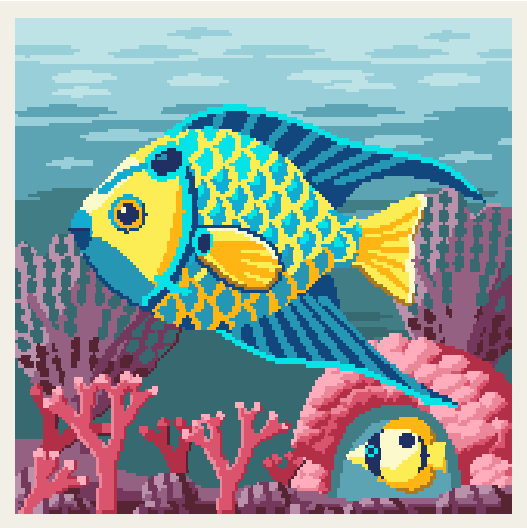
Salt water angelfish on a coral reef

Needlepoint pattern | 160 x 160 stitches | 16 x 16 in (40.6 x 40.6 cm) on 10 mesh | 22 colors



Thread key, DMC

			stitches	yards	skeins
●	**3808**	Ultra Very Dark Turquoise	3,035	38	5
■	**3766**	Light Peacock Blue	2,946	37	5
▲	**3811**	Very Light Turquoise	2,201	28	4
◆	**597**	Turquoise	2,187	27	4
▼	**307**	Lemon	1,676	21	3
★	**3835**	Medium Grape	1,503	19	3
❖	**797**	Royal Blue	1,307	17	2
X	**995**	Dark Electric Blue	1,275	16	2
O	**3832**	Medium Raspberry	1,021	13	2
+	**3809**	Very Dark Turquoise	968	12	2
=	**3831**	Dark Raspberry	955	12	2

			stitches	yards	skeins
Z	**3846**	Light Bright Turquoise	922	12	2
A	**972**	Deep Canary	898	12	2
V	**3834**	Dark Grape	816	11	2
T	**3706**	Medium Melon	702	9	2
N	**3836**	Light Grape	690	9	2
S	**154**	Very Dark Grape	659	9	1
K	**3833**	Light Raspberry	648	8	1
E	**3843**	Electric Blue	562	7	1
C	**3078**	Very Light Golden Yellow	297	4	1
P	**823**	Dark Navy Blue	216	3	1
U	**782**	Dark Topaz	116	2	1

One chart square is one tent stitch over one canvas intersection.

Cut the canvas at least 20 x 20 in (50.8 x 50.8 cm) for 10 mesh: the design and 2 in (5.1 cm) of margin on every side.

25,600 stitches in all. Start from the center: a red arrow above the chart marks the center column, and one to the left of it the center row. The arrows are on the pages those lines cross.

The chart is on 5 pages, each cut to what is stitched: bare canvas has no page, and a join falls on plain ground where it can. Pages 2 and 3 are turned on their side, for a part that is wider than it is tall. Where chart pages join, gray squares repeat two rows or columns. The small picture at the top of each chart page shows which part it is.

Thread: pearl cotton size 3, 2 strands in the needle on 10 mesh, about 50 skeins of 16.4 yd in all. Or six-strand floss, 8 to 10 strands, about 73 skeins of 8.7 yd; or tapestry wool, 1 strand, about 48 skeins of 8.7 yd; or Persian wool, 3 strands, about 52 skeins of 8 yd. Wool is numbered differently: match it by eye. Needle: tapestry, size 16 or 18.

Yards and skeins are estimates: the thread a stitch takes on the front and back of 10 mesh canvas, plus 30 percent, rounded up for each color (about 326 yards in all, as the thread lies in the needle).

Thread colors are approximate screen matches to DMC numbers. Check against real thread before you buy.

Make it a pillow: also have backing fabric, an insert the size of the stitching or an inch larger, and cord or piping for the edge. The seam takes the last two rows: stitch two extra rows all round, or keep the edge plain. "How to finish a pillow" is a guide linked from this pattern's page.

