

Heaven and Earth Designs

Loup Garounoir

Chart No: HAEJBG 598

Chart Design by Michele Sayetta

Artwork by Jasmine Becket-Griffith



Finished Design Size 350 W by 459 H (14 WX 18-1/4 H inches on 25ct fabric)
(This Chart Contains 90 Colors)

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Instructions

The model for Loup Garounoir is recommended to be stitched over 1 on 25 count fabric but you may use any count that you are comfortable with. Please use 1 strand of floss or 2 depending on your coverage preference. Charts are recommended to be stitched from page 1 top left to the last page bottom right.

If the chart contains Kreinik 032 #4 (very fine braid) we recommend that you experiment with a couple of options. Start with 1 strand of Kreinik 032 Blending Filament with one strand of white as well as trying the Very Fine Braid to determine the look that you like most.

You may also use the tent stitch or full crosses depending on your preference.

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

































Heaven and Earth Designs LLC











































320-214-7998

















<http://www.heavenandearthdesigns.com>

Pattern Name: Loup Garounoir-Becket-Griffith
Designed By: Michele Sayetta
Company: Heaven and Earth Designs LLC
Copyright: 2009
Fabric: Linen 25, White
 350w X 459h Stitches
Size: 25 Count, 14w X 18-1/4h in

Floss Used for Full Stitches:

Symbol	Strands	Type	Number	Color
	2	DMC	032	Kreinik #4
	2	DMC	152	Shell Pink-MD LT
	2	DMC	154	Grape-VY DK
	2	DMC	168	Pewter-VY LT
	2	DMC	169	Pewter-LT
	2	DMC	224	Shell Pink-VY LT
	2	DMC	300	Mahogany-VY DK
	2	DMC	301	Mahogany-MD
	2	DMC	310	Black
	2	DMC	317	Pewter Gray
	2	DMC	318	Steel Gray-LT
	2	DMC	320	Pistachio Green-MD
	2	DMC	356	Terra Cotta-MD
	2	DMC	367	Pistachio Green-DK
	2	DMC	370	Mustard-MD
	2	DMC	372	Mustard-LT
	2	DMC	400	Mahogany-DK
	2	DMC	413	Pewter Gray-DK
	2	DMC	414	Steel Gray-DK
	2	DMC	452	Shell Gray-MD
	2	DMC	453	Shell Gray-LT
	2	DMC	471	Avocado Green-VY LT
	2	DMC	500	Blue Green-VY DK
	2	DMC	501	Blue Green-DK
	2	DMC	524	Fern Green-VY LT
	2	DMC	561	Jade-VY DK
	2	DMC	645	Beaver Gray-VY DK
	2	DMC	646	Beaver Gray-DK
	2	DMC	648	Beaver Gray-LT
	2	DMC	725	Topaz
	2	DMC	729	Old Gold-MD
	2	DMC	738	Tan-VY LT





































Symbol	Strands	Type	Number	Color
	✠	2	DMC 745	Yellow-LT Pale
	5	2	DMC 762	Pearl Gray-VYLT
	◆	2	DMC 779	Cocoa-DK
	H	2	DMC 780	Topaz-UL VYDK
	☐	2	DMC 801	Coffee Brown-DK
	∞	2	DMC 815	Garnet-MD
)	2	DMC 823	Navy Blue-DK
	⊗	2	DMC 829	Golden Olive-VYDK
	≡	2	DMC 833	Golden Olive-LT
	⊕	2	DMC 869	Hazelnut Brown-VYDK
	%	2	DMC 902	Garnet-VYDK
	■	2	DMC 915	Plum-DK
	●	2	DMC 921	Copper
	9	2	DMC 924	Gray Green-VYDK
	e	2	DMC 938	Coffee Brown-ULDK
	*	2	DMC 939	Navy Blue-VYDK
	✦	2	DMC 951	Tawny-LT
	✕	2	DMC 958	Sea Green-DK
	✖	2	DMC 959	Sea Green-MD
	?	2	DMC 966	Baby Green-MD
	//	2	DMC 975	Golden Brown-DK
	‡	2	DMC 976	Golden Brown-MD
	ℙ	2	DMC 3012	Khaki Green-MD
	m	2	DMC 3021	Brown Gray-VYDK
	ℓ	2	DMC 3031	Mocha Brown-VYDK
	ℓ	2	DMC 3033	Mocha Brown-VYLT
	⌘	2	DMC 3041	Antique Violet-MD
	≈	2	DMC 3348	Yellow Green-LT
	♣	2	DMC 3363	Pine Green-MD
	♣	2	DMC 3364	Pine Green
	▼	2	DMC 3371	Black Brown
	\$	2	DMC 3721	Shell Pink-DK
	↑	2	DMC 3750	Antique Blue-VYDK
	«	2	DMC 3753	Antique Blue-UL VYLT
	♥	2	DMC 3771	Terra Cotta-UL VYLT
	←	2	DMC 3772	Desert Sand-VYDK
	↓	2	DMC 3774	Desert Sand-VYLT
	✕	2	DMC 3778	Terra Cotta-LT
	♩	2	DMC 3781	Mocha Brown-DK
	6	2	DMC 3787	Brown Gray-DK
	X	2	DMC 3799	Pewter Gray-VYDK
	-	2	DMC 3809	Turquoise-VYDK











































