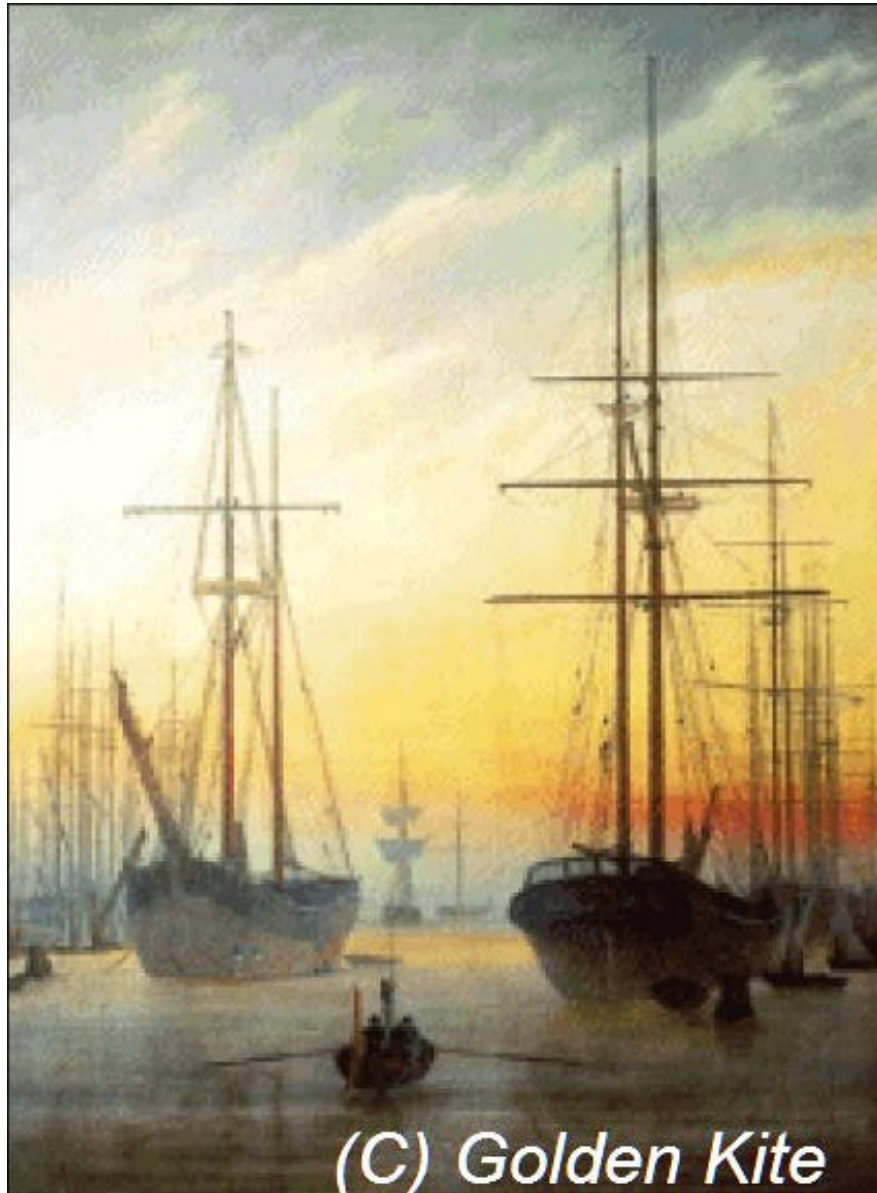




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# 1049 View of a Port



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## Instructions

Thank you for choosing Golden Kite products!  
We hope you will have lots of fun with this cross-stitch pattern!

### Fabric

Press the fabric with an iron if needed. A good thing to prevent the fabric from fraying is to machine zigzag the edges.

On large patterns, it is easiest to start from the upper left corner of the design. Make sure you have the proper margins before starting and that the fabric piece is of the correct size. The best way to verify this is to count all stitch positions on the fabric from the upper left corner downwards and to the right to make sure there is enough space for the design.

Some prefer to start in the center of the design instead. To locate the center of the fabric, fold the fabric in half both vertically and horizontally. The center is located where these two folds meet.

### Stitches

Each length of DMC tread consists of six strands.  
Use two of these strands for all stitches.