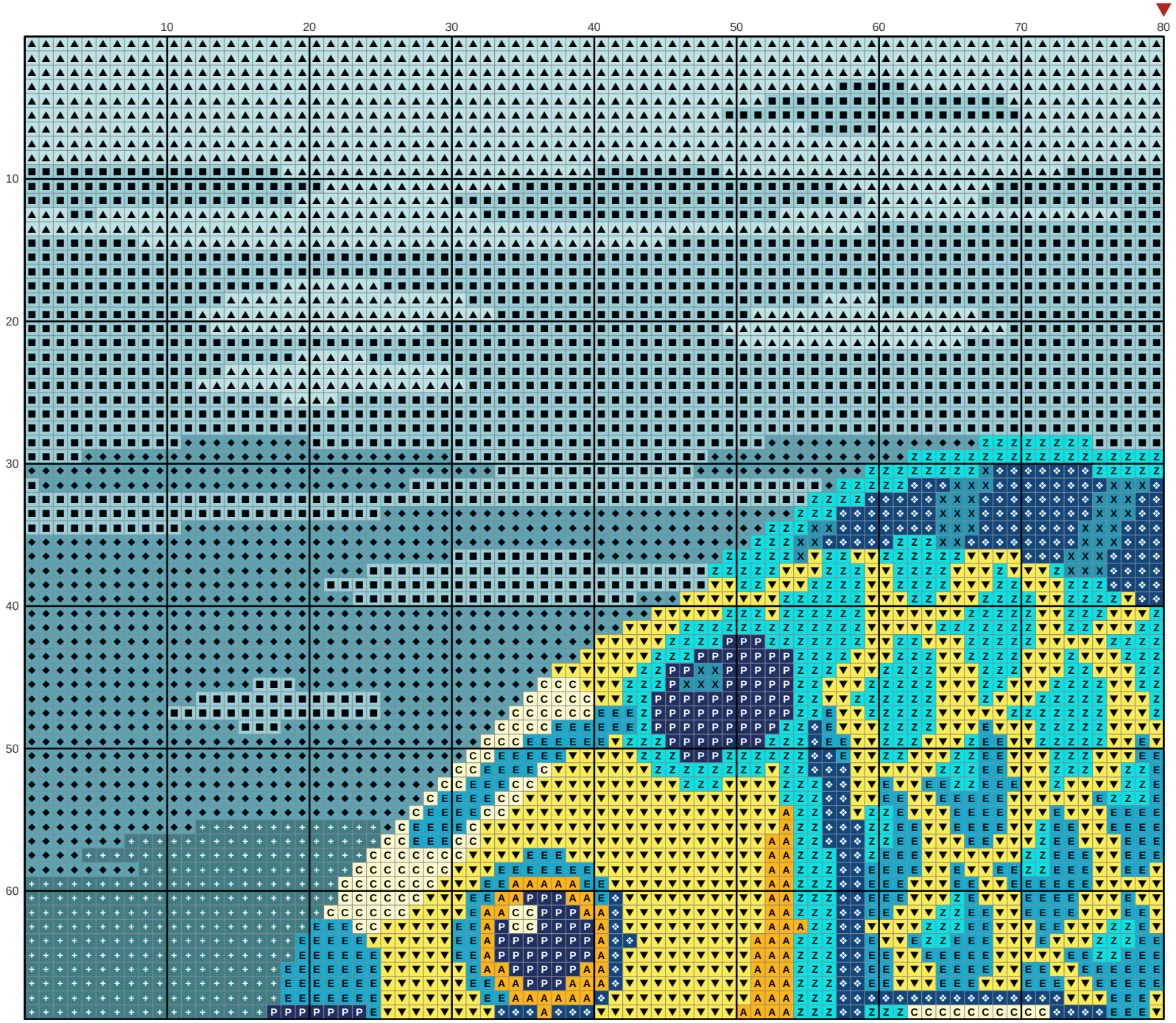
For your own stitching, gifts and handmade pieces you sell. Do not resell or share this PDF or copies of it.

Salt water angelfish on a coral reef

Needlepoint pattern

Chart 1 of 5: columns 1 to 80, rows 1 to 69

This page is the dark part of the chart



Key

- ■ DMC 3766
- ▲ DMC 3811
- ◆ DMC 597 Turquoise
- ▼ DMC 307 Lemon
- ❖ DMC 797 Royal Blue
- X DMC 995
- \+ DMC 3809
- Z DMC 3846
- A DMC 972 Deep Canary
- E DMC 3843 Electric Blue
- C DMC 3078
- P DMC 823 Dark Navy Blue

Salt water angelfish on a coral reef

Needlepoint pattern

Chart 2 of 5: columns 81 to 160, rows 1 to 69; gray squares repeat columns 79 and 80

