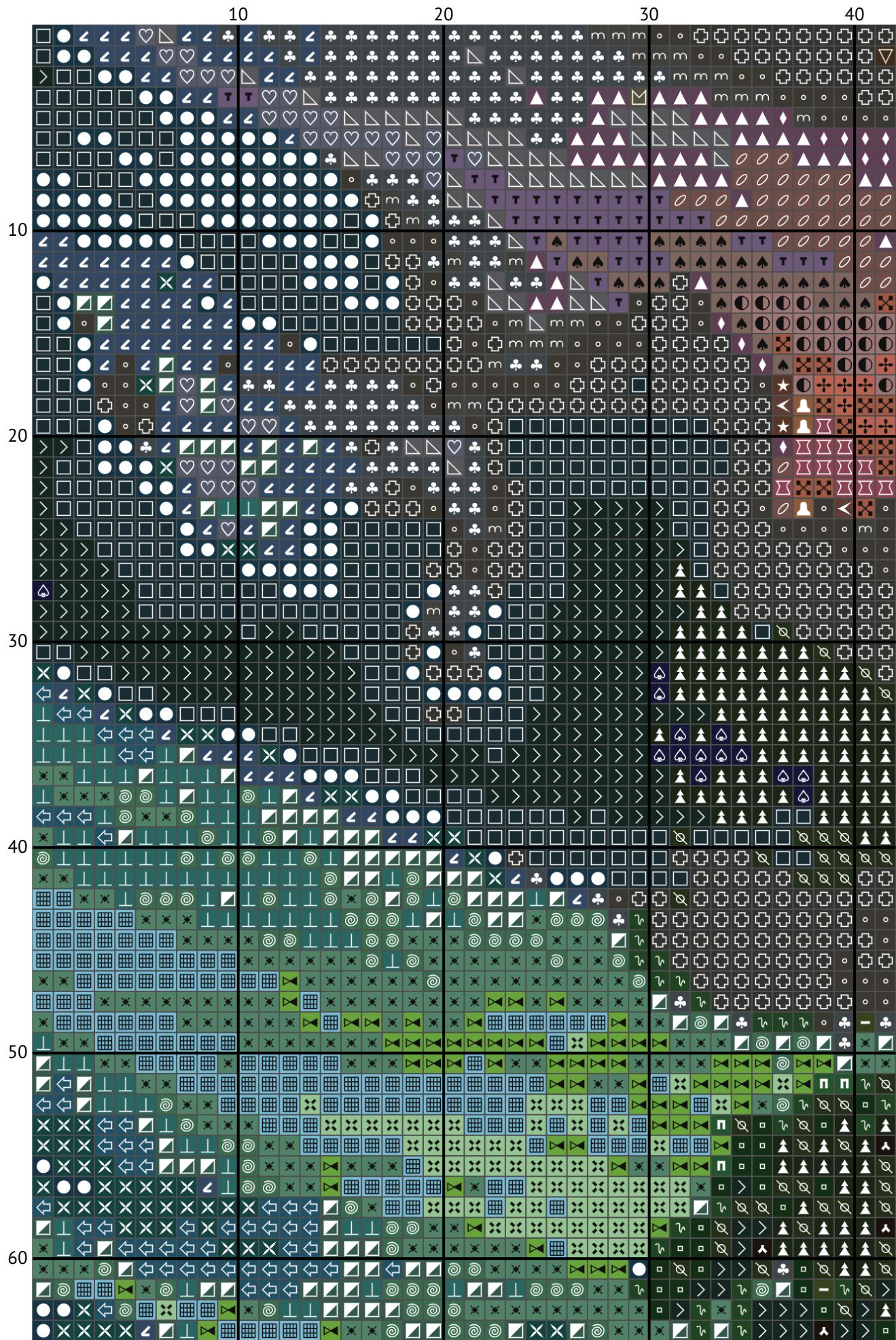


Vibrant sunset over a solitary tree on a hilly landscape

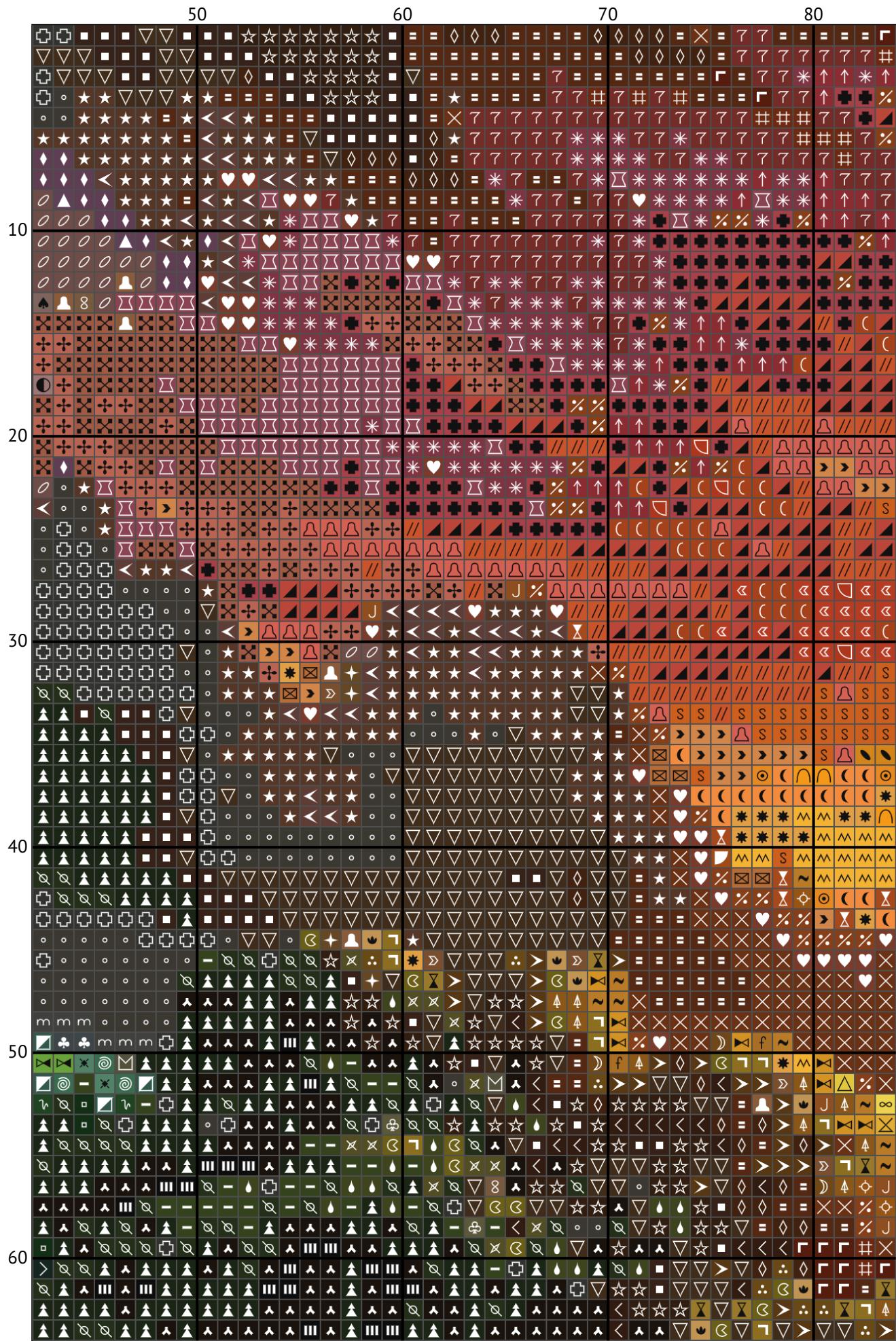
Cross stitch patterns from csp.beehiiv.com



