

Heaven and Earth Designs

Spellbound

Chart No: HAEMYP 1034

Chart Design by Michele Sayetta

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Finished Design Size 400 W by 598 H (16 W X 23-7/8 H inches on 25ct)
(This Chart Contains 89 colors)

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Congratulations on buying a **Heaven and Earth Designs LLC** Cross Stitch Chart .

We hope it will bring you many hours of pleasurable stitching and believe the final result will be something to love and admire forever.

Included with your chart is a clear plastic bag to protect your chart, and a coded thread list for the threads you will need to complete your project. Our charts are designed to use DMC stranded cotton threads and, where appropriate, Kreinik metallic thread.

Chart Instructions:

1. This chart is made up of several numbered pages beginning at the top left corner of the first page. The pages of chart are laid out from left to right in rows e.g. 1 2 3 4, 5 6 7 8. Although each chart is marked with arrows which indicate the centre , we believe you will find it easier to begin from the top left corner of page 1 and follow the chart page by page to the bottom right corner of the last page.
2. We recommend you stitch your design on either 18 count Aida or 25 count Linen. using 2 strands of cotton over one in each case.
3. At the top of the thread list you will find our recommendation for the fabric colour. We recommend purchasing a piece of fabric that equates to the design size plus 3 inches [75mm] all around, to allow for framing and matting.
4. Because of the large number of stitches, we have found it to be easier if you stitch one 10X10 grid at a time and then continue on to the next 10 x 10 grid.
5. Stitch each page until it is completed and then move on to the next. On each page there is a number at the top left that indicates the page number. On each corner is a number in parenthesis that indicates the connecting page, unless there is not one.
6. Under International Copyright Laws, you may copy the chart for your own use. We recommend that you use a copy as your working document. You may also wish to enlarge the pages to make the symbols easier to read.

If you have any questions regarding this chart please feel free to contact us.



































Heaven and Earth Designs LLC











































320-214-7998
















<http://www.heavenandearthdesigns.com>

Pattern Name: Spellbound-Pinkney
Designed By: Michele Sayetta
Company: Heaven and Earth Designs LLC
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Fabric: Linen 25, White
 400w X 598h Stitches
Size: 25 Count, 16w X 23-7/8h in

Floss Used for Full Stitches:

Symbol	Strands	Type	Number	Color
 ♠	2	DMC	152	Shell Pink-MD LT
 9	2	DMC	154	Grape-VY DK
 v	2	DMC	161	Gray Blue
 ♥	2	DMC	169	Pewter-LT
 ❁	2	DMC	223	Shell Pink-LT
 ❁	2	DMC	224	Shell Pink-VY LT
 T	2	DMC	300	Mahogany-VY DK
 ❁	2	DMC	301	Mahogany-MD
 Z	2	DMC	310	Black
 2	2	DMC	315	Antique Mauve-VY DK
 X	2	DMC	317	Pewter Gray
 >	2	DMC	336	Navy Blue
 %	2	DMC	350	Coral-MD
 \$	2	DMC	351	Coral
 ⚡	2	DMC	356	Terra Cotta-MD
 ■	2	DMC	400	Mahogany-DK
 ◆	2	DMC	407	Desert Sand-DK
 III	2	DMC	413	Pewter Gray-DK
 /	2	DMC	434	Brown-LT
 ❁	2	DMC	436	Tan
 □	2	DMC	451	Shell Gray-DK
 C	2	DMC	452	Shell Gray-MD
 8	2	DMC	550	Violet-VY DK
 S	2	DMC	640	Beige Gray-VY DK
 H	2	DMC	645	Beaver Gray-VY DK
 L	2	DMC	722	Orange Spice-LT
 ❁	2	DMC	727	Topaz-VY LT
 □	2	DMC	738	Tan-VY LT
 y	2	DMC	754	Peach-LT
 ❁	2	DMC	760	Salmon
 ■	2	DMC	777	Raspberry-VY DK
 ▲	2	DMC	779	Cocoa-DK

