

# Heaven and Earth Designs

## Frost

(Large Format)

Chart No: HAEMAG 60

Chart Design by Michele Sayetta

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Finished Design Size 400 W by 573 H (16 W X 22-7/8 H inches on 25ct fabric)  
(This Chart Contains 90 Colors)

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## Instructions

The model for Frost 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](http://www.heavenandearthdesigns.com)*

**Pattern Name:** Frost-Gadd  
**Designed By:** Michele Sayetta  
**Company:** Heaven and Earth Designs LLC  
**Copyright:** 2010®  
**Fabric:** Linen 25, White  
 400w X 573h Stitches  
**Size:** 25 Count, 16w X 22-7/8h in

### Floss Used for Full Stitches:

Symbol	Strands	Type	Number	Color
	2	DMC	152	Shell Pink-MD LT
	2	DMC	156	Blue Violet-MD LT
	2	DMC	159	Gray Blue-LT
	2	DMC	160	Gray Blue-MD
	2	DMC	161	Gray Blue
	2	DMC	169	Pewter-LT
	2	DMC	208	Lavender-VY DK
	2	DMC	223	Shell Pink-LT
	2	DMC	315	Antique Mauve-VY DK
	2	DMC	316	Antique Mauve-MD
	2	DMC	317	Pewter Gray
	2	DMC	318	Steel Gray-LT
	2	DMC	320	Pistachio Green-MD
	2	DMC	371	Mustard
	2	DMC	372	Mustard-LT
	2	DMC	413	Pewter Gray-DK
	2	DMC	414	Steel Gray-DK
	2	DMC	415	Pearl Gray
	2	DMC	422	Hazelnut Brown-LT
	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	523	Fern Green-LT
	2	DMC	524	Fern Green-VY LT
	2	DMC	535	Ash Gray-VY LT
	2	DMC	543	Beige Brown-UL VY LT
	2	DMC	612	Drab Brown-LT
	2	DMC	613	Drab Brown-VY LT
	2	DMC	642	Beige Gray-DK
	2	DMC	644	Beige Gray-MD
	2	DMC	645	Beaver Gray-VY DK





































Symbol	Strands	Type	Number	Color
	m	2	DMC 646	Beaver Gray-DK
	n	2	DMC 647	Beaver Gray-MD
		2	DMC 648	Beaver Gray-LT
		2	DMC 676	Old Gold-LT
	H	2	DMC 677	Old Gold-VYLT
	L	2	DMC 729	Old Gold-MD
	Y	2	DMC 738	Tan-VYLT
	%	2	DMC 778	Antique Mauve-VYLT
		2	DMC 779	Cocoa-DK
		2	DMC 793	Cornflower Blue-MD
	a	2	DMC 822	Beige Gray-LT
		2	DMC 840	Beige Brown-MD
	^	2	DMC 841	Beige Brown-LT
		2	DMC 842	Beige Brown-VYLT
		2	DMC 844	Beaver Brown-ULDK
	8	2	DMC 926	Gray Green-MD
	7	2	DMC 927	Gray Green-LT
	6	2	DMC 928	Gray Green-VYLT
	4	2	DMC 931	Antique Blue-MD
	3	2	DMC 932	Antique Blue-LT
	<	2	DMC 934	Black Avocado Green
		2	DMC 950	Desert Sand-LT
		2	DMC 951	Tawny-LT
	H	2	DMC 966	Baby Green-MD
		2	DMC 3013	Khaki Green-LT
		2	DMC 3022	Brown Gray-MD
	□	2	DMC 3023	Brown Gray-LT
		2	DMC 3024	Brown Gray-VYLT
	e	2	DMC 3033	Mocha Brown-VYLT
	↑	2	DMC 3041	Antique Violet-MD
	¢	2	DMC 3042	Antique Violet-LT
	⊕	2	DMC 3046	Yellow Beige-MD
	☆	2	DMC 3047	Yellow Beige-LT
	⊙	2	DMC 3064	Desert Sand
	**	2	DMC 3072	Beaver Gray-VYLT
	⊗	2	DMC 3350	Dusty Rose-ULDK
	⊗	2	DMC 3363	Pine Green-MD
	⊗	2	DMC 3364	Pine Green
	\$	2	DMC 3721	Shell Pink-DK
	«	2	DMC 3726	Antique Mauve-DK
	⌘	2	DMC 3727	Antique Mauve-LT
	⌘	2	DMC 3740	Antique Violet-DK











































Symbol	Strands	Type	Number	Color
	*	2	DMC 3743	Antique Violet-VY LT
	9	2	DMC 3768	Gray Green-DK
	◇	2	DMC 3772	Desert Sand-VY DK
	✦	2	DMC 3773	Desert Sand-MD
	▼	2	DMC 3782	Mocha Brown-LT
	0	2	DMC 3790	Beige Gray-UL DK
	⬆	2	DMC 3799	Pewter Gray-VY DK
	2	2	DMC 3807	Cornflower Blue
	5	2	DMC 3817	Celadon Green-LT
	@	2	DMC 3828	Hazelnut Brown
	⊛	2	DMC 3835	Grape-MD
	≡	2	DMC 3858	Rosewood-MD
	♥	2	DMC 3860	Cocoa
	≡	2	DMC 3861	Cocoa-LT
	↓	2	DMC 3864	Mocha Beige-LT
	☐	2	DMC 3866	Mocha Brown-UL VY 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 152	152	166	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 156	156	138	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 159	159	686	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 160	160	4030	0	0	0	0.0	0.0	0.0	0	0	2.000
 DMC 161	161	1485	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 169	169	5101	0	0	0	0.0	0.0	0.0	0	0	2.000
 DMC 208	208	6	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 223	223	69	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 315	315	73	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 316	316	91	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 317	317	5971	0	0	0	0.0	0.0	0.0	0	0	2.000
 DMC 318	318	12216	0	0	0	0.0	0.0	0.0	0	0	4.000
 DMC 320	320	41	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 371	371	156	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 372	372	532	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 413	413	9634	0	0	0	0.0	0.0	0.0	0	0	3.000
 DMC 414	414	3815	0	0	0	0.0	0.0	0.0	0	0	2.000
 DMC 415	415	7337	0	0	0	0.0	0.0	0.0	0	0	3.000
 DMC 422	422	687	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 437	437	127	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 451	451	480	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 452	452	9093	0	0	0	0.0	0.0	0.0	0	0	3.000
 DMC 453	453	19996	0	0	0	0.0	0.0	0.0	0	0	6.000
 DMC 523	523	117	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 524	524	2860	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 535	535	2554	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 543	543	12087	0	0	0	0.0	0.0	0.0	0	0	4.000
 DMC 612	612	447	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 613	613	4917	0	0	0	0.0	0.0	0.0	0	0	2.000
 DMC 642	642	741	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 644	644	1061	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 645	645	226	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 646	646	572	0	0	0	0.0	0.0	0.0	0	0	1.000
 DMC 647	647	4018	0	0	0	0.0	0.0	0.0	0	0	2.000
 DMC 648	648	17924	0	0	0	0.0	0.0	0.0	0	0	5.000
 DMC 676	676	35	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 677	284	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 729	122	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 738	1915	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 778	527	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 779	51	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 793	69	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 822	7588	0	0	0	0.0	0.0	0.0	0	0	3.000	
 DMC 840	154	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 841	762	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 842	8916	0	0	0	0.0	0.0	0.0	0	0	3.000	
 DMC 844	536	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 926	1424	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 927	1556	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 928	398	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 931	3090	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 932	360	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 934	88	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 950	1522	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 951	1891	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 966	7	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3013	551	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3022	606	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3023	3940	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 3024	14444	0	0	0	0.0	0.0	0.0	0	0	4.000	
 DMC 3033	12385	0	0	0	0.0	0.0	0.0	0	0	4.000	
 DMC 3041	194	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3042	8092	0	0	0	0.0	0.0	0.0	0	0	3.000	
 DMC 3046	319	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3047	407	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3064	191	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3072	2781	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3350	3	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3363	9	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3364	67	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3721	15	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3726	162	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3727	161	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3740	170	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3743	4514	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 3768	4580	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 3772	37	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3773	207	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 3782	4069	0	0	0	0.0	0.0	0.0	0	0	2.000	
 DMC 3790	78	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3799	2829	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3807	85	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3817	7	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3828	198	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3835	21	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3858	38	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3860	88	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3861	566	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3864	2990	0	0	0	0.0	0.0	0.0	0	0	1.000	
 DMC 3866	3647	0	0	0	0.0	0.0	0.0	0	0	1.000	



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	130	140	150	160	170	180
10	...	...	...	...	...	...
20	...	...	...	...	...	...
30	...	...	...	...	...	...
40	...	...	...	...	...	...
50	...	...	...	...	...	...
60	...	...	...	...	...	...
70	...	...	...	...	...	...
80	...	...	...	...	...	...

