



	120	130	140	150
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20				
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40				
50				
(10)				

190	200	210	220			
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	10	20	30	40
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*	n n n U n n	U	U	U U
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	80	90	100	110
120	A c c	U u u k k k	U u u k k k	U k k k k k
130	U u u u u k v v v v v	U u u u u k v v v v v	U u u u u k v v v v v	U u u u u k v v v v v
140	U u u u u k v v v v v	U u u u u k v v v v v	U u u u u k v v v v v	U u u u u k v v v v v
150	U u u u u k v v v v v	U u u u u k v v v v v	U u u u u k v v v v v	U u u u u k v v v v v
160	U u u u u k v v v v v	U u u u u k v v v v v	U u u u u k v v v v v	U u u u u k v v v v v
170	U u u u u k v v v v v	U u u u u k v v v v v	U u u u u k v v v v v	U u u u u k v v v v v

	160	170	180	190	
120	^ f ^ ^ U U U k k k U U C C ^ C ^ ` ` ` ` u u u u c c c c ` ` ` `	f U f f c c c c c c c c ^ ^ ^ ^ f f f f U k ` ` ` ` u u u u c c c c ` ` ` `	U U k U c C C ^ ^ ^ ^ f f f f U k v ` ` ` ` u U U U ` ` ` ` u U U U c k k v v k	U U k k ; c ^ ^ ^ ^ f f f f f f U U k v ` ` ` ` u U U U U U U U U U f f f f k v v k	k k k v ; ^ ^ ^ ^ f f f f f f U U U U U U U U U U f f f f U U k v ` ` ` ` u U U U U U U U U U f f f f k v k U
130	k v k v v ; f U U k U U U U f f f f U U k v ` ` ` ` u U f U U U U f f f f k v v v ;	v v v v ; k U k k U U U U U U U U U U U U U U f f f f U U U U f f f f k v v v ;	v v v v ; k k k U U k U k k U U U U U U U U f f f f U U U U f f f f k v v v ;	v ; 2 2 ; v v v k k k k k U U k v v ; v v v v v k k k k v U U U U f f f f k v v v ;	w w ; 2 2 ; v v v k k k k k U U k v v ; v v v v v k k k k v U U U U f f f f k v v v ;
140	w w ; 2 2 ; v v v k k k k k U U k v v ; v v v v v k k k k v U U U U f f f f k v v v ;	w w ; 2 2 ; v v v v v k k k k v U U U U f f f f k v v v ;	w w ; 2 2 ; k U U v v k k k ^ ^ f U U U U f f f f k v v v ;	k w w ; v v U U U f f f ^ ^ ^ ^ f U U U U f f f f k v v v ;	U ; v v v v k k k U U f f f ^ ^ ^ ^ f U U U U f f f f k v v v ;
150	U ; v v k v v k k U U f f f ^ ^ ^ ^ f U U U U f f f f k v v v ;	v v v k k k U U f f f ^ ^ ^ ^ f U U U U f f f f k v v v ;	v v v k k k U U f f f ^ ^ ^ ^ f U U U U f f f f k v v v ;	v k v k k k U U f f f ^ ^ ^ ^ f U U U U f f f f k v v v ;	v k v k k k U U f f f ^ ^ ^ ^ f U U U U f f f f k v v v ;
160	v k v k k k U U f f f ^ ^ ^ ^ f U U U U f f f f k v v v ;	v k v k k k U U f f f ^ ^ ^ ^ f U U U U f f f f k v v v ;	v k v k k k U U f f f ^ ^ ^ ^ f U U U U f f f f k v v v ;	v k v k k k U U f f f ^ ^ ^ ^ f U U U U f f f f k v v v ;	v k v k k k U U f f f ^ ^ ^ ^ f U U U U f f f f k v v v ;
170	v k v k k k U U f f f ^ ^ ^ ^ f U U U U f f f f k v v v ;	v k v k k k U U f f f ^ ^ ^ ^ f U U U U f f f f k v v v ;	v k v k k k U U f f f ^ ^ ^ ^ f U U U U f f f f k v v v ;	v k v k k k U U f f f ^ ^ ^ ^ f U U U U f f f f k v v v ;	v k v k k k U U f f f ^ ^ ^ ^ f U U U U f f f f k v v v ;

	40	50	60	70
170	5 5 u u u 5 5 5 x u 5 5 5 x x x 5 5 x x U U	5 5 5 x x x 5 5 5 x x x U U	5 5 5 x x x U U	5 5 5 x x x U U
180	5 5 u y u 5 5 5 x 5 u 5 5 5 x 5 5 5 x x x	5 5 5 x x x U U	5 5 5 x x x U U	5 5 5 x x x U U
190	5 5 u u u 5 5 5 x 5 u 5 5 5 x x x	5 5 5 x x x U U	5 5 5 x x x U U	5 5 5 x x x U U
200	5 5 u u u 5 5 5 x 5 u 5 5 5 x x x	5 5 5 x x x U U	5 5 5 x x x U U	5 5 5 x x x U U
210	5 5 u u u 5 5 5 x 5 u 5 5 5 x x x	5 5 5 x x x U U	5 5 5 x x x U U	5 5 5 x x x U U
220	5 5 u u u 5 5 5 x 5 u 5 5 5 x x x	5 5 5 x x x U U	5 5 5 x x x U U	5 5 5 x x x U U