Symbol	Strands	Type	Number	Color
	·	2	DMC 791	Cornflower Blue-VYDK
	†	2	DMC 794	Cornflower Blue-LT
	☆	2	DMC 820	Royal Blue-VYDK
	✱	2	DMC 823	Navy Blue-DK
	↻	2	DMC 826	Blue-MD
	↻	2	DMC 838	Beige Brown-VYDK
	△	2	DMC 840	Beige Brown-MD
	⊕	2	DMC 842	Beige Brown-VYLT
	‡	2	DMC 869	Hazelnut Brown-VYDK
	3	2	DMC 902	Garnet-VYDK
	●	2	DMC 918	Red Copper-DK
	≡	2	DMC 920	Copper-MD
	×	2	DMC 921	Copper
	▨	2	DMC 927	Gray Green-LT
	√	2	DMC 930	Antique Blue-DK
	◇	2	DMC 931	Antique Blue-MD
	↓	2	DMC 932	Antique Blue-LT
	↻	2	DMC 938	Coffee Brown-ULDK
	✱	2	DMC 976	Golden Brown-MD
	♥	2	DMC 977	Golden Brown-LT
	H	2	DMC 3078	Golden Yellow-VYLT
	#	2	DMC 3328	Salmon-DK
	⌵	2	DMC 3340	Apricot-MD
	*	2	DMC 3350	Dusty Rose-ULDK
	⊕	2	DMC 3354	Dusty Rose-LT
	≡	2	DMC 3364	Pine Green
	⌵	2	DMC 3371	Black Brown
	↑	2	DMC 3685	Mauve-DK
	⌵	2	DMC 3689	Mauve-LT
	«	2	DMC 3705	Melon-DK
	≡	2	DMC 3712	Salmon-MD
	✱	2	DMC 3721	Shell Pink-DK
	0	2	DMC 3722	Shell Pink-MD
)	2	DMC 3731	Dusty Rose-VYDK
	4	2	DMC 3740	Antique Violet-DK
	↑	2	DMC 3771	Terra Cotta-ULVYLT
	α	2	DMC 3773	Desert Sand-MD
	⊙	2	DMC 3776	Mahogany-LT
	➔	2	DMC 3778	Terra Cotta-LT
	⌵	2	DMC 3779	Terra Cotta-ULVYLT
	△	2	DMC 3787	Brown Gray-DK
	⊕	2	DMC 3822	Straw-LT











































Symbol	Strands	Type	Number	Color
	2	DMC	3823	Yellow-UL Pale
	2	DMC	3830	Terra Cotta-MD
	2	DMC	3834	Grape-DK
	2	DMC	3835	Grape-MD
	2	DMC	3836	Grape-LT
	2	DMC	3853	Autumn Gold-DK
	2	DMC	3854	Autumn Gold-MD
	2	DMC	3856	Mahogany-UL VY LT
	2	DMC	3857	Rosewood-DK
	2	DMC	3858	Rosewood-MD
	2	DMC	3860	Cocoa
	2	DMC	3861	Cocoa-LT
	2	DMC	3862	Mocha Beige-DK
	2	DMC	3864	Mocha Beige-LT
	2	DMC	3865	Winter White












Usage Summary

Strands Per Skein: 6

Skein Length: 313.0 in

Type	Number	Full	Half	Quarter	Petite	Back(in)	Str(in)	Spec(in)	French	Bead	Skein Est.
DMC 152	152	1774	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 154	154	16385	0	0	0	0.0	0.0	0.0	0	0	5.000
DMC 161	161	538	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 169	169	86	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 223	223	5715	0	0	0	0.0	0.0	0.0	0	0	2.000
DMC 224	224	980	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 300	300	575	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 301	301	393	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 310	310	10181	0	0	0	0.0	0.0	0.0	0	0	3.000
DMC 315	315	12132	0	0	0	0.0	0.0	0.0	0	0	4.000
DMC 317	317	1325	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 336	336	305	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 350	350	723	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 351	351	1445	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 356	356	4389	0	0	0	0.0	0.0	0.0	0	0	2.000
DMC 400	400	95	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 407	407	4735	0	0	0	0.0	0.0	0.0	0	0	2.000
DMC 413	413	1955	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 434	434	255	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 436	436	1203	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 451	451	1724	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 452	452	382	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 550	550	18961	0	0	0	0.0	0.0	0.0	0	0	6.000
DMC 640	640	734	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 645	645	89	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 722	722	4082	0	0	0	0.0	0.0	0.0	0	0	2.000
DMC 727	727	1855	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 738	738	978	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 754	754	2680	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 760	760	1762	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 777	777	961	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 779	779	8238	0	0	0	0.0	0.0	0.0	0	0	3.000
DMC 791	791	395	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 794	794	1	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 820	820	60	0	0	0	0.0	0.0	0.0	0	0	1.000
DMC 823	823	8176	0	0	0	0.0	0.0	0.0	0	0	3.000