Symbol	Strands	Type	Number	Color
	3	2	DMC 3814	Aquamarine
	6	2	DMC 3815	Celadon Green-DK
	5	2	DMC 3816	Celadon Green-MD
	✕	2	DMC 3821	Straw
	III	2	DMC 3823	Yellow-UL Pale
	@	2	DMC 3829	Old Gold-VY DK
	/	2	DMC 3847	Teal Green-DK
	¢	2	DMC 3848	Teal Green-MD
	2	2	DMC 3851	Bright Green
	⊙	2	DMC 3856	Mahogany-UL VY LT
	➔	2	DMC 3858	Rosewood-MD
	↑	2	DMC 3859	Rosewood-LT
	α	2	DMC 3860	Cocoa
	∅	2	DMC 3861	Cocoa-LT
	□	2	DMC 3862	Mocha Beige-DK
	▲	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 032	1260	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 152	70	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 154	3913	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 168	116	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 169	1178	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 224	125	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 300	139	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 301	36	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 310	28571	0	0	0	0.0	0.0	0.0	0	0	8.000	
 DMC 317	4412	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 318	477	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 320	334	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 356	54	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 367	191	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 370	337	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 372	102	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 400	26	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 413	10944	0	0	0	0.0	0.0	0.0	0	0	3.000	
 DMC 414	2321	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 452	624	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 453	851	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 471	72	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 500	7558	0	0	0	0.0	0.0	0.0	0	0	3.000	
 DMC 501	3123	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 524	100	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 561	365	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 645	733	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 646	739	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 648	627	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 725	106	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 729	174	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 738	42	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 745	24	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 762	32	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 779	143	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 780	59	0	0	0	0.0	0.0	0.0	0	0	1.000	

