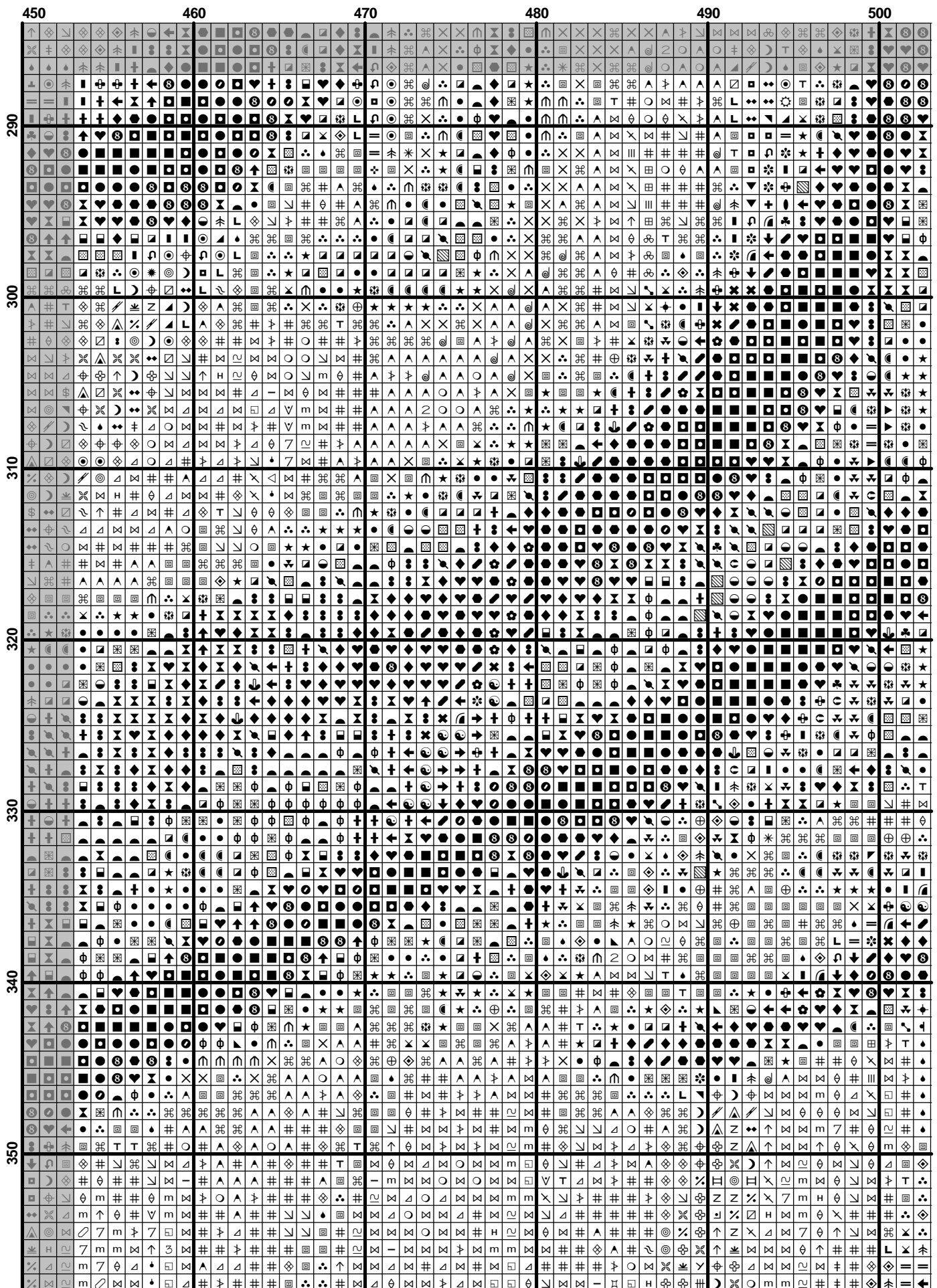
| | 200 | 210 | 220 | 230 | 240 | 250 |
|-----|-----|-----|-----|-----|-----|-----|
| 290 | ... | ... | ... | ... | ... | ... |
| 300 | ... | ... | ... | ... | ... | ... |
| 310 | ... | ... | ... | ... | ... | ... |
| 320 | ... | ... | ... | ... | ... | ... |
| 330 | ... | ... | ... | ... | ... | ... |
| 340 | ... | ... | ... | ... | ... | ... |
| 350 | ... | ... | ... | ... | ... | ... |