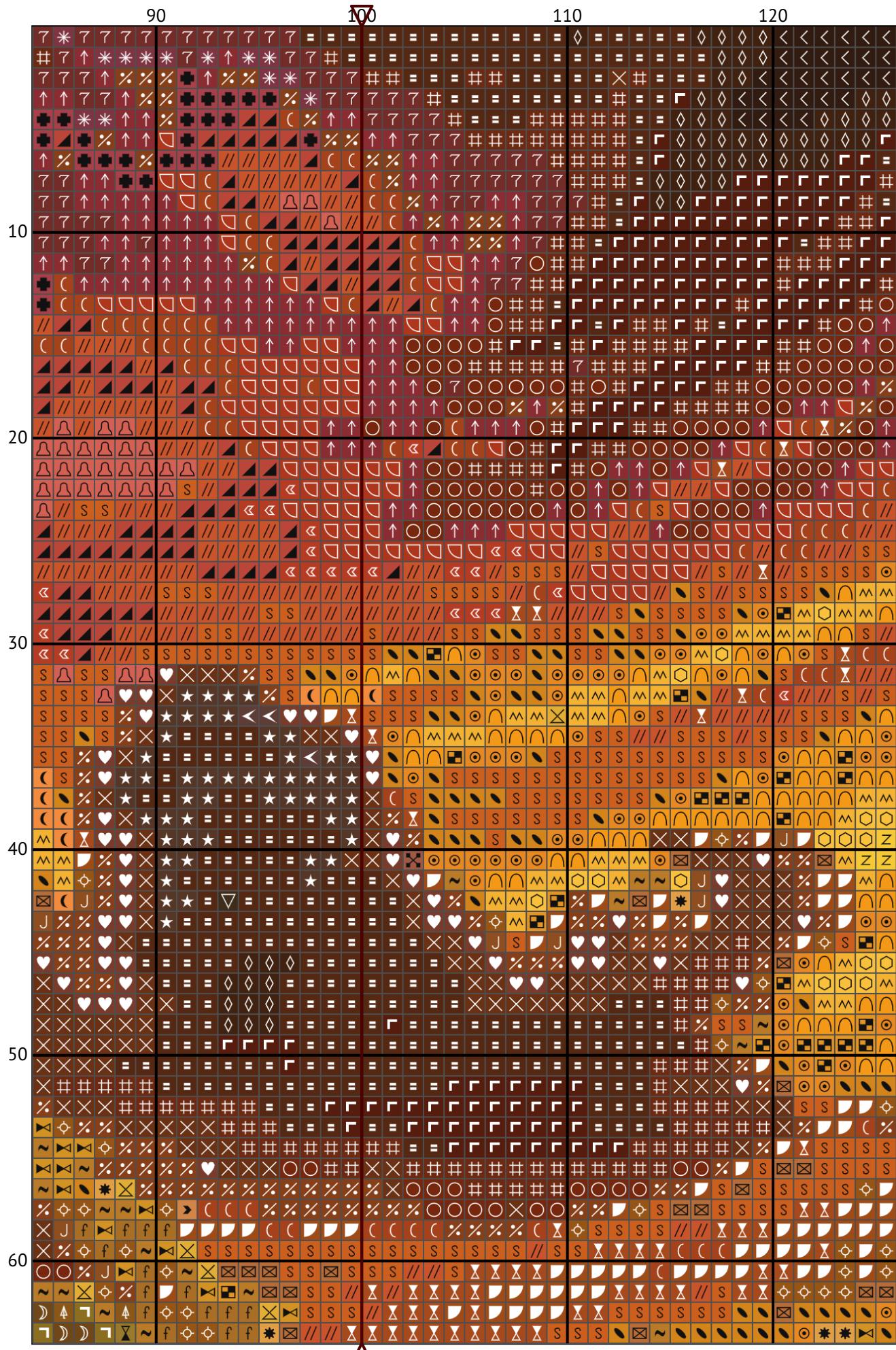
Design size: 200 x 200 stitches



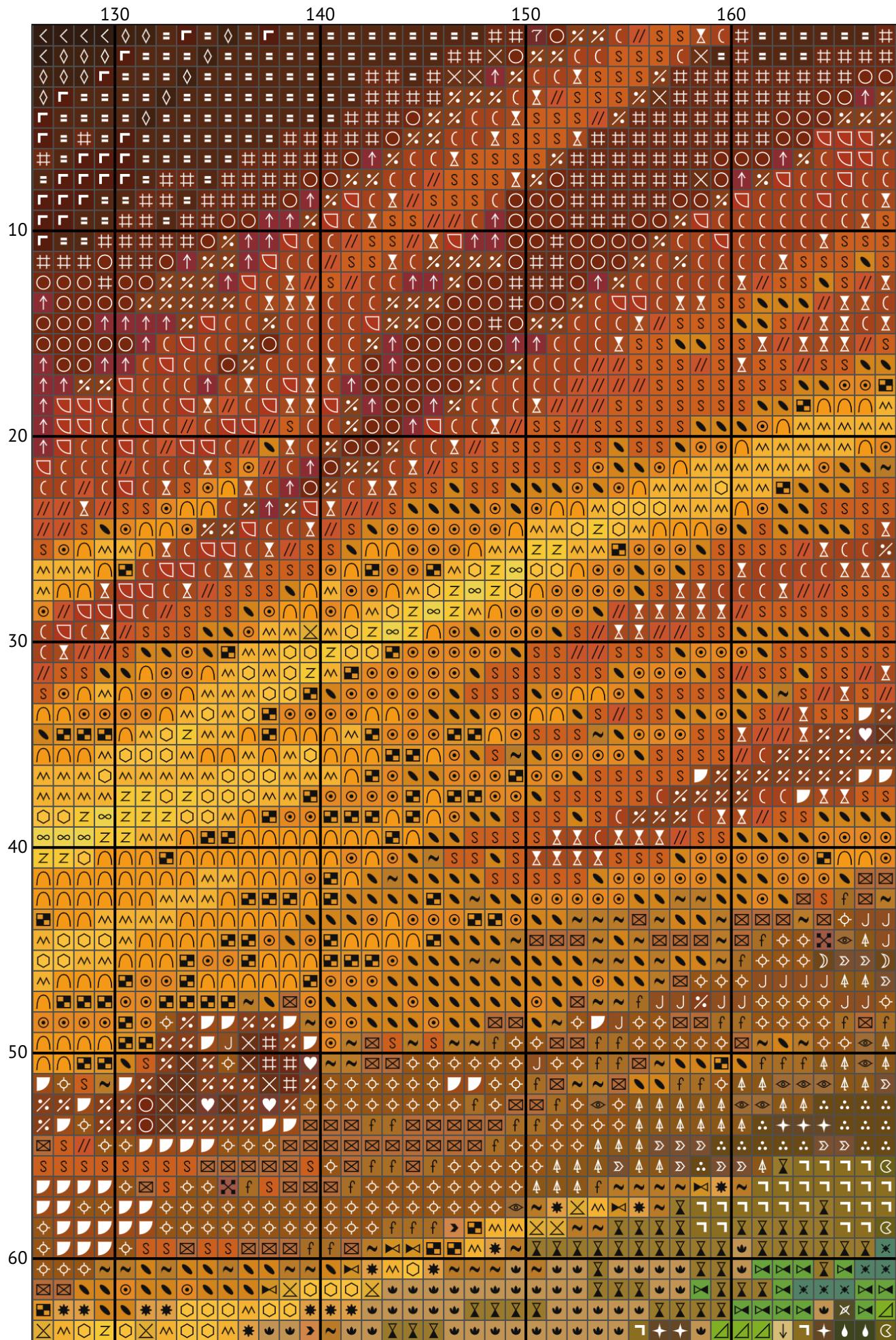
Vibrant sunset over a solitary tree on a hilly landscape



