

Heaven and Earth Designs

Scorpio

Chart No: HAEJW 8552

By Michele Sayetta

Artwork by Josephine Wall



Finished Design Size 450 W by 565 H (18 W X 22-1/2 H inches on 25ct fabric)

Heaven and Earth Designs

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<http://www.josephinewall.com>

Instructions

The model for Scorpio is stitched over 1 on 25ct, Linen or Evenweave may be used. You may use 1 or 2 strands of floss depending on your preference.

It is recommended that you make working copies and enlarge to view detail and symbols.

We also suggest using a #28 needle when working over 1 on 25ct.

This is a large project that will offer many hours of stitching pleasure.

We thank you for purchasing this design and welcome any questions or comments that you may have.

Heaven and Earth Designs


































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




























































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Pattern Name: Scorpio-Wall
Designed By: Michele Sayetta
Company: Heaven and Earth Designs
Copyright: 2007
Fabric: Linen or Evenweave 25, White
 450w X 565h Stitches
Size: 25 Count, 18w X 22-1/2h in

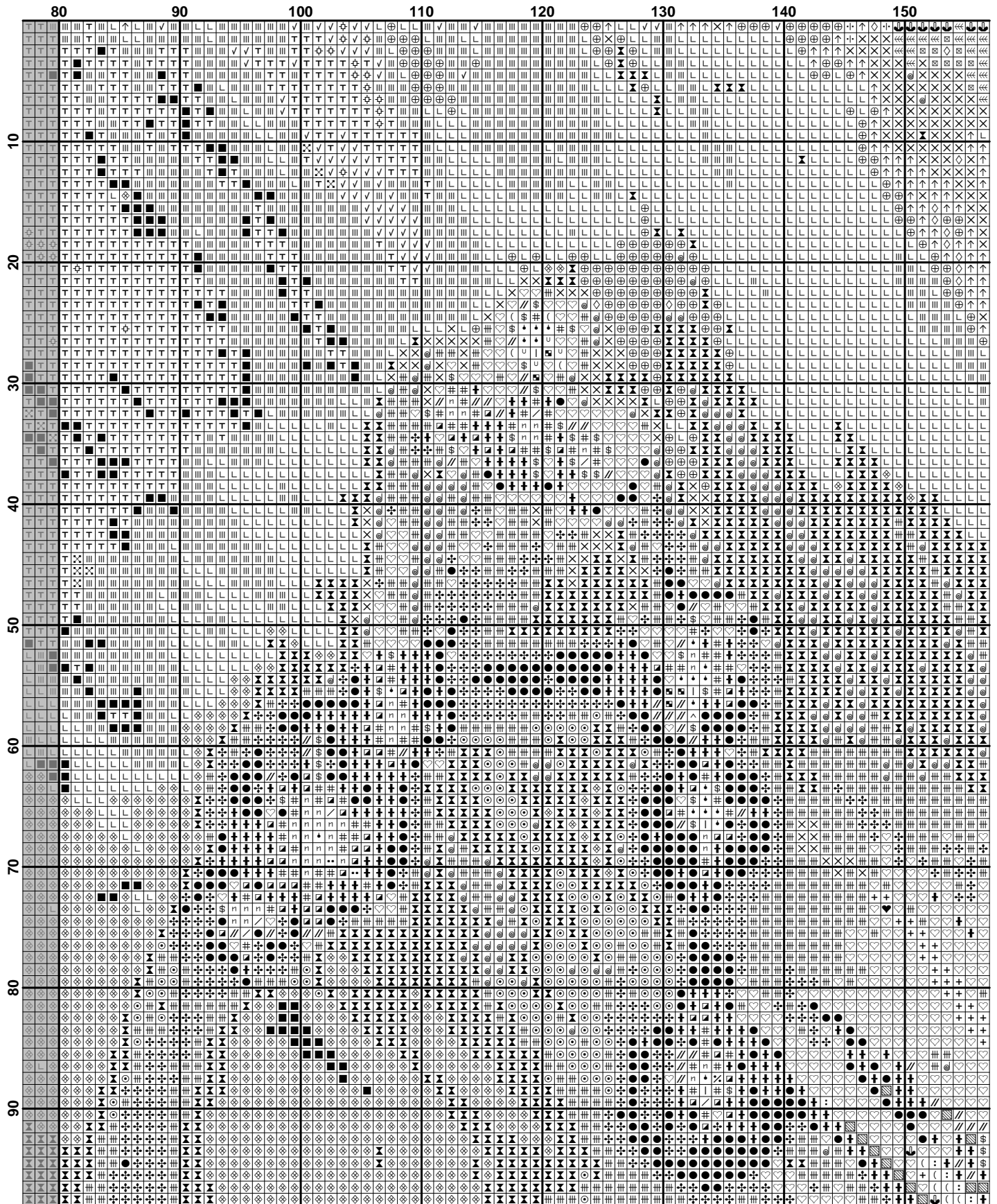
Floss Used for Full Stitches:

| Symbol | Strands | Type | Number | Color |
|--|---|------|---------|--------------------------|
|  | ∞ | 2 | DMC 032 | Kreinik #4 |
|  | 7 | 2 | DMC 152 | Shell Pink-MD LT |
|  | H | 2 | DMC 154 | Grape-VY DK |
|  | L | 2 | DMC 158 | Cornflower Blue-MD VY DK |
|  | ♡ | 2 | DMC 160 | Gray Blue-MD |
|  | X | 2 | DMC 161 | Gray Blue |
|  | ≡ | 2 | DMC 208 | Lavender-VY DK |
|  |  | 2 | DMC 209 | Lavender-DK |
|  | • | 2 | DMC 310 | Black |
|  | ↑ | 2 | DMC 317 | Pewter Gray |
|  | ⊕ | 2 | DMC 327 | Violet-VY DK |
|  | @ | 2 | DMC 333 | Blue Violet-VY DK |
|  | † | 2 | DMC 340 | Blue Violet-MD |
|  | 1 | 2 | DMC 349 | Coral-DK |
|  | ▲ | 2 | DMC 371 | Mustard |
|  | + | 2 | DMC 451 | Shell Gray-DK |
|  | c | 2 | DMC 469 | Avocado Green |
|  | 2 | 2 | DMC 498 | Christmas Red-DK |
|  | ← | 2 | DMC 501 | Blue Green-DK |
|  | ↓ | 2 | DMC 503 | Blue Green-MD |
|  | e | 2 | DMC 520 | Fern Green-DK |
|  | ■ | 2 | DMC 524 | Fern Green-VY LT |
|  | √ | 2 | DMC 550 | Violet-VY DK |
|  | ◇ | 2 | DMC 552 | Violet-MD |
|  | ⬇ | 2 | DMC 553 | Violet |
|  | ⌘ | 2 | DMC 554 | Violet-LT |
|  | = | 2 | DMC 600 | Cranberry-VY DK |
|  | < | 2 | DMC 604 | Cranberry-LT |
|  | • | 2 | DMC 677 | Old Gold-VY LT |
|  | a | 2 | DMC 703 | Chartreuse |
|  | ✕ | 2 | DMC 718 | Plum |
|  | m | 2 | DMC 720 | Orange Spice-DK |

| Symbol | Strands | Type | Number | Color |
|--|---|------|----------|----------------------|
|  |  | 2 | DMC 728 | Topaz |
|  |  | 2 | DMC 779 | Cocoa-DK |
|  |  | 2 | DMC 780 | Topaz-UL VYDK |
|  |  | 2 | DMC 791 | Cornflower Blue-VYDK |
|  |  | 2 | DMC 792 | Cornflower Blue-DK |
|  |  | 2 | DMC 796 | Royal Blue-DK |
|  |  | 2 | DMC 797 | Royal Blue |
|  |  | 2 | DMC 798 | Delft Blue-DK |
|  |  | 2 | DMC 819 | Baby Pink-LT |
|  |  | 2 | DMC 820 | Royal Blue-VYDK |
|  |  | 2 | DMC 823 | Navy Blue-DK |
|  |  | 2 | DMC 832 | Golden Olive |
|  |  | 2 | DMC 890 | Pistachio Green-ULDK |
|  |  | 2 | DMC 907 | Parrot Green-LT |
|  |  | 2 | DMC 931 | Antique Blue-MD |
|  |  | 2 | DMC 932 | Antique Blue-LT |
|  |  | 2 | DMC 936 | Avocado Green-VYDK |
|  |  | 2 | DMC 939 | Navy Blue-VYDK |
|  |  | 2 | DMC 962 | Dusty Rose-MD |
|  |  | 2 | DMC 966 | Baby Green-MD |
|  |  | 2 | DMC 977 | Golden Brown-LT |
|  |  | 2 | DMC 3042 | Antique Violet-LT |
|  |  | 2 | DMC 3326 | Rose-LT |
|  |  | 2 | DMC 3328 | Salmon-DK |
|  |  | 2 | DMC 3348 | Yellow Green-LT |
|  |  | 2 | DMC 3363 | Pine Green-MD |
|  |  | 2 | DMC 3607 | Plum-LT |
|  |  | 2 | DMC 3713 | Salmon-VYLT |
|  |  | 2 | DMC 3726 | Antique Mauve-DK |
|  |  | 2 | DMC 3727 | Antique Mauve-LT |
|  |  | 2 | DMC 3743 | Antique Violet-VYLT |
|  |  | 2 | DMC 3747 | Blue Violet-VYLT |
|  |  | 2 | DMC 3750 | Antique Blue-VYDK |
|  |  | 2 | DMC 3752 | Antique Blue-VYLT |
|  |  | 2 | DMC 3756 | Baby Blue-UL VYLT |
|  |  | 2 | DMC 3766 | Peacock Blue-LT |
|  |  | 2 | DMC 3770 | Tawny-VYLT |
|  |  | 2 | DMC 3771 | Terra Cotta-UL VYLT |
|  |  | 2 | DMC 3772 | Desert Sand-VYDK |
|  |  | 2 | DMC 3787 | Brown Gray-DK |
|  |  | 2 | DMC 3799 | Pewter Gray-VYDK |
|  |  | 2 | DMC 3803 | Mauve-MD |