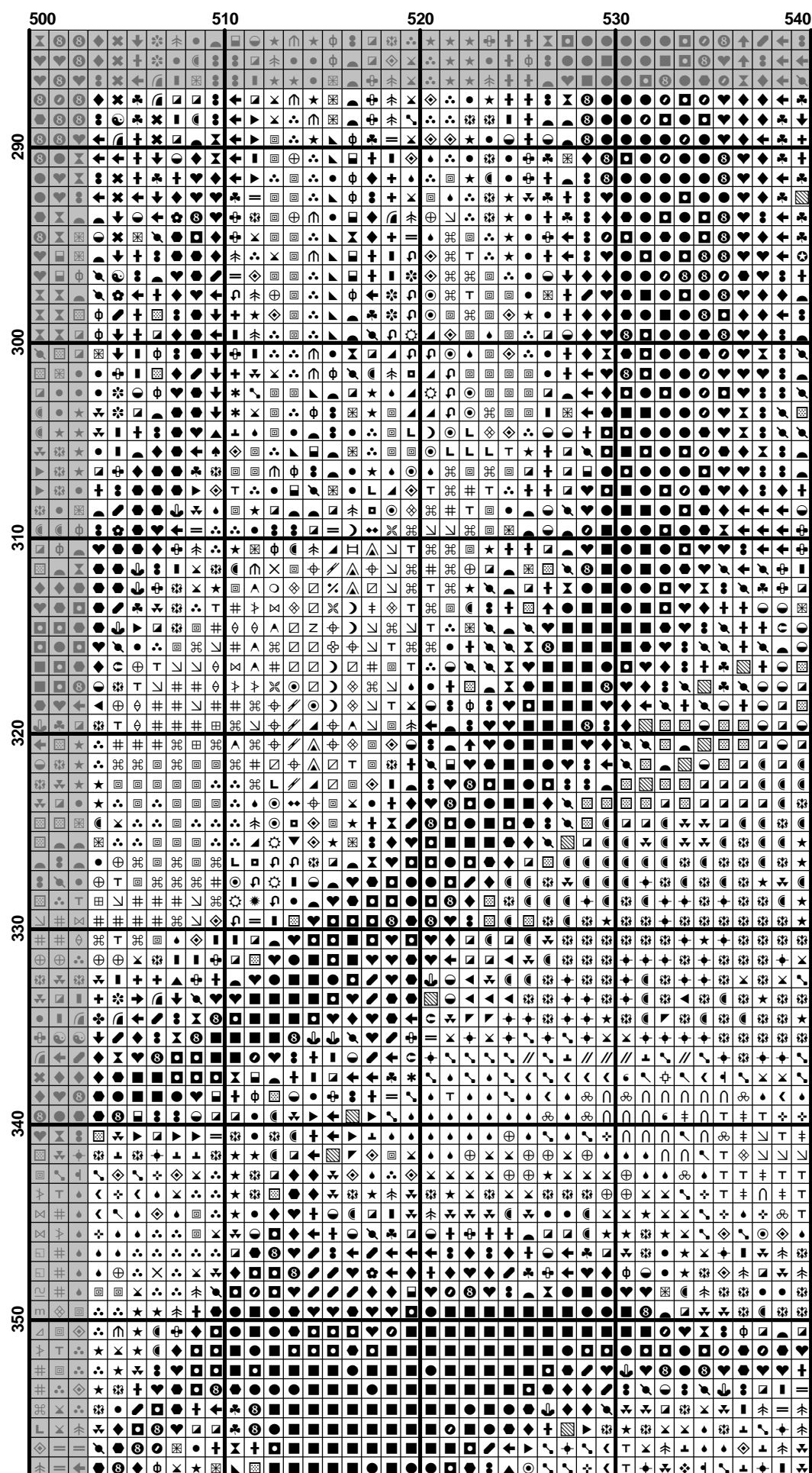
(62)