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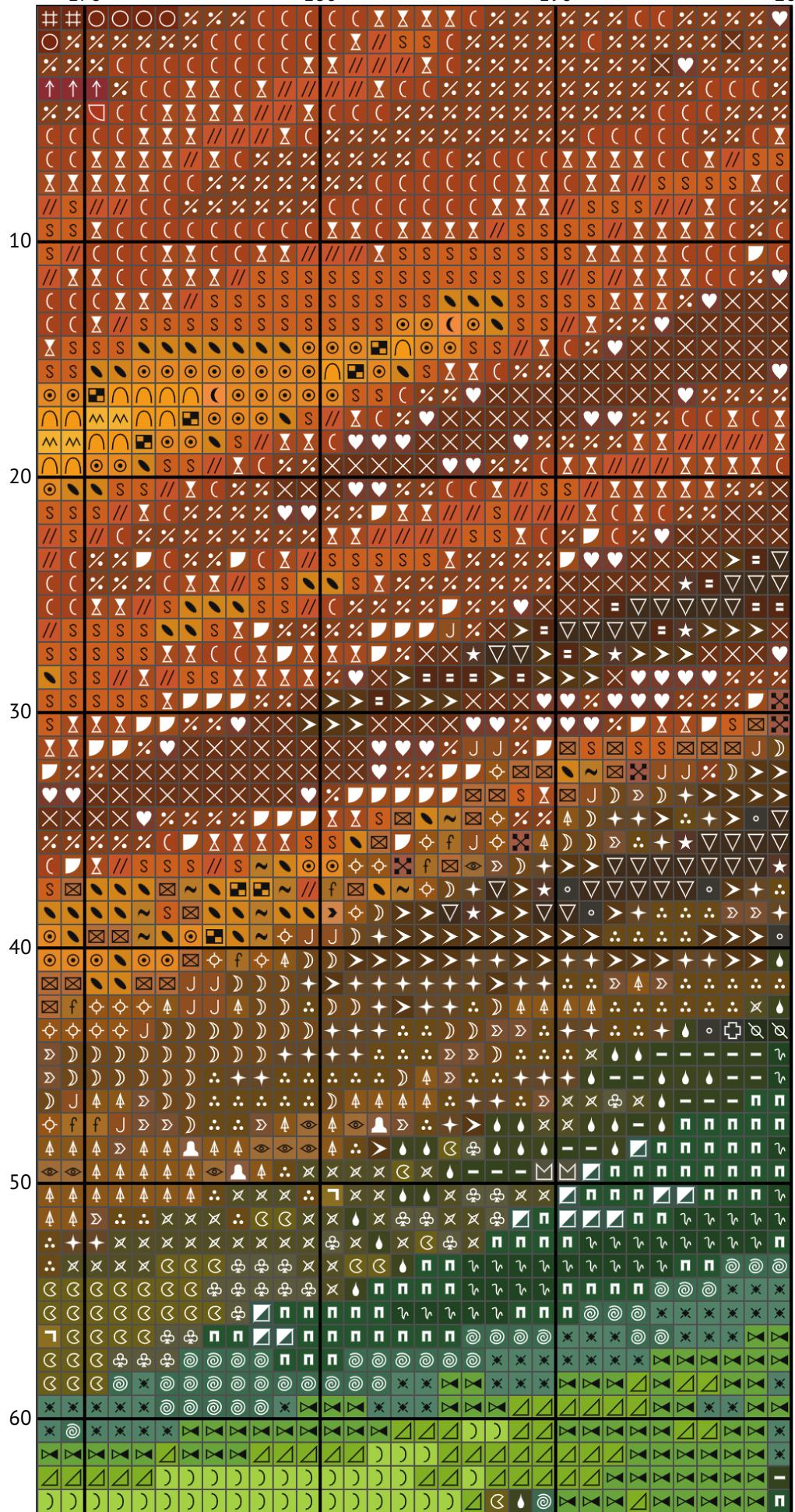
Vibrant sunset over a solitary tree on a hilly landscape

170

180

190

200



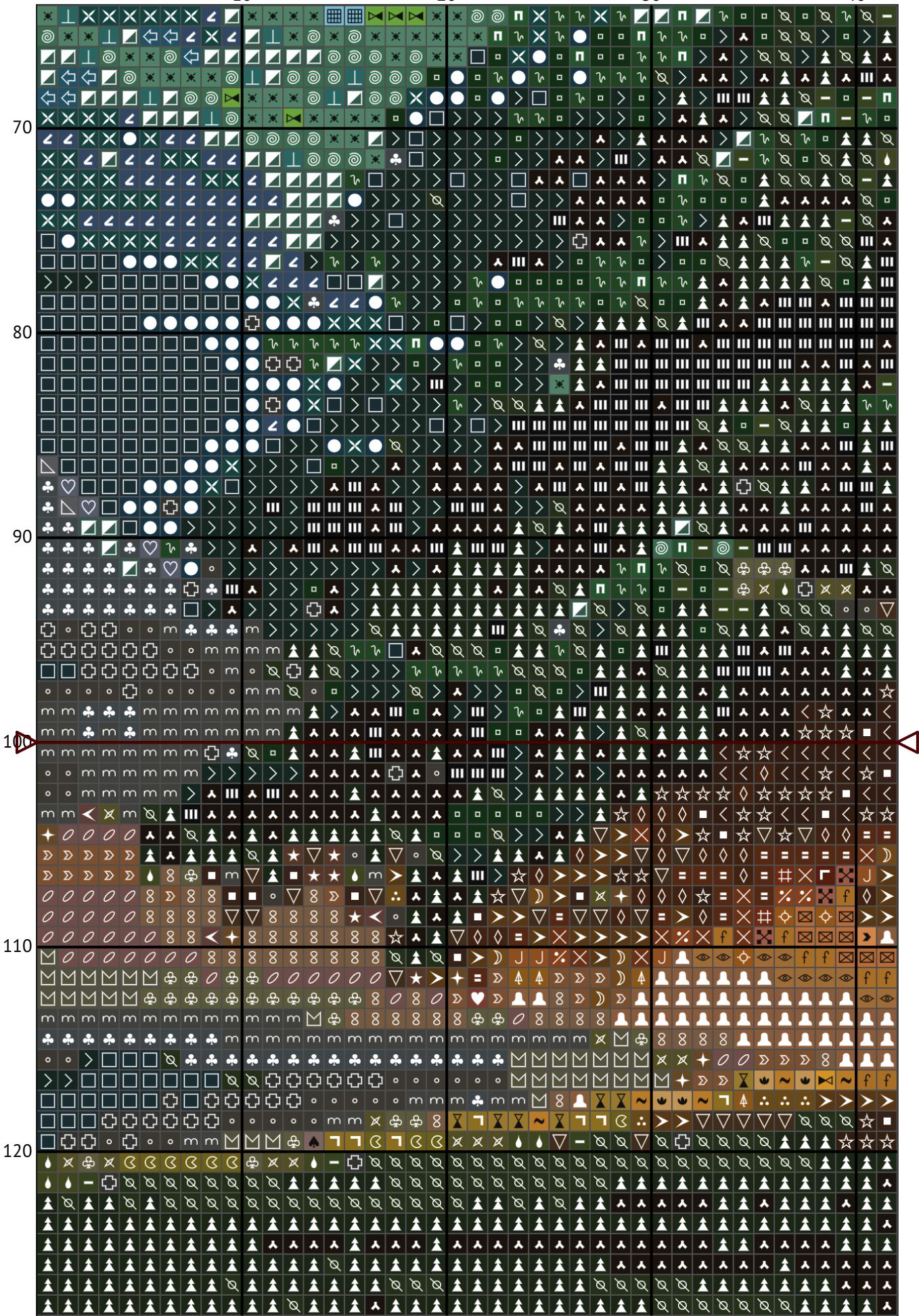
Vibrant sunset over a solitary tree on a hilly landscape