Note that some colors may be mixes (or blends) between two different pure colors. In that case take one strand of the two colors each and thread the two strands into the needle at the same time for stitching.

All stitches are full cross-stitches. No half-stitching and no back-stitching is necessary in this pattern.

All cross-stitches will be worked into the holes in the fabric from left to right. Always use the larger holes in the fabric for the stitches. Adjacent stitches should meet in the same hole. Make sure all stitches cross in the same direction.

Please be careful when washing the finished embroidery! The cotton thread may bleed when washed. Only hand wash it in lukewarm water. Remove excess water by roll it in a towel and lay it flat to air dry. Natural fabrics may shrink slightly when washed. We do not recommend washing the embroidery if not absolutely necessary and we take no responsibility for any damage that may occur.

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View of a Port												
<div>Stitch Count</div>					<div>Recommended Fabric Color</div>							
Horizontal:		198			Antique White							
Vertical:		269										
<p>This table tells the size of the pattern (without any margins) and the size of the fabric required to stitch the pattern (including recommended margins). 3 inch margins have been added on each side in the 'Including Margins' row.</p> <p>The sizes are given for 14, 16 and 18 stitches per inch fabrics.</p> <p>Make sure to use the 'Including Margins' row when cutting the piece of fabric to be used. Also make sure that 3 inch margins are enough for your stitching technique and add more margin areas if necessary.</p>												
	14				16				18			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	36	14.14	49	19.12	32	12.37	43	16.73	28	11	38	14.875
Including Margins:	52	21	65	26	48	19	59	23	44	18	54	21
	10				12				24			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	50	19.79	68	26.76	42	16.49	57	22.3	21	8.24	28	11.15
Including Margins:	66	26	84	33	58	23	73	29	37	15	44	18
	25				26				27			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	20	7.91	27	10.7	19	7.61	26	10.29	18	7.33	25	9.91
Including Margins:	36	14	43	17	35	14	42	17	34	14	41	16
	28				30				32			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	18	7.07	24	9.56	16	6.59	22	8.92	15	6.18	21	8.36
Including Margins:	34	14	40	16	32	13	38	15	31	13	37	15

Solid Color Stitches. Use two strands of the specified color for these stitches.

Symbol	DMC	Name
●	301	Mahogany-MD
■	356	Terra Cotta-MD
α	413	Pewter Gray -DK
⊞	415	Pearl Gray
⊕	422	Hazelnut Brown-LT
⋈	437	Tan-LT
◇	445	Lemon-LT
⧻	524	Fern Green-VY LT
⊞	543	Beige Brown-UL VY LT
♠	611	Drab Brown
⬇	613	Drab Brown-VY LT
⬇	632	Desert Sand-UL VY DK
⬇	642	Beige Gray-DK
⬇	644	Beige Gray-MD
⬇	645	Beaver Gray-VY DK
⬇	646	Beaver Gray-DK
★	647	Beaver Gray-MD
)	677	Old Gold-VY LT
*	680	Old Gold-DK
∞	712	Cream
×	722	Orange Spice-LT
○	727	Topaz-VY LT
//	729	Old Gold-MD
⧻	738	Tan-VY LT
—	739	Tan-UL VY LT
..	743	Yellow-MD
♡	744	Yellow -Pale
•	745	Yellow-LT Pale
«	746	Off White
⊕	838	Beige Brown-VY DK
⬇	844	Beaver Brown-UL DK
⋈	921	Copper

♠	922	Copper-LT
⊞	926	Gray Green-MD
⊕	927	Gray Green-LT
*	928	Gray Green-VY LT
●	938	Coffee Brown-UL DK
4	951	Tawny-LT
⊞	975	Golden Brown-DK
⊞	976	Golden Brown-MD
L	977	Golden Brown-LT
⊕	3011	Khaki Green-DK
♥	3021	Brown Gray -VY DK
\$	3046	Yellow Beige-MD
△	3064	Desert Sand
⋈	3072	Beaver Gray-VY LT
I	3078	Golden Yellow-VY LT
■	3371	Black Brown
⊞	3772	Desert Sand-VY DK
=	3776	Mahogany-LT
⊞	3778	Terra Cotta-LT
◆	3781	Mocha Brown-DK
H	3782	Mocha Brown-LT
⬇	3787	Brown Gray -DK
**	3790	Beige Gray-UL DK
⊕	3799	Pewter Gray -VY DK
◇	3817	Celadon Green-LT
H	3822	Straw-LT
↑	3823	Yellow -UL Pale
↔	3827	Golden Brown-Pale
⊕	3830	Terra Cotta-MD
⊞	3854	Autumn Gold-MD
5	3855	Autumn Gold-LT
1	3865	Winter White
+	3866	Mocha Brown-UL VY LT
o	Ecru	Ecru

Blend Stitches. Use one strand of each of DMC1 and DMC2 for these stitches.