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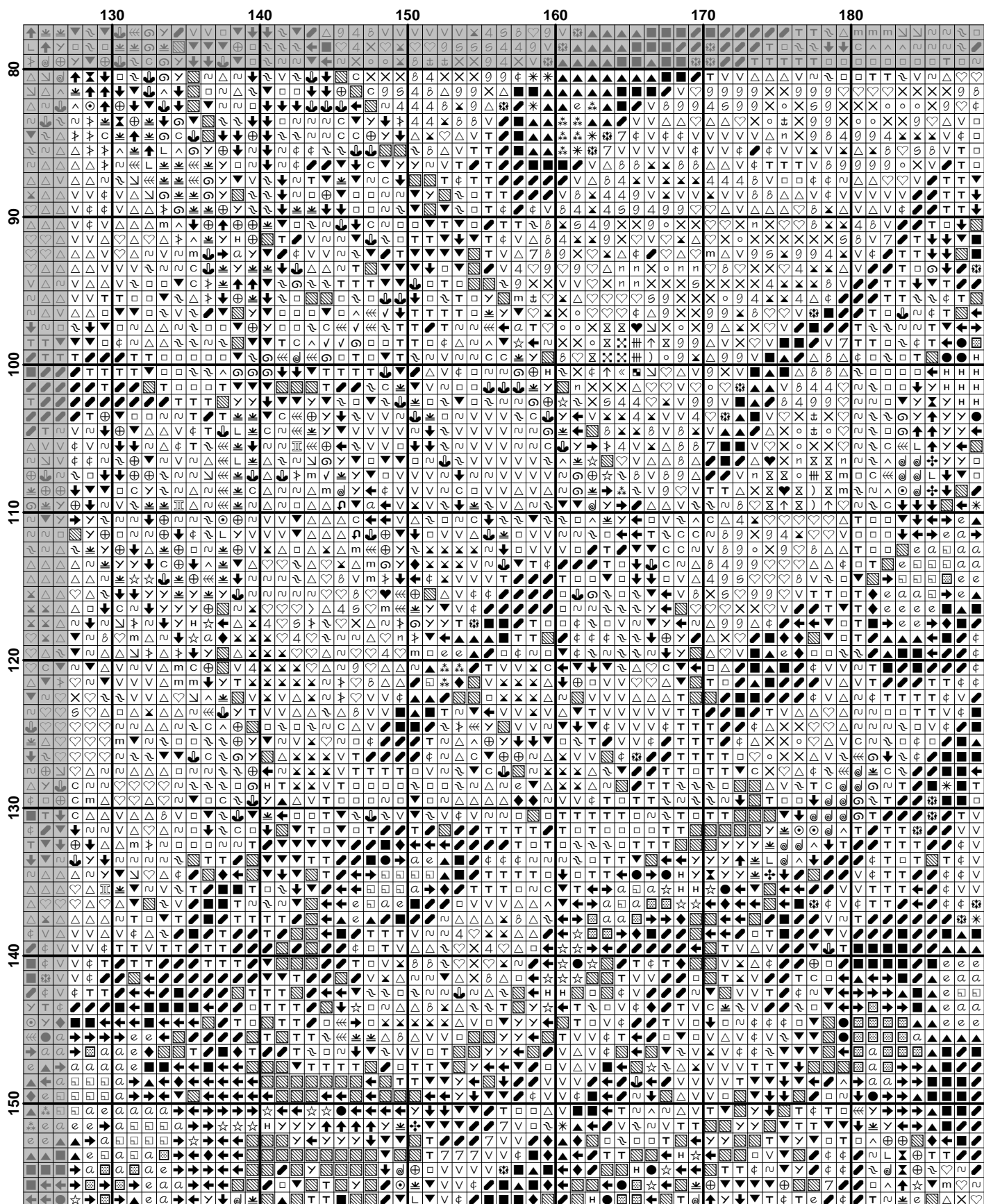
	310	320	330	340	350	360	370
10							
20							
30							
40							
50							
60							
70							
80							

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	70	80	90	100	110	120
80	♣	♣	♣	♣	♣	♣
90	♣	♣	♣	♣	♣	♣
100	♣	♣	♣	♣	♣	♣
110	♣	♣	♣	♣	♣	♣
120	♣	♣	♣	♣	♣	♣
130	♣	♣	♣	♣	♣	♣
140	♣	♣	♣	♣	♣	♣
150	♣	♣	♣	♣	♣	♣



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



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	10	20	30	40	50	60
160	V	V	V	V	V	V
161	V	V	V	V	V	V
162	V	V	V	V	V	V
163	V	V	V	V	V	V
164	V	V	V	V	V	V
165	V	V	V	V	V	V
166	V	V	V	V	V	V
167	V	V	V	V	V	V
168	V	V	V	V	V	V
169	V	V	V	V	V	V
170	V	V	V	V	V	V
171	V	V	V	V	V	V
172	V	V	V	V	V	V
173	V	V	V	V	V	V
174	V	V	V	V	V	V
175	V	V	V	V	V	V
176	V	V	V	V	V	V
177	V	V	V	V	V	V
178	V	V	V	V	V	V
179	V	V	V	V	V	V
180	V	V	V	V	V	V
181	V	V	V	V	V	V
182	V	V	V	V	V	V
183	V	V	V	V	V	V
184	V	V	V	V	V	V
185	V	V	V	V	V	V
186	V	V	V	V	V	V
187	V	V	V	V	V	V
188	V	V	V	V	V	V
189	V	V	V	V	V	V
190	V	V	V	V	V	V
191	V	V	V	V	V	V
192	V	V	V	V	V	V
193	V	V	V	V	V	V
194	V	V	V	V	V	V
195	V	V	V	V	V	V
196	V	V	V	V	V	V
197	V	V	V	V	V	V
198	V	V	V	V	V	V
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205	V	V	V	V	V	V
206	V	V	V	V	V	V
207	V	V	V	V	V	V
208	V	V	V	V	V	V
209	V	V	V	V	V	V
210	V	V	V	V	V	V
211	V	V	V	V	V	V
212	V	V	V	V	V	V
213	V	V	V	V	V	V
214	V	V	V	V	V	V
215	V	V	V	V	V	V
216	V	V	V	V	V	V
217	V	V	V	V	V	V
218	V	V	V	V	V	V
219	V	V	V	V	V	V
220	V	V	V	V	V	V
221	V	V	V	V	V	V
222	V	V	V	V	V	V
223	V	V	V	V	V	V
224	V	V	V	V	V	V
225	V	V	V	V	V	V
226	V	V	V	V	V	V
227	V	V	V	V	V	V
228	V	V	V	V	V	V
229	V	V	V	V	V	V
230	V	V	V	V	V	V
231	V	V	V	V	V	V
232	V	V	V	V	V	V
233	V	V	V	V	V	V
234	V	V	V	V	V	V
235	V	V	V	V	V	V
236	V	V	V	V	V	V
237	V	V	V	V	V	V
238	V	V	V	V	V	V
239	V	V	V	V	V	V
240	V	V	V	V	V	V
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246	V	V	V	V	V	V
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272	V	V	V	V	V	V
273	V	V	V	V	V	V
274	V	V	V	V	V	V
275	V	V	V	V	V	V
276	V	V	V	V	V	V
277	V	V	V	V	V	V
278	V	V	V	V	V	V
279	V	V	V	V	V	V
280	V	V	V	V	V	V
281	V	V	V	V	V	V
282	V	V	V	V	V	V
283	V	V	V	V	V	V
284	V	V	V	V	V	V
285	V	V	V	V	V	V
286	V	V	V	V	V	V
287	V	V	V	V	V	V
288	V	V	V	V	V	V
289	V	V	V	V	V	V
290	V	V	V	V	V	V
291	V	V	V	V	V	V
292	V	V	V	V	V	V
293	V	V	V	V	V	V
294	V	V	V	V	V	V
295	V	V	V	V	V	V
296	V	V	V	V	V	V
297	V	V	V	V	V	V
298	V	V	V	V	V	V
299	V	V	V	V	V	V
300	V	V	V	V	V	V