$$(63) \quad \text{[...]} \quad (64)$$







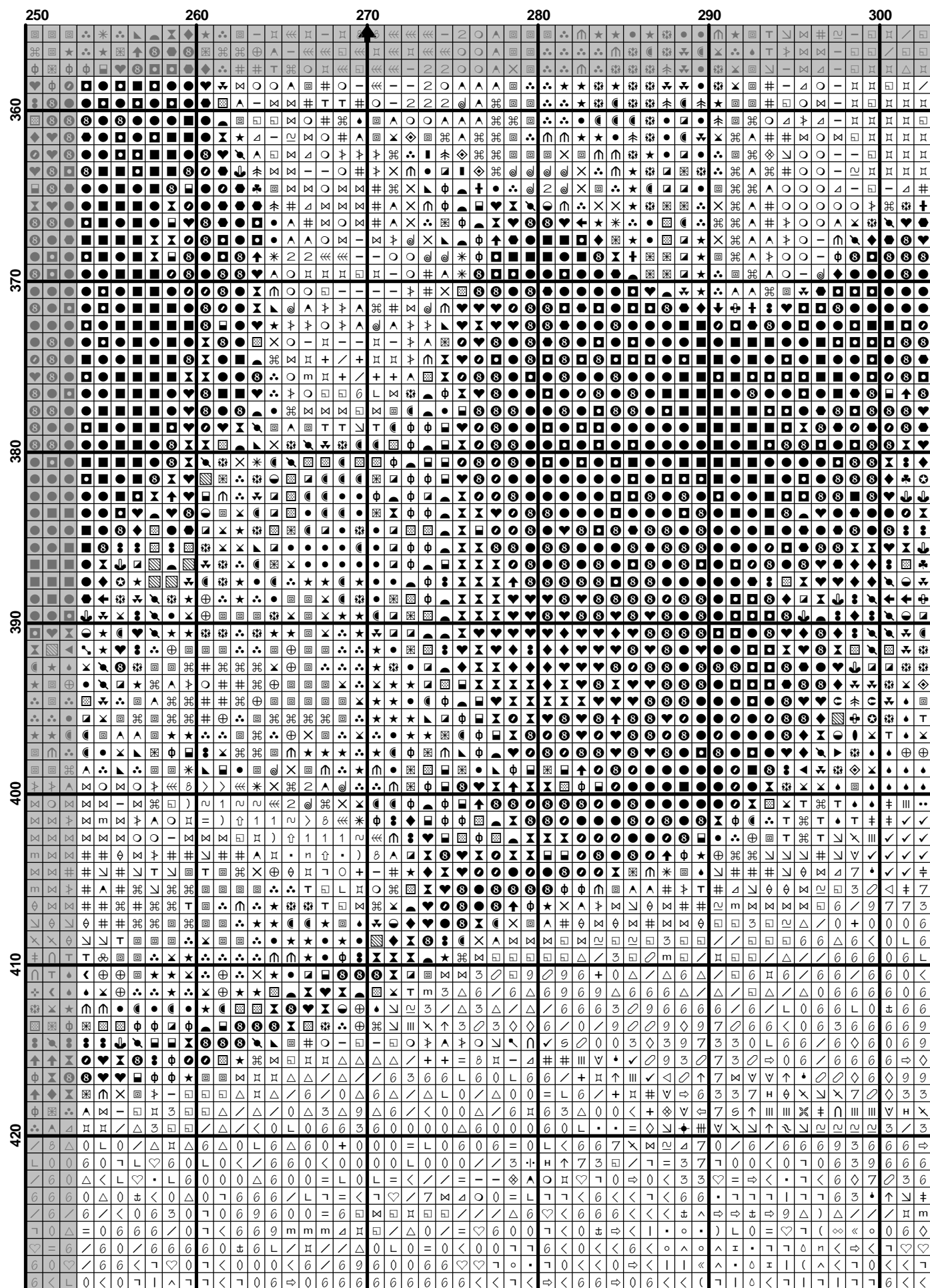
$$(67) \quad \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} f(s) ds = \frac{1}{\Gamma(\alpha)} \int_0^t (t-s)^{\alpha-1} \left(\sum_{k=0}^\infty \frac{(t-s)^k}{k!} f^{(k)}(s) \right) ds$$