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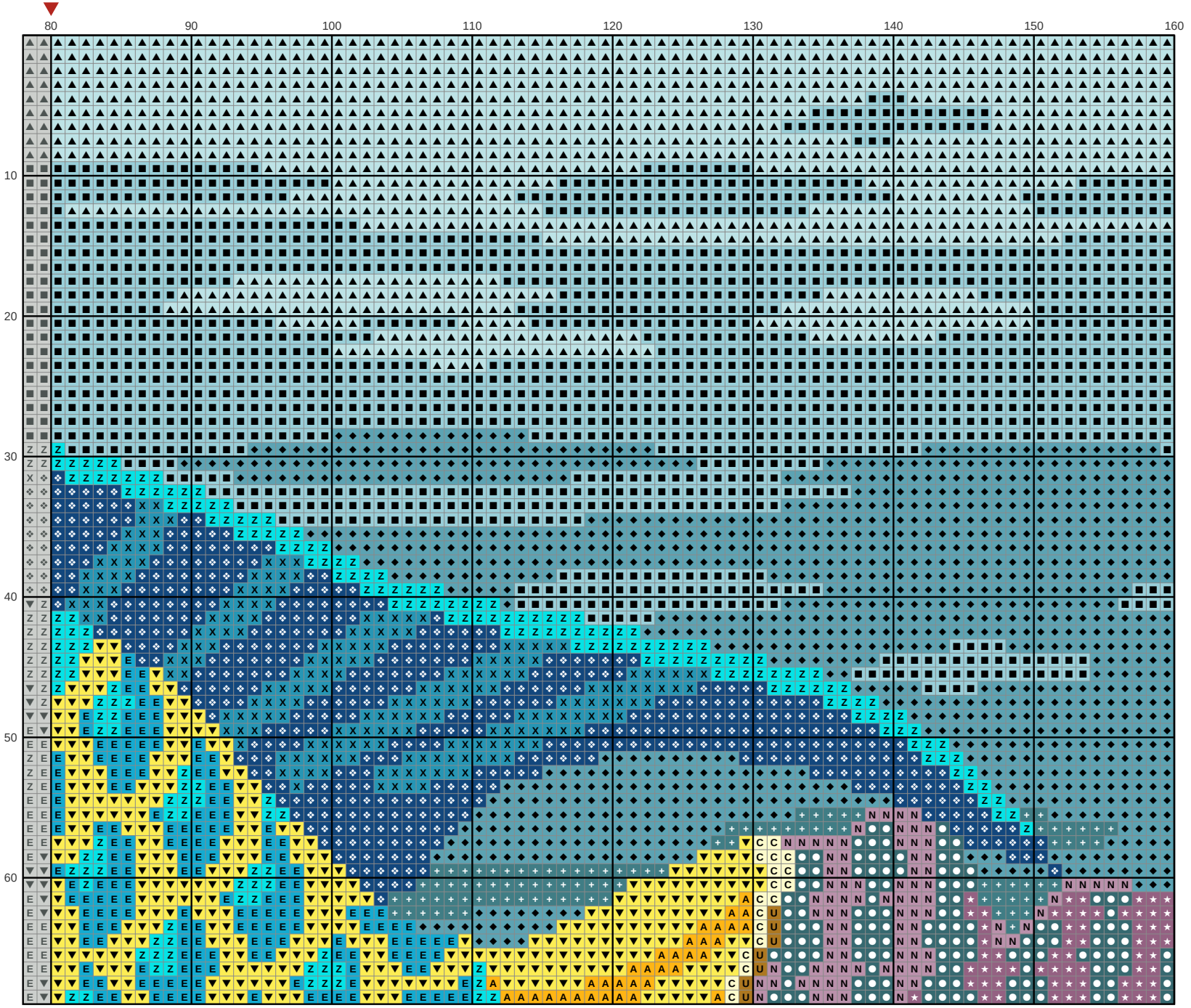

Key

- DMC 3808
- DMC 3766
- DMC 3811
- DMC 597 Turquoise
- DMC 307 Lemon
- DMC 3835
- DMC 797
- DMC 995
- DMC 3809
- DMC 3846
- DMC 972
- DMC 3836
- DMC 3843
- DMC 3078
- DMC 782

Salt water angelfish on a coral reef

Needlepoint pattern

Chart 3 of 5: columns 1 to 54, rows 70 to 160; gray squares repeat rows 68 and 69