Type	Number	Full	Half	Quarter	Petite	Back(in)	Str(in)	Spec(in)	French	Bead	Skein Est.
 DMC 826	826	23	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 838	838	2885	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 840	840	2275	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 842	842	746	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 869	869	267	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 902	902	6903	0	0	0	0.0	0.0	0.0	0	0	2.000
 DMC 918	918	1209	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 920	920	450	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 921	921	653	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 927	927	20	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 930	930	1348	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 931	931	247	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 932	932	59	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 938	938	2052	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 976	976	24	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 977	977	402	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3078	3078	3450	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3328	3328	1634	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3340	3340	2130	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3350	3350	583	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3354	3354	130	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3364	3364	3	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3371	3371	2090	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3685	3685	7516	0	0	0	0.0	0.0	0.0	0	0	3.000
 DMC 3689	3689	53	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3705	3705	528	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3712	3712	2117	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3721	3721	5620	0	0	0	0.0	0.0	0.0	0	0	2.000
 DMC 3722	3722	9087	0	0	0	0.0	0.0	0.0	0	0	3.000
 DMC 3731	3731	412	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3740	3740	5718	0	0	0	0.0	0.0	0.0	0	0	2.000
 DMC 3771	3771	3463	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3773	3773	3226	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3776	3776	1181	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3778	3778	4054	0	0	0	0.0	0.0	0.0	0	0	2.000
 DMC 3779	3779	1333	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3787	3787	397	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3822	3822	657	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3823	3823	2555	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3830	3830	3021	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3834	3834	16384	0	0	0	0.0	0.0	0.0	0	0	5.000
 DMC 3835	3835	776	0	0	0	0.0	0.0	0.0	0	0	1.000

Type	Number	Full	Half	Quarter	Petite	Back(in)	Str(in)	Spec(in)	French	Bead	Skein Est.
 DMC	3836	158	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC	3853	233	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC	3854	590	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC	3856	4973	0	0	0	0.0	0.0	0.0	0	0	2.000
 DMC	3857	2209	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC	3858	6442	0	0	0	0.0	0.0	0.0	0	0	2.000
 DMC	3860	5024	0	0	0	0.0	0.0	0.0	0	0	2.000
 DMC	3861	2098	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC	3862	1623	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC	3864	1176	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC	3865	726	0	0	0	0.0	0.0	0.0	0	0	1.000

	80	90	100	110	120	130	140	150
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

[illegible]

	240	250	260	270	280	290	300	310
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
990	Z	Z	Z	Z	Z	Z	Z	Z
1000	Z	Z	Z	Z	Z	Z	Z	Z

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

	10	20	30	40	50	60	70	80
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

[illegible]

	160								170								180								190								200								210								220								230							
100																																																																
110																																																																
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160																																																																
170																																																																
180																																																																
190																																																																

[illegible]

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

(18)

	10	20	30	40	50	60	70	80
190	N	N	N	N	N	N	N	N
200	N	N	N	N	N	N	N	N
210	N	N	N	N	N	N	N	N
220	N	N	N	N	N	N	N	N
230	N	N	N	N	N	N	N	N
240	N	N	N	N	N	N	N	N
250	N	N	N	N	N	N	N	N
260	N	N	N	N	N	N	N	N
270	N	N	N	N	N	N	N	N
280	N	N	N	N	N	N	N	N

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

[illegible]

	240	250	260	270	280	290	300	310
190								
200								
210								
220								
230								
240								
250								
260								
270								
280								

