

∞ Tilton Crafts ∞

Counted Cross Stitch Chart



Canyon Railway

Stitch Count: 400 x 314

www.TiltonCrafts.com

Instructions

This design is recommended to be stitched over 1 on 25 count fabric, but you may use any count fabric that you are comfortable with. Traditionally, most will use 1 strand of floss for 22ct / 25ct / 28ct, and 2 strands of floss for 14ct / 16ct / 18ct. Charts are recommended to be stitched from page 1 top left to the last page bottom right. (see diagram below). Also, please take a moment to scan over your symbol list before you begin, as some symbols appear similar.

If the chart contains Kreinik 032 #4 (very fine braid) we recommend that you use one strand of the Kreinik along with one strand of white floss.

You may also use the tent stitch or full cross stitches depending on your preference. We want to thank you for purchasing this design and welcome any questions or comments that you may have at any time.

Website: www.TiltonCrafts.com

Email: Support@TiltonCrafts.com

Start your stitching on Page 1 and continue over to Page 6. Page 7 will start below your Page 1 stitching. Page 13 will start below your page 7 stitching, and so forth.

| | | | | | |
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Cleaning & Care

When handling any needlework, always take the special care that is necessary to keep your work clean. Wash hands frequently to prevent body oils from staining the fabric or cross stitching.

Be sure to remove your cross stitching from the hoop each time you stop stitching to prevent hoop marks from soiling your fabric.

It is recommended that you use approximately 18" lengths of thread when stitching your project. This will help to avoid knotting, twisting, or fraying of the thread while you work.

Your project should be stored in a bag or workbasket when not being stitched to protect it from dust, spills, etc.

Washing Instructions For Cross Stitch

If you have followed the care instructions, you may not find it necessary to launder your piece before framing or finishing it. If, however, your piece has become soiled, wash it following the instructions below:

Always wash each cross stitch separately.

Wash your cross stitch in lukewarm water with a mild detergent or dishwashing liquid. Do NOT use Woolite, harsh detergents, or chlorine bleach.

Rinse cross stitch several times in clear water. Do not worry if water becomes colored when washing your piece – continue rinsing in clear water.

Roll the cross stitch between two clean towels squeezing gently without wringing – Do Not allow cross stitch piece to touch upon itself. Unroll towels and spread out piece flat to dry on a towel. Never leave damp cross stitch folded or in a heap.

To iron your piece, place the dry cross stitch face down between two clean towels and press with a warm, not hot, iron. To remove creases or fold lines from your piece, you may find it necessary to use the steam setting on your iron.

It is NOT recommended that Scotchgard or other products of this type be used on your projects as they may cause chemical reactions with your thread dyes.

It is generally NOT recommended that your cross stitch be dry cleaned. However, certain fabrics (i.e. wools) may require dry cleaning. We suggest that you speak to your local dry cleaner, advising him that there may be a reaction between the thread dyes and the dry cleaning chemicals (i.e. benzene, trichlorethylene, etc).

Pattern Name: Canyon Railway
Designed By: Shelley Lee
Company: Tilton Crafts
Copyright: © 2014 Tilton Crafts - Artwork © James Lee
Fabric: White - Evenweave, Linen
Stitch Count: 400 W x 314 H
Size: 25ct, 16" x 12-1/2"