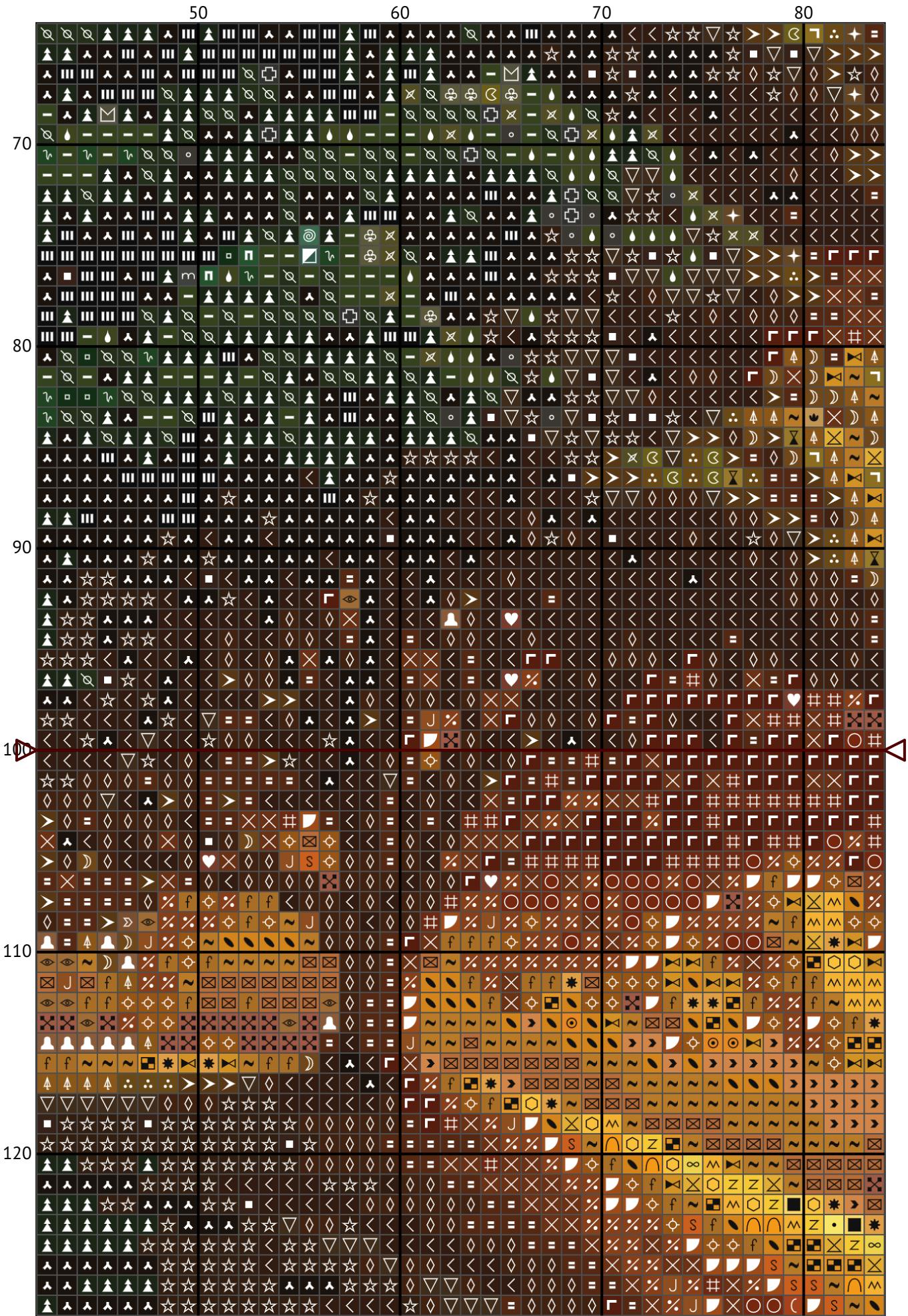
10

20

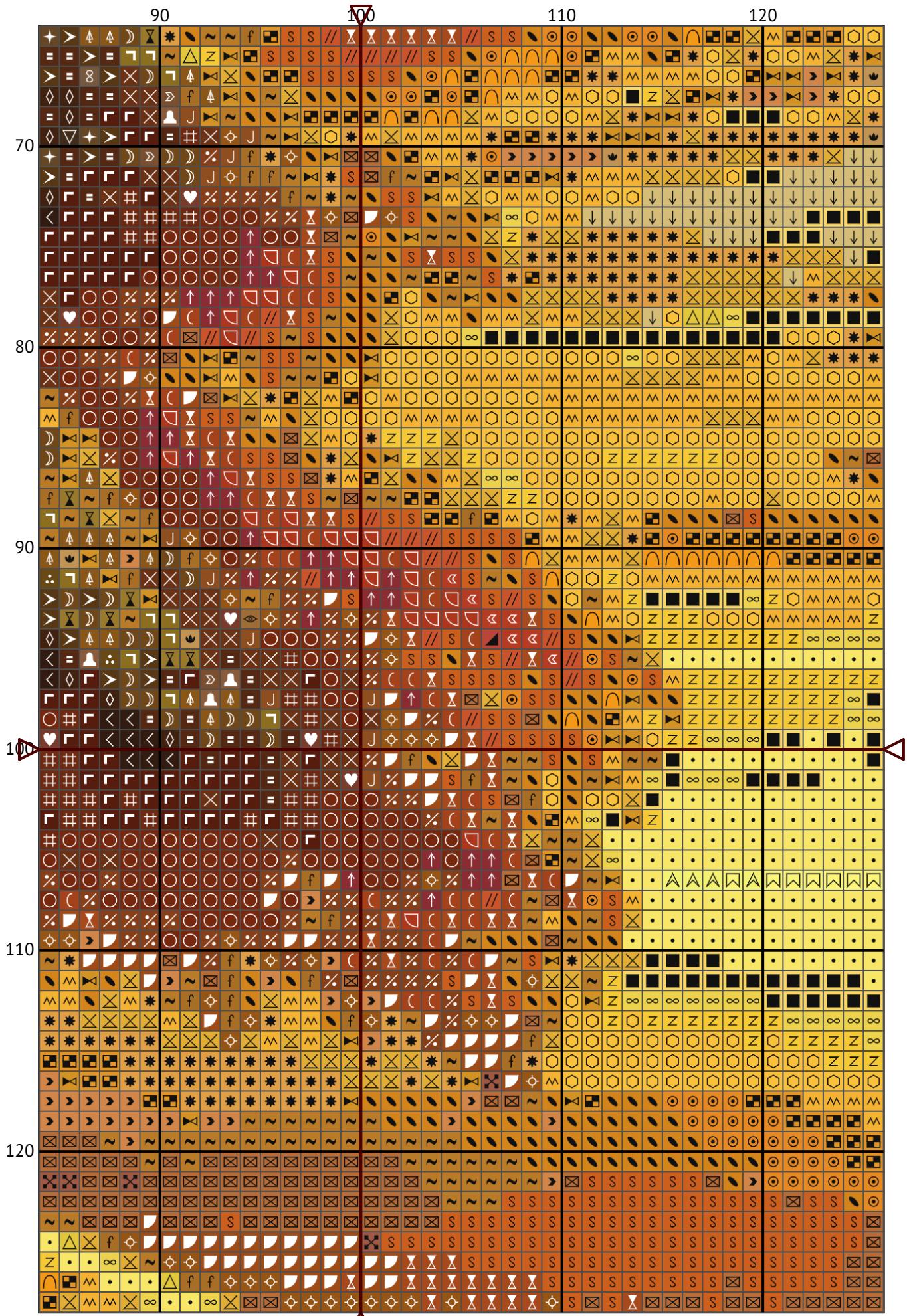
30

40

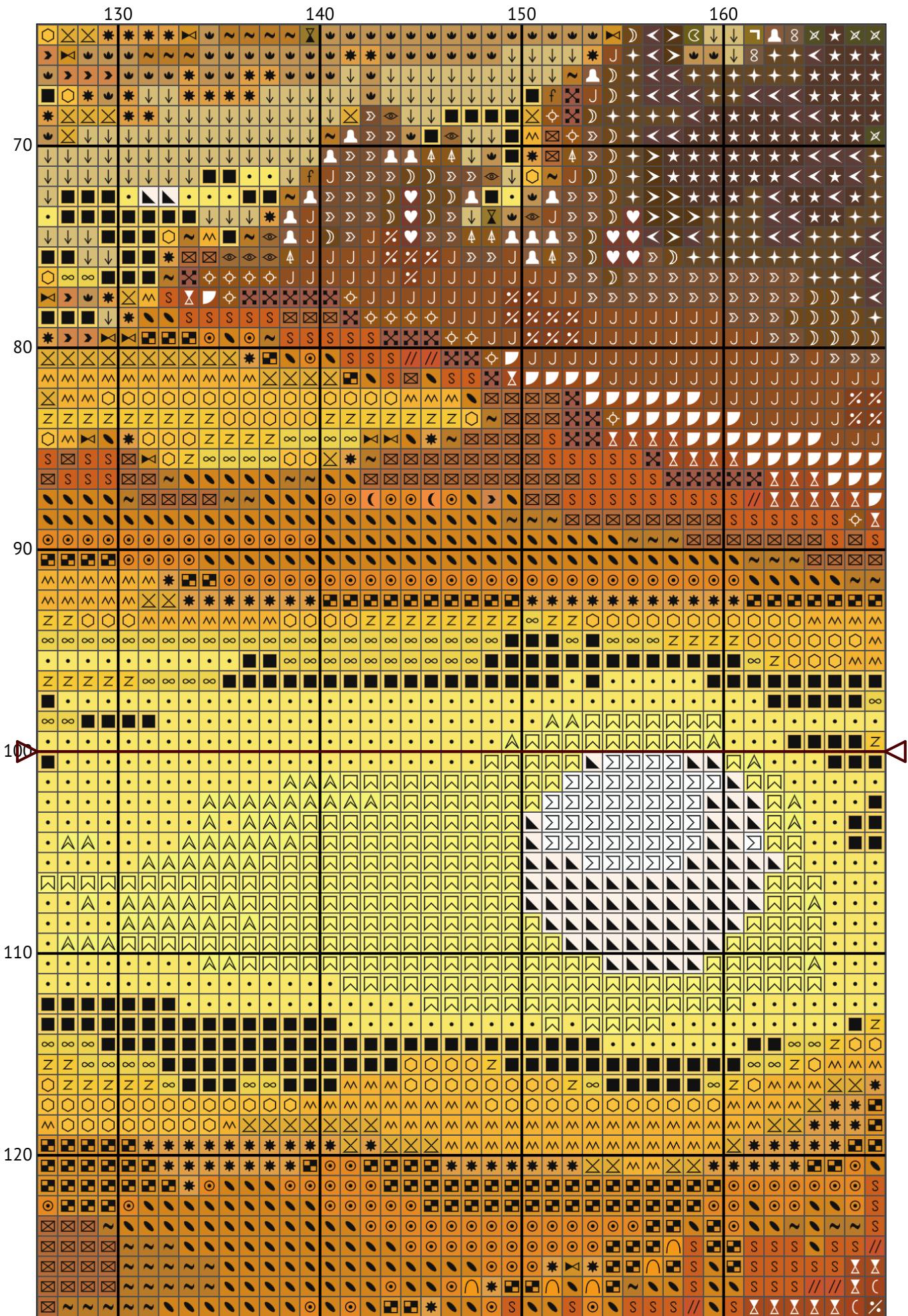




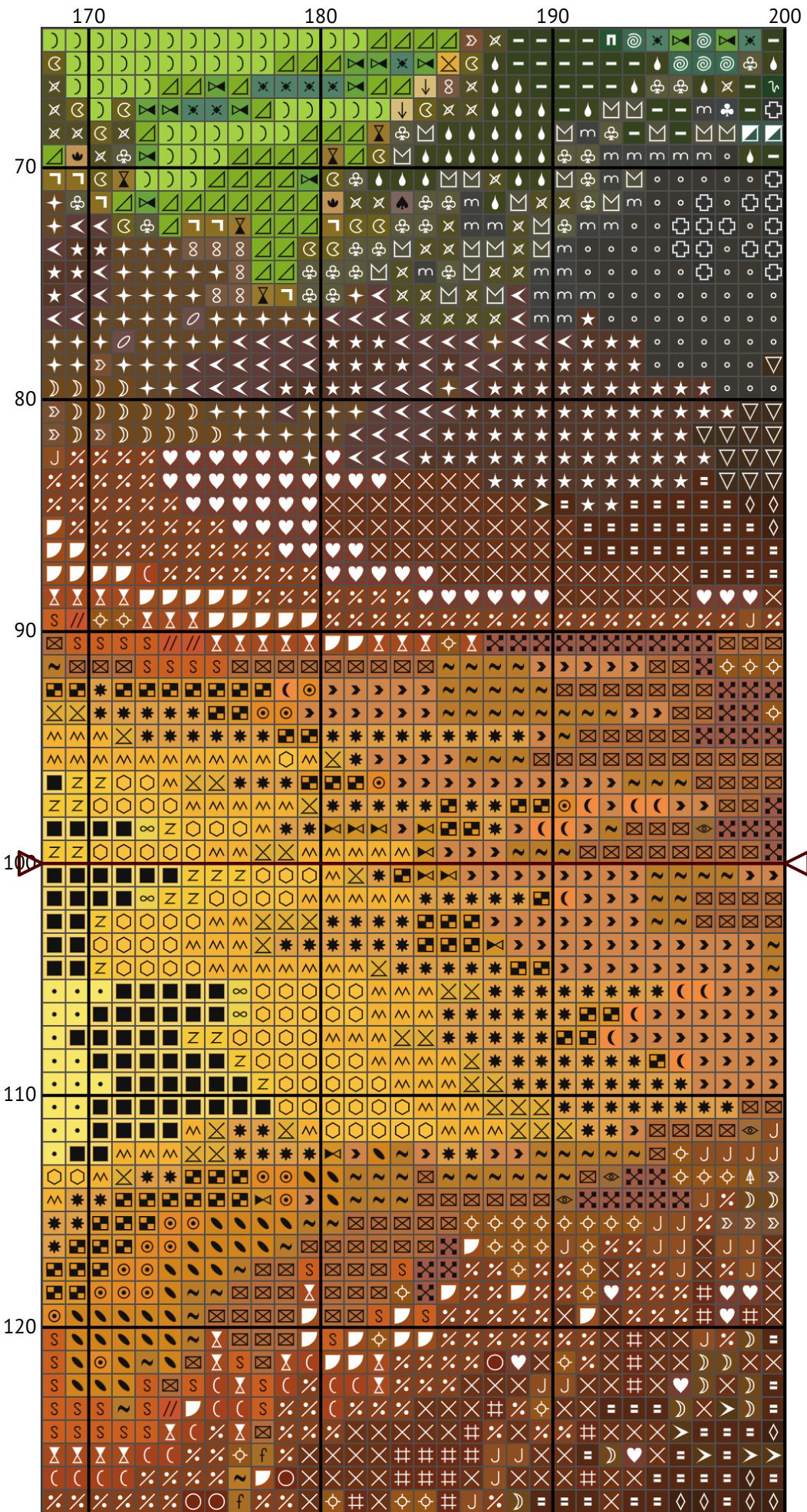