	80	90	100	110
170	ccccccwwwwuuuw	uuuuuuuuuuuuu	uuuuuuuuuuuuu	uuuuuuuuuuuuu
180	uuuuuuuuuuuuu	cccccyuuuuuu	cccccyuuuuuu	cccccyuuuuuu
190	uuuuuuuuuuuuu	ccccccTcccccc	ccccccTcccccc	ccccccTcccccc
200	uuuuuuuuuuuuu	ccccccTcccccc	ccccccTcccccc	ccccccTcccccc
210	uuuuuuuuuuuuu	ccccccTcccccc	ccccccTcccccc	ccccccTcccccc
220	uuuuuuuuuuuuu	ccccccTcccccc	ccccccTcccccc	ccccccTcccccc

This figure displays a 3D surface plot representing a function of three variables. The vertical axis (y-axis) is labeled with values 170, 180, 190, 200, 210, and 220. The horizontal axes are labeled with values 190, 200, 210, and 220. The color of each point on the grid indicates the value of the function at that specific coordinate. A color bar on the right side of the plot provides a scale from dark blue (low values) to dark red (high values).

The plot reveals a complex, multi-peaked structure. One prominent peak is located near the coordinates (200, 190, 200), colored in deep red. Another significant peak is visible around (210, 190, 210). There are also several smaller peaks and troughs across the entire domain. The boundaries between different colored regions appear to follow a roughly triangular or wave-like path, suggesting a discontinuous or highly oscillatory function.

Pattern Name: Hydrangea
Company: Dome_80602
Fabric: Aida 14, White
Size(s): 14 Count, 40.28w X 40.28h cm
 16 Count, 35.24w X 35.24h cm
 18 Count, 31.33w X 31.33h cm

Floss Used for Full Stitches:

Symbol	Strands	Type	Number	Color
█	k	2	DMC 99	Metallic Gold
█	J	2	DMC 125	Dark green melange
█	█	2	DMC 209	Lavender-DK
█	█	2	DMC 310	Black
█	█	2	DMC 322	Baby Blue-DK
█	█	2	DMC 326	Rose-VY DK
█	█	2	DMC 327	Violet-VY DK
█	U	2	DMC 340	Blue Violet-MD
█	k	2	DMC 341	Blue Violet-LT
█	█	2	DMC 369	Pistachio Green-VY LT
█	I	2	DMC 469	Avocado Green
█	w	2	DMC 471	Avocado Green-VY LT
█	:	2	DMC 472	Avocado Green-UL LT
█	#	2	DMC 550	Violet-VY DK
█	█	2	DMC 552	Violet-MD
█	█	2	DMC 554	Violet-LT
█	█	2	DMC 581	Moss Green
█	?	2	DMC 602	Cranberry-MD
█	+	2	DMC 603	Cranberry
█	*	2	DMC 605	Cranberry-VY LT
█	+	2	DMC 739	Tan-UL VY LT
█	█	2	DMC 744	Yellow-Pale
█	I	2	DMC 791	Cornflower Blue-VY DK
█	~	2	DMC 792	Cornflower Blue-DK
█	^	2	DMC 797	Royal Blue
█	█	2	DMC 800	Delft Blue-Pale
█	u	2	DMC 809	Delft Blue
█	c	2	DMC 820	Royal Blue-VY DK
█	n	2	DMC 823	Navy Blue-DK
█	w	2	DMC 825	Blue-DK
█	x	2	DMC 890	Pistachio Green-UL DK
█	5	2	DMC 904	Parrot Green-VY DK
█	r	2	DMC 935	Avocado Green-DK
█	#	2	DMC 936	Avocado Green-VY DK
█	y	2	DMC 939	Navy Blue-VY DK
█	w	2	DMC 963	Dusty Rose-UL VY LT
█	u	2	DMC 987	Forest Green-DK
█	v	2	DMC 989	Forest Green
█	█	2	DMC 3348	Yellow Green-LT
█	n	2	DMC 3350	Dusty Rose-UL DK
█	█	2	DMC 3363	Pine Green-MD
█	♦	2	DMC 3371	Black Brown
█	t	2	DMC 3685	Mauve-DK
█	U	2	DMC 3731	Dusty Rose-VY DK
█	}	2	DMC 3733	Dusty Rose
█	f	2	DMC 3746	Blue Violet-DK
█	v	2	DMC 3747	Blue Violet-VY LT
█	█	2	DMC 3750	Antique Blue-VY DK
█	-	2	DMC 3756	Baby Blue-UL VY LT
█	T	2	DMC 3819	Moss Green-LT
█	2	2	DMC 3823	Yellow-UL Pale
█	~	2	DMC 3835	Grape-MD
█	b	2	DMC 3836	Grape-LT
█	%	2	DMC B5200	Snow White
█	-	1	DMC 550	Violet-VY DK
█	-	1	DMC 3371	Black Brown