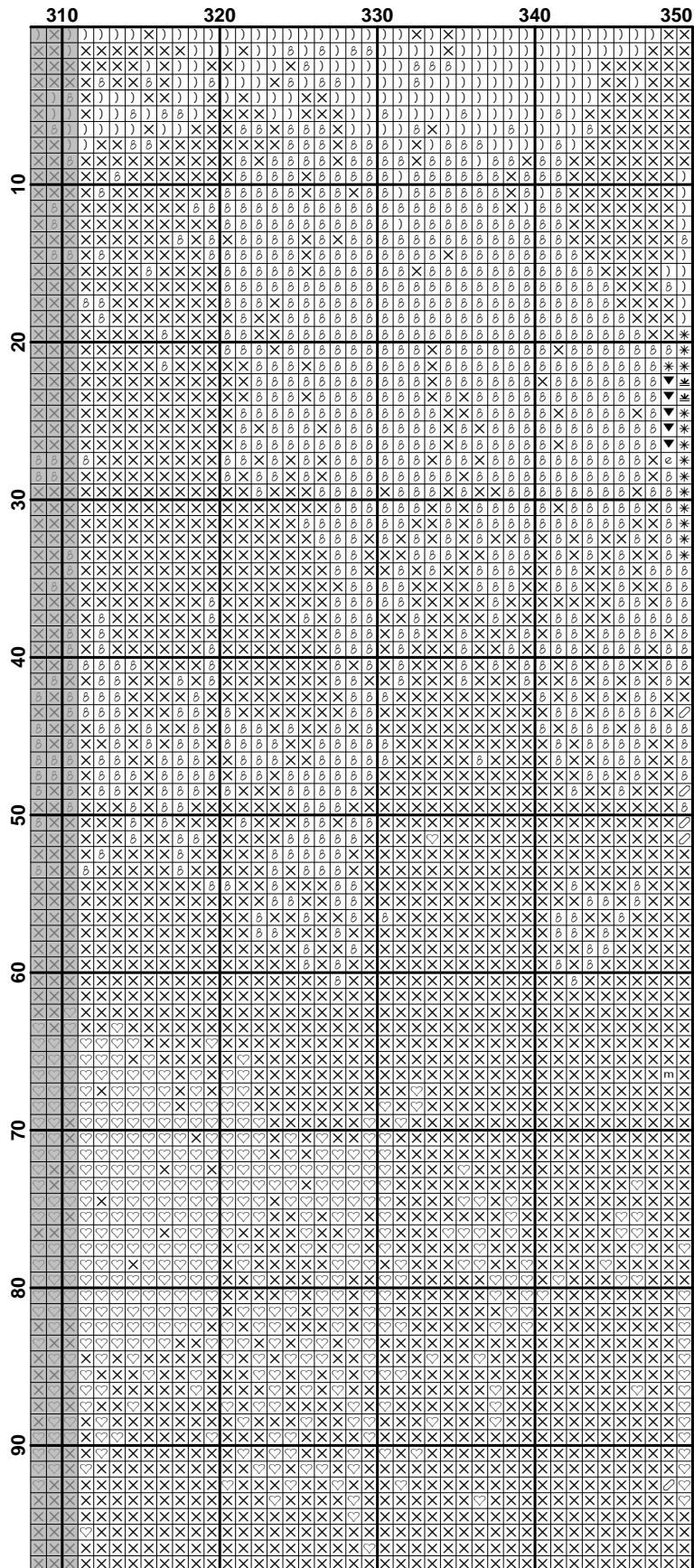
Type	Number	Full	Half	Quarter	Petite	Back(in)	Str(in)	Spec(in)	French	Bead	Skein Est.
 DMC 801	801	290	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 815	815	11	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 823	823	5586	0	0	0	0.0	0.0	0.0	0	0	2.000
 DMC 829	829	204	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 833	833	362	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 869	869	447	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 902	902	207	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 915	915	237	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 921	921	11	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 924	924	3802	0	0	0	0.0	0.0	0.0	0	0	2.000
 DMC 938	938	458	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 939	939	35335	0	0	0	0.0	0.0	0.0	0	0	10.000
 DMC 951	951	944	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 958	958	1335	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 959	959	654	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 966	966	14	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 975	975	99	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 976	976	49	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3012	3012	465	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3021	3021	889	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3031	3031	617	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3033	3033	478	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3041	3041	218	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3348	3348	108	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3363	3363	459	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3364	3364	226	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3371	3371	912	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3721	3721	59	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3750	3750	1618	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3753	3753	29	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3771	3771	47	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3772	3772	127	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3774	3774	380	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3778	3778	56	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3781	3781	1145	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3787	3787	1044	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3799	3799	16450	0	0	0	0.0	0.0	0.0	0	0	5.000
 DMC 3809	3809	178	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3814	3814	631	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3815	3815	2519	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3816	3816	349	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 3821	3821	253	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 3823	4042	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 3829	234	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3847	150	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3848	3674	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 3851	1678	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3856	37	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3858	97	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3859	92	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3860	236	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3861	454	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3862	635	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3864	41	0	0	0	0.0	0.0	0.0	0	0	1.000	

[illegible]

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

	160	170	180	190	200	210	220	230
10	X	X	X	X	X	X	X	X
20	X	X	X	X	X	X	X	X
30	X	X	X	X	X	X	X	X
40	X	X	X	X	X	X	X	X
50	X	X	X	X	X	X	X	X
60	X	X	X	X	X	X	X	X
70	X	X	X	X	X	X	X	X
80	X	X	X	X	X	X	X	X
90	X	X	X	X	X	X	X	X