Vibrant sunset over a solitary tree on a hilly landscape



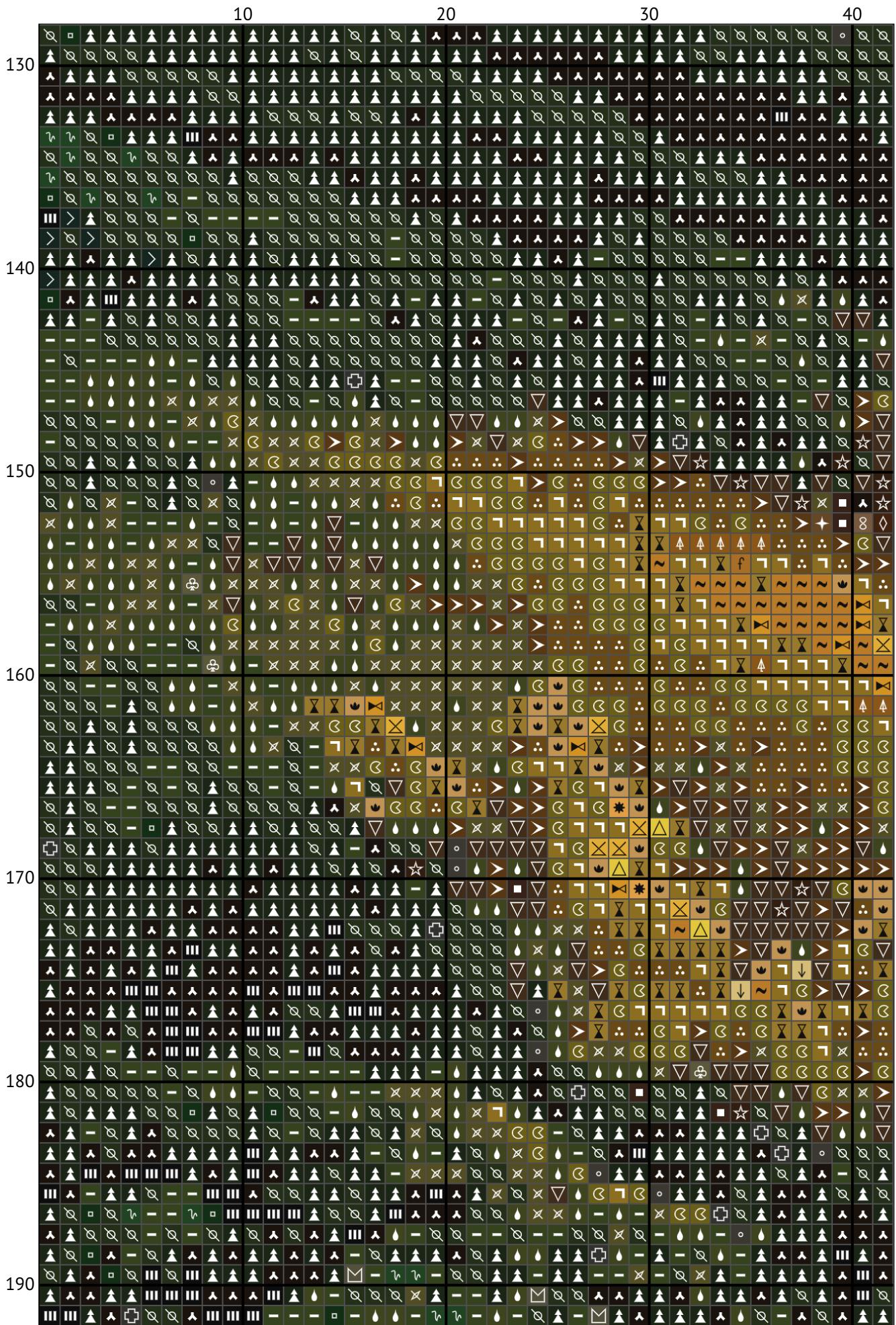
Vibrant sunset over a solitary tree on a hilly landscape



