

# Heaven and Earth Designs

## Three Pugs

Chart No: HAETRL1242

Chart Design by Michele Sayetta

Artwork by Thomas Rivers Lovelace



Finished Design Size 450 W by 333 H (18 W X 13-1/4 H inches on 25ct fabric)  
(This Chart contains 89 Colors)

Heaven and Earth Designs LLC

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[www.heavenandearthdesigns.com](http://www.heavenandearthdesigns.com)

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### Instructions

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 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.**






















































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320-214-7998
















<http://www.heavenandearthdesigns.com>

**Pattern Name:** Three Pugs-Lovelace  
**Designed By:** Michele Sayetta  
**Company:** Heaven and Earth Designs Inc.  
**Copyright:** 2013 Thomas Rivers Lovelace ®  
**Fabric:** Linen 25, White  
 450w X 333h Stitches  
**Size:** 25 Count, 18w X 13-1/4h in

### Floss Used for Full Stitches:

Symbol	Strands	Type	Number	Color
	2	DMC	1	White
	2	DMC	168	Pewter-VYLT
	2	DMC	169	Pewter-LT
	2	DMC	221	Shell Pink-VYDK
	2	DMC	225	Shell Pink-UL VYLT
	2	DMC	301	Mahogany-MD
	2	DMC	304	Christmas Red-MD
	2	DMC	310	Black
	2	DMC	315	Antique Mauve-VYDK
	2	DMC	317	Pewter Gray
	2	DMC	318	Steel Gray-LT
	2	DMC	336	Navy Blue
	2	DMC	355	Terra Cotta-DK
	2	DMC	356	Terra Cotta-MD
	2	DMC	370	Mustard-MD
	2	DMC	400	Mahogany-DK
	2	DMC	407	Desert Sand-DK
	2	DMC	413	Pewter Gray-DK
	2	DMC	414	Steel Gray-DK
	2	DMC	415	Pearl Gray
	2	DMC	420	Hazelnut Brown-DK
	2	DMC	433	Brown-MD
	2	DMC	434	Brown-LT
	2	DMC	436	Tan
	2	DMC	437	Tan-LT
	2	DMC	451	Shell Gray-DK
	2	DMC	452	Shell Gray-MD
	2	DMC	453	Shell Gray-LT
	2	DMC	498	Christmas Red-DK
	2	DMC	524	Fern Green-VYLT
	2	DMC	535	Ash Gray-VYLT
	2	DMC	613	Drab Brown-VYLT





































Symbol	Strands	Type	Number	Color
		2	DMC 632	Desert Sand-UL VYDK
		2	DMC 640	Beige Gray-VYDK
	m	2	DMC 647	Beaver Gray-MD
		2	DMC 729	Old Gold-MD
		2	DMC 738	Tan-VYLT
		2	DMC 762	Pearl Gray-VYLT
		2	DMC 779	Cocoa-DK
		2	DMC 780	Topaz-UL VYDK
		2	DMC 781	Topaz-VYDK
		2	DMC 782	Topaz-DK
	>	2	DMC 783	Topaz-MD
	☆	2	DMC 801	Coffee Brown-DK
	⌘	2	DMC 814	Garnet-DK
	\$	2	DMC 815	Garnet-MD
		2	DMC 817	Coral Red-VYDK
	¢	2	DMC 819	Baby Pink-LT
	2	2	DMC 823	Navy Blue-DK
	✕	2	DMC 831	Golden Olive-MD
	≈	2	DMC 833	Golden Olive-LT
	▼	2	DMC 838	Beige Brown-VYDK
	e	2	DMC 840	Beige Brown-MD
	↘	2	DMC 844	Beaver Brown-ULDK
	‡	2	DMC 869	Hazelnut Brown-VYDK
	✱	2	DMC 902	Garnet-VYDK
	≪	2	DMC 918	Red Copper-DK
		2	DMC 919	Red Copper
	♣	2	DMC 934	Black Avocado Green
	0	2	DMC 938	Coffee Brown-ULDK
	3	2	DMC 939	Navy Blue-VYDK
	H	2	DMC 975	Golden Brown-DK
	⚡	2	DMC 3021	Brown Gray-VYDK
	6	2	DMC 3024	Brown Gray-VYLT
	□	2	DMC 3031	Mocha Brown-VYDK
	⊛	2	DMC 3041	Antique Violet-MD
	)	2	DMC 3064	Desert Sand
	a	2	DMC 3371	Black Brown
	(	2	DMC 3721	Shell Pink-DK
	*	2	DMC 3726	Antique Mauve-DK
	✕	2	DMC 3740	Antique Violet-DK
	4	2	DMC 3768	Gray Green-DK
	⬢	2	DMC 3772	Desert Sand-VYDK
	◐	2	DMC 3773	Desert Sand-MD











