	10	20	30	40	50	60	70	80
100	*	*	*	*	*	*	*	*
101	*	*	*	*	*	*	*	*
102	*	*	*	*	*	*	*	*
103	*	*	*	*	*	*	*	*
104	*	*	*	*	*	*	*	*
105	*	*	*	*	*	*	*	*
106	*	*	*	*	*	*	*	*
107	*	*	*	*	*	*	*	*
108	*	*	*	*	*	*	*	*
109	*	*	*	*	*	*	*	*
110	*	*	*	*	*	*	*	*
111	*	*	*	*	*	*	*	*
112	*	*	*	*	*	*	*	*
113	*	*	*	*	*	*	*	*
114	*	*	*	*	*	*	*	*
115	*	*	*	*	*	*	*	*
116	*	*	*	*	*	*	*	*
117	*	*	*	*	*	*	*	*
118	*	*	*	*	*	*	*	*
119	*	*	*	*	*	*	*	*
120	*	*	*	*	*	*	*	*
121	*	*	*	*	*	*	*	*
122	*	*	*	*	*	*	*	*
123	*	*	*	*	*	*	*	*
124	*	*	*	*	*	*	*	*
125	*	*	*	*	*	*	*	*
126	*	*	*	*	*	*	*	*
127	*	*	*	*	*	*	*	*
128	*	*	*	*	*	*	*	*
129	*	*	*	*	*	*	*	*
130	*	*	*	*	*	*	*	*
131	*	*	*	*	*	*	*	*
132	*	*	*	*	*	*	*	*
133	*	*	*	*	*	*	*	*
134	*	*	*	*	*	*	*	*
135	*	*	*	*	*	*	*	*
136	*	*	*	*	*	*	*	*
137	*	*	*	*	*	*	*	*
138	*	*	*	*	*	*	*	*
139	*	*	*	*	*	*	*	*
140	*	*	*	*	*	*	*	*
141	*	*	*	*	*	*	*	*
142	*	*	*	*	*	*	*	*
143	*	*	*	*	*	*	*	*
144	*	*	*	*	*	*	*	*
145	*	*	*	*	*	*	*	*
146	*	*	*	*	*	*	*	*
147	*	*	*	*	*	*	*	*
148	*	*	*	*	*	*	*	*
149	*	*	*	*	*	*	*	*
150	*	*	*	*	*	*	*	*
151	*	*	*	*	*	*	*	*
152	*	*	*	*	*	*	*	*
153	*	*	*	*	*	*	*	*
154	*	*	*	*	*	*	*	*
155	*	*	*	*	*	*	*	*
156	*	*	*	*	*	*	*	*
157	*	*	*	*	*	*	*	*
158	*	*	*	*	*	*	*	*
159	*	*	*	*	*	*	*	*
160	*	*	*	*	*	*	*	*
161	*	*	*	*	*	*	*	*
162	*	*	*	*	*	*	*	*
163	*	*	*	*	*	*	*	*
164	*	*	*	*	*	*	*	*
165	*	*	*	*	*	*	*	*
166	*	*	*	*	*	*	*	*
167	*	*	*	*	*	*	*	*
168	*	*	*	*	*	*	*	*
169	*	*	*	*	*	*	*	*
170	*	*	*	*	*	*	*	*
171	*	*	*	*	*	*	*	*
172	*	*	*	*	*	*	*	*
173	*	*	*	*	*	*	*	*
174	*	*	*	*	*	*	*	*
175	*	*	*	*	*	*	*	*
176	*	*	*	*	*	*	*	*
177	*	*	*	*	*	*	*	*
178	*	*	*	*	*	*	*	*
179	*	*	*	*	*	*	*	*
180	*	*	*	*	*	*	*	*
181	*	*	*	*	*	*	*	*
182	*	*	*	*	*	*	*	*
183	*	*	*	*	*	*	*	*
184	*	*	*	*	*	*	*	*
185	*	*	*	*	*	*	*	*
186	*	*	*	*	*	*	*	*
187	*	*	*	*	*	*	*	*
188	*	*	*	*	*	*	*	*
189	*	*	*	*	*	*	*	*
190	*	*	*	*	*	*	*	*