| Symbol | Strands | Type | Number | Color |
|--|---------|------|--------|------------------|
|  # | 2 | DMC | 3807 | Cornflower Blue |
|  ➔ | 2 | DMC | 3814 | Aquamarine |
|  | 2 | DMC | 3822 | Straw-LT |
|  4 | 2 | DMC | 3831 | Raspberry-DK |
|  · · | 2 | DMC | 3835 | Grape-MD |
|  : | 2 | DMC | 3836 | Grape-LT |
|  ☒ | 2 | DMC | 3837 | Lavender-UL DK |
|  ✦ | 2 | DMC | 3838 | Lavender Blue-DK |
|  ● | 2 | DMC | 3839 | Lavender Blue-MD |
|  ↑ | 2 | DMC | 3848 | Teal Green-MD |
|  ° | 2 | DMC | 3853 | Autumn Gold-DK |
|  ∩ | 2 | DMC | 3858 | Rosewood-MD |
| ) | 2 | DMC | 3860 | Cocoa |
|  (| 2 | DMC | 3861 | Cocoa-LT |
|  ∨ | 2 | DMC | 3862 | Mocha Beige-DK |
|  u | 2 | DMC | 3864 | Mocha Beige-LT |

| | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 |
|------|----|----|----|----|----|----|----|----|
| 10 | Z | Z | Z | Z | Z | Z | Z | Z |
| 20 | Z | Z | Z | Z | Z | Z | Z | Z |
| 30 | Z | Z | Z | Z | Z | Z | Z | Z |
| 40 | Z | Z | Z | Z | Z | Z | Z | Z |
| 50 | Z | Z | Z | Z | Z | Z | Z | Z |
| 60 | Z | Z | Z | Z | Z | Z | Z | Z |
| 70 | Z | Z | Z | Z | Z | Z | Z | Z |
| 80 | Z | Z | Z | Z | Z | Z | Z | Z |
| 90 | Z | Z | Z | Z | Z | Z | Z | Z |
| 100 | Z | Z | Z | Z | Z | Z | Z | Z |
| 110 | Z | Z | Z | Z | Z | Z | Z | Z |
| 120 | Z | Z | Z | Z | Z | Z | Z | Z |
| 130 | Z | Z | Z | Z | Z | Z | Z | Z |
| 140 | Z | Z | Z | Z | Z | Z | Z | Z |
| 150 | Z | Z | Z | Z | Z | Z | Z | Z |
| 160 | Z | Z | Z | Z | Z | Z | Z | Z |
| 170 | Z | Z | Z | Z | Z | Z | Z | Z |
| 180 | Z | Z | Z | Z | Z | Z | Z | Z |
| 190 | Z | Z | Z | Z | Z | Z | Z | Z |
| 200 | Z | Z | Z | Z | Z | Z | Z | Z |
| 210 | Z | Z | Z | Z | Z | Z | Z | Z |
| 220 | Z | Z | Z | Z | Z | Z | Z | Z |
| 230 | Z | Z | Z | Z | Z | Z | Z | Z |
| 240 | Z | Z | Z | Z | Z | Z | Z | Z |
| 250 | Z | Z | Z | Z | Z | Z | Z | Z |
| 260 | Z | Z | Z | Z | Z | Z | Z | Z |
| 270 | Z | Z | Z | Z | Z | Z | Z | Z |
| 280 | Z | Z | Z | Z | Z | Z | Z | Z |
| 290 | Z | Z | Z | Z | Z | Z | Z | Z |
| 300 | Z | Z | Z | Z | Z | Z | Z | Z |
| 310 | Z | Z | Z | Z | Z | Z | Z | Z |
| 320 | Z | Z | Z | Z | Z | Z | Z | Z |
| 330 | Z | Z | Z | Z | Z | Z | Z | Z |
| 340 | Z | Z | Z | Z | Z | Z | Z | Z |
| 350 | Z | Z | Z | Z | Z | Z | Z | Z |
| 360 | Z | Z | Z | Z | Z | Z | Z | Z |
| 370 | Z | Z | Z | Z | Z | Z | Z | Z |
| 380 | Z | Z | Z | Z | Z | Z | Z | Z |
| 390 | Z | Z | Z | Z | Z | Z | Z | Z |
| 400 | Z | Z | Z | Z | Z | Z | Z | Z |
| 410 | Z | Z | Z | Z | Z | Z | Z | Z |
| 420 | Z | Z | Z | Z | Z | Z | Z | Z |
| 430 | Z | Z | Z | Z | Z | Z | Z | Z |
| 440 | Z | Z | Z | Z | Z | Z | Z | Z |
| 450 | Z | Z | Z | Z | Z | Z | Z | Z |
| 460 | Z | Z | Z | Z | Z | Z | Z | Z |
| 470 | Z | Z | Z | Z | Z | Z | Z | Z |
| 480 | Z | Z | Z | Z | Z | Z | Z | Z |