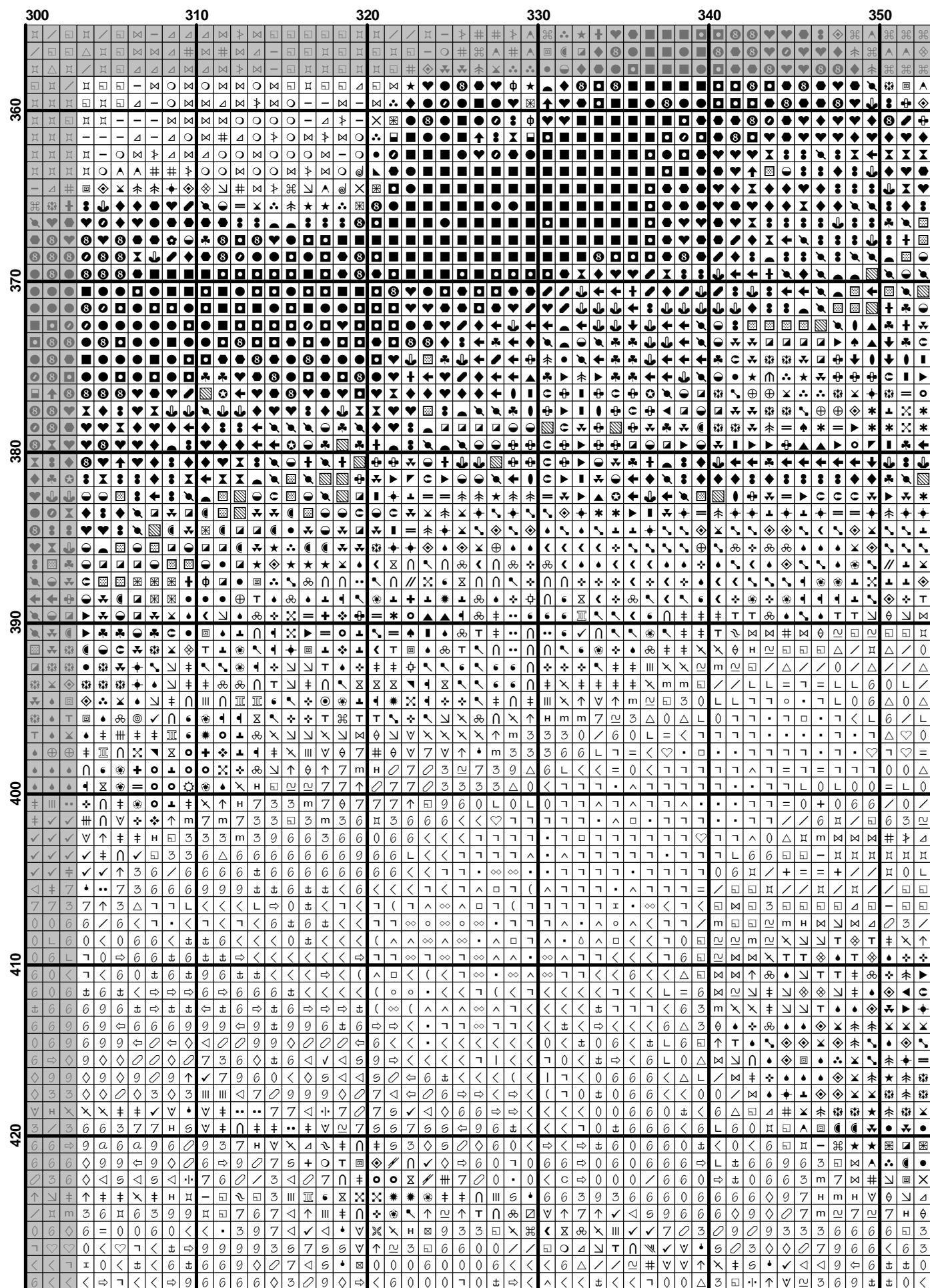
(69)

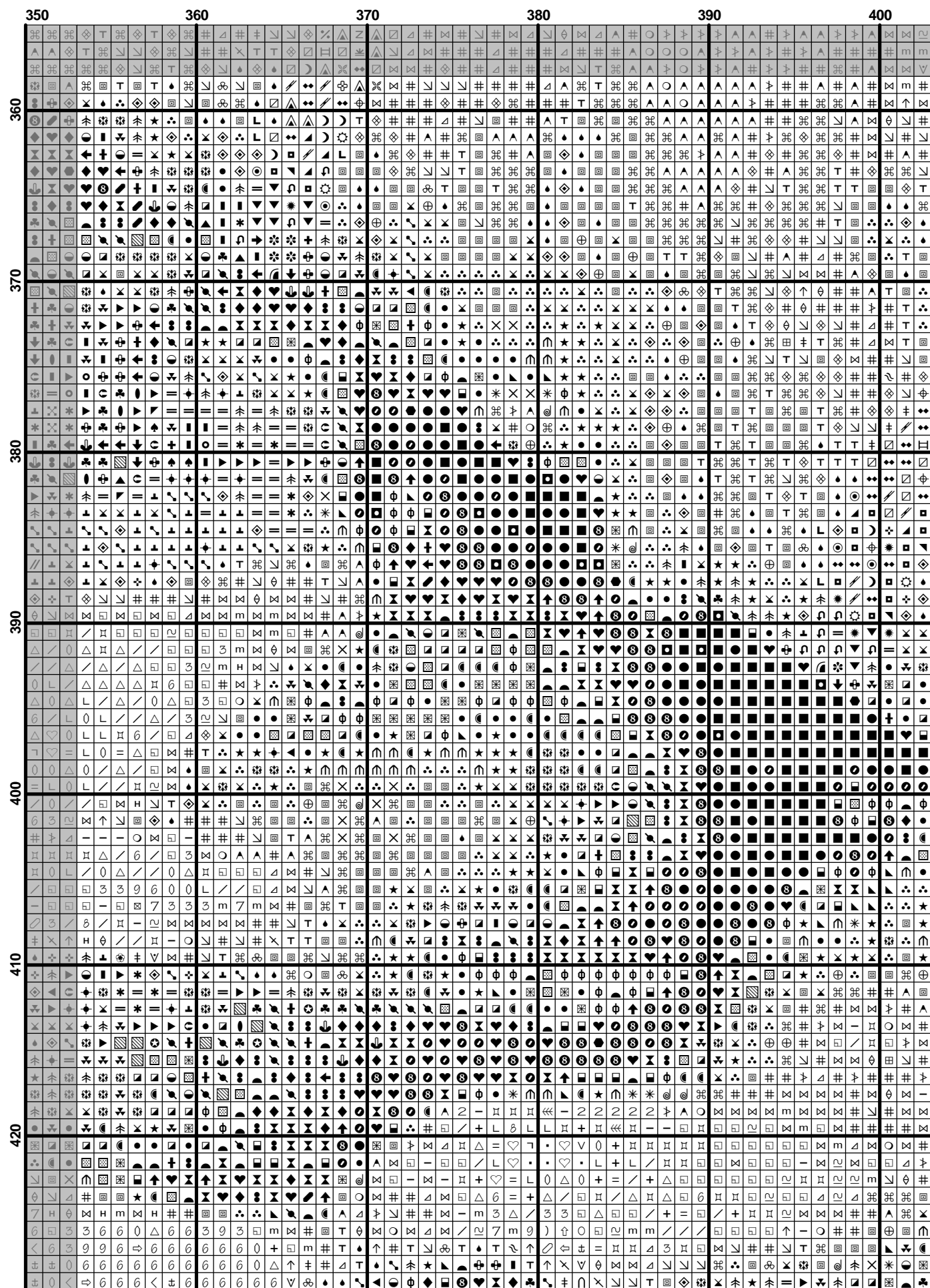
$$(69) \quad \text{[The text of equation (69) is illegible in the image]} \quad (70)$$