	310	320	330	340	350	360	370	380
190	7	7	7	7	7	7	7	7
200	7	7	7	7	7	7	7	7
210	7	7	7	7	7	7	7	7
220	7	7	7	7	7	7	7	7
230	7	7	7	7	7	7	7	7
240	7	7	7	7	7	7	7	7
250	7	7	7	7	7	7	7	7
260	7	7	7	7	7	7	7	7
270	7	7	7	7	7	7	7	7
280	7	7	7	7	7	7	7	7

(24)

[illegible]

(27)

[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
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330
340
350
360
370
380

	390	400
290
300
310
320
330
340
350
360
370
380

	10	20	30	40	50	60	70	80
380	7	7	7	7	7	7	7	7
381	8	8	8	8	8	8	8	8
382	9	9	9	9	9	9	9	9
383	0	0	0	0	0	0	0	0
384	1	1	1	1	1	1	1	1
385	2	2	2	2	2	2	2	2
386	3	3	3	3	3	3	3	3
387	4	4	4	4	4	4	4	4
388	5	5	5	5	5	5	5	5
389	6	6	6	6	6	6	6	6
390	7	7	7	7	7	7	7	7
391	8	8	8	8	8	8	8	8
392	9	9	9	9	9	9	9	9
393	0	0	0	0	0	0	0	0
394	1	1	1	1	1	1	1	1
395	2	2	2	2	2	2	2	2
396	3	3	3	3	3	3	3	3
397	4	4	4	4	4	4	4	4
398	5	5	5	5	5	5	5	5
399	6	6	6	6	6	6	6	6
400	7	7	7	7	7	7	7	7
401	8	8	8	8	8	8	8	8
402	9	9	9	9	9	9	9	9
403	0	0	0	0	0	0	0	0
404	1	1	1	1	1	1	1	1
405	2	2	2	2	2	2	2	2
406	3	3	3	3	3	3	3	3
407	4	4	4	4	4	4	4	4
408	5	5	5	5	5	5	5	5
409	6	6	6	6	6	6	6	6
410	7	7	7	7	7	7	7	7
411	8	8	8	8	8	8	8	8
412	9	9	9	9	9	9	9	9
413	0	0	0	0	0	0	0	0
414	1	1	1	1	1	1	1	1
415	2	2	2	2	2	2	2	2
416	3	3	3	3	3	3	3	3
417	4	4	4	4	4	4	4	4
418	5	5	5	5	5	5	5	5
419	6	6	6	6	6	6	6	6
420	7	7	7	7	7	7	7	7
421	8	8	8	8	8	8	8	8
422	9	9	9	9	9	9	9	9
423	0	0	0	0	0	0	0	0
424	1	1	1	1	1	1	1	1
425	2	2	2	2	2	2	2	2
426	3	3	3	3	3	3	3	3
427	4	4	4	4	4	4	4	4
428	5	5	5	5	5	5	5	5
429	6	6	6	6	6	6	6	6
430	7	7	7	7	7	7	7	7
431	8	8	8	8	8	8	8	8
432	9	9	9	9	9	9	9	9
433	0	0	0	0	0	0	0	0
434	1	1	1	1	1	1	1	1
435	2	2	2	2	2	2	2	2
436	3	3	3	3	3	3	3	3
437	4	4	4	4	4	4	4	4
438	5	5	5	5	5	5	5	5
439	6	6	6	6	6	6	6	6
440	7	7	7	7	7	7	7	7
441	8	8	8	8	8	8	8	8
442	9	9	9	9	9	9	9	9
443	0	0	0	0	0	0	0	0
444	1	1	1	1	1	1	1	1
445	2	2	2	2	2	2	2	2
446	3	3	3	3	3	3	3	3
447	4	4	4	4	4	4	4	4
448	5	5	5	5	5	5	5	5
449	6	6	6	6	6	6	6	6
450	7	7	7	7	7	7	7	7
451	8	8	8	8	8	8	8	8
452	9	9	9	9	9	9	9	9
453	0	0	0	0	0	0	0	0
454	1	1	1	1	1	1	1	1
455	2	2	2	2	2	2	2	2
456	3	3	3	3	3	3	3	3
457	4	4	4	4	4	4	4	4
458	5	5	5	5	5	5	5	5
459	6	6	6	6	6	6	6	6
460	7	7	7	7	7	7	7	7
461	8	8	8	8	8	8	8	8
462	9	9	9	9	9	9	9	9
463	0	0	0	0	0	0	0	0
464	1	1	1	1	1	1	1	1
465	2	2	2	2	2	2	2	2
466	3	3	3	3	3	3	3	3
467	4	4	4	4	4	4	4	4
468	5	5	5	5	5	5	5	5
469	6	6	6	6	6	6	6	6
470	7	7	7	7	7	7	7	7
471	8	8	8	8	8	8	8	8
472	9	9	9	9	9	9	9	9
473	0	0	0	0	0	0	0	0
474	1	1	1	1	1	1	1	1
475	2	2	2	2	2	2	2	2
476	3	3	3	3	3	3	3	3
477	4	4	4	4	4	4	4	4
478	5	5	5	5	5	5	5	5
479	6	6	6	6	6	6	6	6
480	7	7	7	7	7	7	7	7
481	8	8	8	8	8	8	8	8
482	9	9	9	9	9	9	9	9
483	0	0	0	0	0	0	0	0
484	1	1	1	1	1	1	1	1
485	2	2	2	2	2	2	2	2
486	3	3	3	3	3	3	3	3
487	4	4	4	4	4	4	4	4
488	5	5	5	5	5	5	5	5
489	6	6	6	6	6	6	6	6
490	7	7	7	7	7	7	7	7
491	8	8	8	8	8	8	8	8
492	9	9	9	9	9	9	9	9
493	0	0	0	0	0	0	0	0
494	1	1	1	1	1	1	1	1
495	2	2	2	2	2	2	2	2
496	3	3	3	3	3	3	3	3
497	4	4	4	4	4	4	4	4
498	5	5	5	5	5	5	5	5
499	6	6	6	6	6	6	6	6