| Symbol | Type | Number | Color | Skeins |
|--------|------|--------|--------------------------|--------|
| = | DMC | 152 | Shell Pink-MD LT | 1 |
| ▀ | DMC | 154 | Grape-VY DK | 1 |
| 5 | DMC | 156 | Blue Violet-MD LT | 1 |
| ► | DMC | 158 | Cornflower Blue-MD VY DK | 1 |
| L | DMC | 159 | Gray Blue-LT | 1 |
| ⚡ | DMC | 160 | Gray Blue-MD | 1 |
| M | DMC | 161 | Gray Blue | 1 |
| ‘ | DMC | 168 | Pewter-VY LT | 1 |
| A | DMC | 169 | Pewter-LT | 1 |
| ÷ | DMC | 210 | Lavender-MD | 1 |
| K | DMC | 223 | Shell Pink-LT | 1 |
| ⌘ | DMC | 315 | Antique Mauve-VY DK | 1 |
| ◆ | DMC | 317 | Pewter Gray | 1 |
| 3 | DMC | 318 | Steel Gray-LT | 1 |
| ♣ | DMC | 322 | Baby Blue-DK | 1 |
| ≡ | DMC | 341 | Blue Violet-LT | 1 |
| 6 | DMC | 351 | Coral | 1 |
| ▽ | DMC | 353 | Peach | 1 |
| O | DMC | 356 | Terra Cotta-MD | 1 |
| ↙ | DMC | 402 | Mahogany-VY LT | 1 |
| ★ | DMC | 413 | Pewter Gray-DK | 1 |
| E | DMC | 414 | Steel Gray-DK | 1 |
| # | DMC | 436 | Tan | 1 |
| BS | DMC | 445 | Lemon-LT | 1 |
| N | DMC | 451 | Shell Gray-DK | 1 |
| Z | DMC | 452 | Shell Gray-MD | 1 |
| P | DMC | 453 | Shell Gray-LT | 1 |
| II | DMC | 519 | Sky Blue | 1 |
| § | DMC | 524 | Fern Green-VY LT | 1 |
| ♥ | DMC | 535 | Ash Gray-VY LT | 1 |
| U | DMC | 597 | Turquoise | 1 |
| 2 | DMC | 612 | Drab Brown-LT | 1 |
| F | DMC | 642 | Beige Gray-DK | 1 |
| ▲ | DMC | 645 | Beaver Gray-VY DK | 1 |
| B | DMC | 646 | Beaver Gray-DK | 1 |
| n | DMC | 738 | Tan-VY LT | 1 |
| ⋈ | DMC | 744 | Yellow-Pale | 1 |
| 7 | DMC | 758 | Terra Cotta-VY LT | 1 |
| a | DMC | 760 | Salmon | 1 |
| 9 | DMC | 776 | Pink-MD | 1 |
| S | DMC | 793 | Cornflower Blue-MD | 1 |
| ∞ | DMC | 794 | Cornflower Blue-LT | 1 |
| X | DMC | 799 | Delft Blue-MD | 1 |
| * | DMC | 800 | Delft Blue-Pale | 1 |

| Symbol | Type | Number | Color | Skeins |