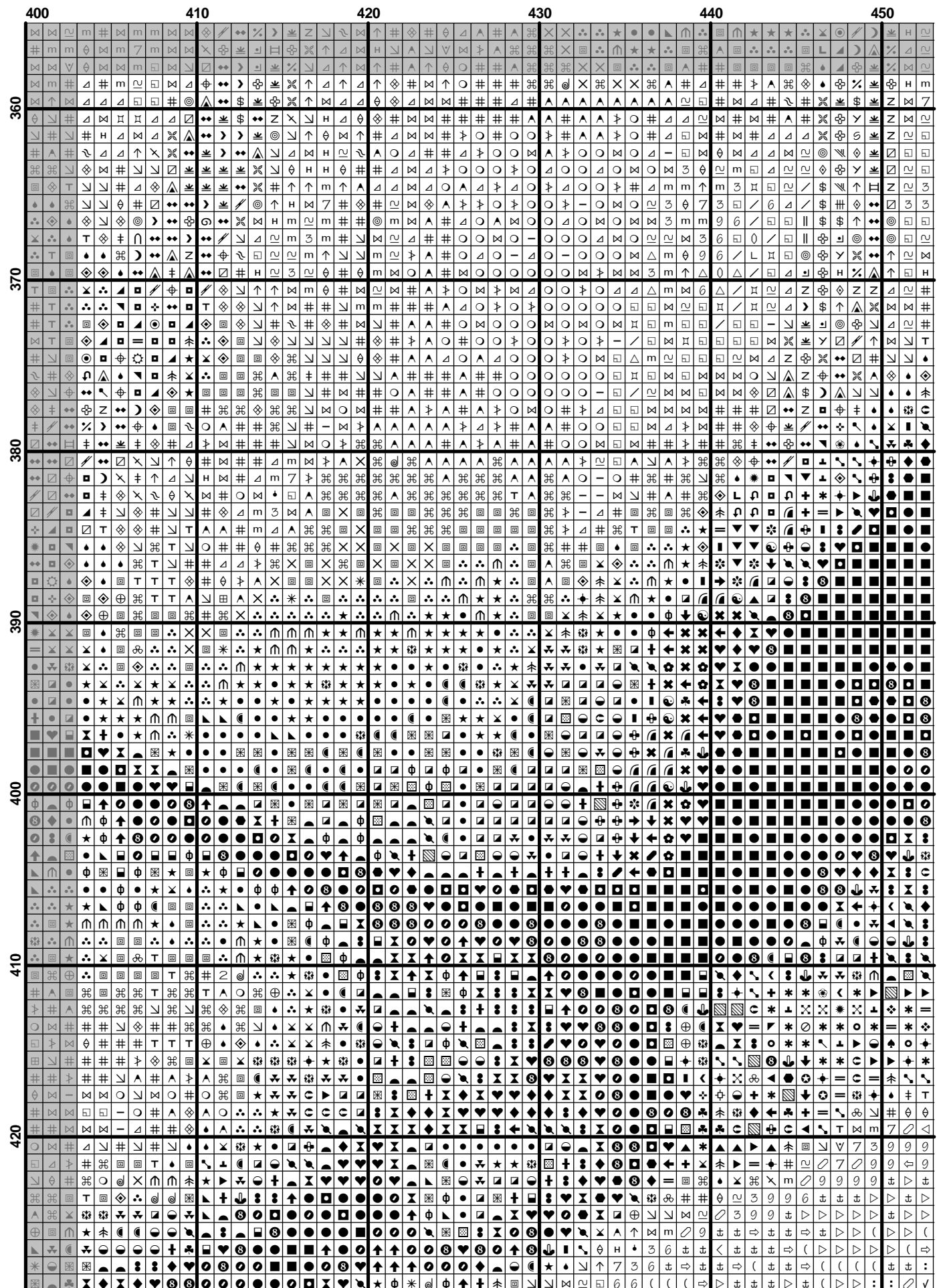
| | 150 | 160 | 170 | 180 | 190 | 200 |
|-----|-----|-----|-----|-----|-----|-----|
| 360 | → | → | → | → | → | → |
| 370 | → | → | → | → | → | → |
| 380 | → | → | → | → | → | → |
| 390 | → | → | → | → | → | → |
| 400 | → | → | → | → | → | → |
| 410 | → | → | → | → | → | → |
| 420 | → | → | → | → | → | → |