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

[illegible]

	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
380	X	V	V	V	V	V	V	V
381	V	V	V	V	V	V	V	V
382	V	V	V	V	V	V	V	V
383	V	V	V	V	V	V	V	V
384	V	V	V	V	V	V	V	V
385	V	V	V	V	V	V	V	V
386	V	V	V	V	V	V	V	V
387	V	V	V	V	V	V	V	V
388	V	V	V	V	V	V	V	V
389	V	V	V	V	V	V	V	V
390	V	V	V	V	V	V	V	V
391	V	V	V	V	V	V	V	V
392	V	V	V	V	V	V	V	V
393	V	V	V	V	V	V	V	V
394	V	V	V	V	V	V	V	V
395	V	V	V	V	V	V	V	V
396	V	V	V	V	V	V	V	V
397	V	V	V	V	V	V	V	V
398	V	V	V	V	V	V	V	V
399	V	V	V	V	V	V	V	V
400	V	V	V	V	V	V	V	V
401	V	V	V	V	V	V	V	V
402	V	V	V	V	V	V	V	V
403	V	V	V	V	V	V	V	V
404	V	V	V	V	V	V	V	V
405	V	V	V	V	V	V	V	V
406	V	V	V	V	V	V	V	V
407	V	V	V	V	V	V	V	V
408	V	V	V	V	V	V	V	V
409	V	V	V	V	V	V	V	V
410	V	V	V	V	V	V	V	V
411	V	V	V	V	V	V	V	V
412	V	V	V	V	V	V	V	V
413	V	V	V	V	V	V	V	V
414	V	V	V	V	V	V	V	V
415	V	V	V	V	V	V	V	V
416	V	V	V	V	V	V	V	V
417	V	V	V	V	V	V	V	V
418	V	V	V	V	V	V	V	V
419	V	V	V	V	V	V	V	V
420	V	V	V	V	V	V	V	V
421	V	V	V	V	V	V	V	V
422	V	V	V	V	V	V	V	V
423	V	V	V	V	V	V	V	V
424	V	V	V	V	V	V	V	V
425	V	V	V	V	V	V	V	V
426	V	V	V	V	V	V	V	V
427	V	V	V	V	V	V	V	V
428	V	V	V	V	V	V	V	V
429	V	V	V	V	V	V	V	V
430	V	V	V	V	V	V	V	V
431	V	V	V	V	V	V	V	V
432	V	V	V	V	V	V	V	V
433	V	V	V	V	V	V	V	V
434	V	V	V	V	V	V	V	V
435	V	V	V	V	V	V	V	V
436	V	V	V	V	V	V	V	V
437	V	V	V	V	V	V	V	V
438	V	V	V	V	V	V	V	V
439	V	V	V	V	V	V	V	V
440	V	V	V	V	V	V	V	V
441	V	V	V	V	V	V	V	V
442	V	V	V	V	V	V	V	V
443	V	V	V	V	V	V	V	V
444	V	V	V	V	V	V	V	V
445	V	V	V	V	V	V	V	V
446	V	V	V	V	V	V	V	V
447	V	V	V	V	V	V	V	V
448	V	V	V	V	V	V	V	V
449	V	V	V	V	V	V	V	V
450	V	V	V	V	V	V	V	V
451	V	V	V	V	V	V	V	V
452	V	V	V	V	V	V	V	V
453	V	V	V	V	V	V	V	V
454	V	V	V	V	V	V	V	V
455	V	V	V	V	V	V	V	V
456	V	V	V	V	V	V	V	V
457	V	V	V	V	V	V	V	V
458	V	V	V	V	V	V	V	V
459	V	V	V	V	V	V	V	V
460	V	V	V	V	V	V	V	V
461	V	V	V	V	V	V	V	V
462	V	V	V	V	V	V	V	V
463	V	V	V	V	V	V	V	V
464	V	V	V	V	V	V	V	V
465	V	V	V	V	V	V	V	V
466	V	V	V	V	V	V	V	V
467	V	V	V	V	V	V	V	V
468	V	V	V	V	V	V	V	V
469	V	V	V	V	V	V	V	V
470	V	V	V	V	V	V	V	V
471	V	V	V	V	V	V	V	V
472	V	V	V	V	V	V	V	V
473	V	V	V	V	V	V	V	V
474	V	V	V	V	V	V	V	V
475	V	V	V	V	V	V	V	V
476	V	V	V	V	V	V	V	V
477	V	V	V	V	V	V	V	V
478	V	V	V	V	V	V	V	V
479	V	V	V	V	V	V	V	V
480	V	V	V	V	V	V	V	V