|--------|------|--------|----------------------|--------|
| d | DMC | 809 | Delft Blue | 1 |
| b | DMC | 819 | Baby Pink-LT | 1 |
| ■ | DMC | 823 | Navy Blue-DK | 1 |
| ● | DMC | 826 | Blue-MD | 1 |
| ∞ | DMC | 828 | Blue-UL VY LT | 1 |
| e | DMC | 922 | Copper-LT | 1 |
| ▼ | DMC | 924 | Gray Green-VY DK | 1 |
| m | DMC | 927 | Gray Green-LT | 1 |
| ▣ | DMC | 930 | Antique Blue-DK | 1 |
| G | DMC | 931 | Antique Blue-MD | 1 |
| ▤ | DMC | 939 | Navy Blue-VY DK | 1 |
| : | DMC | 951 | Tawny-LT | 1 |
| 4 | DMC | 963 | Dusty Rose-UL VY LT | 1 |
| J | DMC | 977 | Golden Brown-LT | 1 |
| ∴ | DMC | 3041 | Antique Violet-MD | 1 |
| Y | DMC | 3042 | Antique Violet-LT | 2 |
| ☆ | DMC | 3072 | Beaver Gray-VY LT | 1 |
| ♣ | DMC | 3325 | Baby Blue-LT | 1 |
| / | DMC | 3354 | Dusty Rose-LT | 1 |
| T | DMC | 3608 | Plum-VY LT | 1 |
| H | DMC | 3689 | Mauve-LT | 1 |
| Π | DMC | 3712 | Salmon-MD | 1 |
| ◀ | DMC | 3721 | Shell Pink-DK | 1 |
| D | DMC | 3722 | Shell Pink-MD | 1 |
| W | DMC | 3726 | Antique Mauve-DK | 1 |
| ⋈ | DMC | 3727 | Antique Mauve-LT | 1 |
| ✕ | DMC | 3740 | Antique Violet-DK | 1 |
| ⌒ | DMC | 3743 | Antique Violet-VY LT | 1 |
| — | DMC | 3747 | Blue Violet-VY LT | 1 |
| △ | DMC | 3752 | Antique Blue-VY LT | 1 |
| ⚭ | DMC | 3756 | Baby Blue-UL VY LT | 1 |
| R | DMC | 3760 | Wedgewood-MD | 1 |
| Æ | DMC | 3768 | Gray Green-DK | 1 |
| 8 | DMC | 3776 | Mahogany-LT | 1 |
| ⌘ | DMC | 3799 | Pewter Gray-VY DK | 1 |
| % | DMC | 3807 | Cornflower Blue | 1 |
| + | DMC | 3816 | Celadon Green-MD | 1 |
| & | DMC | 3825 | Pumpkin-Pale | 1 |
| ● | DMC | 3834 | Grape-DK | 1 |
| ¶ | DMC | 3835 | Grape-MD | 1 |
| ✓ | DMC | 3836 | Grape-LT | 1 |
| ¢ | DMC | 3856 | Mahogany-UL VY LT | 1 |
| C | DMC | 3859 | Rosewood-LT | 1 |
| Ω | DMC | 3860 | Cocoa | 1 |
| ◆ | DMC | 3861 | Cocoa-LT | 1 |
| ♡ | DMC | 3865 | Winter White | 2 |

| | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 |
|------|---|----|----|----|----|----|----|----|
| 0 | A | A | A | A | A | A | A | A |
| 10 | b | b | b | b | b | b | b | b |
| 20 | b | b | b | b | b | b | b | b |
| 30 | b | b | b | b | b | b | b | b |
| 40 | b | b | b | b | b | b | b | b |
| 50 | b | b | b | b | b | b | b | b |
| 60 | b | b | b | b | b | b | b | b |
| 70 | b | b | b | b | b | b | b | b |
| 80 | b | b | b | b | b | b | b | b |
| 90 | b | b | b | b | b | b | b | b |
| 100 | b | b | b | b | b | b | b | b |
| 110 | b | b | b | b | b | b | b | b |
| 120 | b | b | b | b | b | b | b | b |
| 130 | b | b | b | b | b | b | b | b |
| 140 | b | b | b | b | b | b | b | b |
| 150 | b | b | b | b | b | b | b | b |
| 160 | b | b | b | b | b | b | b | b |
| 170 | b | b | b | b | b | b | b | b |
| 180 | b | b | b | b | b | b | b | b |
| 190 | b | b | b | b | b | b | b | b |
| 200 | b | b | b | b | b | b | b | b |
| 210 | b | b | b | b | b | b | b | b |
| 220 | b | b | b | b | b | b | b | b |
| 230 | b | b | b | b | b | b | b | b |
| 240 | b | b | b | b | b | b | b | b |
| 250 | b | b | b | b | b | b | b | b |
| 260 | b | b | b | b | b | b | b | b |
| 270 | b | b | b | b | b | b | b | b |
| 280 | b | b | b | b | b | b | b | b |
| 290 | b | b | b | b | b | b | b | b |
| 300 | b | b | b | b | b | b | b | b |
| 310 | b | b | b | b | b | b | b | b |
| 320 | b | b | b | b | b | b | b | b |
| 330 | b | b | b | b | b | b | b | b |
| 340 | b | b | b | b | b | b | b | b |
| 350 | b | b | b | b | b | b | b | b |
| 360 | b | b | b | b | b | b | b | b |
| 370 | b | b | b | b | b | b | b | b |
| 380 | b | b | b | b | b | b | b | b |
| 390 | b | b | b | b | b | b | b | b |
| 400 | b | b | b | b | b | b | b | b |
| 410 | b | b | b | b | b | b | b | b |
| 420 | b | b | b | b | b | b | b | b |
| 430 | b | b | b | b | b | b | b | b |
| 440 | b | b | b | b | b | b | b | b |
| 450 | b | b | b | b | b | b | b | b |
| 460 | b | b | b | b | b | b | b | b |
| 470 | b | b | b | b | b | b | b | b |
| 480 | b | b | b | b | b | b | b | b |
| 490 | b | b | b | b | b | b | b | b |
| 500 | b | b | b | b | b | b | b | b |
| 510 | b | b | b | b | b | b | b | b |
| 520 | b | b | b | b | b | b | b | b |
| 530 | b | b | b | b | b | b | b | b |
| 540 | b | b | b | b | b | b | b | b |
| 550 | b | b | b | b | b | b | b | b |
| 560 | b | b | b | b | b | b | b | b |
| 570 | b | b | b | b | b | b | b | b |
| 580 | b | b | b | b | b | b | b | b |
| 590 | b | b | b | b | b | b | b | b |
| 600 | b | b | b | b | b | b | b | b |
| 610 | b | b | b | b | b | b | b | b |
| 620 | b | b | b | b | b | b | b | b |
| 630 | b | b | b | b | b | b | b | b |
| 640 | b | b | b | b | b | b | b | b |
| 650 | b | b | b | b | b | b | b | b |
| 660 | b | b | b | b | b | b | b | b |
| 670 | b | b | b | b | b | b | b | b |
| 680 | b | b | b | b | b | b | b | b |
| 690 | b | b | b | b | b | b | b | b |
| 700 | b | b | b | b | b | b | b | b |
| 710 | b | b | b | b | b | b | b | b |
| 720 | b | b | b | b | b | b | b | b |
| 730 | b | b | b | b | b | b | b | b |
| 740 | b | b | b | b | b | b | b | b |
| 750 | b | b | b | b | b | b | b | b |
| 760 | b | b | b | b | b | b | b | b |
| 770 | b | b | b | b | b | b | b | b |
| 780 | b | b | b | b | b | b | b | b |
| 790 | b | b | b | b | b | b | b | b |
| 800 | b | b | b | b | b | b | b | b |
| 810 | b | b | b | b | b | b | b | b |
| 820 | b | b | b | b | b | b | b | b |
| 830 | b | b | b | b | b | b | b | b |
| 840 | b | b | b | b | b | b | b | b |
| 850 | b | b | b | b | b | b | b | b |
| 860 | b | b | b | b | b | b | b | b |
| 870 | b | b | b | b | b | b | b | b |
| 880 | b | b | b | b | b | b | b | b |
| 890 | b | b | b | b | b | b | b | b |
| 900 | b | b | b | b | b | b | b | b |
| 910 | b | b | b | b | b | b | b | b |
| 920 | b | b | b | b | b | b | b | b |
| 930 | b | b | b | b | b | b | b | b |
| 940 | b | b | b | b | b | b | b | b |
| 950 | b | b | b | b | b | b | b | b |
| 960 | b | b | b | b | b | b | b | b |
| 970 | b | b | b | b | b | b | b | b |
| 980 | b | b | b | b | b | b | b | b |
| 990 | b | b | b | b | b | b | b | b |
| 1000 | b | b | b | b | b | b | b | b |