| 490 | Z | Z | Z | Z | Z | Z | Z | Z |
| 500 | Z | Z | Z | Z | Z | Z | Z | Z |
| 510 | Z | Z | Z | Z | Z | Z | Z | Z |
| 520 | Z | Z | Z | Z | Z | Z | Z | Z |
| 530 | Z | Z | Z | Z | Z | Z | Z | Z |
| 540 | Z | Z | Z | Z | Z | Z | Z | Z |
| 550 | Z | Z | Z | Z | Z | Z | Z | Z |
| 560 | Z | Z | Z | Z | Z | Z | Z | Z |
| 570 | Z | Z | Z | Z | Z | Z | Z | Z |
| 580 | Z | Z | Z | Z | Z | Z | Z | Z |
| 590 | Z | Z | Z | Z | Z | Z | Z | Z |
| 600 | Z | Z | Z | Z | Z | Z | Z | Z |
| 610 | Z | Z | Z | Z | Z | Z | Z | Z |
| 620 | Z | Z | Z | Z | Z | Z | Z | Z |
| 630 | Z | Z | Z | Z | Z | Z | Z | Z |
| 640 | Z | Z | Z | Z | Z | Z | Z | Z |
| 650 | Z | Z | Z | Z | Z | Z | Z | Z |
| 660 | Z | Z | Z | Z | Z | Z | Z | Z |
| 670 | Z | Z | Z | Z | Z | Z | Z | Z |
| 680 | Z | Z | Z | Z | Z | Z | Z | Z |
| 690 | Z | Z | Z | Z | Z | Z | Z | Z |
| 700 | Z | Z | Z | Z | Z | Z | Z | Z |
| 710 | Z | Z | Z | Z | Z | Z | Z | Z |
| 720 | Z | Z | Z | Z | Z | Z | Z | Z |
| 730 | Z | Z | Z | Z | Z | Z | Z | Z |
| 740 | Z | Z | Z | Z | Z | Z | Z | Z |
| 750 | Z | Z | Z | Z | Z | Z | Z | Z |
| 760 | Z | Z | Z | Z | Z | Z | Z | Z |
| 770 | Z | Z | Z | Z | Z | Z | Z | Z |
| 780 | Z | Z | Z | Z | Z | Z | Z | Z |
| 790 | Z | Z | Z | Z | Z | Z | Z | Z |
| 800 | Z | Z | Z | Z | Z | Z | Z | Z |
| 810 | Z | Z | Z | Z | Z | Z | Z | Z |
| 820 | Z | Z | Z | Z | Z | Z | Z | Z |
| 830 | Z | Z | Z | Z | Z | Z | Z | Z |
| 840 | Z | Z | Z | Z | Z | Z | Z | Z |
| 850 | Z | Z | Z | Z | Z | Z | Z | Z |
| 860 | Z | Z | Z | Z | Z | Z | Z | Z |
| 870 | Z | Z | Z | Z | Z | Z | Z | Z |
| 880 | Z | Z | Z | Z | Z | Z | Z | Z |
| 890 | Z | Z | Z | Z | Z | Z | Z | Z |
| 900 | Z | Z | Z | Z | Z | Z | Z | Z |
| 910 | Z | Z | Z | Z | Z | Z | Z | Z |
| 920 | Z | Z | Z | Z | Z | Z | Z | Z |
| 930 | Z | Z | Z | Z | Z | Z | Z | Z |
| 940 | Z | Z | Z | Z | Z | Z | Z | Z |
| 950 | Z | Z | Z | Z | Z | Z | Z | Z |
| 960 | Z | Z | Z | Z | Z | Z | Z | Z |
| 970 | Z | Z | Z | Z | Z | Z | Z | Z |
| 980 | Z | Z | Z | Z | Z | Z | Z | Z |
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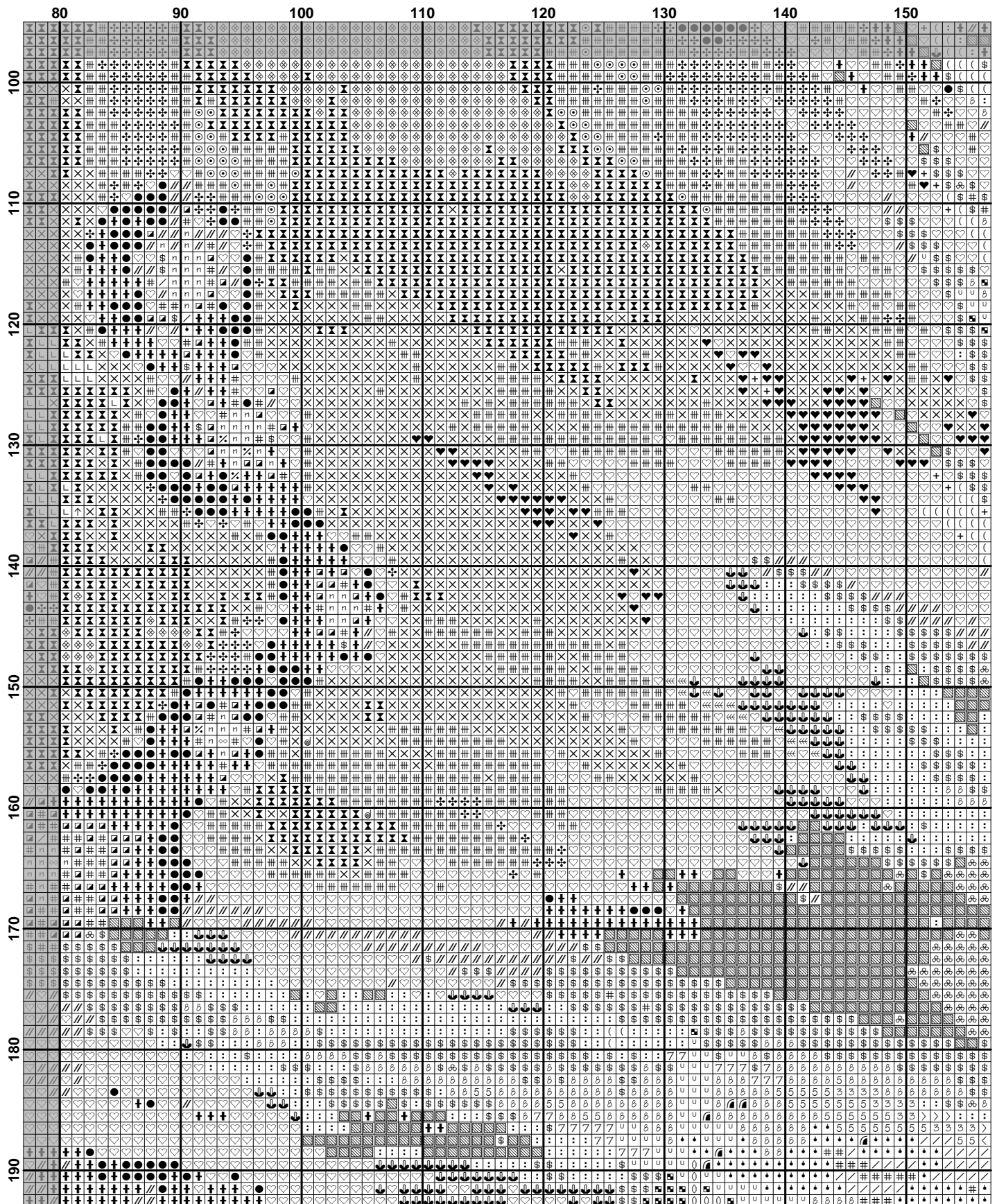
| | 160 | 170 | 180 | 190 | 200 | 210 | 220 | 230 |
|----|-----|-----|-----|-----|-----|-----|-----|-----|
| 10 | ... | ... | ... | ... | ... | ... | ... | ... |
| 20 | ... | ... | ... | ... | ... | ... | ... | ... |
| 30 | ... | ... | ... | ... | ... | ... | ... | ... |
| 40 | ... | ... | ... | ... | ... | ... | ... | ... |
| 50 | ... | ... | ... | ... | ... | ... | ... | ... |
| 60 | ... | ... | ... | ... | ... | ... | ... | ... |
| 70 | ... | ... | ... | ... | ... | ... | ... | ... |
| 80 | ... | ... | ... | ... | ... | ... | ... | ... |
| 90 | ... | ... | ... | ... | ... | ... | ... | ... |

