

# Heaven and Earth Designs

## Spiney Woodland Hopper

Chart No: HAEANS 1239

Chart Design by Michele Sayetta

Artwork by Anne Stokes



Finished Design Size 400 W by 600 (16 WX 24 H inches on 25ct fabric)  
(This Chart Contains 89 Colors)

Heaven and Earth Designs LLC

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Willmar MN 56201

320-214-7998

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

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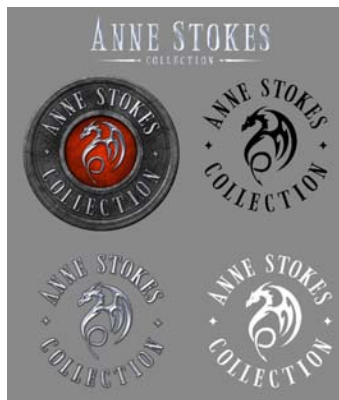
## Instructions

The model for Spiney Woodland Hopper 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





















































































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<http://www.heavenandearthdesigns.com>

**Pattern Name:** Spiney Woodland Hopper-Stokes  
**Designed By:** Michele Sayetta  
**Company:** Heaven and Earth Designs LLC  
**Copyright:** 2010®  
**Fabric:** Linen 25, White  
 400w X 600h Stitches  
**Size:** 25 Count, 16w X 24h 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 159	Gray Blue-LT
	↓	2	DMC 164	Forest Green-LT
	‡	2	DMC 169	Pewter-LT
	■	2	DMC 221	Shell Pink-VY DK
	\$	2	DMC 225	Shell Pink-UL VY LT
	T	2	DMC 300	Mahogany-VY DK
	■	2	DMC 301	Mahogany-MD
	↘	2	DMC 310	Black
	↘	2	DMC 319	Pistachio Green-VY DK
	>	2	DMC 320	Pistachio Green-MD
	♦♦	2	DMC 351	Coral
	↑	2	DMC 355	Terra Cotta-DK
	✕	2	DMC 356	Terra Cotta-MD
	■	2	DMC 368	Pistachio Green-LT
	⋄	2	DMC 402	Mahogany-VY LT
	♡	2	DMC 413	Pewter Gray-DK
	v	2	DMC 414	Steel Gray-DK
	◆	2	DMC 451	Shell Gray-DK
	a	2	DMC 452	Shell Gray-MD
	0	2	DMC 453	Shell Gray-LT
	7	2	DMC 500	Blue Green-VY DK
	6	2	DMC 501	Blue Green-DK
	5	2	DMC 502	Blue Green
	4	2	DMC 503	Blue Green-MD
	2	2	DMC 504	Blue Green-LT
	⊕	2	DMC 520	Fern Green-DK
	⌘	2	DMC 522	Fern Green
	≡	2	DMC 524	Fern Green-VY LT
	⊗	2	DMC 561	Jade-VY DK
	⌘	2	DMC 598	Turquoise-LT





































Symbol	Strands	Type	Number	Color
		2	DMC 611	Drab Brown
		2	DMC 613	Drab Brown-VYLT
		2	DMC 645	Beaver Gray-VYDK
		2	DMC 646	Beaver Gray-DK
		2	DMC 677	Old Gold-VYLT
		2	DMC 738	Tan-VYLT
		2	DMC 747	Sky Blue-VYLT
		2	DMC 754	Peach-LT
		2	DMC 758	Terra Cotta-VYLT
		2	DMC 760	Salmon
		2	DMC 779	Cocoa-DK
		2	DMC 801	Coffee Brown-DK
		2	DMC 815	Garnet-MD
		2	DMC 829	Golden Olive-VYDK
		2	DMC 841	Beige Brown-LT
		2	DMC 869	Hazelnut Brown-VYDK
		2	DMC 890	Pistachio Green-ULDK
		2	DMC 895	Hunter Green-VYDK
		2	DMC 902	Garnet-VYDK
		2	DMC 926	Gray Green-MD
		2	DMC 927	Gray Green-LT
		2	DMC 938	Coffee Brown-ULDK
		2	DMC 951	Tawny-LT
		2	DMC 955	Nile Green-LT
		2	DMC 966	Baby Green-MD
		2	DMC 987	Forest Green-DK
		2	DMC 3024	Brown Gray-VYLT
		2	DMC 3031	Mocha Brown-VYDK
		2	DMC 3032	Mocha Brown-MD
		2	DMC 3042	Antique Violet-LT
		2	DMC 3046	Yellow Beige-MD
		2	DMC 3072	Beaver Gray-VYLT
		2	DMC 3345	Hunter Green-DK
		2	DMC 3363	Pine Green-MD
		2	DMC 3371	Black Brown
		2	DMC 3721	Shell Pink-DK
		2	DMC 3753	Antique Blue-ULVYLT
		2	DMC 3768	Gray Green-DK
		2	DMC 3770	Tawny-VYLT
		2	DMC 3772	Desert Sand-VYDK
		2	DMC 3773	Desert Sand-MD
		2	DMC 3778	Terra Cotta-LT











