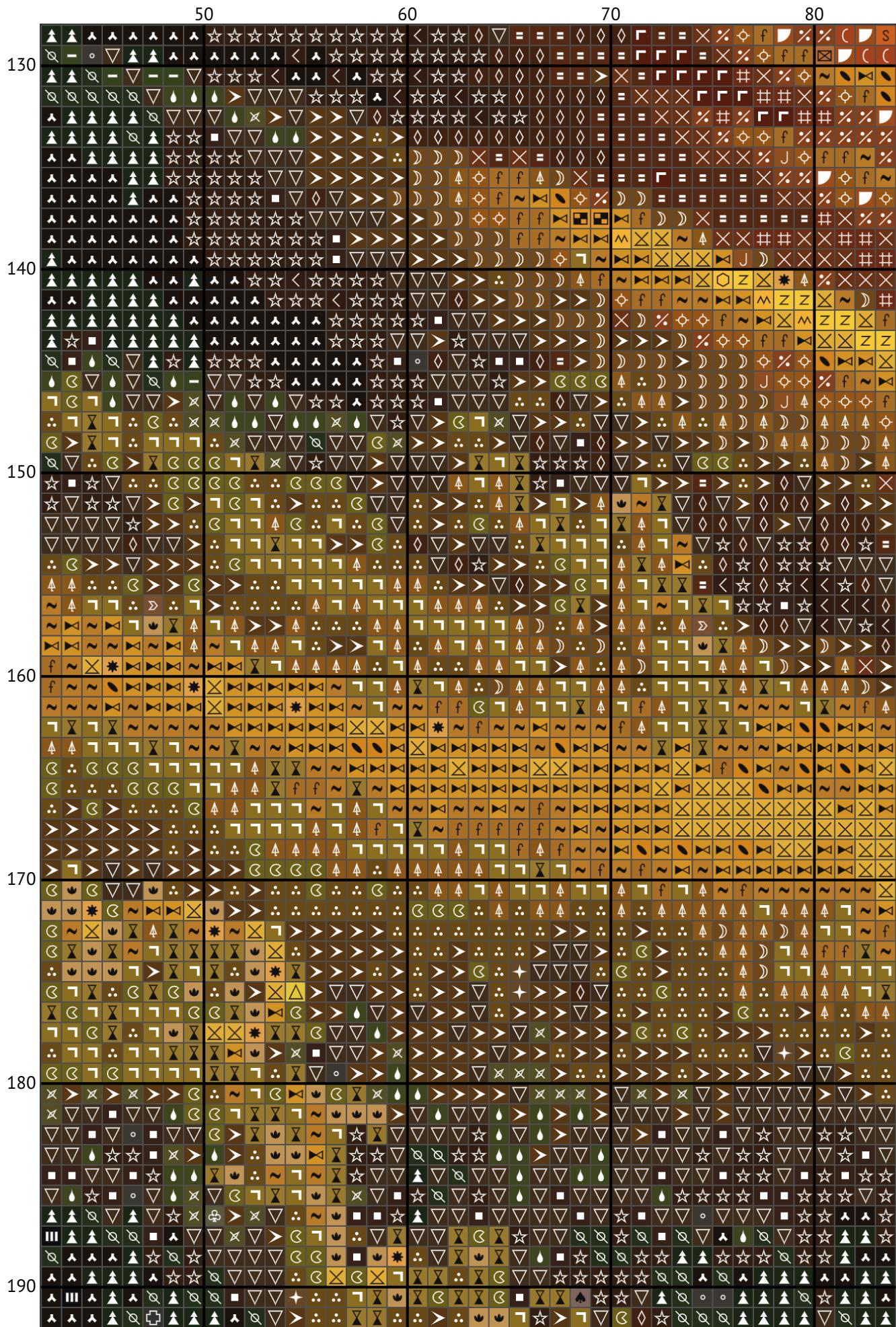
Vibrant sunset over a solitary tree on a hilly landscape



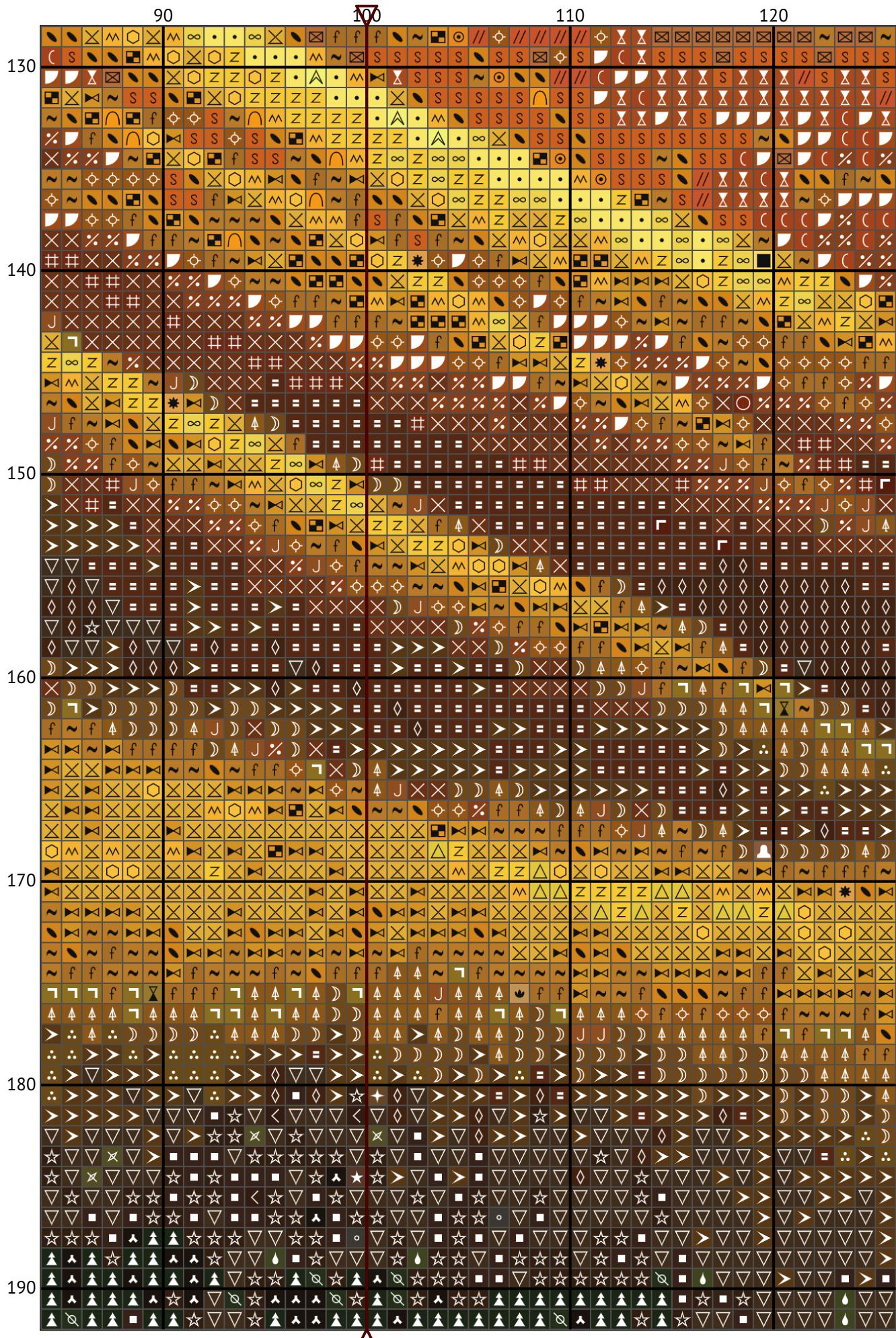
Vibrant sunset over a solitary tree on a hilly landscape