| | 240 | 250 | 260 | 270 | 280 | 290 | 300 | 310 |
|----|-----|-----|-----|-----|-----|-----|-----|-----|
| 10 | ... | ... | ... | ... | ... | ... | ... | ... |
| 20 | ... | ... | ... | ... | ... | ... | ... | ... |
| 30 | ... | ... | ... | ... | ... | ... | ... | ... |
| 40 | ... | ... | ... | ... | ... | ... | ... | ... |
| 50 | ... | ... | ... | ... | ... | ... | ... | ... |
| 60 | ... | ... | ... | ... | ... | ... | ... | ... |
| 70 | ... | ... | ... | ... | ... | ... | ... | ... |
| 80 | ... | ... | ... | ... | ... | ... | ... | ... |
| 90 | ... | ... | ... | ... | ... | ... | ... | ... |

| | 310 | 320 | 330 | 340 | 350 | 360 | 370 | 380 |
|----|-----|-----|-----|-----|-----|-----|-----|-----|
| 10 | ... | ... | ... | ... | ... | ... | ... | ... |
| 20 | ... | ... | ... | ... | ... | ... | ... | ... |
| 30 | ... | ... | ... | ... | ... | ... | ... | ... |
| 40 | ... | ... | ... | ... | ... | ... | ... | ... |
| 50 | ... | ... | ... | ... | ... | ... | ... | ... |
| 60 | ... | ... | ... | ... | ... | ... | ... | ... |
| 70 | ... | ... | ... | ... | ... | ... | ... | ... |
| 80 | ... | ... | ... | ... | ... | ... | ... | ... |
| 90 | ... | ... | ... | ... | ... | ... | ... | ... |

| | 390 | 400 | 410 | 420 | 430 | 440 | 450 |
|----|-----|-----|-----|-----|-----|-----|-----|
| 10 | ... | ... | ... | ... | ... | ... | ... |
| 20 | ... | ... | ... | ... | ... | ... | ... |
| 30 | ... | ... | ... | ... | ... | ... | ... |
| 40 | ... | ... | ... | ... | ... | ... | ... |
| 50 | ... | ... | ... | ... | ... | ... | ... |
| 60 | ... | ... | ... | ... | ... | ... | ... |
| 70 | ... | ... | ... | ... | ... | ... | ... |
| 80 | ... | ... | ... | ... | ... | ... | ... |
| 90 | ... | ... | ... | ... | ... | ... | ... |

| | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 100 | ... | ... | ... | ... | ... | ... | ... | ... |
| 110 | ... | ... | ... | ... | ... | ... | ... | ... |
| 120 | ... | ... | ... | ... | ... | ... | ... | ... |
| 130 | ... | ... | ... | ... | ... | ... | ... | ... |
| 140 | ... | ... | ... | ... | ... | ... | ... | ... |
| 150 | ... | ... | ... | ... | ... | ... | ... | ... |
| 160 | ... | ... | ... | ... | ... | ... | ... | ... |
| 170 | ... | ... | ... | ... | ... | ... | ... | ... |
| 180 | ... | ... | ... | ... | ... | ... | ... | ... |
| 190 | ... | ... | ... | ... | ... | ... | ... | ... |