	70	80	90	100	110	120
160	...	...	...	...	...	...
170	...	...	...	...	...	...
180	...	...	...	...	...	...
190	...	...	...	...	...	...
200	...	...	...	...	...	...
210	...	...	...	...	...	...
220	...	...	...	...	...	...
230	...	...	...	...	...	...



	130	140	150	160	170	180
160						
170						
180						
190						
200						
210						
220						
230						

	190	200	210	220	230	240	250
160	...	...	...	...	...	...	...
170	...	...	...	...	...	...	...
180	...	...	...	...	...	...	...
190	...	...	...	...	...	...	...
200	...	...	...	...	...	...	...
210	...	...	...	...	...	...	...
220	...	...	...	...	...	...	...
230	...	...	...	...	...	...	...
240	...	...	...	...	...	...	...
250	...	...	...	...	...	...	...

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

	310	320	330	340	350	360	370
160	Q	Q	Q	Q	Q	Q	Q
170	Q	Q	Q	Q	Q	Q	Q
180	Q	Q	Q	Q	Q	Q	Q
190	Q	Q	Q	Q	Q	Q	Q
200	Q	Q	Q	Q	Q	Q	Q
210	Q	Q	Q	Q	Q	Q	Q
220	Q	Q	Q	Q	Q	Q	Q
230	Q	Q	Q	Q	Q	Q	Q

		380	390	400
	160			
	170			
	180			
	190			
	200			
	210			
	220			
	230			

	10	20	30	40	50	60
240	V	V	V	V	V	V
241	V	V	V	V	V	V
242	V	V	V	V	V	V
243	V	V	V	V	V	V
244	V	V	V	V	V	V
245	V	V	V	V	V	V
246	V	V	V	V	V	V
247	V	V	V	V	V	V
248	V	V	V	V	V	V
249	V	V	V	V	V	V
250	V	V	V	V	V	V
251	V	V	V	V	V	V
252	V	V	V	V	V	V
253	V	V	V	V	V	V
254	V	V	V	V	V	V
255	V	V	V	V	V	V
256	V	V	V	V	V	V
257	V	V	V	V	V	V
258	V	V	V	V	V	V
259	V	V	V	V	V	V
260	V	V	V	V	V	V
261	V	V	V	V	V	V
262	V	V	V	V	V	V
263	V	V	V	V	V	V
264	V	V	V	V	V	V
265	V	V	V	V	V	V
266	V	V	V	V	V	V
267	V	V	V	V	V	V
268	V	V	V	V	V	V
269	V	V	V	V	V	V
270	V	V	V	V	V	V
271	V	V	V	V	V	V
272	V	V	V	V	V	V
273	V	V	V	V	V	V
274	V	V	V	V	V	V
275	V	V	V	V	V	V
276	V	V	V	V	V	V
277	V	V	V	V	V	V
278	V	V	V	V	V	V
279	V	V	V	V	V	V
280	V	V	V	V	V	V
281	V	V	V	V	V	V
282	V	V	V	V	V	V
283	V	V	V	V	V	V
284	V	V	V	V	V	V
285	V	V	V	V	V	V
286	V	V	V	V	V	V
287	V	V	V	V	V	V
288	V	V	V	V	V	V
289	V	V	V	V	V	V
290	V	V	V	V	V	V
291	V	V	V	V	V	V
292	V	V	V	V	V	V
293	V	V	V	V	V	V
294	V	V	V	V	V	V
295	V	V	V	V	V	V
296	V	V	V	V	V	V
297	V	V	V	V	V	V
298	V	V	V	V	V	V
299	V	V	V	V	V	V
300	V	V	V	V	V	V
301	V	V	V	V	V	V
302	V	V	V	V	V	V
303	V	V	V	V	V	V
304	V	V	V	V	V	V
305	V	V	V	V	V	V
306	V	V	V	V	V	V
307	V	V	V	V	V	V
308	V	V	V	V	V	V
309	V	V	V	V	V	V
310	V	V	V	V	V	V

	70	80	90	100	110	120
240						
250						
260						
270						
280						
290						
300						
310						





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

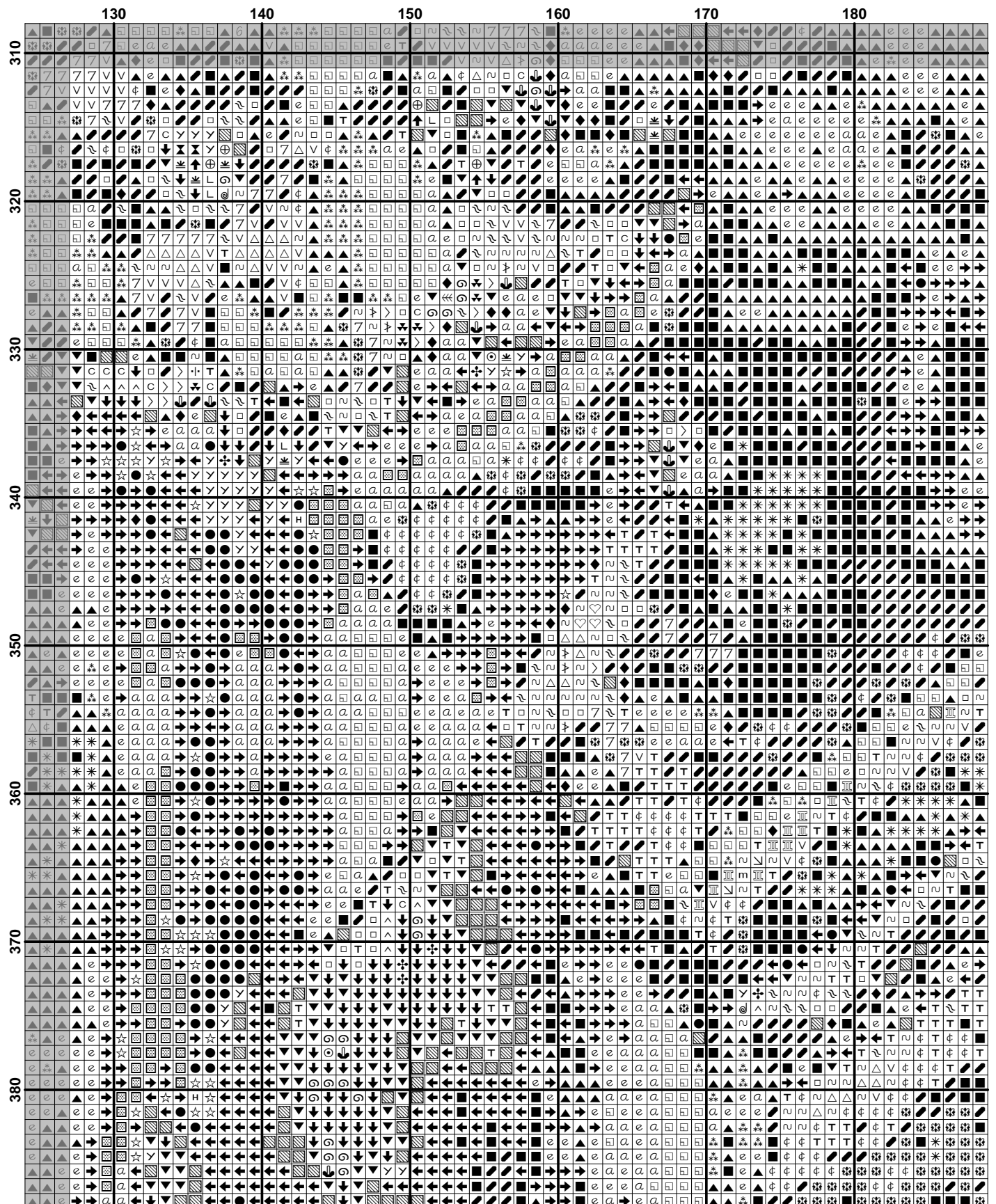
	250	260	270	280	290	300	310
240							
250							
260							
270							
280							
290							
300							
310							