Vibrant sunset over a solitary tree on a hilly landscape

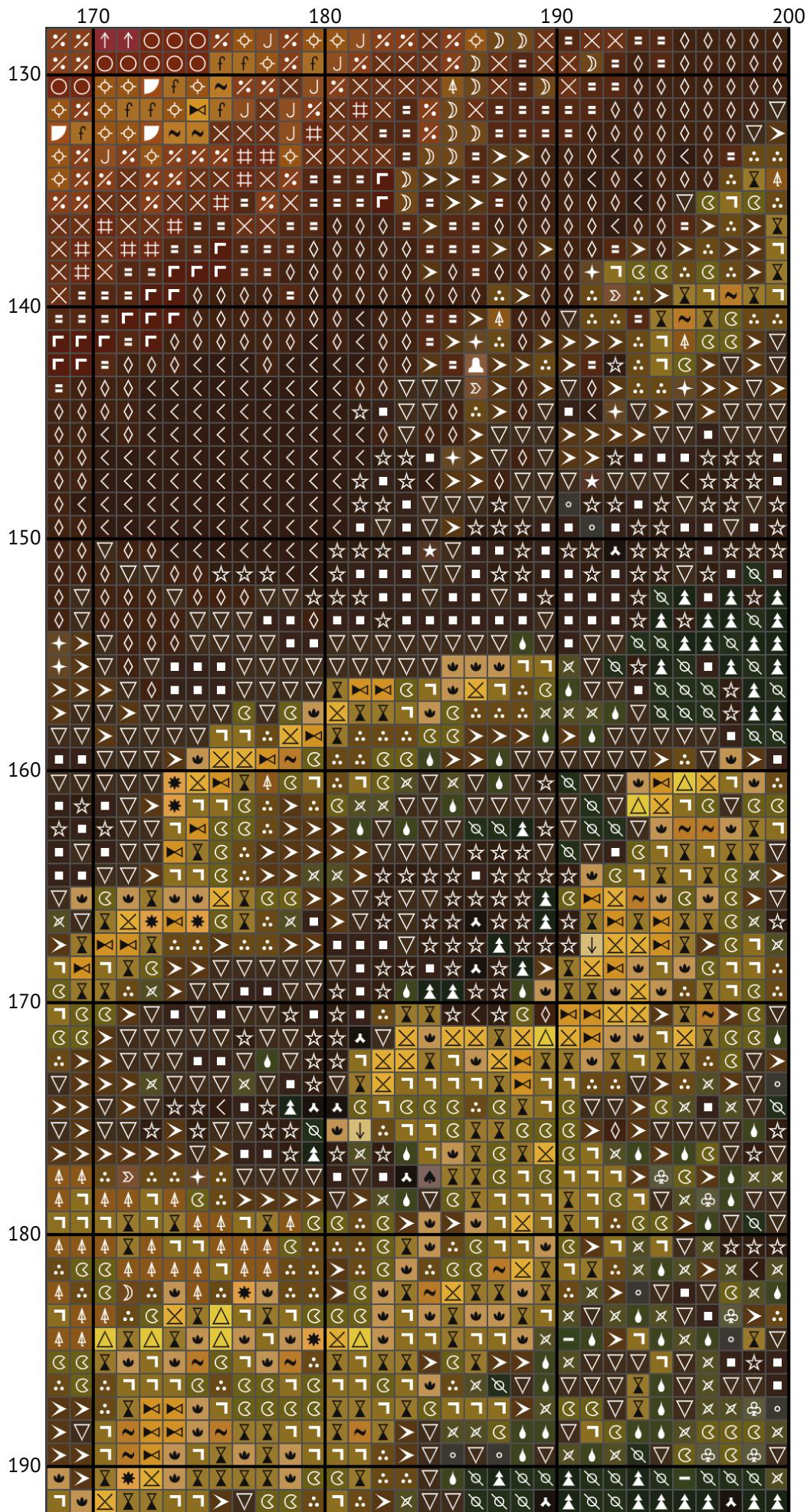


Vibrant sunset over a solitary tree on a hilly landscape

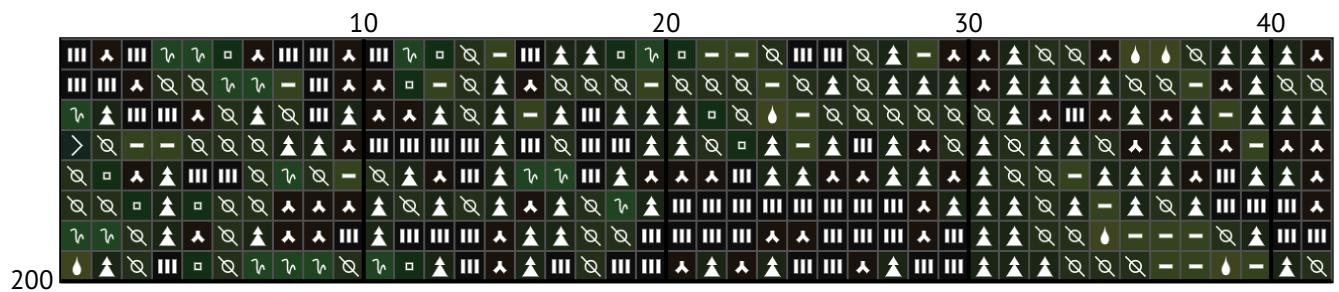


Vibrant sunset over a solitary tree on a hilly landscape

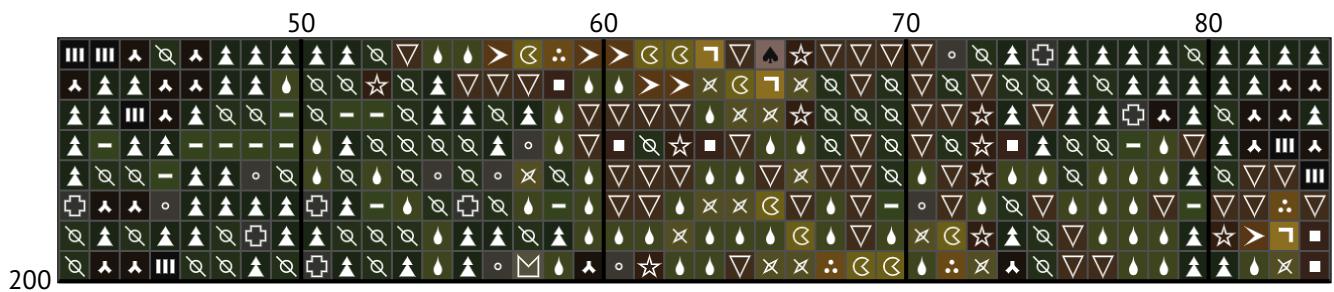
Vibrant sunset over a solitary tree on a hilly landscape



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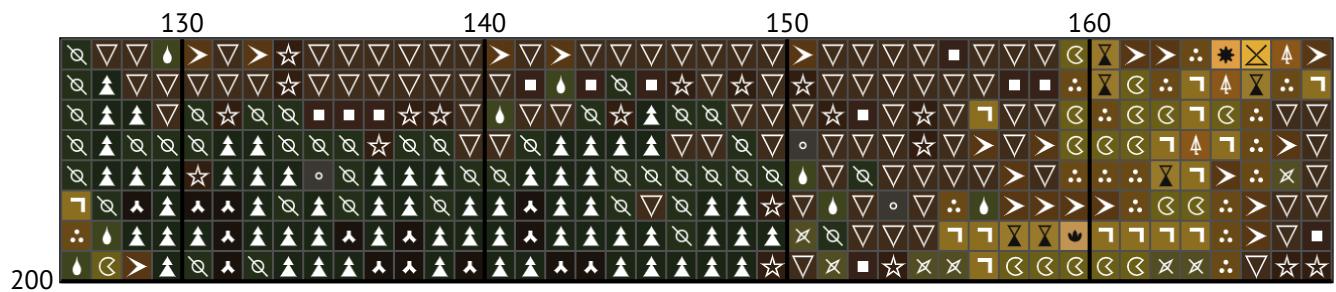
Vibrant sunset over a solitary tree on a hilly landscape



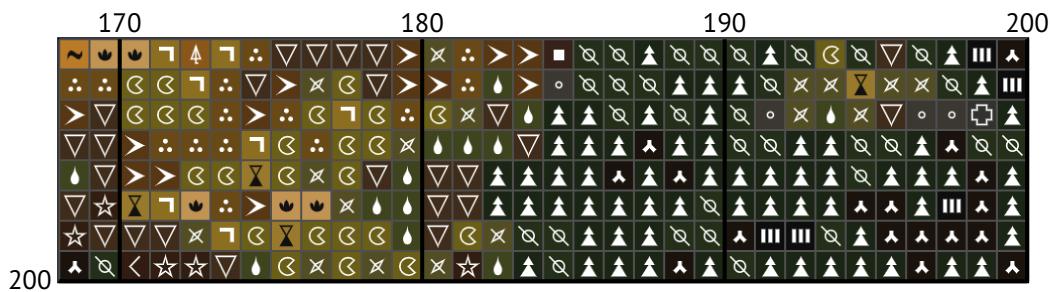
Vibrant sunset over a solitary tree on a hilly landscape

A 20x20 grid of symbols representing a 2D convolution operation. The grid is labeled with row and column indices (90-120) and has a red arrow pointing to the center element at index 100.