Symbol	Strands	Type	Number	Color
	卅	2	DMC 3774	Desert Sand-VYLT
	⌵	2	DMC 3777	Terra Cotta-VYDK
	☞	2	DMC 3787	Brown Gray-DK
	▲	2	DMC 3790	Beige Gray-ULDK
	⌘	2	DMC 3799	Pewter Gray-VYDK
	↑	2	DMC 3802	Antique Mauve-VYDK
	· ·	2	DMC 3828	Hazelnut Brown
	√	2	DMC 3852	Straw-VYDK
	**	2	DMC 3857	Rosewood-DK
	L	2	DMC 3858	Rosewood-MD
	☼	2	DMC 3860	Cocoa
	♥	2	DMC 3861	Cocoa-LT
	☐	2	DMC 3862	Mocha Beige-DK
	c	2	DMC 3863	Mocha Beige-MD
	◆	2	DMC 3864	Mocha Beige-LT

## 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 1	674	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 168	424	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 169	775	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 221	997	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 225	1591	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 301	555	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 304	9	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 310	6988	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 315	995	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 317	1741	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 318	1160	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 336	510	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 355	783	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 356	334	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 370	290	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 400	964	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 407	1261	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 413	2167	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 414	984	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 415	534	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 420	1225	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 433	310	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 434	350	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 436	88	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 437	53	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 451	2950	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 452	4233	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 453	2913	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 498	1052	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 524	549	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 535	653	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 613	1466	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 632	2420	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 640	646	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 647	1610	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 729	47	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 738	137	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 762	521	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 779	7238	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 780	200	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 781	93	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 782	140	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 783	42	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 801	333	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 814	2348	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 815	2191	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 817	154	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 819	1332	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 823	5060	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 831	10	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 833	39	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 838	3432	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 840	992	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 844	773	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 869	172	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 902	7668	0	0	0	0.0	0.0	0.0	0	0	3.000	
 DMC 918	1305	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 919	948	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 934	739	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 938	7527	0	0	0	0.0	0.0	0.0	0	0	3.000	
 DMC 939	7662	0	0	0	0.0	0.0	0.0	0	0	3.000	
 DMC 975	727	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3021	549	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3024	1315	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3031	879	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3041	1503	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3064	118	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3371	13631	0	0	0	0.0	0.0	0.0	0	0	4.000	
 DMC 3721	581	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3726	336	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3740	3965	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 3768	8	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3772	1834	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3773	165	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3774	1195	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3777	389	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3787	877	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3790	1075	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	3799	5526	0	0	0	0.0	0.0	0.0	0	0	2.000
■ DMC	3802	857	0	0	0	0.0	0.0	0.0	0	0	1.000
■ DMC	3828	503	0	0	0	0.0	0.0	0.0	0	0	1.000
■ DMC	3852	16	0	0	0	0.0	0.0	0.0	0	0	1.000
■ DMC	3857	3061	0	0	0	0.0	0.0	0.0	0	0	1.000
■ DMC	3858	1419	0	0	0	0.0	0.0	0.0	0	0	1.000
■ DMC	3860	3909	0	0	0	0.0	0.0	0.0	0	0	2.000
■ DMC	3861	4198	0	0	0	0.0	0.0	0.0	0	0	2.000
■ DMC	3862	1504	0	0	0	0.0	0.0	0.0	0	0	1.000
■ DMC	3863	2485	0	0	0	0.0	0.0	0.0	0	0	1.000
■ DMC	3864	1868	0	0	0	0.0	0.0	0.0	0	0	1.000