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

[illegible]

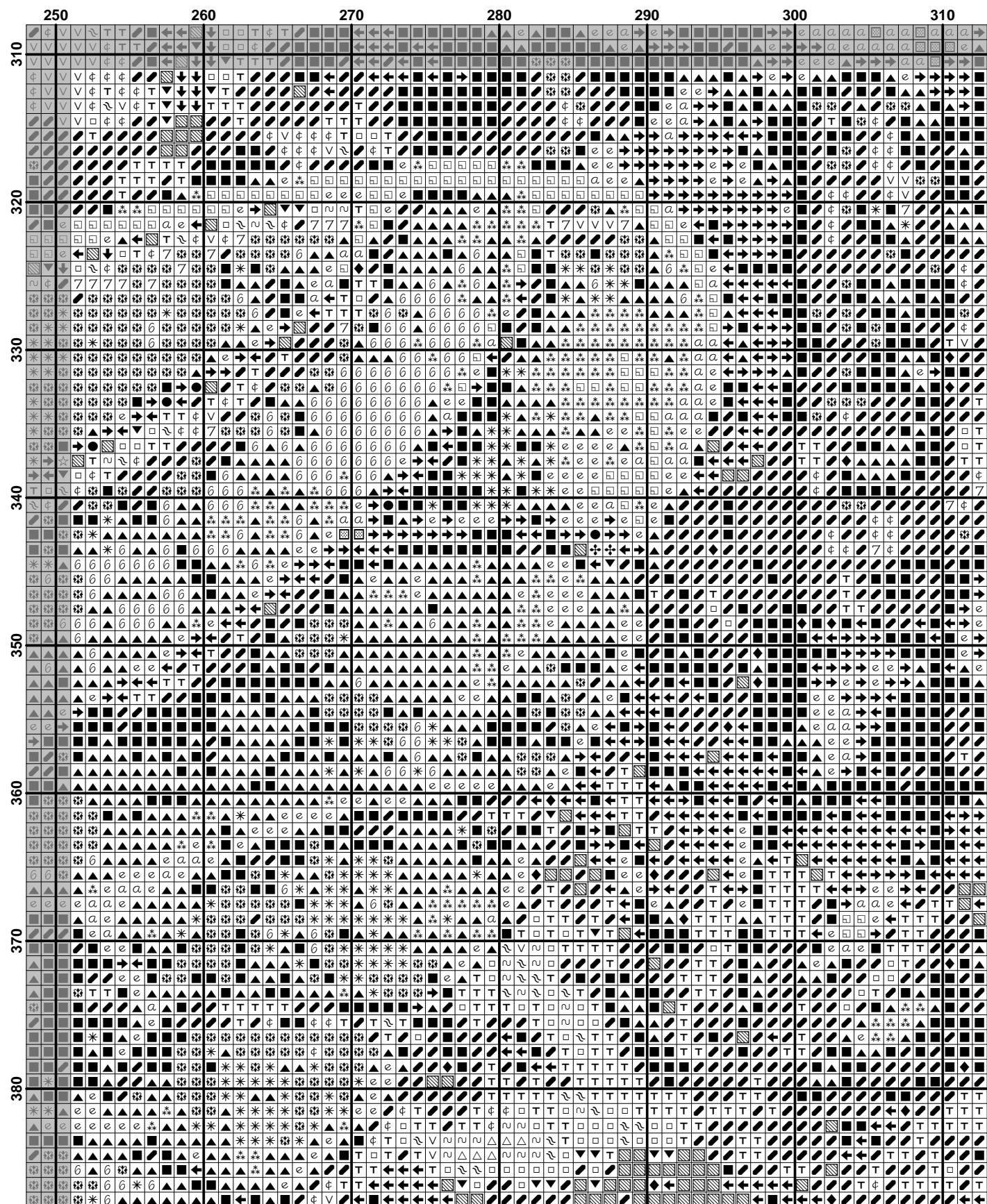
	10	20	30	40	50	60
310	↓	↓	↓	↓	↓	↓
311	↓	↓	↓	↓	↓	↓
312	↓	↓	↓	↓	↓	↓
313	↓	↓	↓	↓	↓	↓
314	↓	↓	↓	↓	↓	↓
315	↓	↓	↓	↓	↓	↓
316	↓	↓	↓	↓	↓	↓
317	↓	↓	↓	↓	↓	↓
318	↓	↓	↓	↓	↓	↓
319	↓	↓	↓	↓	↓	↓
320	↓	↓	↓	↓	↓	↓
321	↓	↓	↓	↓	↓	↓
322	↓	↓	↓	↓	↓	↓
323	↓	↓	↓	↓	↓	↓
324	↓	↓	↓	↓	↓	↓
325	↓	↓	↓	↓	↓	↓
326	↓	↓	↓	↓	↓	↓
327	↓	↓	↓	↓	↓	↓
328	↓	↓	↓	↓	↓	↓
329	↓	↓	↓	↓	↓	↓
330	↓	↓	↓	↓	↓	↓
331	↓	↓	↓	↓	↓	↓
332	↓	↓	↓	↓	↓	↓
333	↓	↓	↓	↓	↓	↓
334	↓	↓	↓	↓	↓	↓
335	↓	↓	↓	↓	↓	↓
336	↓	↓	↓	↓	↓	↓
337	↓	↓	↓	↓	↓	↓
338	↓	↓	↓	↓	↓	↓
339	↓	↓	↓	↓	↓	↓
340	↓	↓	↓	↓	↓	↓
341	↓	↓	↓	↓	↓	↓
342	↓	↓	↓	↓	↓	↓
343	↓	↓	↓	↓	↓	↓
344	↓	↓	↓	↓	↓	↓
345	↓	↓	↓	↓	↓	↓
346	↓	↓	↓	↓	↓	↓
347	↓	↓	↓	↓	↓	↓
348	↓	↓	↓	↓	↓	↓
349	↓	↓	↓	↓	↓	↓
350	↓	↓	↓	↓	↓	↓
351	↓	↓	↓	↓	↓	↓
352	↓	↓	↓	↓	↓	↓
353	↓	↓	↓	↓	↓	↓
354	↓	↓	↓	↓	↓	↓
355	↓	↓	↓	↓	↓	↓
356	↓	↓	↓	↓	↓	↓
357	↓	↓	↓	↓	↓	↓
358	↓	↓	↓	↓	↓	↓
359	↓	↓	↓	↓	↓	↓
360	↓	↓	↓	↓	↓	↓
361	↓	↓	↓	↓	↓	↓
362	↓	↓	↓	↓	↓	↓
363	↓	↓	↓	↓	↓	↓
364	↓	↓	↓	↓	↓	↓
365	↓	↓	↓	↓	↓	↓
366	↓	↓	↓	↓	↓	↓
367	↓	↓	↓	↓	↓	↓
368	↓	↓	↓	↓	↓	↓
369	↓	↓	↓	↓	↓	↓
370	↓	↓	↓	↓	↓	↓
371	↓	↓	↓	↓	↓	↓
372	↓	↓	↓	↓	↓	↓
373	↓	↓	↓	↓	↓	↓
374	↓	↓	↓	↓	↓	↓
375	↓	↓	↓	↓	↓	↓
376	↓	↓	↓	↓	↓	↓
377	↓	↓	↓	↓	↓	↓
378	↓	↓	↓	↓	↓	↓
379	↓	↓	↓	↓	↓	↓
380	↓	↓	↓	↓	↓	↓
381	↓	↓	↓	↓	↓	↓
382	↓	↓	↓	↓	↓	↓
383	↓	↓	↓	↓	↓	↓
384	↓	↓	↓	↓	↓	↓
385	↓	↓	↓	↓	↓	↓
386	↓	↓	↓	↓	↓	↓
387	↓	↓	↓	↓	↓	↓
388	↓	↓	↓	↓	↓	↓
389	↓	↓	↓	↓	↓	↓
390	↓	↓	↓	↓	↓	↓