Vibrant sunset over a solitary tree on a hilly landscape



Vibrant sunset over a solitary tree on a hilly landscape



Floss list for crosses

To calculate the dimensions of a cross stitch design in centimeters or inches for a pattern size like "200 x 200 stitches," it's essential to know the fabric's count. The fabric count indicates the number of stitches that fit into one inch (or centimeter).

Here's the method to determine the size:

Identify the Fabric Count: Check the fabric packaging to find this information. Common fabric counts include 11, 14, 16, 18, 22, etc., representing the number of stitches per inch for each count.

Calculate the Size in Inches:

Divide the stitch count by the fabric count.

For instance, with a 200 x 200 stitch pattern on 14-count fabric, the calculation is $200 \text{ stitches} / 14 \text{ stitches per inch} = \text{approximately } 14.29 \text{ inches}$ for each side.

Calculate the Size in Centimeters:

Convert inches to centimeters, knowing there are about 2.54 centimeters in an inch.

For the example given, $14.29 \text{ inches} * 2.54 \text{ cm/inch} = \text{approximately } 36.27 \text{ centimeters}$ on each side.

Keep in mind, the greater the fabric count, the smaller each stitch will be, resulting in a more compact design. On the other hand, a lower fabric count leads to larger stitches and a bigger overall design. Make sure to include extra fabric margins for framing or finishing your project.

N	Symbol	Number	Name	Stitches
1		DMC B5200	Snow White	42
2		DMC 04	Tin - Dark	56
3		DMC 11	Tender Green - Light	63
4		DMC 16	Chartreuse - Light	80
5		DMC 17	Yellow Plum - Light	153
6		DMC 18	Yellow Plum	30
7		DMC 28	Eggplant - Medium Light	40
8		DMC 167	Yellow Beige - Very Dark	56
9		DMC 300	Mahogany - Very Dark	468
10		DMC 301	Mahogany - Medium	561
11		DMC 310	Black	376
12		DMC 315	Antique Mauve - Medium Dark	111
13		DMC 317	Pewter Gray	40
14		DMC 356	Terra Cotta - Medium	194
15		DMC 400	Mahogany - Dark	454

Vibrant sunset over a solitary tree on a hilly landscape

N	Symbol	Number	Name	Stitches
16	♣	DMC 413	Pewter Gray - Dark	215
17	🌰	DMC 422	Hazelnut Brown - Light	261
18	✗	DMC 433	Brown - Medium	907
19	%	DMC 434	Brown - Light	1187
20	J	DMC 435	Brown - Very Light	247
21	☒	DMC 436	Tan	539
22	>	DMC 437	Tan - Light	210
23	〽	DMC 445	Lemon - Light	248
24	♠	DMC 451	Shell Gray - Dark	36
25	>	DMC 500	Blue Green - Very Dark	438
26	▣	DMC 501	Blue Green - Dark	177
27	■	DMC 505	Jade Green	88
28	m	DMC 535	Ash Gray - Very Light	152
29	★	DMC 610	Drab Brown - Dark	197
30	♥	DMC 632	Desert Sand - Ultra Very Dark	218
31	♣	DMC 640	Beige Gray - Very Dark	96
32	*	DMC 676	Old Gold - Light	420
33	f	DMC 680	Old Gold - Dark	378
34	►	DMC 703	Chartreuse	174
35	〽	DMC 725	Topaz - Medium Light	568
36	Z	DMC 726	Topaz - Light	265
37	•	DMC 727	Topaz - Very Light	464
38	▣	DMC 728	Topaz	419
39	~	DMC 729	Old Gold - Medium	809
40	⌚	DMC 732	Olive Green	529
41	⬡	DMC 743	Yellow - Medium	520
42	█	DMC 744	Yellow - Pale	335
43	◀	DMC 779	Cocoa - Dark	143
44	┐	DMC 780	Topaz - Ultra Very Dark	417
45	○	DMC 782	Topaz - Dark	486
46	○	DMC 783	Topaz - Medium	476
47	=	DMC 801	Coffee Brown - Dark	1212
48	△	DMC 819	Baby Pink - Light	71
49	♠	DMC 823	Navy Blue - Dark	14

Vibrant sunset over a solitary tree on a hilly landscape

N	Symbol	Number	Name	Stitches
50	☽	DMC 829	Golden Olive - Very Dark	458
51	☽	DMC 830	Golden Olive - Dark	682
52	☽	DMC 832	Golden Olive	595
53	☽	DMC 833	Golden Olive - Light	381
54	■	DMC 838	Beige Brown - Very Dark	371
55	★	DMC 839	Beige Brown - Dark	360
56	○	DMC 844	Beaver Gray - Ultra Dark	357
57	>	DMC 869	Hazelnut Brown - Very Dark	1315
58	▣	DMC 890	Pistachio Green - Ultra Dark	144
59	↳	DMC 895	Hunter Green - Very Dark	172
60	◊	DMC 898	Coffee Brown - Very Dark	833
61	↗	DMC 907	Parrot Green - Light	91
62	↙	DMC 920	Copper - Medium	210
63	↖	DMC 921	Copper	50
64	↖	DMC 924	Gray Green - Very Dark	443
65	↖	DMC 930	Antique Blue - Dark	165
66	▲	DMC 934	Avocado Green - Black	2037
67	↖	DMC 935	Avocado Green - Dark	1213
68	▬	DMC 936	Avocado Green - Very Dark	366
69	↖	DMC 938	Coffee Brown - Ultra Dark	679
70	☒	DMC 966	Baby Green - Medium	66
71	☊	DMC 972	Canary - Deep	280
72	#	DMC 975	Golden Brown - Dark	528
73	S	DMC 976	Golden Brown - Medium	1055
74	☒	DMC 3011	Khaki Green - Dark	435
75	★	DMC 3031	Mocha Brown - Very Dark	876
76	▲	DMC 3041	Antique Violet - Medium	43
77	↓	DMC 3047	Yellow Beige - Light	139
78	滴	DMC 3051	Green Gray - Dark	513
79	▲	DMC 3371	Black Brown	1318
80	↑	DMC 3721	Shell Pink - Dark	259
81	✚	DMC 3722	Shell Pink - Medium	142
82	☒	DMC 3726	Antique Mauve - Dark	106
83	◆	DMC 3740	Antique Violet - Dark	27

Vibrant sunset over a solitary tree on a hilly landscape

N	Symbol	Number	Name	Stitches
84		DMC 3766	Peacock Blue - Light	150
85		DMC 3772	Desert Sand - Very Dark	215
86		DMC 3776	Mahogany - Light	433
87		DMC 3778	Terra Cotta - Light	80
88		DMC 3781	Mocha Brown - Dark	1506
89		DMC 3787	Brown Gray - Dark	67
90		DMC 3790	Beige Gray - Ultra Dark	64
91		DMC 3799	Pewter Gray - Very Dark	420
92		DMC 3808	Turquoise - Ultra Very Dark	221
93		DMC 3809	Turquoise - Very Dark	64
94		DMC 3815	Celadon Green - Dark	167
95		DMC 3816	Celadon Green	282
96		DMC 3820	Straw - Dark	536
97		DMC 3821	Straw	613
98		DMC 3826	Golden Brown	517
99		DMC 3829	Old Gold - Very Dark	552
100		DMC 3847	Teal Green - Dark	111
101		DMC 3848	Teal Green - Medium	111
102		DMC 3852	Straw - Very Dark	881
103		DMC 3854	Autumn Gold - Medium	41
104		DMC 3858	Rosewood - Medium	184
105		DMC 3859	Rosewood - Light	67
106		DMC 3860	Cocoa	104
107		DMC 3861	Cocoa - Light	21
108		DMC 3862	Mocha Beige - Dark	152
109		DMC 3863	Mocha Beige - Medium	92