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

	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	X	X	X	X	X	X	X	X
101	X	X	X	X	X	X	X	X
102	X	X	X	X	X	X	X	X
103	X	X	X	X	X	X	X	X
104	X	X	X	X	X	X	X	X
105	X	X	X	X	X	X	X	X
106	X	X	X	X	X	X	X	X
107	X	X	X	X	X	X	X	X
108	X	X	X	X	X	X	X	X
109	X	X	X	X	X	X	X	X
110	X	X	X	X	X	X	X	X
111	X	X	X	X	X	X	X	X
112	X	X	X	X	X	X	X	X
113	X	X	X	X	X	X	X	X
114	X	X	X	X	X	X	X	X
115	X	X	X	X	X	X	X	X
116	X	X	X	X	X	X	X	X
117	X	X	X	X	X	X	X	X
118	X	X	X	X	X	X	X	X
119	X	X	X	X	X	X	X	X
120	X	X	X	X	X	X	X	X
121	X	X	X	X	X	X	X	X
122	X	X	X	X	X	X	X	X
123	X	X	X	X	X	X	X	X
124	X	X	X	X	X	X	X	X
125	X	X	X	X	X	X	X	X
126	X	X	X	X	X	X	X	X
127	X	X	X	X	X	X	X	X
128	X	X	X	X	X	X	X	X
129	X	X	X	X	X	X	X	X
130	X	X	X	X	X	X	X	X
131	X	X	X	X	X	X	X	X
132	X	X	X	X	X	X	X	X
133	X	X	X	X	X	X	X	X
134	X	X	X	X	X	X	X	X
135	X	X	X	X	X	X	X	X
136	X	X	X	X	X	X	X	X
137	X	X	X	X	X	X	X	X
138	X	X	X	X	X	X	X	X
139	X	X	X	X	X	X	X	X
140	X	X	X	X	X	X	X	X
141	X	X	X	X	X	X	X	X
142	X	X	X	X	X	X	X	X
143	X	X	X	X	X	X	X	X
144	X	X	X	X	X	X	X	X
145	X	X	X	X	X	X	X	X
146	X	X	X	X	X	X	X	X
147	X	X	X	X	X	X	X	X
148	X	X	X	X	X	X	X	X
149	X	X	X	X	X	X	X	X
150	X	X	X	X	X	X	X	X
151	X	X	X	X	X	X	X	X
152	X	X	X	X	X	X	X	X
153	X	X	X	X	X	X	X	X
154	X	X	X	X	X	X	X	X
155	X	X	X	X	X	X	X	X
156	X	X	X	X	X	X	X	X
157	X	X	X	X	X	X	X	X
158	X	X	X	X	X	X	X	X
159	X	X	X	X	X	X	X	X
160	X	X	X	X	X	X	X	X
161	X	X	X	X	X	X	X	X
162	X	X	X	X	X	X	X	X
163	X	X	X	X	X	X	X	X
164	X	X	X	X	X	X	X	X
165	X	X	X	X	X	X	X	X
166	X	X	X	X	X	X	X	X
167	X	X	X	X	X	X	X	X
168	X	X	X	X	X	X	X	X
169	X	X	X	X	X	X	X	X
170	X	X	X	X	X	X	X	X
171	X	X	X	X	X	X	X	X
172	X	X	X	X	X	X	X	X
173	X	X	X	X	X	X	X	X
174	X	X	X	X	X	X	X	X
175	X	X	X	X	X	X	X	X
176	X	X	X	X	X	X	X	X
177	X	X	X	X	X	X	X	X
178	X	X	X	X	X	X	X	X
179	X	X	X	X	X	X	X	X
180	X	X	X	X	X	X	X	X
181	X	X	X	X	X	X	X	X
182	X	X	X	X	X	X	X	X
183	X	X	X	X	X	X	X	X
184	X	X	X	X	X	X	X	X
185	X	X	X	X	X	X	X	X
186	X	X	X	X	X	X	X	X
187	X	X	X	X	X	X	X	X
188	X	X	X	X	X	X	X	X
189	X	X	X	X	X	X	X	X
190	X	X	X	X	X	X	X	X