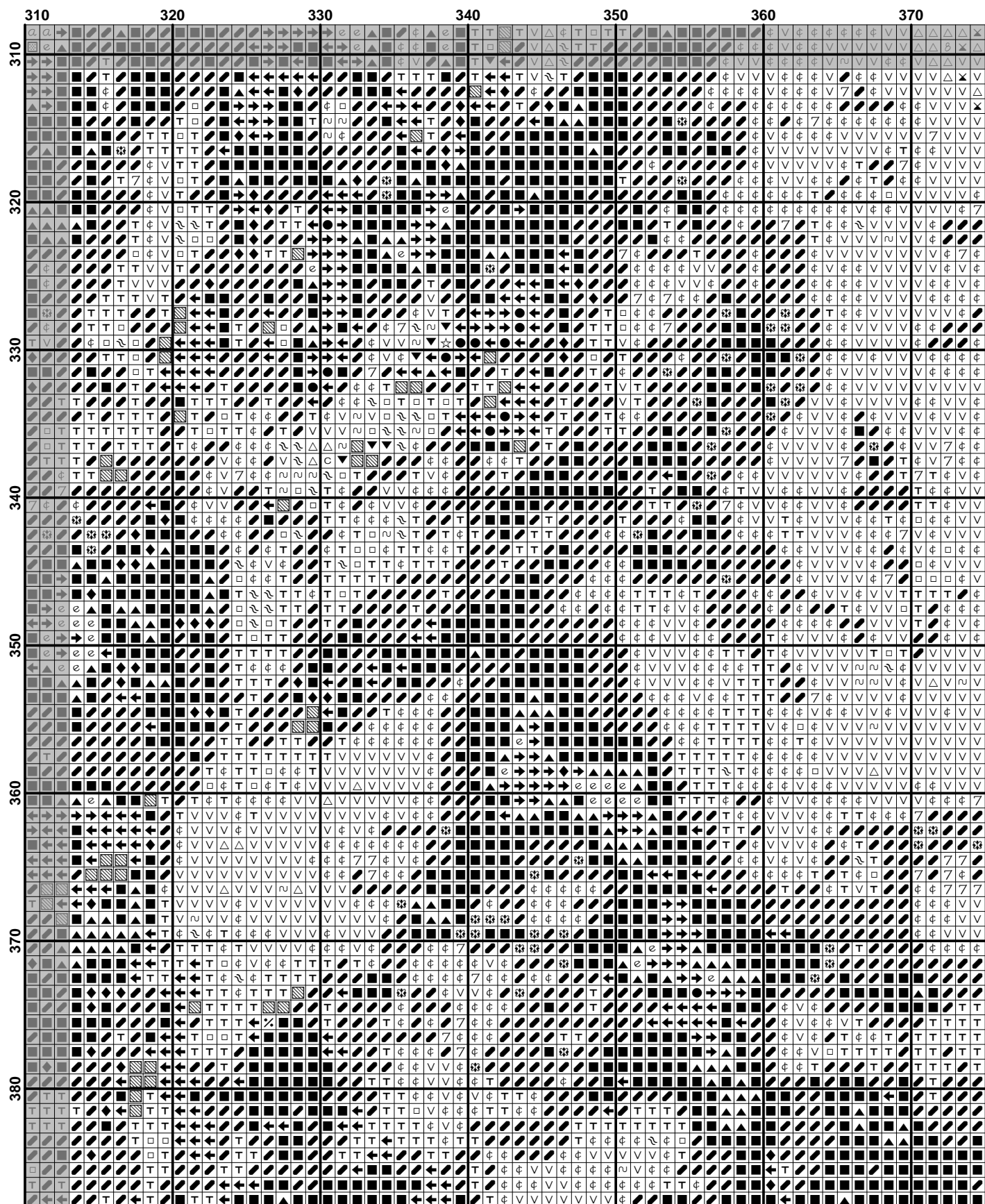
	70	80	90	100	110	120
310	Q	Q	Q	Q	Q	Q
320	Q	Q	Q	Q	Q	Q
330	Q	Q	Q	Q	Q	Q
340	Q	Q	Q	Q	Q	Q
350	Q	Q	Q	Q	Q	Q
360	Q	Q	Q	Q	Q	Q
370	Q	Q	Q	Q	Q	Q
380	Q	Q	Q	Q	Q	Q





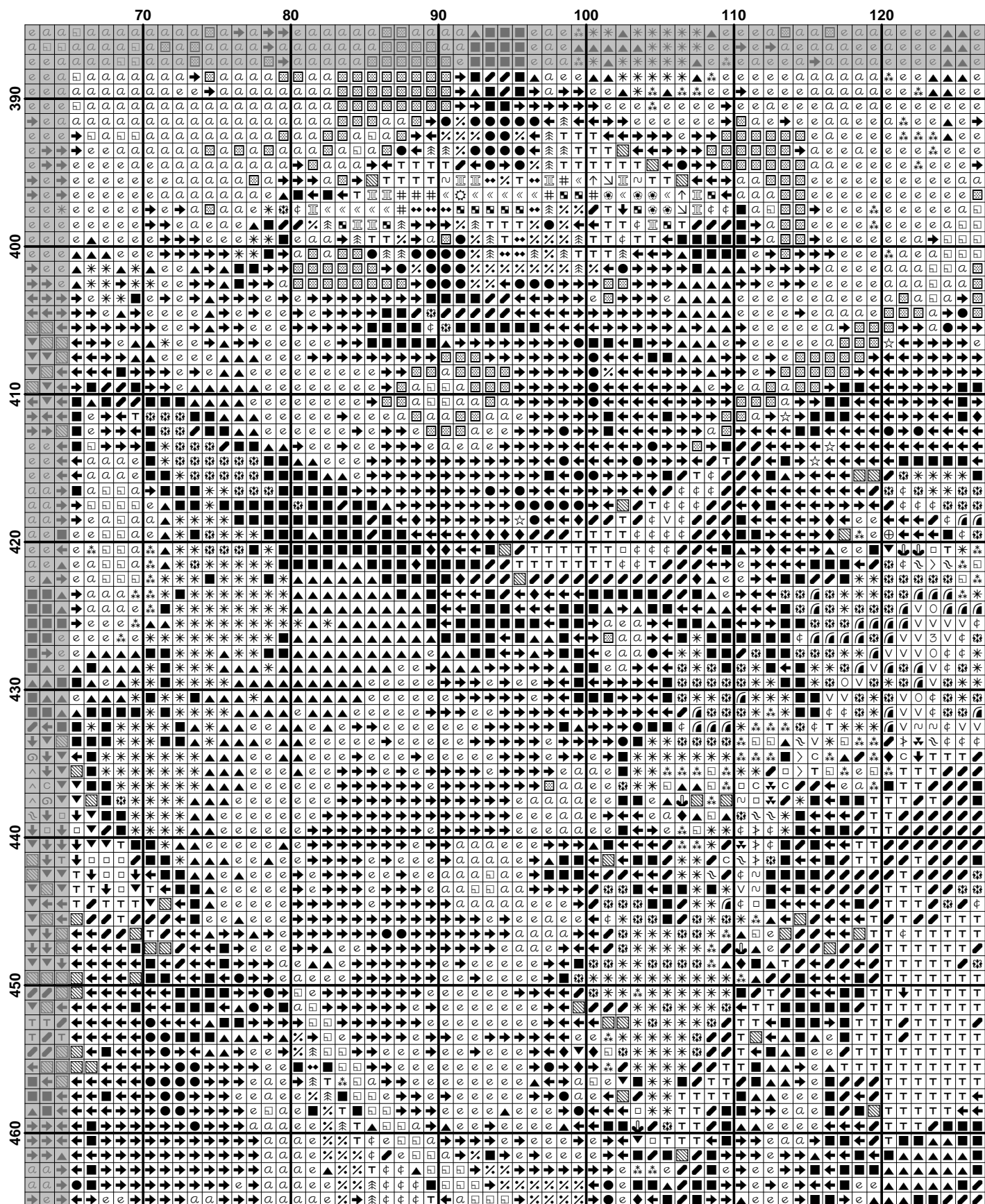






[illegible]

