

























































**Pattern Name:** Battle of Grunwald  
**Designed By:** Michele Sayetta  
**Company:** Heaven and Earth Designs LLC  
**Copyright:** 2012 Designs ©  
**Fabric:** Linen 25, White  
 997w X 423h Stitches  
**Size:** 25 Count, 39-7/8w X 16-7/8h in

### Floss Used for Full Stitches:

Symbol	Strands	Type	Number	Color
□	z	2	DMC 032	Kreinik #4
■	∞	2	DMC 150	Dusty Rose-ULVYDK
■	↑	2	DMC 152	Shell Pink-MDLT
■	■	2	DMC 159	Gray Blue-LT
■	∫	2	DMC 161	Gray Blue
■	9	2	DMC 164	Forest Green-LT
■	T	2	DMC 300	Mahogany-VYDK
■	⋄	2	DMC 301	Mahogany-MD
■	⊕	2	DMC 310	Black
■	✱	2	DMC 315	Antique Mauve-VYDK
■	H	2	DMC 318	Steel Gray-LT
■	#	2	DMC 347	Salmon-VYDK
■	⊥	2	DMC 351	Coral
■	↑	2	DMC 355	Terra Cotta-DK
■	☆	2	DMC 372	Mustard-LT
■	■	2	DMC 400	Mahogany-DK
■	✦	2	DMC 402	Mahogany-VYLT
■	♡	2	DMC 413	Pewter Gray-DK
■	★	2	DMC 414	Steel Gray-DK
■	□	2	DMC 434	Brown-LT
■	▲	2	DMC 435	Brown-VYLT
■	▼	2	DMC 436	Tan
■	a	2	DMC 451	Shell Gray-DK
■	✿	2	DMC 471	Avocado Green-VYLT
■	✚	2	DMC 524	Fern Green-VYLT
■	√	2	DMC 610	Drab Brown-DK
■	▲	2	DMC 647	Beaver Gray-MD
■	e	2	DMC 738	Tan-VYLT
■	⊕	2	DMC 745	Yellow-LT Pale
■	⊗	2	DMC 760	Salmon
■	△	2	DMC 762	Pearl Gray-VYLT
■	×	2	DMC 772	Yellow Green-VYLT

Symbol	Strands	Type	Number	Color
	2	DMC	779	Cocoa-DK
	2	DMC	816	Garnet
	2	DMC	838	Beige Brown-VYDK
	2	DMC	840	Beige Brown-MD
	2	DMC	842	Beige Brown-VYLT
	2	DMC	844	Beaver Brown-ULDK
	2	DMC	900	Burnt Orange-DK
	2	DMC	902	Garnet-VYDK
	2	DMC	913	Nile Green-MD
	2	DMC	918	Red Copper-DK
	2	DMC	921	Copper
	2	DMC	922	Copper-LT
	2	DMC	934	Black Avocado Green
	2	DMC	936	Avocado Green-VYDK
	2	DMC	945	Tawny
	2	DMC	961	Dusty Rose-DK
	2	DMC	977	Golden Brown-LT
	2	DMC	3041	Antique Violet-MD
	2	DMC	3042	Antique Violet-LT
	2	DMC	3045	Yellow Beige-DK
	2	DMC	3064	Desert Sand
	2	DMC	3078	Golden Yellow-VYLT
	2	DMC	3328	Salmon-DK
	2	DMC	3340	Apricot-MD
	2	DMC	3348	Yellow Green-LT
	2	DMC	3350	Dusty Rose-ULDK
	2	DMC	3363	Pine Green-MD
	2	DMC	3364	Pine Green
	2	DMC	3371	Black Brown
	2	DMC	3705	Melon-DK
	2	DMC	3721	Shell Pink-DK
	2	DMC	3727	Antique Mauve-LT
	2	DMC	3740	Antique Violet-DK
	2	DMC	3743	Antique Violet-VYLT
	2	DMC	3752	Antique Blue-VYLT
	2	DMC	3771	Terra Cotta-ULVYLT
	2	DMC	3772	Desert Sand-VYDK
	2	DMC	3773	Desert Sand-MD
	2	DMC	3776	Mahogany-LT
	2	DMC	3779	Terra Cotta-ULVYLT
	2	DMC	3787	Brown Gray-DK
	2	DMC	3799	Pewter Gray-VYDK

Symbol	Strands	Type	Number	Color
	«	2	DMC 3801	Christmas Red-LT
	Ⓢ	2	DMC 3823	Yellow-UL Pale
	@	2	DMC 3825	Pumpkin-Pale
	∨	2	DMC 3830	Terra Cotta-MD
	)	2	DMC 3832	Raspberry-MD
	☾	2	DMC 3853	Autumn Gold-DK
	▣	2	DMC 3854	Autumn Gold-MD
	⌘	2	DMC 3856	Mahogany-UL VYLT
	←	2	DMC 3857	Rosewood-DK
	↘	2	DMC 3858	Rosewood-MD
	c	2	DMC 3860	Cocoa
	◆	2	DMC 3861	Cocoa-LT
	♣	2	DMC 3862	Mocha Beige-DK
	≠	2	DMC 3863	Mocha Beige-MD