	310	320	330	340	350
100	X	X	X	X	X
101	X	X	X	X	X
102	X	X	X	X	X
103	X	X	X	X	X
104	X	X	X	X	X
105	X	X	X	X	X
106	X	X	X	X	X
107	X	X	X	X	X
108	X	X	X	X	X
109	X	X	X	X	X
110	X	X	X	X	X
111	X	X	X	X	X
112	X	X	X	X	X
113	X	X	X	X	X
114	X	X	X	X	X
115	X	X	X	X	X
116	X	X	X	X	X
117	X	X	X	X	X
118	X	X	X	X	X
119	X	X	X	X	X
120	X	X	X	X	X
121	X	X	X	X	X
122	X	X	X	X	X
123	X	X	X	X	X
124	X	X	X	X	X
125	X	X	X	X	X
126	X	X	X	X	X
127	X	X	X	X	X
128	X	X	X	X	X
129	X	X	X	X	X
130	X	X	X	X	X
131	X	X	X	X	X
132	X	X	X	X	X
133	X	X	X	X	X
134	X	X	X	X	X
135	X	X	X	X	X
136	X	X	X	X	X
137	X	X	X	X	X
138	X	X	X	X	X
139	X	X	X	X	X
140	X	X	X	X	X
141	X	X	X	X	X
142	X	X	X	X	X
143	X	X	X	X	X
144	X	X	X	X	X
145	X	X	X	X	X
146	X	X	X	X	X
147	X	X	X	X	X
148	X	X	X	X	X
149	X	X	X	X	X
150	X	X	X	X	X
151	X	X	X	X	X
152	X	X	X	X	X
153	X	X	X	X	X
154	X	X	X	X	X
155	X	X	X	X	X
156	X	X	X	X	X
157	X	X	X	X	X
158	X	X	X	X	X
159	X	X	X	X	X
160	X	X	X	X	X
161	X	X	X	X	X
162	X	X	X	X	X
163	X	X	X	X	X
164	X	X	X	X	X
165	X	X	X	X	X
166	X	X	X	X	X
167	X	X	X	X	X
168	X	X	X	X	X
169	X	X	X	X	X
170	X	X	X	X	X
171	X	X	X	X	X
172	X	X	X	X	X
173	X	X	X	X	X
174	X	X	X	X	X
175	X	X	X	X	X
176	X	X	X	X	X
177	X	X	X	X	X
178	X	X	X	X	X
179	X	X	X	X	X
180	X	X	X	X	X
181	X	X	X	X	X
182	X	X	X	X	X
183	X	X	X	X	X
184	X	X	X	X	X
185	X	X	X	X	X
186	X	X	X	X	X
187	X	X	X	X	X
188	X	X	X	X	X
189	X	X	X	X	X
190	X	X	X	X	X

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

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190	160	170	180	190	200	210	220	230
190	X	X	X	X	X	X	X	X
200	X	X	X	X	X	X	X	X
210	X	X	X	X	X	X	X	X
220	X	X	X	X	X	X	X	X
230	X	X	X	X	X	X	X	X
240	X	X	X	X	X	X	X	X
250	X	X	X	X	X	X	X	X
260	X	X	X	X	X	X	X	X
270	X	X	X	X	X	X	X	X
280	X	X	X	X	X	X	X	X

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	80	90	100	110	120	130	140	150
290	***	***	***	***	***	***	***	***
300	***	***	***	***	***	***	***	***
310	***	***	***	***	***	***	***	***
320	***	***	***	***	***	***	***	***
330	***	***	***	***	***	***	***	***
340	***	***	***	***	***	***	***	***
350	***	***	***	***	***	***	***	***
360	***	***	***	***	***	***	***	***
370	***	***	***	***	***	***	***	***
380	***	***	***	***	***	***	***	***

	160	170	180	190	200	210	220	230
290	***	***	***	***	***	***	***	***
300	***	***	***	***	***	***	***	***
310	***	***	***	***	***	***	***	***
320	***	***	***	***	***	***	***	***
330	***	***	***	***	***	***	***	***
340	***	***	***	***	***	***	***	***
350	***	***	***	***	***	***	***	***
360	***	***	***	***	***	***	***	***
370	***	***	***	***	***	***	***	***
380	***	***	***	***	***	***	***	***

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	240	250	260	270	280	290	300	310
380	***	***	***	***	***	***	***	***
390	***	***	***	***	***	***	***	***
400	***	***	***	***	***	***	***	***
410	***	***	***	***	***	***	***	***
420	***	***	***	***	***	***	***	***
430	***	***	***	***	***	***	***	***
440	***	***	***	***	***	***	***	***
450	***	***	***	***	***	***	***	***

	310	320	330	340	350
380
390
400
410
420
430
440
450