	10	20	30	40	50	60
390	▲	○	○	○	○	○
391	▲	○	○	○	○	○
392	▲	○	○	○	○	○
393	▲	○	○	○	○	○
394	▲	○	○	○	○	○
395	▲	○	○	○	○	○
396	▲	○	○	○	○	○
397	▲	○	○	○	○	○
398	▲	○	○	○	○	○
399	▲	○	○	○	○	○
400	▲	○	○	○	○	○
401	▲	○	○	○	○	○
402	▲	○	○	○	○	○
403	▲	○	○	○	○	○
404	▲	○	○	○	○	○
405	▲	○	○	○	○	○
406	▲	○	○	○	○	○
407	▲	○	○	○	○	○
408	▲	○	○	○	○	○
409	▲	○	○	○	○	○
410	▲	○	○	○	○	○
411	▲	○	○	○	○	○
412	▲	○	○	○	○	○
413	▲	○	○	○	○	○
414	▲	○	○	○	○	○
415	▲	○	○	○	○	○
416	▲	○	○	○	○	○
417	▲	○	○	○	○	○
418	▲	○	○	○	○	○
419	▲	○	○	○	○	○
420	▲	○	○	○	○	○
421	▲	○	○	○	○	○
422	▲	○	○	○	○	○
423	▲	○	○	○	○	○
424	▲	○	○	○	○	○
425	▲	○	○	○	○	○
426	▲	○	○	○	○	○
427	▲	○	○	○	○	○
428	▲	○	○	○	○	○
429	▲	○	○	○	○	○
430	▲	○	○	○	○	○
431	▲	○	○	○	○	○
432	▲	○	○	○	○	○
433	▲	○	○	○	○	○
434	▲	○	○	○	○	○
435	▲	○	○	○	○	○
436	▲	○	○	○	○	○
437	▲	○	○	○	○	○
438	▲	○	○	○	○	○
439	▲	○	○	○	○	○
440	▲	○	○	○	○	○
441	▲	○	○	○	○	○
442	▲	○	○	○	○	○
443	▲	○	○	○	○	○
444	▲	○	○	○	○	○
445	▲	○	○	○	○	○
446	▲	○	○	○	○	○
447	▲	○	○	○	○	○
448	▲	○	○	○	○	○
449	▲	○	○	○	○	○
450	▲	○	○	○	○	○
451	▲	○	○	○	○	○
452	▲	○	○	○	○	○
453	▲	○	○	○	○	○
454	▲	○	○	○	○	○
455	▲	○	○	○	○	○
456	▲	○	○	○	○	○
457	▲	○	○	○	○	○
458	▲	○	○	○	○	○
459	▲	○	○	○	○	○
460	▲	○	○	○	○	○

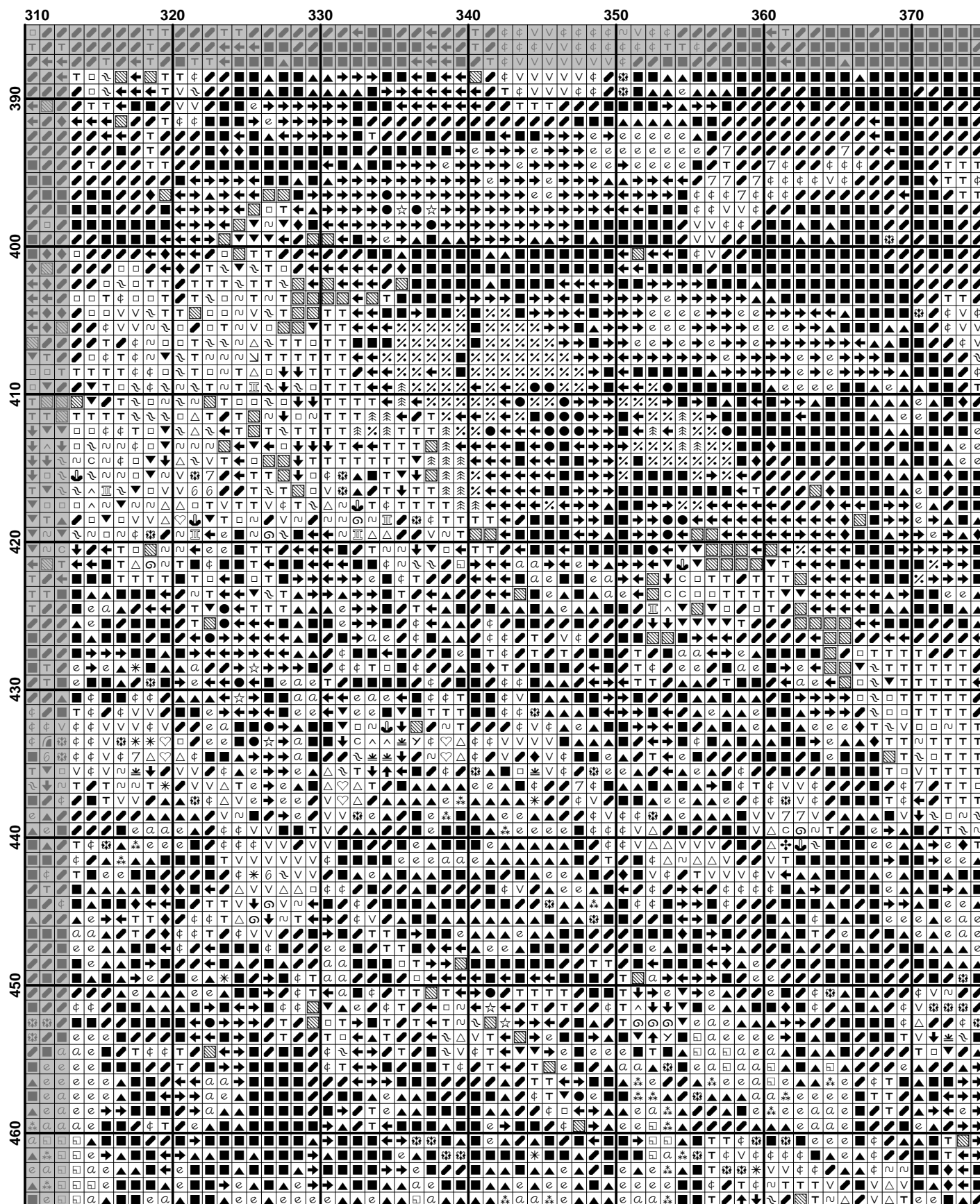




	190	200	210	220	230	240	250
390							
400							
410							
420							
430							
440							
450							
460							

The figure displays a large grid of 100 rows and 100 columns, labeled 250 to 310 on the top and 390 to 460 on the left. The grid contains a complex pattern of symbols, including numbers, letters, and geometric shapes, arranged in a structured, repeating manner. The symbols are organized into a grid that appears to be a representation of a mathematical or computational structure, possibly a cellular automaton or a data visualization. The symbols are arranged in a way that suggests a periodic or quasi-periodic pattern, with some areas showing more uniformity than others. The overall layout is highly structured, with the symbols repeating in a way that suggests a underlying mathematical or computational process. The grid is composed of 100 rows and 100 columns, with the top row labeled 250 to 310 and the left column labeled 390 to 460. The symbols within the grid are a mix of numbers, letters, and geometric shapes, arranged in a way that suggests a periodic or quasi-periodic pattern. The symbols are arranged in a grid that appears to be a representation of a mathematical or computational structure, possibly a cellular automaton or a data visualization. The symbols are arranged in a way that suggests a periodic or quasi-periodic pattern, with some areas showing more uniformity than others. The overall layout is highly structured, with the symbols repeating in a way that suggests a underlying mathematical or computational process.