Symbol	DMC1	Name1	DMC2	Name2
⊕	928	Gray Green-VY LT	415	Pearl Gray
⊕	977	Golden Brown-LT	3776	Mahogany-LT
⊕	301	Mahogany-MD	420	Hazelnut Brown-DK
⊕	356	Terra Cotta-MD	3830	Terra Cotta-MD
⊕	926	Gray Green-MD	927	Gray Green-LT
⊕	645	Beaver Gray-VY DK	646	Beaver Gray-DK
⊕	535	Ash Gray-VY LT	645	Beaver Gray-VY DK
⊕	413	Pewter Gray -DK	844	Beaver Brown-UL DK
⊕	3021	Brown Gray -VY DK	3799	Pewter Gray -VY DK
⊕	642	Beige Gray-DK	646	Beaver Gray-DK
⊕	3021	Brown Gray -VY DK	3781	Mocha Brown-DK
⊕	738	Tan-VY LT	524	Fern Green-VY LT
⊕	926	Gray Green-MD	645	Beaver Gray-VY DK
⊕	938	Coffee Brown-UL DK	3371	Black Brown

o	503	Blue Green-MD	926	Gray Green-MD
✱	502	Blue Green	535	Ash Gray-VY LT
☾	612	Drab Brown-LT	642	Beige Gray-DK
✓	739	Tan-UL VY LT	3855	Autumn Gold-LT
(	712	Cream	3866	Mocha Brown-UL VY LT
n	712	Cream	3865	Winter White
~	746	Off White	ecru	Ecru
✕	3021	Brown Gray-VY DK	3362	Pine Green-DK
⊙	3046	Yellow Beige-MD	422	Hazelnut Brown-LT
✱	3828	Hazelnut Brown	420	Hazelnut Brown-DK
●	938	Coffee Brown-UL DK	3021	Brown Gray-VY DK
♣	975	Golden Brown-DK	301	Mahogany-MD
❖	927	Gray Green-LT	503	Blue Green-MD
⋮	3787	Brown Gray-DK	844	Beaver Brown-UL DK
➔	413	Pewter Gray-DK	3362	Pine Green-DK
☞	3362	Pine Green-DK	3799	Pewter Gray-VY DK
δ	3823	Yellow-UL Pale	746	Off White
▲	926	Gray Green-MD	3768	Gray Green-DK
‡	369	Pistachio Green-VY LT	613	Drab Brown-VY LT
⇒	739	Tan-UL VY LT	3046	Yellow Beige-MD
☆	3781	Mocha Brown-DK	3362	Pine Green-DK
☞	928	Gray Green-VY LT	3817	Celadon Green-LT
≡	369	Pistachio Green-VY LT	928	Gray Green-VY LT
田	415	Pearl Gray	369	Pistachio Green-VY LT
⊞	3753	Antique Blue-UL VY LT	415	Pearl Gray
⊞	3866	Mocha Brown-UL VY LT	3753	Antique Blue-UL VY LT
⊞	3817	Celadon Green-LT	369	Pistachio Green-VY LT
∅	712	Cream	3753	Antique Blue-UL VY LT
^	3753	Antique Blue-UL VY LT	3865	Winter White
7	369	Pistachio Green-VY LT	3072	Beaver Gray-VY LT
☾	931	Antique Blue-MD	503	Blue Green-MD
:	3072	Beaver Gray-VY LT	3823	Yellow-UL Pale
♠	543	Beige Brown-UL VY LT	369	Pistachio Green-VY LT
✕	739	Tan-UL VY LT	613	Drab Brown-VY LT
/	677	Old Gold-VY LT	543	Beige Brown-UL VY LT
β	543	Beige Brown-UL VY LT	3823	Yellow-UL Pale
↑	3072	Beaver Gray-VY LT	3753	Antique Blue-UL VY LT
田	975	Golden Brown-DK	3828	Hazelnut Brown
≡	3822	Straw-LT	3827	Golden Brown-Pale
3	743	Yellow-MD	744	Yellow-Pale
⊗	3821	Straw	977	Golden Brown-LT
▲	3854	Autumn Gold-MD	743	Yellow-MD
☼	680	Old Gold-DK	729	Old Gold-MD
▼	869	Hazelnut Brown-VY DK	420	Hazelnut Brown-DK
♠	3045	Yellow Beige-DK	437	Tan-LT
☞	3781	Mocha Brown-DK	3790	Beige Gray-UL DK
○	3855	Autumn Gold-LT	945	Tawny
♠	370	Mustard-MD	437	Tan-LT
♠	3772	Desert Sand-VY DK	646	Beaver Gray-DK
田	945	Tawny	3046	Yellow Beige-MD
☼	3782	Mocha Brown-LT	647	Beaver Gray-MD
☼	3817	Celadon Green-LT	644	Beige Gray-MD
←	3768	Gray Green-DK	535	Ash Gray-VY LT
●	642	Beige Gray-DK	3772	Desert Sand-VY DK
♠	3781	Mocha Brown-DK	3011	Khaki Green-DK
♦	642	Beige Gray-DK	503	Blue Green-MD
III	744	Yellow-Pale	3854	Autumn Gold-MD
†	645	Beaver Gray-VY DK	3768	Gray Green-DK