| | 160 | 170 | 180 | 190 | 200 | 210 | 220 | 230 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 100 | + | + | + | + | + | + | + | + |
| 110 | + | + | + | + | + | + | + | + |
| 120 | + | + | + | + | + | + | + | + |
| 130 | + | + | + | + | + | + | + | + |
| 140 | + | + | + | + | + | + | + | + |
| 150 | + | + | + | + | + | + | + | + |
| 160 | + | + | + | + | + | + | + | + |
| 170 | + | + | + | + | + | + | + | + |
| 180 | + | + | + | + | + | + | + | + |
| 190 | + | + | + | + | + | + | + | + |

| | 240 | 250 | 260 | 270 | 280 | 290 | 300 | 310 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 100 | ... | ... | ... | ... | ... | ... | ... | ... |
| 110 | ... | ... | ... | ... | ... | ... | ... | ... |
| 120 | ... | ... | ... | ... | ... | ... | ... | ... |
| 130 | ... | ... | ... | ... | ... | ... | ... | ... |
| 140 | ... | ... | ... | ... | ... | ... | ... | ... |
| 150 | ... | ... | ... | ... | ... | ... | ... | ... |
| 160 | ... | ... | ... | ... | ... | ... | ... | ... |
| 170 | ... | ... | ... | ... | ... | ... | ... | ... |
| 180 | ... | ... | ... | ... | ... | ... | ... | ... |
| 190 | ... | ... | ... | ... | ... | ... | ... | ... |

| | 310 | 320 | 330 | 340 | 350 | 360 | 370 | 380 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 100 | ... | ... | ... | ... | ... | ... | ... | ... |
| 110 | ... | ... | ... | ... | ... | ... | ... | ... |
| 120 | ... | ... | ... | ... | ... | ... | ... | ... |
| 130 | ... | ... | ... | ... | ... | ... | ... | ... |
| 140 | ... | ... | ... | ... | ... | ... | ... | ... |
| 150 | ... | ... | ... | ... | ... | ... | ... | ... |
| 160 | ... | ... | ... | ... | ... | ... | ... | ... |
| 170 | ... | ... | ... | ... | ... | ... | ... | ... |
| 180 | ... | ... | ... | ... | ... | ... | ... | ... |
| 190 | ... | ... | ... | ... | ... | ... | ... | ... |

| | 390 | 400 | 410 | 420 | 430 | 440 | 450 |
|-----|-----|-----|-----|-----|-----|-----|-----|
| 100 | ... | ... | ... | ... | ... | ... | ... |
| 110 | ... | ... | ... | ... | ... | ... | ... |
| 120 | ... | ... | ... | ... | ... | ... | ... |
| 130 | ... | ... | ... | ... | ... | ... | ... |
| 140 | ... | ... | ... | ... | ... | ... | ... |
| 150 | ... | ... | ... | ... | ... | ... | ... |
| 160 | ... | ... | ... | ... | ... | ... | ... |
| 170 | ... | ... | ... | ... | ... | ... | ... |
| 180 | ... | ... | ... | ... | ... | ... | ... |
| 190 | ... | ... | ... | ... | ... | ... | ... |

| | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 |
|-----|----|----|----|----|----|----|----|----|
| 190 | | | | | | | | |
| 191 | | | | | | | | |
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| 280 | | | | | | | | |

| | 80 | 90 | 100 | 110 | 120 | 130 | 140 | 150 |
|-----|----|----|-----|-----|-----|-----|-----|-----|
| 190 | + | + | + | + | + | + | + | + |
| 200 | + | + | + | + | + | + | + | + |
| 210 | + | + | + | + | + | + | + | + |
| 220 | + | + | + | + | + | + | + | + |
| 230 | + | + | + | + | + | + | + | + |
| 240 | + | + | + | + | + | + | + | + |
| 250 | + | + | + | + | + | + | + | + |
| 260 | + | + | + | + | + | + | + | + |
| 270 | + | + | + | + | + | + | + | + |
| 280 | + | + | + | + | + | + | + | + |

| | 160 | 170 | 180 | 190 | 200 | 210 | 220 | 230 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 190 | ... | ... | ... | ... | ... | ... | ... | ... |
| 200 | ... | ... | ... | ... | ... | ... | ... | ... |
| 210 | ... | ... | ... | ... | ... | ... | ... | ... |
| 220 | ... | ... | ... | ... | ... | ... | ... | ... |
| 230 | ... | ... | ... | ... | ... | ... | ... | ... |
| 240 | ... | ... | ... | ... | ... | ... | ... | ... |
| 250 | ... | ... | ... | ... | ... | ... | ... | ... |
| 260 | ... | ... | ... | ... | ... | ... | ... | ... |
| 270 | ... | ... | ... | ... | ... | ... | ... | ... |
| 280 | ... | ... | ... | ... | ... | ... | ... | ... |

| | 240 | 250 | 260 | 270 | 280 | 290 | 300 | 310 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 190 | | | | | | | | |
| 200 | | | | | | | | |
| 210 | | | | | | | | |
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| 260 | | | | | | | | |
| 270 | | | | | | | | |
| 280 | | | | | | | | |

| 190 | 310 | 320 | 330 | 340 | 350 | 360 | 370 | 380 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 190 | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ |
| 200 | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ |
| 210 | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ |
| 220 | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ |
| 230 | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ |
| 240 | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ |
| 250 | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ |
| 260 | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ |
| 270 | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ |
| 280 | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ |