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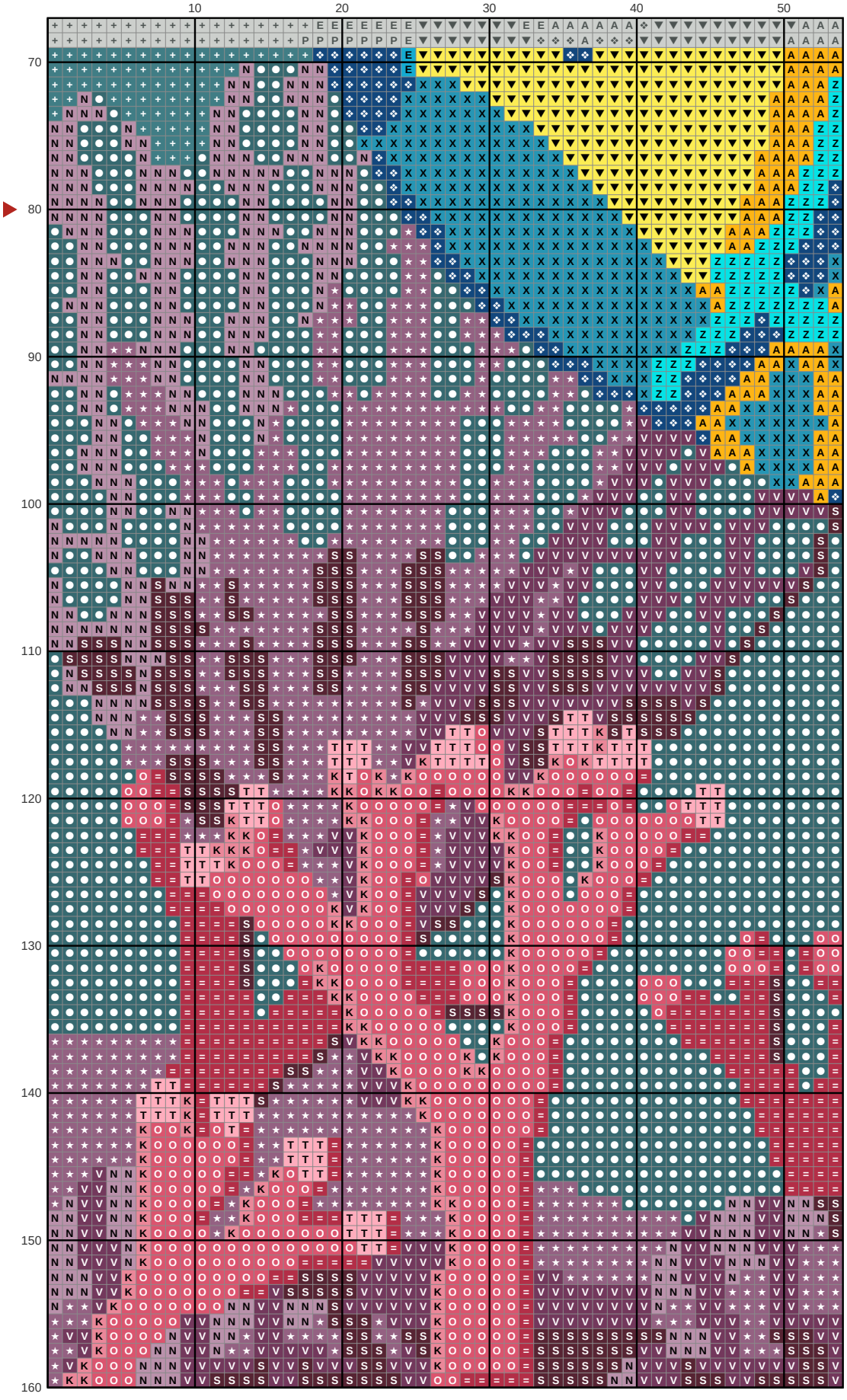

Key

- DMC 3808
- DMC 307 Lemon
- DMC 3835 Medium Grape
- DMC 797 Royal Blue
- DMC 995 Dark Electric Blue
- DMC 3832
- DMC 3809
- DMC 3831 Dark Raspberry
- DMC 3846
- DMC 972 Deep Canary
- DMC 3834 Dark Grape
- DMC 3706 Medium Melon
- DMC 3836 Light Grape
- DMC 154 Very Dark Grape
- DMC 3833 Light Raspberry
- DMC 3843 Electric Blue