[illegible]

[illegible]

| | 210 | 220 | 230 | 240 | 250 | 260 | 270 | 280 |
|----|-----|-----|-----|-----|-----|-----|-----|-----|
| 0 | a | a | a | a | a | a | a | a |
| 1 | a | a | a | a | a | a | a | a |
| 2 | a | a | a | a | a | a | a | a |
| 3 | a | a | a | a | a | a | a | a |
| 4 | a | a | a | a | a | a | a | a |
| 5 | a | a | a | a | a | a | a | a |
| 6 | a | a | a | a | a | a | a | a |
| 7 | a | a | a | a | a | a | a | a |
| 8 | a | a | a | a | a | a | a | a |
| 9 | a | a | a | a | a | a | a | a |
| 10 | a | a | a | a | a | a | a | a |
| 11 | a | a | a | a | a | a | a | a |
| 12 | a | a | a | a | a | a | a | a |
| 13 | a | a | a | a | a | a | a | a |
| 14 | a | a | a | a | a | a | a | a |
| 15 | a | a | a | a | a | a | a | a |
| 16 | a | a | a | a | a | a | a | a |
| 17 | a | a | a | a | a | a | a | a |
| 18 | a | a | a | a | a | a | a | a |
| 19 | a | a | a | a | a | a | a | a |
| 20 | a | a | a | a | a | a | a | a |
| 21 | a | a | a | a | a | a | a | a |
| 22 | a | a | a | a | a | a | a | a |
| 23 | a | a | a | a | a | a | a | a |
| 24 | a | a | a | a | a | a | a | a |
| 25 | a | a | a | a | a | a | a | a |
| 26 | a | a | a | a | a | a | a | a |
| 27 | a | a | a | a | a | a | a | a |
| 28 | a | a | a | a | a | a | a | a |
| 29 | a | a | a | a | a | a | a | a |
| 30 | a | a | a | a | a | a | a | a |
| 31 | a | a | a | a | a | a | a | a |
| 32 | a | a | a | a | a | a | a | a |
| 33 | a | a | a | a | a | a | a | a |
| 34 | a | a | a | a | a | a | a | a |
| 35 | a | a | a | a | a | a | a | a |
| 36 | a | a | a | a | a | a | a | a |
| 37 | a | a | a | a | a | a | a | a |
| 38 | a | a | a | a | a | a | a | a |
| 39 | a | a | a | a | a | a | a | a |
| 40 | a | a | a | a | a | a | a | a |
| 41 | a | a | a | a | a | a | a | a |
| 42 | a | a | a | a | a | a | a | a |
| 43 | a | a | a | a | a | a | a | a |
| 44 | a | a | a | a | a | a | a | a |
| 45 | a | a | a | a | a | a | a | a |
| 46 | a | a | a | a | a | a | a | a |
| 47 | a | a | a | a | a | a | a | a |
| 48 | a | a | a | a | a | a | a | a |
| 49 | a | a | a | a | a | a | a | a |
| 50 | a | a | a | a | a | a | a | a |
| 51 | a | a | a | a | a | a | a | a |
| 52 | a | a | a | a | a | a | a | a |
| 53 | a | a | a | a | a | a | a | a |
| 54 | a | a | a | a | a | a | a | a |
| 55 | a | a | a | a | a | a | a | a |
| 56 | a | a | a | a | a | a | a | a |
| 57 | a | a | a | a | a | a | a | a |
| 58 | a | a | a | a | a | a | a | a |
| 59 | a | a | a | a | a | a | a | a |
| 60 | a | a | a | a | a | a | a | a |
| 61 | a | a | a | a | a | a | a | a |
| 62 | a | a | a | a | a | a | a | a |
| 63 | a | a | a | a | a | a | a | a |
| 64 | a | a | a | a | a | a | a | a |
| 65 | a | a | a | a | a | a | a | a |
| 66 | a | a | a | a | a | a | a | a |
| 67 | a | a | a | a | a | a | a | a |
| 68 | a | a | a | a | a | a | a | a |
| 69 | a | a | a | a | a | a | a | a |
| 70 | a | a | a | a | a | a | a | a |
| 71 | a | a | a | a | a | a | a | a |
| 72 | a | a | a | a | a | a | a | a |
| 73 | a | a | a | a | a | a | a | a |
| 74 | a | a | a | a | a | a | a | a |
| 75 | a | a | a | a | a | a | a | a |
| 76 | a | a | a | a | a | a | a | a |
| 77 | a | a | a | a | a | a | a | a |
| 78 | a | a | a | a | a | a | a | a |
| 79 | a | a | a | a | a | a | a | a |
| 80 | a | a | a | a | a | a | a | a |