[illegible]

	10	20	30	40	50	60	70	80
480	N	N	N	N	N	N	N	N
490	N	N	N	N	N	N	N	N
500	N	N	N	N	N	N	N	N
510	N	N	N	N	N	N	N	N
520	N	N	N	N	N	N	N	N
530	N	N	N	N	N	N	N	N
540	N	N	N	N	N	N	N	N
550	N	N	N	N	N	N	N	N
560	N	N	N	N	N	N	N	N
570	N	N	N	N	N	N	N	N

	80	90	100	110	120	130	140	150
480	+	+	+	+	+	+	+	+
490	+	+	+	+	+	+	+	+
500	+	+	+	+	+	+	+	+
510	+	+	+	+	+	+	+	+
520	+	+	+	+	+	+	+	+
530	+	+	+	+	+	+	+	+
540	+	+	+	+	+	+	+	+
550	+	+	+	+	+	+	+	+
560	+	+	+	+	+	+	+	+
570	+	+	+	+	+	+	+	+

	160	170	180	190	200	210	220	230
480								
490								
500								
510								
520								
530								
540								
550								
560								
570								

	240	250	260	270	280	290	300	310
480	L	L	L	L	L	L	L	L
490	L	L	L	L	L	L	L	L
500	L	L	L	L	L	L	L	L
510	L	L	L	L	L	L	L	L
520	L	L	L	L	L	L	L	L
530	L	L	L	L	L	L	L	L
540	L	L	L	L	L	L	L	L
550	L	L	L	L	L	L	L	L
560	L	L	L	L	L	L	L	L
570	L	L	L	L	L	L	L	L

	310	320	330	340	350	360	370	380
480								
490								
500								
510								
520								
530								
540								
550								
560								
570								

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	160	170	180	190	200	210	220	230
570	+	+	+	+	+	+	+	+
580	+	+	+	+	+	+	+	+
590	+	+	+	+	+	+	+	+

	240										250										260										270										280										290										300										310																																																																																									
570																																																																																																																																																																
580																																																																																																																																																																
590																																																																																																																																																																

	310	320	330	340	350	360	370	380
570								
580								
590								

390 400

570

580

590