Symbol	Strands	Type	Number	Color
 ➔	2	DMC	3779	Terra Cotta-UL VY LT
 ≈	2	DMC	3781	Mocha Brown-DK
 ▲	2	DMC	3787	Brown Gray-DK
 ✦	2	DMC	3799	Pewter Gray-VY DK
 3	2	DMC	3813	Blue Green-LT
 ♠	2	DMC	3815	Celadon Green-DK
 0	2	DMC	3816	Celadon Green-MD
 /	2	DMC	3817	Celadon Green-LT
 √	2	DMC	3830	Terra Cotta-MD
 ⊙	2	DMC	3856	Mahogany-UL VY LT
 ←	2	DMC	3858	Rosewood-MD
 ↓	2	DMC	3859	Rosewood-LT
 ☆	2	DMC	3860	Cocoa
 c	2	DMC	3861	Cocoa-LT
 **	2	DMC	3862	Mocha Beige-DK












## 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	523	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 152	661	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 159	31	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 164	93	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 169	2240	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 221	695	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 225	318	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 300	73	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 301	4	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 310	36039	0	0	0	0.0	0.0	0.0	0	0	10.000	
 DMC 319	714	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 320	2538	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 351	39	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 355	159	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 356	548	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 368	606	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 402	7	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 413	5475	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 414	1930	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 451	5884	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 452	6045	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 453	4063	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 500	2891	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 501	2114	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 502	2660	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 503	1682	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 504	805	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 520	6399	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 522	1565	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 524	7917	0	0	0	0.0	0.0	0.0	0	0	3.000	
 DMC 561	334	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 598	53	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 611	883	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 613	2857	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 645	15925	0	0	0	0.0	0.0	0.0	0	0	5.000	
 DMC 646	8254	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 677	14	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 738	30	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 747	239	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 754	350	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 758	498	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 760	106	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 779	8062	0	0	0	0.0	0.0	0.0	0	0	3.000	
 DMC 801	1300	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 815	55	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 829	139	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 841	2375	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 869	463	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 890	1806	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 895	1470	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 902	3509	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 926	1519	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 927	1016	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 938	7865	0	0	0	0.0	0.0	0.0	0	0	3.000	
 DMC 951	283	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 955	408	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 966	914	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 987	5179	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 3024	1983	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3031	5298	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 3032	789	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3042	306	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3046	6	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3072	1044	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3345	415	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3363	8128	0	0	0	0.0	0.0	0.0	0	0	3.000	
 DMC 3371	13913	0	0	0	0.0	0.0	0.0	0	0	4.000	
 DMC 3721	431	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3753	79	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3768	2745	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3770	586	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3772	1961	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3773	790	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3778	557	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3779	464	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3781	1433	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3787	8840	0	0	0	0.0	0.0	0.0	0	0	3.000	
 DMC 3799	7658	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 3813	842	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3815	1662	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3816	988	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3817	1955	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3830	260	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3856	16	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3858	2927	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3859	1419	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3860	5108	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 3861	5181	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 3862	1592	0	0	0	0.0	0.0	0.0	0	0	1.000	