| | 390 | 400 | 410 | 420 | 430 | 440 | 450 |
|-----|-----|-----|-----|-----|-----|-----|-----|
| 190 | ... | ... | ... | ... | ... | ... | ... |
| 200 | ... | ... | ... | ... | ... | ... | ... |
| 210 | ... | ... | ... | ... | ... | ... | ... |
| 220 | ... | ... | ... | ... | ... | ... | ... |
| 230 | ... | ... | ... | ... | ... | ... | ... |
| 240 | ... | ... | ... | ... | ... | ... | ... |
| 250 | ... | ... | ... | ... | ... | ... | ... |
| 260 | ... | ... | ... | ... | ... | ... | ... |
| 270 | ... | ... | ... | ... | ... | ... | ... |
| 280 | ... | ... | ... | ... | ... | ... | ... |

| | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 |
|-----|----|----|----|----|----|----|----|----|
| 290 | X | X | X | X | X | X | X | X |
| 300 | X | X | X | X | X | X | X | X |
| 310 | X | X | X | X | X | X | X | X |
| 320 | X | X | X | X | X | X | X | X |
| 330 | X | X | X | X | X | X | X | X |
| 340 | X | X | X | X | X | X | X | X |
| 350 | X | X | X | X | X | X | X | X |
| 360 | X | X | X | X | X | X | X | X |
| 370 | X | X | X | X | X | X | X | X |
| 380 | X | X | X | X | X | X | X | X |

[illegible]

| | 240 | 250 | 260 | 270 | 280 | 290 | 300 | 310 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 290 | ... | ... | ... | ... | ... | ... | ... | ... |
| 300 | ... | ... | ... | ... | ... | ... | ... | ... |
| 310 | ... | ... | ... | ... | ... | ... | ... | ... |
| 320 | ... | ... | ... | ... | ... | ... | ... | ... |
| 330 | ... | ... | ... | ... | ... | ... | ... | ... |
| 340 | ... | ... | ... | ... | ... | ... | ... | ... |
| 350 | ... | ... | ... | ... | ... | ... | ... | ... |
| 360 | ... | ... | ... | ... | ... | ... | ... | ... |
| 370 | ... | ... | ... | ... | ... | ... | ... | ... |
| 380 | ... | ... | ... | ... | ... | ... | ... | ... |

| | 310 | 320 | 330 | 340 | 350 | 360 | 370 | 380 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 290 | ... | ... | ... | ... | ... | ... | ... | ... |
| 300 | ... | ... | ... | ... | ... | ... | ... | ... |
| 310 | ... | ... | ... | ... | ... | ... | ... | ... |
| 320 | ... | ... | ... | ... | ... | ... | ... | ... |
| 330 | ... | ... | ... | ... | ... | ... | ... | ... |
| 340 | ... | ... | ... | ... | ... | ... | ... | ... |
| 350 | ... | ... | ... | ... | ... | ... | ... | ... |
| 360 | ... | ... | ... | ... | ... | ... | ... | ... |
| 370 | ... | ... | ... | ... | ... | ... | ... | ... |
| 380 | ... | ... | ... | ... | ... | ... | ... | ... |

| | 390 | 400 | 410 | 420 | 430 | 440 | 450 |
|-----|-----|-----|-----|-----|-----|-----|-----|
| 290 | | | | | | | |
| 300 | | | | | | | |
| 310 | | | | | | | |
| 320 | | | | | | | |
| 330 | | | | | | | |
| 340 | | | | | | | |
| 350 | | | | | | | |
| 360 | | | | | | | |
| 370 | | | | | | | |
| 380 | | | | | | | |

| | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 |
|-----|----|----|----|----|----|----|----|----|
| 380 | Z | Z | Z | Z | Z | Z | Z | Z |
| 390 | Z | Z | Z | Z | Z | Z | Z | Z |
| 400 | Z | Z | Z | Z | Z | Z | Z | Z |
| 410 | Z | Z | Z | Z | Z | Z | Z | Z |
| 420 | Z | Z | Z | Z | Z | Z | Z | Z |
| 430 | Z | Z | Z | Z | Z | Z | Z | Z |
| 440 | Z | Z | Z | Z | Z | Z | Z | Z |
| 450 | Z | Z | Z | Z | Z | Z | Z | Z |
| 460 | Z | Z | Z | Z | Z | Z | Z | Z |
| 470 | Z | Z | Z | Z | Z | Z | Z | Z |

| | 80 | 90 | 100 | 110 | 120 | 130 | 140 | 150 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 380 | ... | ... | ... | ... | ... | ... | ... | ... |
| 390 | ... | ... | ... | ... | ... | ... | ... | ... |
| 400 | ... | ... | ... | ... | ... | ... | ... | ... |
| 410 | ... | ... | ... | ... | ... | ... | ... | ... |
| 420 | ... | ... | ... | ... | ... | ... | ... | ... |
| 430 | ... | ... | ... | ... | ... | ... | ... | ... |
| 440 | ... | ... | ... | ... | ... | ... | ... | ... |
| 450 | ... | ... | ... | ... | ... | ... | ... | ... |
| 460 | ... | ... | ... | ... | ... | ... | ... | ... |
| 470 | ... | ... | ... | ... | ... | ... | ... | ... |