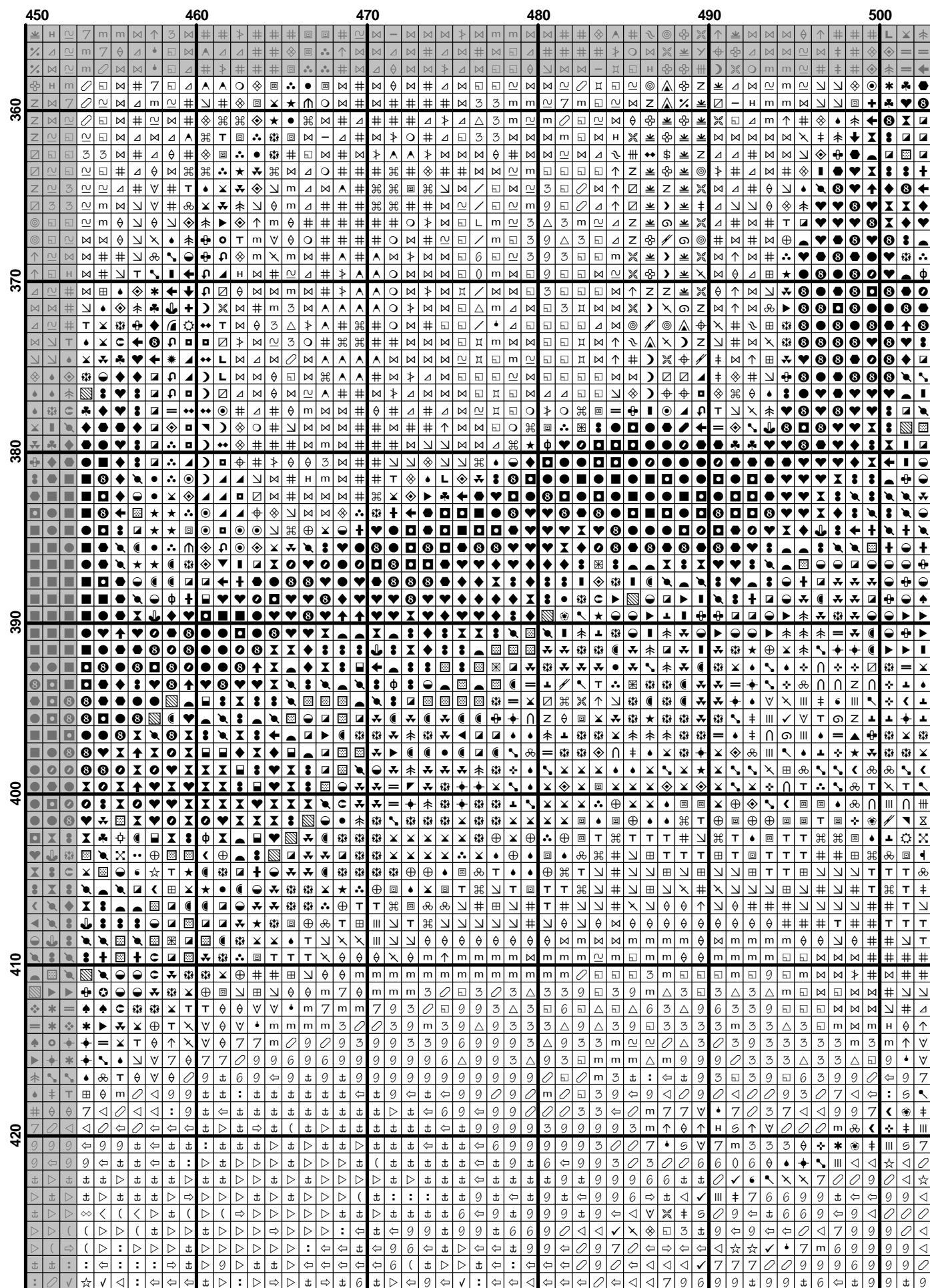
(72)