	10	20	30	40	50	60	70	80
10	q	q	q	q	q	q	q	q
20	q	q	q	q	q	q	q	q
30	q	q	q	q	q	q	q	q
40	q	q	q	q	q	q	q	q
50	q	q	q	q	q	q	q	q
60	q	q	q	q	q	q	q	q
70	q	q	q	q	q	q	q	q
80	q	q	q	q	q	q	q	q
90	q	q	q	q	q	q	q	q
100	q	q	q	q	q	q	q	q
110	q	q	q	q	q	q	q	q
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290	q	q	q	q	q	q	q	q
300	q	q	q	q	q	q	q	q
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320	q	q	q	q	q	q	q	q
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340	q	q	q	q	q	q	q	q
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360	q	q	q	q	q	q	q	q
370	q	q	q	q	q	q	q	q
380	q	q	q	q	q	q	q	q
390	q	q	q	q	q	q	q	q
400	q	q	q	q	q	q	q	q
410	q	q	q	q	q	q	q	q
420	q	q	q	q	q	q	q	q
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450	q	q	q	q	q	q	q	q
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590	q	q	q	q	q	q	q	q
600	q	q	q	q	q	q	q	q
610	q	q	q	q	q	q	q	q
620	q	q	q	q	q	q	q	q
630	q	q	q	q	q	q	q	q
640	q	q	q	q	q	q	q	q
650	q	q	q	q	q	q	q	q
660	q	q	q	q	q	q	q	q
670	q	q	q	q	q	q	q	q
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700	q	q	q	q	q	q	q	q
710	q	q	q	q	q	q	q	q
720	q	q	q	q	q	q	q	q
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800	q	q	q	q	q	q	q	q
810	q	q	q	q	q	q	q	q
820	q	q	q	q	q	q	q	q
830	q	q	q	q	q	q	q	q
840	q	q	q	q	q	q	q	q
850	q	q	q	q	q	q	q	q
860	q	q	q	q	q	q	q	q
870	q	q	q	q	q	q	q	q
880	q	q	q	q	q	q	q	q
890	q	q	q	q	q	q	q	q
900	q	q	q	q	q	q	q	q
910	q	q	q	q	q	q	q	q
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930	q	q	q	q	q	q	q	q
940	q	q	q	q	q	q	q	q
950	q	q	q	q	q	q	q	q
960	q	q	q	q	q	q	q	q
970	q	q	q	q	q	q	q	q
980	q	q	q	q	q	q	q	q
990	q	q	q	q	q	q	q	q
1000	q	q	q	q	q	q	q	q

	80	90	100	110	120	130	140	150
10	...	...	...	...	...	...	...	...
20	...	...	...	...	...	...	...	...
30	...	...	...	...	...	...	...	...
40	...	...	...	...	...	...	...	...
50	...	...	...	...	...	...	...	...
60	...	...	...	...	...	...	...	...
70	...	...	...	...	...	...	...	...
80	...	...	...	...	...	...	...	...
90	...	...	...	...	...	...	...	...

	160										170										180										190										200										210										220										230																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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	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	...	...	...	...	...	...	...	...

	80	90	100	110	120	130	140	150
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	2	2	2	2	2	2	2	2
110	2	2	2	2	2	2	2	2
120	2	2	2	2	2	2	2	2
130	2	2	2	2	2	2	2	2
140	2	2	2	2	2	2	2	2
150	2	2	2	2	2	2	2	2
160	2	2	2	2	2	2	2	2
170	2	2	2	2	2	2	2	2
180	2	2	2	2	2	2	2	2
190	2	2	2	2	2	2	2	2

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

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

190	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								
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	...	...	...	...	...	...	...	...
300	...	...	...	...	...	...	...	...
310	...	...	...	...	...	...	...	...
320	...	...	...	...	...	...	...	...
330	...	...	...	...	...	...	...	...

	80	90	100	110	120	130	140	150
290	...	...	...	...	...	...	...	...
300	...	...	...	...	...	...	...	...
310	...	...	...	...	...	...	...	...
320	...	...	...	...	...	...	...	...
330	...	...	...	...	...	...	...	...

	160										170										180										190										200										210										220										230																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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	240	250	260	270	280	290	300	310
290	...	...	...	...	...	...	...	...
300	...	...	...	...	...	...	...	...
310	...	...	...	...	...	...	...	...
320	...	...	...	...	...	...	...	...
330	...	...	...	...	...	...	...	...

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

	390	400	410	420	430	440	450
290	Y	Y	Y	Y	Y	Y	Y
300	Y	Y	Y	Y	Y	Y	Y
310	Y	Y	Y	Y	Y	Y	Y
320	Y	Y	Y	Y	Y	Y	Y
330	Y	Y	Y	Y	Y	Y	Y