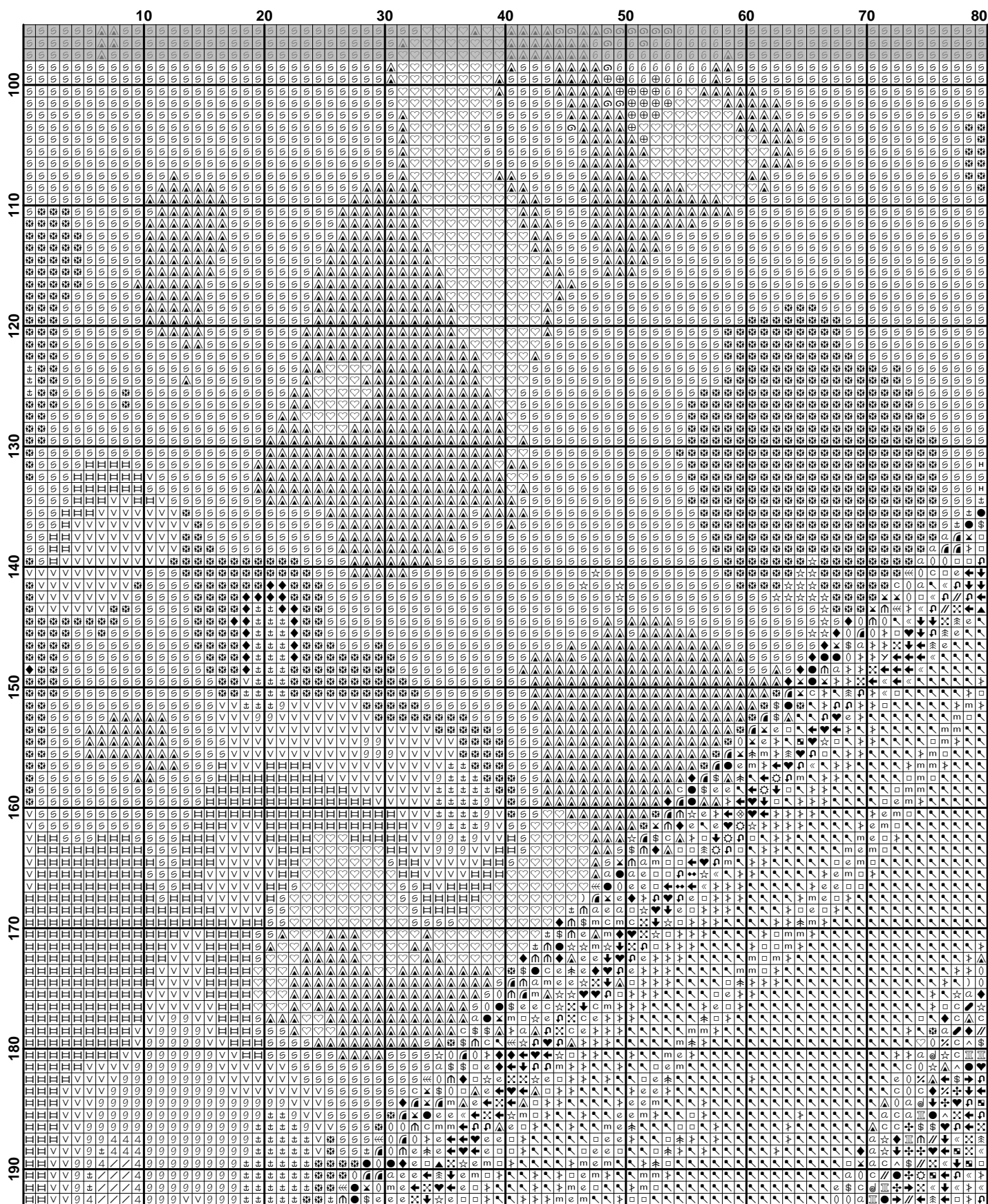
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292	+	+	+	+	+	+	+	+
293	+	+	+	+	+	+	+	+
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306	+	+	+	+	+	+	+	+
307	+	+	+	+	+	+	+	+
308	+	+	+	+	+	+	+	+
309	+	+	+	+	+	+	+	+
310	+	+	+	+	+	+	+	+
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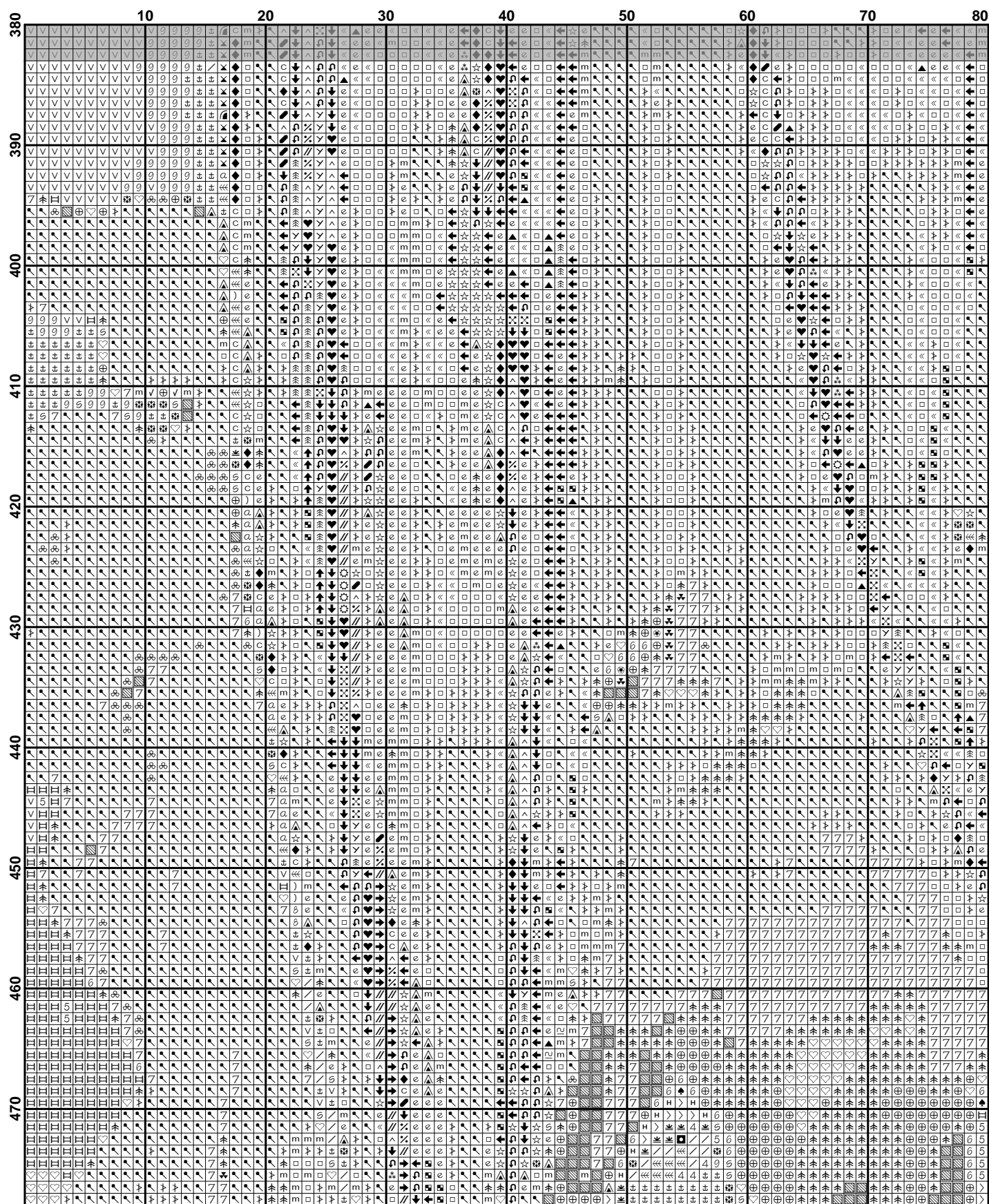
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360	...	...	...	...	...	...	...	...
370	...	...	...	...	...	...	...	...
380	...	...	...	...	...	...	...	...

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

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390	...	...	...	...	...	...	...	...
400	...	...	...	...	...	...	...	...
410	...	...	...	...	...	...	...	...
420	...	...	...	...	...	...	...	...
430	...	...	...	...	...	...	...	...
440	...	...	...	...	...	...	...	...
450	...	...	...	...	...	...	...	...
460	...	...	...	...	...	...	...	...
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570	...	...	...	...	...	...	...	...



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540	...	...	...	...	...	...	...	...
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560	...	...	...	...	...	...	...	...
570	...	...	...	...	...	...	...	...

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560		
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	10	20	30	40	50	60	70	80
570	♠	♠	♠	♠	♠	♠	♠	♠
580	♠	♠	♠	♠	♠	♠	♠	♠
590	♠	♠	♠	♠	♠	♠	♠	♠
600	♠	♠	♠	♠	♠	♠	♠	♠

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













































































































































































































































































































































































































































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Figure 1 shows a 10x10 grid of 100 small images, each representing a snapshot of a pattern at a specific time step. The grid is labeled with time steps 390, 400, 570, 580, 590, and 600. The pattern starts as a simple grid of black and white squares and evolves into a complex, fractal-like structure with many small, repeating patterns.