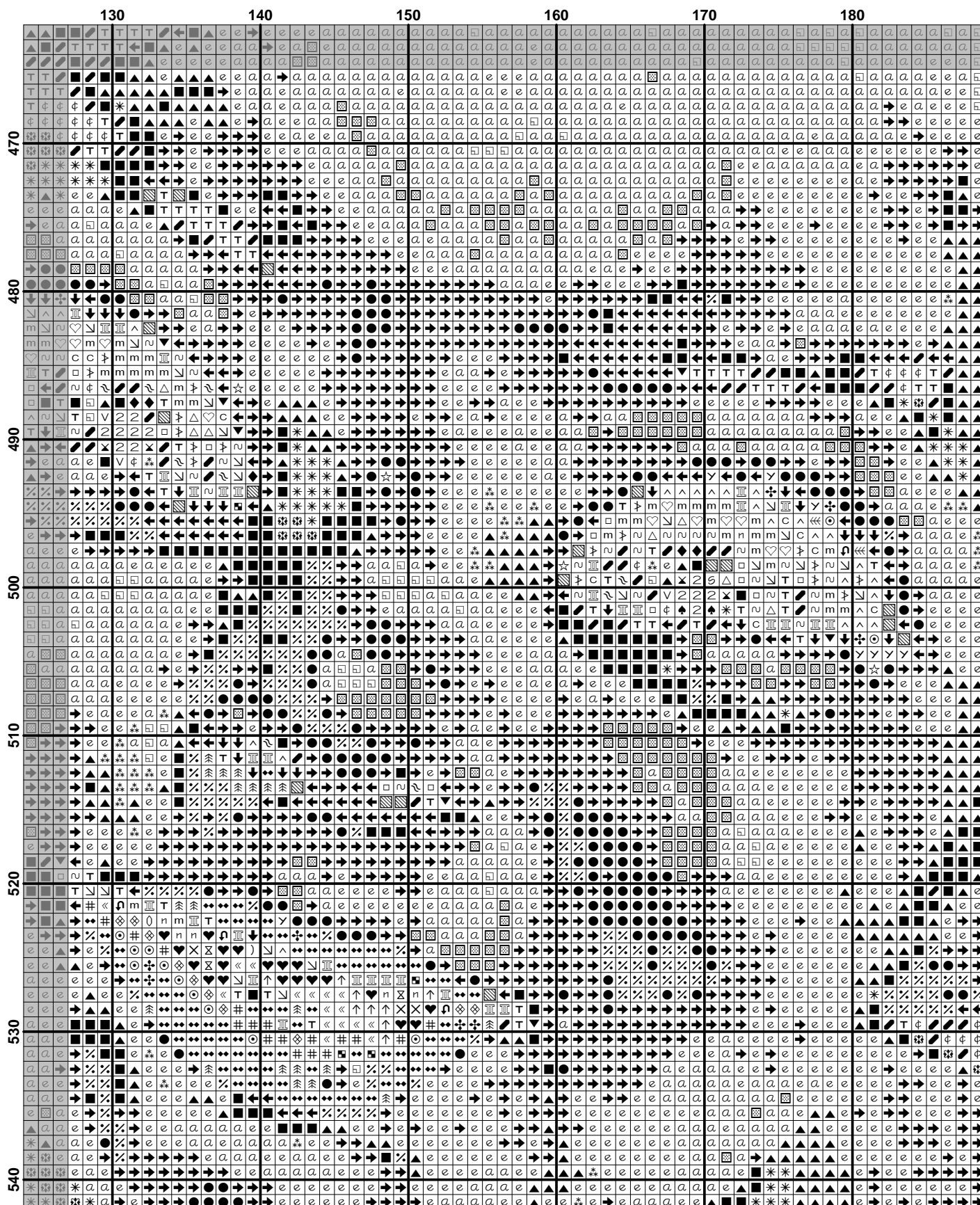






	10	20	30	40	50	60
470	♣	♣	♣	♣	♣	♣
471	♣	♣	♣	♣	♣	♣
472	♣	♣	♣	♣	♣	♣
473	♣	♣	♣	♣	♣	♣
474	♣	♣	♣	♣	♣	♣
475	♣	♣	♣	♣	♣	♣
476	♣	♣	♣	♣	♣	♣
477	♣	♣	♣	♣	♣	♣
478	♣	♣	♣	♣	♣	♣
479	♣	♣	♣	♣	♣	♣
480	♣	♣	♣	♣	♣	♣
481	♣	♣	♣	♣	♣	♣
482	♣	♣	♣	♣	♣	♣
483	♣	♣	♣	♣	♣	♣
484	♣	♣	♣	♣	♣	♣
485	♣	♣	♣	♣	♣	♣
486	♣	♣	♣	♣	♣	♣
487	♣	♣	♣	♣	♣	♣
488	♣	♣	♣	♣	♣	♣
489	♣	♣	♣	♣	♣	♣
490	♣	♣	♣	♣	♣	♣
491	♣	♣	♣	♣	♣	♣
492	♣	♣	♣	♣	♣	♣
493	♣	♣	♣	♣	♣	♣
494	♣	♣	♣	♣	♣	♣
495	♣	♣	♣	♣	♣	♣
496	♣	♣	♣	♣	♣	♣
497	♣	♣	♣	♣	♣	♣
498	♣	♣	♣	♣	♣	♣
499	♣	♣	♣	♣	♣	♣
500	♣	♣	♣	♣	♣	♣
501	♣	♣	♣	♣	♣	♣
502	♣	♣	♣	♣	♣	♣
503	♣	♣	♣	♣	♣	♣
504	♣	♣	♣	♣	♣	♣
505	♣	♣	♣	♣	♣	♣
506	♣	♣	♣	♣	♣	♣
507	♣	♣	♣	♣	♣	♣
508	♣	♣	♣	♣	♣	♣
509	♣	♣	♣	♣	♣	♣
510	♣	♣	♣	♣	♣	♣
511	♣	♣	♣	♣	♣	♣
512	♣	♣	♣	♣	♣	♣
513	♣	♣	♣	♣	♣	♣
514	♣	♣	♣	♣	♣	♣
515	♣	♣	♣	♣	♣	♣
516	♣	♣	♣	♣	♣	♣
517	♣	♣	♣	♣	♣	♣
518	♣	♣	♣	♣	♣	♣
519	♣	♣	♣	♣	♣	♣
520	♣	♣	♣	♣	♣	♣
521	♣	♣	♣	♣	♣	♣
522	♣	♣	♣	♣	♣	♣
523	♣	♣	♣	♣	♣	♣
524	♣	♣	♣	♣	♣	♣
525	♣	♣	♣	♣	♣	♣
526	♣	♣	♣	♣	♣	♣
527	♣	♣	♣	♣	♣	♣
528	♣	♣	♣	♣	♣	♣
529	♣	♣	♣	♣	♣	♣
530	♣	♣	♣	♣	♣	♣
531	♣	♣	♣	♣	♣	♣
532	♣	♣	♣	♣	♣	♣
533	♣	♣	♣	♣	♣	♣
534	♣	♣	♣	♣	♣	♣
535	♣	♣	♣	♣	♣	♣
536	♣	♣	♣	♣	♣	♣
537	♣	♣	♣	♣	♣	♣
538	♣	♣	♣	♣	♣	♣
539	♣	♣	♣	♣	♣	♣
540	♣	♣	♣	♣	♣	♣