| | 160 | 170 | 180 | 190 | 200 | 210 | 220 | 230 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 380 | ... | ... | ... | ... | ... | ... | ... | ... |
| 390 | ... | ... | ... | ... | ... | ... | ... | ... |
| 400 | ... | ... | ... | ... | ... | ... | ... | ... |
| 410 | ... | ... | ... | ... | ... | ... | ... | ... |
| 420 | ... | ... | ... | ... | ... | ... | ... | ... |
| 430 | ... | ... | ... | ... | ... | ... | ... | ... |
| 440 | ... | ... | ... | ... | ... | ... | ... | ... |
| 450 | ... | ... | ... | ... | ... | ... | ... | ... |
| 460 | ... | ... | ... | ... | ... | ... | ... | ... |
| 470 | ... | ... | ... | ... | ... | ... | ... | ... |

| | 240 | 250 | 260 | 270 | 280 | 290 | 300 | 310 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 380 | + | + | + | + | + | + | + | + |
| 390 | + | + | + | + | + | + | + | + |
| 400 | + | + | + | + | + | + | + | + |
| 410 | + | + | + | + | + | + | + | + |
| 420 | + | + | + | + | + | + | + | + |
| 430 | + | + | + | + | + | + | + | + |
| 440 | + | + | + | + | + | + | + | + |
| 450 | + | + | + | + | + | + | + | + |
| 460 | + | + | + | + | + | + | + | + |
| 470 | + | + | + | + | + | + | + | + |

| 380 | 310 | 320 | 330 | 340 | 350 | 360 | 370 | 380 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 390 | 400 | 410 | 420 | 430 | 440 | 450 | 460 | 470 |

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|-----|-----|-----|-----|-----|-----|-----|-----|
| | 390 | 400 | 410 | 420 | 430 | 440 | 450 |
| 390 | | | | | | | |
| 391 | | | | | | | |
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| | 10 | | | | | | | | | | 20 | | | | | | | | | | 30 | | | | | | | | | | 40 | | | | | | | | | | 50 | | | | | | | | | | 60 | | | | | | | | | | 70 | | | | | | | | | | 80 | | | | | | | | | |
|-----|----|--|--|--|--|--|--|--|--|--|----|--|--|--|--|--|--|--|--|--|----|--|--|--|--|--|--|--|--|--|----|--|--|--|--|--|--|--|--|--|----|--|--|--|--|--|--|--|--|--|----|--|--|--|--|--|--|--|--|--|----|--|--|--|--|--|--|--|--|--|----|--|--|--|--|--|--|--|--|--|
| 480 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 490 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 510 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 520 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 530 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 540 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 550 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 560 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | 80 | 90 | 100 | 110 | 120 | 130 | 140 | 150 |
|-----|----|----|-----|-----|-----|-----|-----|-----|
| 480 | + | + | + | + | + | + | + | + |
| 490 | + | + | + | + | + | + | + | + |
| 500 | + | + | + | + | + | + | + | + |
| 510 | + | + | + | + | + | + | + | + |
| 520 | + | + | + | + | + | + | + | + |
| 530 | + | + | + | + | + | + | + | + |
| 540 | + | + | + | + | + | + | + | + |
| 550 | + | + | + | + | + | + | + | + |
| 560 | + | + | + | + | + | + | + | + |

| | 160 | 170 | 180 | 190 | 200 | 210 | 220 | 230 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 480 | ... | ... | ... | ... | ... | ... | ... | ... |
| 490 | ... | ... | ... | ... | ... | ... | ... | ... |
| 500 | ... | ... | ... | ... | ... | ... | ... | ... |
| 510 | ... | ... | ... | ... | ... | ... | ... | ... |
| 520 | ... | ... | ... | ... | ... | ... | ... | ... |
| 530 | ... | ... | ... | ... | ... | ... | ... | ... |
| 540 | ... | ... | ... | ... | ... | ... | ... | ... |
| 550 | ... | ... | ... | ... | ... | ... | ... | ... |
| 560 | ... | ... | ... | ... | ... | ... | ... | ... |

[illegible]

| | 310 | 320 | 330 | 340 | 350 | 360 | 370 | 380 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 480 | + | + | + | + | + | + | + | + |
| 490 | + | + | + | + | + | + | + | + |
| 500 | + | + | + | + | + | + | + | + |
| 510 | + | + | + | + | + | + | + | + |
| 520 | + | + | + | + | + | + | + | + |
| 530 | + | + | + | + | + | + | + | + |
| 540 | + | + | + | + | + | + | + | + |
| 550 | + | + | + | + | + | + | + | + |
| 560 | + | + | + | + | + | + | + | + |

| | 390 | 400 | 410 | 420 | 430 | 440 | 450 |
|-----|-----|-----|-----|-----|-----|-----|-----|
| 480 | ... | ... | ... | ... | ... | ... | ... |
| 490 | ... | ... | ... | ... | ... | ... | ... |
| 500 | ... | ... | ... | ... | ... | ... | ... |
| 510 | ... | ... | ... | ... | ... | ... | ... |
| 520 | ... | ... | ... | ... | ... | ... | ... |
| 530 | ... | ... | ... | ... | ... | ... | ... |
| 540 | ... | ... | ... | ... | ... | ... | ... |
| 550 | ... | ... | ... | ... | ... | ... | ... |
| 560 | ... | ... | ... | ... | ... | ... | ... |