| | 280 | 290 | 300 | 310 | 320 | 330 | 340 | 350 |
|----|-----|-----|-----|-----|-----|-----|-----|-----|
| 0 | b | b | b | b | b | b | b | b |
| 1 | b | b | b | b | b | b | b | b |
| 2 | b | b | b | b | b | b | b | b |
| 3 | b | b | b | b | b | b | b | b |
| 4 | b | b | b | b | b | b | b | b |
| 5 | b | b | b | b | b | b | b | b |
| 6 | b | b | b | b | b | b | b | b |
| 7 | b | b | b | b | b | b | b | b |
| 8 | b | b | b | b | b | b | b | b |
| 9 | b | b | b | b | b | b | b | b |
| 10 | b | b | b | b | b | b | b | b |
| 11 | b | b | b | b | b | b | b | b |
| 12 | b | b | b | b | b | b | b | b |
| 13 | b | b | b | b | b | b | b | b |
| 14 | b | b | b | b | b | b | b | b |
| 15 | b | b | b | b | b | b | b | b |
| 16 | b | b | b | b | b | b | b | b |
| 17 | b | b | b | b | b | b | b | b |
| 18 | b | b | b | b | b | b | b | b |
| 19 | b | b | b | b | b | b | b | b |
| 20 | b | b | b | b | b | b | b | b |
| 21 | b | b | b | b | b | b | b | b |
| 22 | b | b | b | b | b | b | b | b |
| 23 | b | b | b | b | b | b | b | b |
| 24 | b | b | b | b | b | b | b | b |
| 25 | b | b | b | b | b | b | b | b |
| 26 | b | b | b | b | b | b | b | b |
| 27 | b | b | b | b | b | b | b | b |
| 28 | b | b | b | b | b | b | b | b |
| 29 | b | b | b | b | b | b | b | b |
| 30 | b | b | b | b | b | b | b | b |
| 31 | b | b | b | b | b | b | b | b |
| 32 | b | b | b | b | b | b | b | b |
| 33 | b | b | b | b | b | b | b | b |
| 34 | b | b | b | b | b | b | b | b |
| 35 | b | b | b | b | b | b | b | b |
| 36 | b | b | b | b | b | b | b | b |
| 37 | b | b | b | b | b | b | b | b |
| 38 | b | b | b | b | b | b | b | b |
| 39 | b | b | b | b | b | b | b | b |
| 40 | b | b | b | b | b | b | b | b |
| 41 | b | b | b | b | b | b | b | b |
| 42 | b | b | b | b | b | b | b | b |
| 43 | b | b | b | b | b | b | b | b |
| 44 | b | b | b | b | b | b | b | b |
| 45 | b | b | b | b | b | b | b | b |
| 46 | b | b | b | b | b | b | b | b |
| 47 | b | b | b | b | b | b | b | b |
| 48 | b | b | b | b | b | b | b | b |
| 49 | b | b | b | b | b | b | b | b |
| 50 | b | b | b | b | b | b | b | b |
| 51 | b | b | b | b | b | b | b | b |
| 52 | b | b | b | b | b | b | b | b |
| 53 | b | b | b | b | b | b | b | b |
| 54 | b | b | b | b | b | b | b | b |
| 55 | b | b | b | b | b | b | b | b |
| 56 | b | b | b | b | b | b | b | b |
| 57 | b | b | b | b | b | b | b | b |
| 58 | b | b | b | b | b | b | b | b |
| 59 | b | b | b | b | b | b | b | b |
| 60 | b | b | b | b | b | b | b | b |
| 61 | b | b | b | b | b | b | b | b |
| 62 | b | b | b | b | b | b | b | b |
| 63 | b | b | b | b | b | b | b | b |
| 64 | b | b | b | b | b | b | b | b |
| 65 | b | b | b | b | b | b | b | b |
| 66 | b | b | b | b | b | b | b | b |
| 67 | b | b | b | b | b | b | b | b |
| 68 | b | b | b | b | b | b | b | b |
| 69 | b | b | b | b | b | b | b | b |
| 70 | b | b | b | b | b | b | b | b |
| 71 | b | b | b | b | b | b | b | b |
| 72 | b | b | b | b | b | b | b | b |
| 73 | b | b | b | b | b | b | b | b |
| 74 | b | b | b | b | b | b | b | b |
| 75 | b | b | b | b | b | b | b | b |
| 76 | b | b | b | b | b | b | b | b |
| 77 | b | b | b | b | b | b | b | b |
| 78 | b | b | b | b | b | b | b | b |
| 79 | b | b | b | b | b | b | b | b |
| 80 | b | b | b | b | b | b | b | b |

[illegible]

| | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 |
|-----|---|----|----|----|----|----|----|----|
| 80 | L | L | L | L | L | L | L | L |
| 81 | L | L | L | L | L | L | L | L |
| 82 | L | L | L | L | L | L | L | L |
| 83 | L | L | L | L | L | L | L | L |
| 84 | L | L | L | L | L | L | L | L |
| 85 | L | L | L | L | L | L | L | L |
| 86 | L | L | L | L | L | L | L | L |
| 87 | L | L | L | L | L | L | L | L |
| 88 | L | L | L | L | L | L | L | L |
| 89 | L | L | L | L | L | L | L | L |
| 90 | L | L | L | L | L | L | L | L |
| 91 | L | L | L | L | L | L | L | L |
| 92 | L | L | L | L | L | L | L | L |
| 93 | L | L | L | L | L | L | L | L |
| 94 | L | L | L | L | L | L | L | L |
| 95 | L | L | L | L | L | L | L | L |
| 96 | L | L | L | L | L | L | L | L |
| 97 | L | L | L | L | L | L | L | L |
| 98 | L | L | L | L | L | L | L | L |
| 99 | L | L | L | L | L | L | L | L |
| 100 | L | L | L | L | L | L | L | L |
| 101 | L | L | L | L | L | L | L | L |
| 102 | L | L | L | L | L | L | L | L |
| 103 | L | L | L | L | L | L | L | L |
| 104 | L | L | L | L | L | L | L | L |
| 105 | L | L | L | L | L | L | L | L |
| 106 | L | L | L | L | L | L | L | L |
| 107 | L | L | L | L | L | L | L | L |
| 108 | L | L | L | L | L | L | L | L |
| 109 | L | L | L | L | L | L | L | L |
| 110 | L | L | L | L | L | L | L | L |
| 111 | L | L | L | L | L | L | L | L |
| 112 | L | L | L | L | L | L | L | L |
| 113 | L | L | L | L | L | L | L | L |
| 114 | L | L | L | L | L | L | L | L |
| 115 | L | L | L | L | L | L | L | L |
| 116 | L | L | L | L | L | L | L | L |
| 117 | L | L | L | L | L | L | L | L |
| 118 | L | L | L | L | L | L | L | L |
| 119 | L | L | L | L | L | L | L | L |
| 120 | L | L | L | L | L | L | L | L |
| 121 | L | L | L | L | L | L | L | L |
| 122 | L | L | L | L | L | L | L | L |
| 123 | L | L | L | L | L | L | L | L |
| 124 | L | L | L | L | L | L | L | L |
| 125 | L | L | L | L | L | L | L | L |
| 126 | L | L | L | L | L | L | L | L |
| 127 | L | L | L | L | L | L | L | L |
| 128 | L | L | L | L | L | L | L | L |
| 129 | L | L | L | L | L | L | L | L |
| 130 | L | L | L | L | L | L | L | L |
| 131 | L | L | L | L | L | L | L | L |
| 132 | L | L | L | L | L | L | L | L |
| 133 | L | L | L | L | L | L | L | L |
| 134 | L | L | L | L | L | L | L | L |
| 135 | L | L | L | L | L | L | L | L |
| 136 | L | L | L | L | L | L | L | L |
| 137 | L | L | L | L | L | L | L | L |
| 138 | L | L | L | L | L | L | L | L |
| 139 | L | L | L | L | L | L | L | L |
| 140 | L | L | L | L | L | L | L | L |
| 141 | L | L | L | L | L | L | L | L |
| 142 | L | L | L | L | L | L | L | L |
| 143 | L | L | L | L | L | L | L | L |
| 144 | L | L | L | L | L | L | L | L |
| 145 | L | L | L | L | L | L | L | L |
| 146 | L | L | L | L | L | L | L | L |
| 147 | L | L | L | L | L | L | L | L |
| 148 | L | L | L | L | L | L | L | L |
| 149 | L | L | L | L | L | L | L | L |
| 150 | L | L | L | L | L | L | L | L |
| 151 | L | L | L | L | L | L | L | L |
| 152 | L | L | L | L | L | L | L | L |
| 153 | L | L | L | L | L | L | L | L |
| 154 | L | L | L | L | L | L | L | L |
| 155 | L | L | L | L | L | L | L | L |
| 156 | L | L | L | L | L | L | L | L |
| 157 | L | L | L | L | L | L | L | L |
| 158 | L | L | L | L | L | L | L | L |
| 159 | L | L | L | L | L | L | L | L |
| 160 | L | L | L | L | L | L | L | L |

[illegible]