Salt water angelfish on a coral reef

Needlepoint pattern

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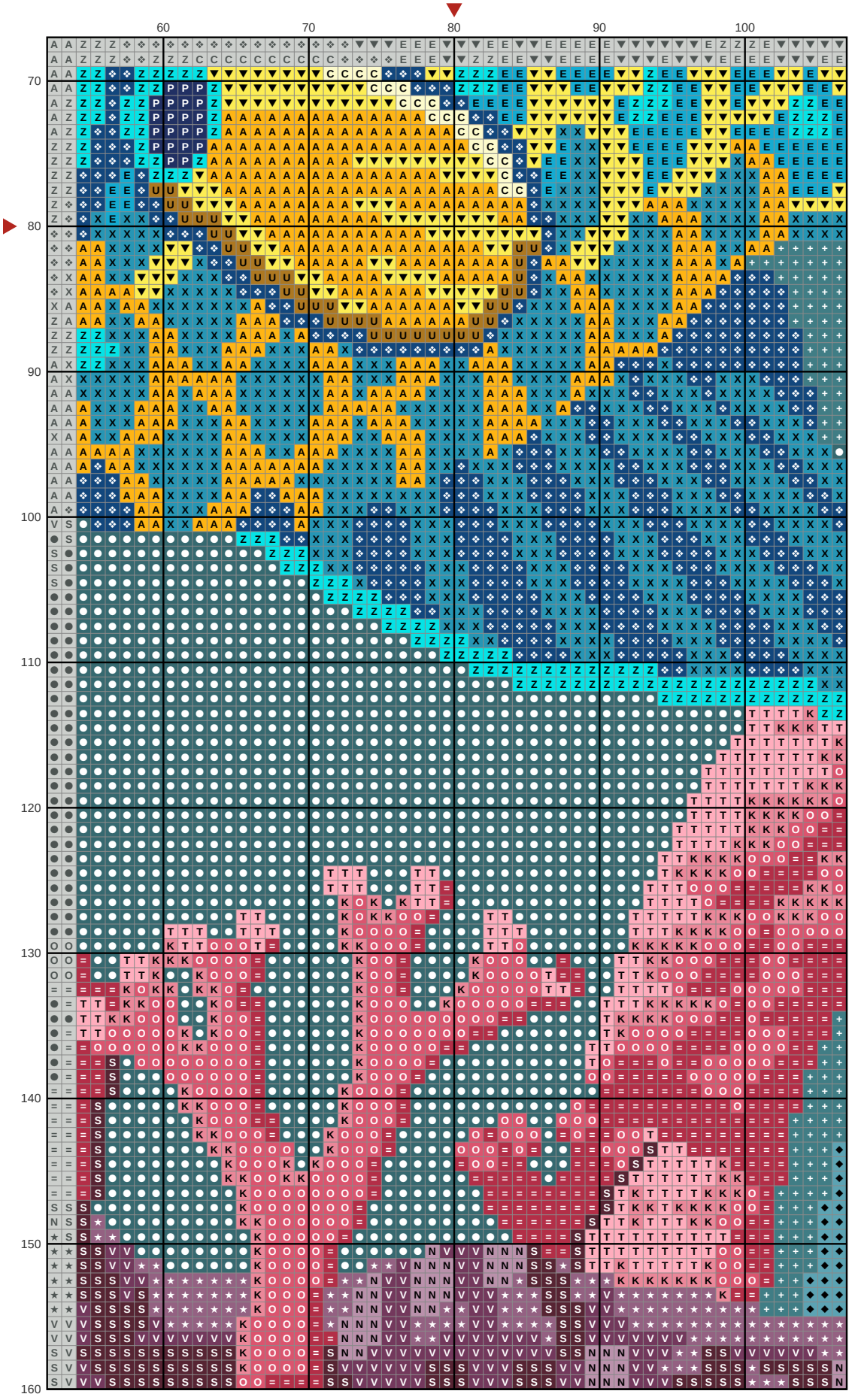
Chart 4 of 5: columns 55 to 107, rows 70 to 160; gray squares repeat columns 53 and 54 and rows 68 and 69



Key

●	DMC 3808	
◆	DMC 597	Turquoise
▼	DMC 307	Lemon
★	DMC 3835	
❖	DMC 797	Royal Blue
X	DMC 995	
O	DMC 3832	
+	DMC 3809	
=	DMC 3831	
Z	DMC 3846	
A	DMC 972	Deep Canary
V	DMC 3834	Dark Grape
T	DMC 3706	
N	DMC 3836	Light Grape
S	DMC 154	
K	DMC 3833	
E	DMC 3843	Electric Blue
C	DMC 3078	
P	DMC 823	Dark Navy Blue
U	DMC 782	Dark Topaz