	70	80	90	100	110	120
470	Q	Q	Q	Q	Q	Q
471	Q	Q	Q	Q	Q	Q
472	Q	Q	Q	Q	Q	Q
473	Q	Q	Q	Q	Q	Q
474	Q	Q	Q	Q	Q	Q
475	Q	Q	Q	Q	Q	Q
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537	Q	Q	Q	Q	Q	Q
538	Q	Q	Q	Q	Q	Q
539	Q	Q	Q	Q	Q	Q
540	Q	Q	Q	Q	Q	Q



	190	200	210	220	230	240	250
470	...	...	...	...	...	...	...
480	...	...	...	...	...	...	...
490	...	...	...	...	...	...	...
500	...	...	...	...	...	...	...
510	...	...	...	...	...	...	...
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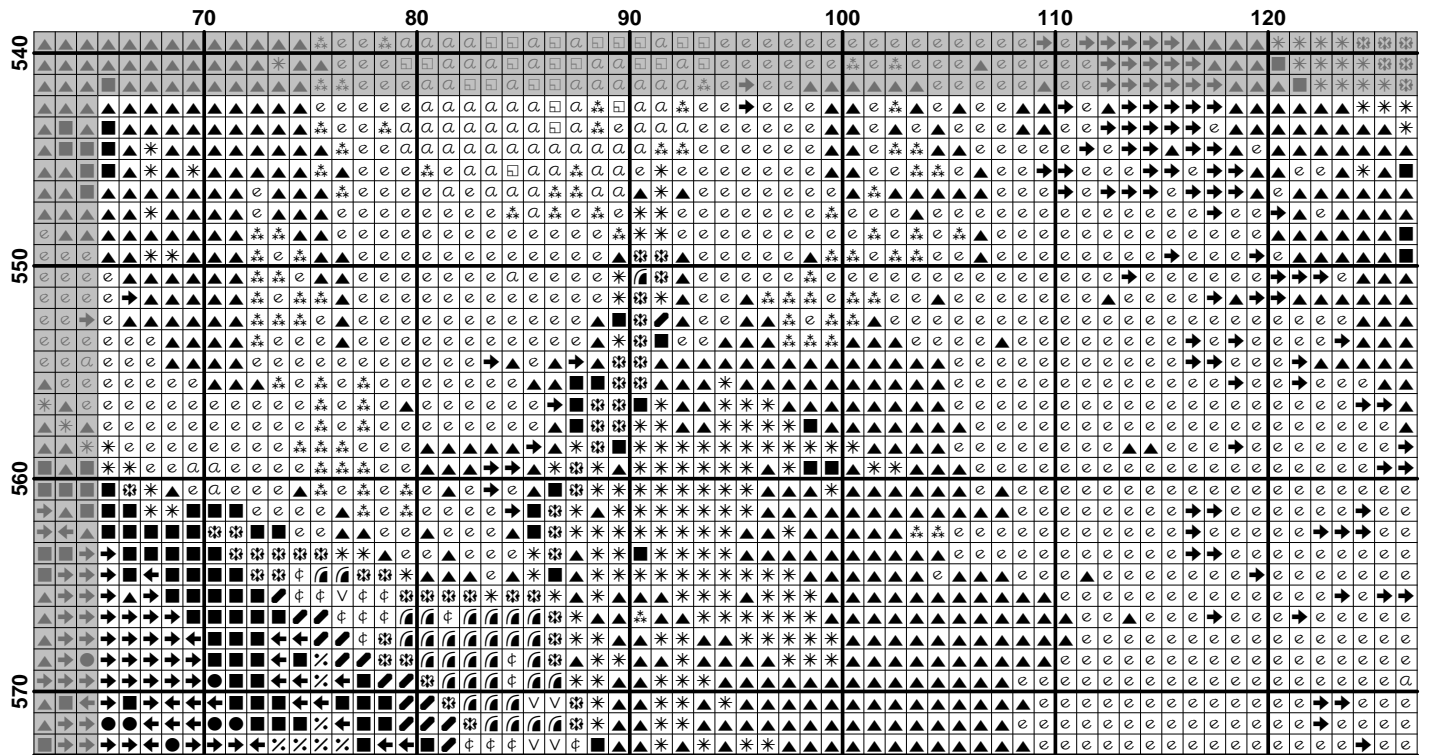
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477	T	T	T	T	T	T	T
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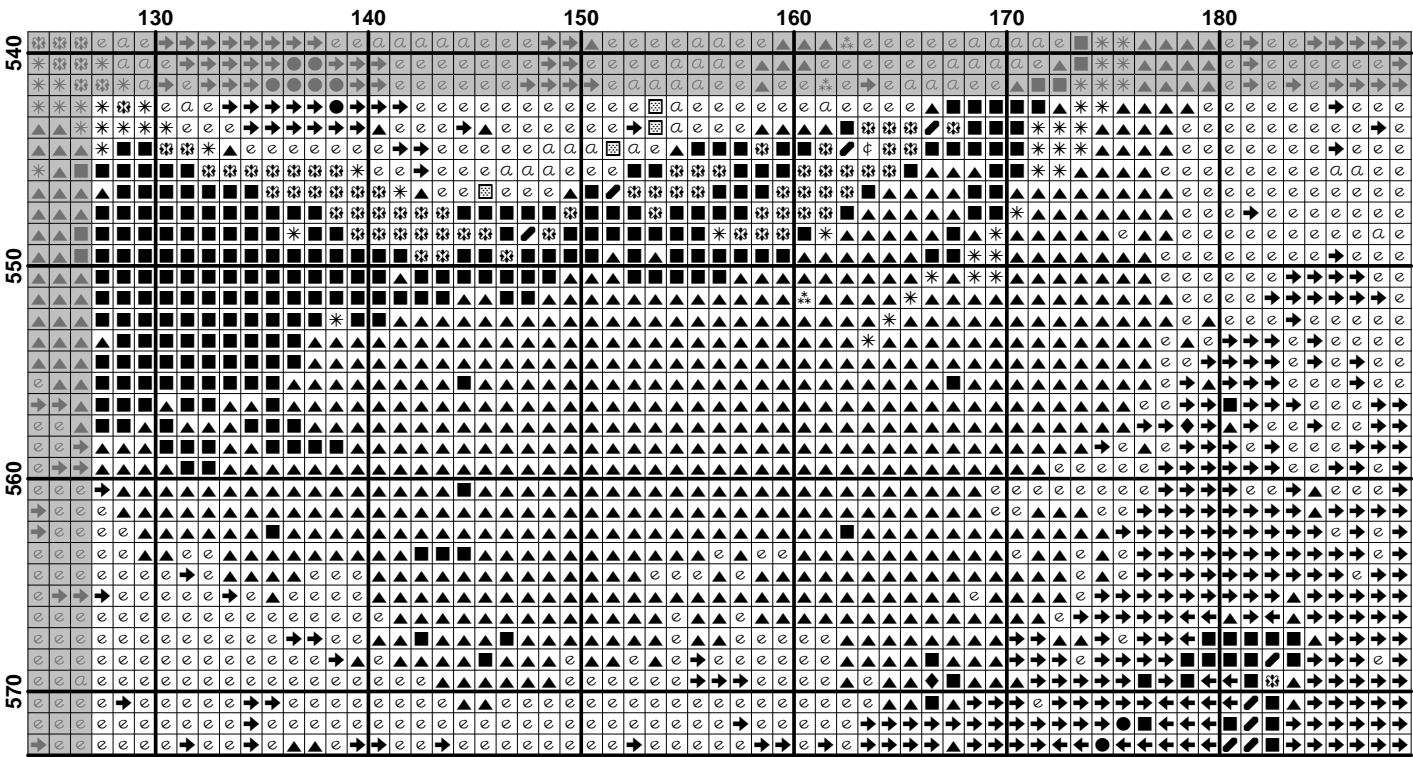
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500	...	...	...	...	...	...	...
510	...	...	...	...	...	...	...
520	...	...	...	...	...	...	...
530	...	...	...	...	...	...	...
540	...	...	...	...	...	...	...



[illegible]

[illegible]





[illegible]