[illegible]

| | 210 | 220 | 230 | 240 | 250 | 260 | 270 | 280 |
|-----|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------------------|
| 80 | H H H H 4 7 4 4 4 4 7 | 4 H 4 H 4 4 4 4 4 4 | 4 H 4 4 4 4 4 4 4 4 | 4 4 4 4 4 4 4 4 4 4 | 4 4 4 4 4 4 4 4 4 4 | 4 H 4 H 4 4 4 4 4 4 | 4 H 4 7 H H H 7 H 7 P | H P 7 7 7 7 7 7 7 7 |
| 90 | H 4 7 7 7 7 7 7 7 7 7 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H H P H H 7 P 7 7 7 7 | H P 7 7 7 7 7 7 7 7 |
| 100 | H 7 7 7 7 7 7 7 7 7 7 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 7 7 7 7 7 7 7 7 7 7 | H P 7 7 7 7 7 7 7 7 |
| 110 | H 7 7 7 7 7 7 7 7 7 7 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 7 7 7 7 7 7 7 7 7 7 | H P 7 7 7 7 7 7 7 7 |
| 120 | H 7 7 7 7 7 7 7 7 7 7 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 7 7 7 7 7 7 7 7 7 7 | H P 7 7 7 7 7 7 7 7 |
| 130 | H 7 7 7 7 7 7 7 7 7 7 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 7 7 7 7 7 7 7 7 7 7 | H P 7 7 7 7 7 7 7 7 |
| 140 | H 7 7 7 7 7 7 7 7 7 7 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 7 7 7 7 7 7 7 7 7 7 | H P 7 7 7 7 7 7 7 7 |
| 150 | H 7 7 7 7 7 7 7 7 7 7 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 7 7 7 7 7 7 7 7 7 7 | H P 7 7 7 7 7 7 7 7 |
| 160 | H 7 7 7 7 7 7 7 7 7 7 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 4 4 4 4 4 4 4 4 4 4 | H 7 7 7 7 7 7 7 7 7 7 | H P 7 7 7 7 7 7 7 7 |

| | 280 | 360 | 300 | 310 | 320 | 330 | 340 | 350 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 80 | P | T | Y | Y | Y | Y | Y | Y |
| 90 | 4 | b | - | - | - | - | - | - |
| 100 | 9 | 4 | b | - | - | - | - | - |
| 110 | 4 | b | - | - | - | - | - | - |
| 120 | 4 | b | - | - | - | - | - | - |
| 130 | 4 | b | - | - | - | - | - | - |
| 140 | 4 | b | - | - | - | - | - | - |
| 150 | 4 | b | - | - | - | - | - | - |
| 160 | 4 | b | - | - | - | - | - | - |

[illegible]

[illegible]

[illegible]

| | 140 | 150 | 160 | 170 | 180 | 190 | 200 | 210 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 160 | X | E | + | + | + | + | + | + |
| 170 | X | E | + | + | + | + | + | + |
| 180 | X | E | + | + | + | + | + | + |
| 190 | X | E | + | + | + | + | + | + |
| 200 | X | E | + | + | + | + | + | + |
| 210 | X | E | + | + | + | + | + | + |
| 220 | X | E | + | + | + | + | + | + |
| 230 | X | E | + | + | + | + | + | + |
| 240 | X | E | + | + | + | + | + | + |

[illegible]

[illegible]

| | 350 | 150 | 370 | 380 | 390 | 400 |
|-----|------|-----|-----|-----|-----|-----|
| 160 | AEEA | EEA | EEA | EEA | EEA | EEA |
| 170 | AAE | AAE | AAE | AAE | AAE | AAE |
| 180 | AAE | AAE | AAE | AAE | AAE | AAE |
| 190 | AAE | AAE | AAE | AAE | AAE | AAE |
| 200 | AAE | AAE | AAE | AAE | AAE | AAE |
| 210 | AAE | AAE | AAE | AAE | AAE | AAE |
| 220 | AAE | AAE | AAE | AAE | AAE | AAE |
| 230 | AAE | AAE | AAE | AAE | AAE | AAE |
| 240 | AAE | AAE | AAE | AAE | AAE | AAE |

| | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 |
|-----|---|----|----|----|----|----|----|----|
| 240 | M | M | M | M | M | M | M | M |
| 250 | A | A | A | A | A | A | A | A |
| 260 | A | A | A | A | A | A | A | A |
| 270 | G | G | G | G | G | G | G | G |
| 280 | M | M | M | M | M | M | M | M |
| 290 | M | M | M | M | M | M | M | M |
| 300 | M | M | M | M | M | M | M | M |
| 310 | M | M | M | M | M | M | M | M |