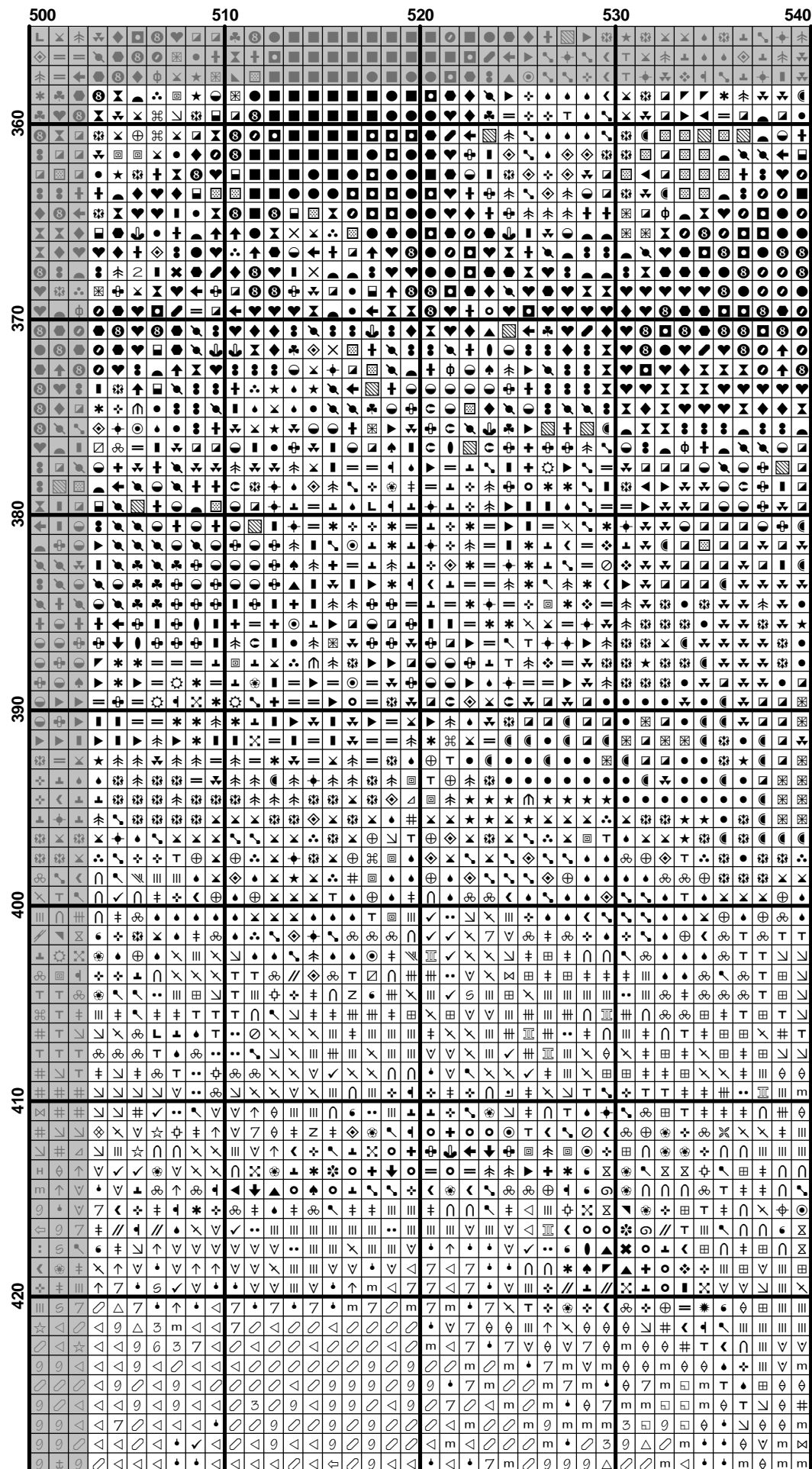












[illegible]

[illegible]

[illegible]

[illegible]