Salt water angelfish on a coral reef

Needlepoint pattern

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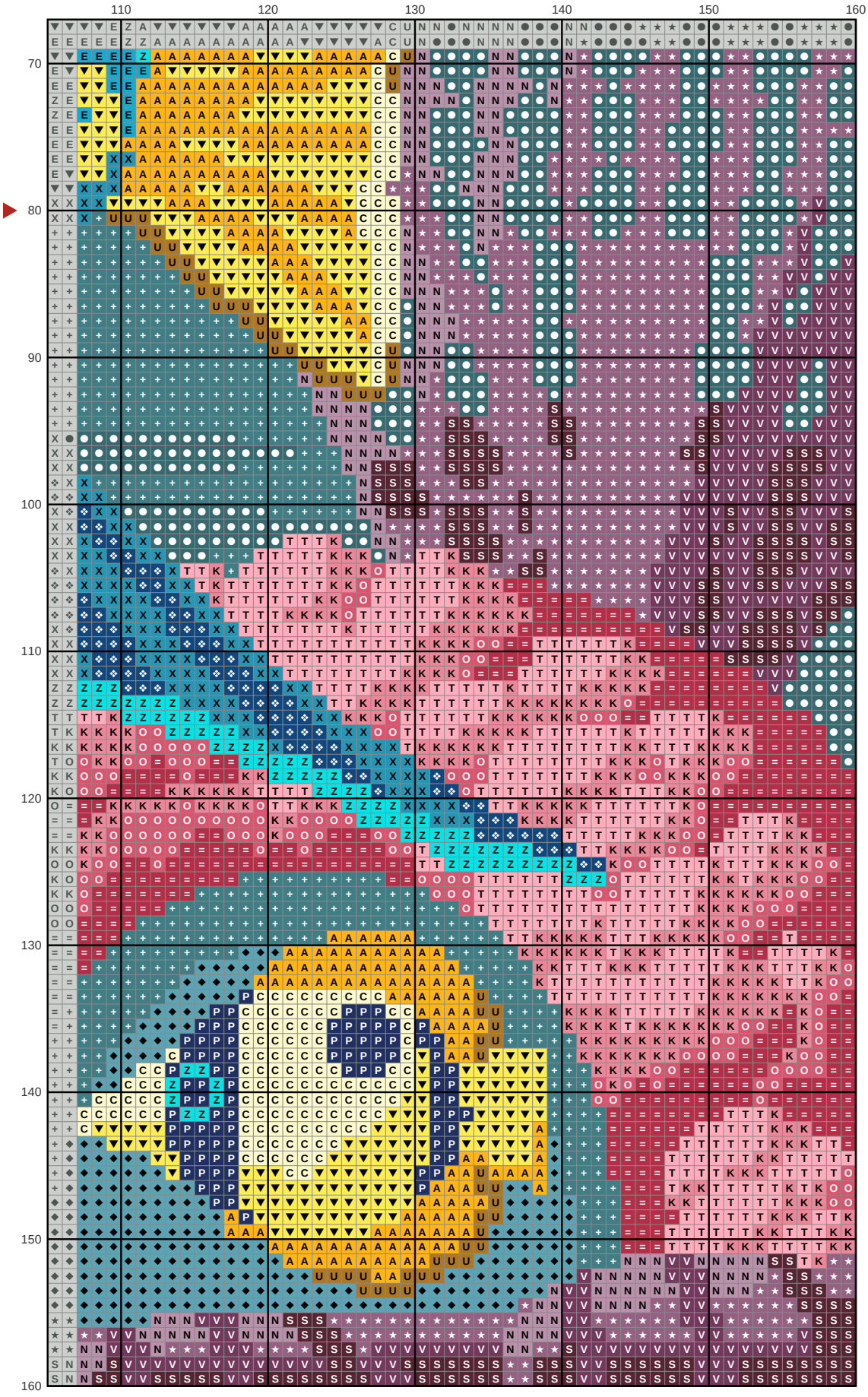
Chart 5 of 5: columns 108 to 160, rows 70 to 160; gray squares repeat columns 106 and 107 and rows 68 and 69



Key

- DMC 3808
- DMC 597 Turquoise
- DMC 307 Lemon
- DMC 3835
- DMC 797 Royal Blue
- DMC 995
- DMC 3832
- DMC 3809
- DMC 3831
- DMC 3846
- DMC 972 Deep Canary
- DMC 3834 Dark Grape
- DMC 3706
- DMC 3836 Light Grape
- DMC 154
- DMC 3833
- DMC 3843 Electric Blue
- DMC 3078
- DMC 823 Dark Navy Blue
- DMC 782 Dark Topaz