## 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	590	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 150	1301	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 152	2440	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 159	903	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 161	242	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 164	67	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 300	168	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 301	2289	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 310	20486	0	0	0	0.0	0.0	0.0	0	0	6.000	
■ DMC 315	9481	0	0	0	0.0	0.0	0.0	0	0	3.000	
■ DMC 318	1538	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 347	2784	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 351	1053	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 355	4561	0	0	0	0.0	0.0	0.0	0	0	2.000	
■ DMC 372	441	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 400	29	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 402	6595	0	0	0	0.0	0.0	0.0	0	0	2.000	
■ DMC 413	5876	0	0	0	0.0	0.0	0.0	0	0	2.000	
■ DMC 414	1795	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 434	946	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 435	5003	0	0	0	0.0	0.0	0.0	0	0	2.000	
■ DMC 436	4219	0	0	0	0.0	0.0	0.0	0	0	2.000	
■ DMC 451	7403	0	0	0	0.0	0.0	0.0	0	0	3.000	
■ DMC 471	128	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 524	1193	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 610	710	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 647	2171	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 738	1370	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 745	1247	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 760	230	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 762	1322	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 772	40	0	0	0	0.0	0.0	0.0	0	0	1.000	
■ DMC 779	31992	0	0	0	0.0	0.0	0.0	0	0	9.000	
■ DMC 816	4691	0	0	0	0.0	0.0	0.0	0	0	2.000	
■ DMC 838	18570	0	0	0	0.0	0.0	0.0	0	0	6.000	
■ DMC 840	1463	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 842	1775	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 844	4234	0	0	0	0.0	0.0	0.0	0	0	2.000	
DMC 900	501	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 902	25360	0	0	0	0.0	0.0	0.0	0	0	7.000	
DMC 913	28	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 918	3089	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 921	2102	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 922	3016	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 934	6992	0	0	0	0.0	0.0	0.0	0	0	2.000	
DMC 936	22	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 945	3052	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 961	119	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 977	3567	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 3041	9391	0	0	0	0.0	0.0	0.0	0	0	3.000	
DMC 3042	6516	0	0	0	0.0	0.0	0.0	0	0	2.000	
DMC 3045	1643	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 3064	9263	0	0	0	0.0	0.0	0.0	0	0	3.000	
DMC 3078	895	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 3328	1962	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 3340	1292	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 3348	54	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 3350	421	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 3363	586	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 3364	461	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 3371	28377	0	0	0	0.0	0.0	0.0	0	0	8.000	
DMC 3705	874	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 3721	5812	0	0	0	0.0	0.0	0.0	0	0	2.000	
DMC 3727	545	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 3740	21574	0	0	0	0.0	0.0	0.0	0	0	6.000	
DMC 3743	3366	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 3752	336	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 3771	2691	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 3772	16112	0	0	0	0.0	0.0	0.0	0	0	5.000	
DMC 3773	5052	0	0	0	0.0	0.0	0.0	0	0	2.000	
DMC 3776	6444	0	0	0	0.0	0.0	0.0	0	0	2.000	
DMC 3779	814	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 3787	1576	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 3799	11642	0	0	0	0.0	0.0	0.0	0	0	4.000	
DMC 3801	940	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 3823	2439	0	0	0	0.0	0.0	0.0	0	0	1.000	
DMC 3825	4452	0	0	0	0.0	0.0	0.0	0	0	2.000	
DMC 3830	7459	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	3832	51	0	0	0	0.0	0.0	0.0	0	0	1.000
■ DMC	3853	489	0	0	0	0.0	0.0	0.0	0	0	1.000
■ DMC	3854	3837	0	0	0	0.0	0.0	0.0	0	0	2.000
■ DMC	3856	3901	0	0	0	0.0	0.0	0.0	0	0	2.000
■ DMC	3857	11758	0	0	0	0.0	0.0	0.0	0	0	4.000
■ DMC	3858	15038	0	0	0	0.0	0.0	0.0	0	0	5.000
■ DMC	3860	16154	0	0	0	0.0	0.0	0.0	0	0	5.000
■ DMC	3861	8804	0	0	0	0.0	0.0	0.0	0	0	3.000
■ DMC	3862	3390	0	0	0	0.0	0.0	0.0	0	0	1.000
■ DMC	3863	6126	0	0	0	0.0	0.0	0.0	0	0	2.000