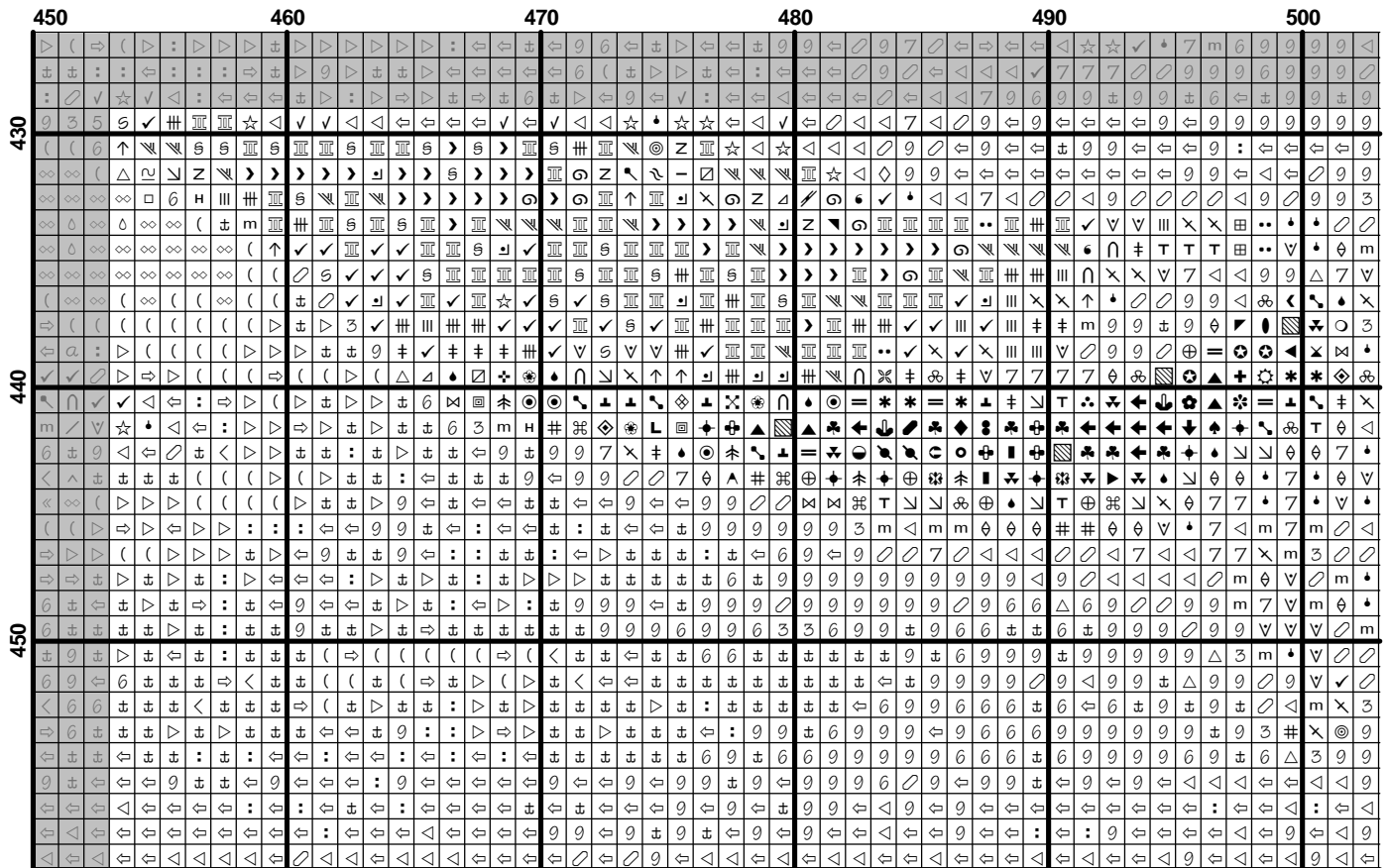
[illegible]

[illegible]

[illegible]

| | 350 | | | | | | | | | | 360 | | | | | | | | | | 370 | | | | | | | | | | 380 | | | | | | | | | | 390 | | | | | | | | | | 400 | | | | | | | | | |
|-----|-----|--|--|--|--|--|--|--|--|--|-----|--|--|--|--|--|--|--|--|--|-----|--|--|--|--|--|--|--|--|--|-----|--|--|--|--|--|--|--|--|--|-----|--|--|--|--|--|--|--|--|--|-----|--|--|--|--|--|--|--|--|--|
| 430 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 440 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 450 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 400 | 410 | 420 | 430 | 440 | 450 |
|-----|-----|-----|-----|-----|-----|
| 430 | 430 | 430 | 430 | 430 | 430 |
| 440 | 440 | 440 | 440 | 440 | 440 |
| 450 | 450 | 450 | 450 | 450 | 450 |



[illegible]