This table specifies how much thread of each color is required to stitch this pattern. It is good to know that one complete DMC skein contains 313 inches (795 cm) thread.

DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		14		16		18	
301	Mahogany-MD	28	11	27	10	24	9
356	Terra Cotta-MD	27	10	26	10	23	9
369	Pistachio Green-VY LT	493	194	469	184	422	166
370	Mustard-MD	34	13	32	12	29	11
413	Pewter Gray -DK	28	11	27	10	24	9
415	Pearl Gray	437	172	416	163	375	147
420	Hazelnut Brown-DK	54	21	52	20	47	18
422	Hazelnut Brown-LT	109	42	104	40	94	37
437	Tan-LT	148	58	141	55	127	50
445	Lemon-LT	26	10	24	9	22	8
502	Blue Green	29	11	27	10	24	9
503	Blue Green-MD	230	90	219	86	197	77
524	Fern Green-VY LT	133	52	127	50	114	44
535	Ash Gray-VY LT	68	26	65	25	58	22
543	Beige Brown-UL VY LT	199	78	190	74	171	67
611	Drab Brown	61	24	58	22	52	20
612	Drab Brown-LT	24	9	23	9	20	7
613	Drab Brown-VY LT	131	51	124	48	112	44
632	Desert Sand-UL VY DK	29	11	27	10	25	9
642	Beige Gray-DK	222	87	211	83	190	74
644	Beige Gray-MD	119	46	113	44	102	40
645	Beaver Gray-VY DK	387	152	369	145	332	130
646	Beaver Gray-DK	439	172	418	164	376	148
647	Beaver Gray-MD	163	64	155	61	140	55
677	Old Gold-VY LT	175	68	167	65	150	59
680	Old Gold-DK	25	9	24	9	22	8
712	Cream	601	236	573	225	515	202
722	Orange Spice-LT	13	5	13	5	11	4
727	Topaz-VY LT	5	1	5	1	5	1
729	Old Gold-MD	47	18	44	17	40	15
738	Tan-VY LT	126	49	120	47	108	42
739	Tan-UL VY LT	281	110	267	105	241	94
743	Yellow-MD	120	47	115	45	103	40
744	Yellow-Pale	339	133	322	126	290	114
745	Yellow-LT Pale	256	100	244	96	219	86
746	Off White	763	300	726	285	654	257
838	Beige Brown-VY DK	17	6	16	6	14	5
844	Beaver Brown-UL DK	230	90	219	86	197	77
869	Hazelnut Brown-VY DK	19	7	18	7	16	6
921	Copper	18	7	17	6	15	5
922	Copper-LT	14	5	13	5	12	4
926	Gray Green-MD	270	106	258	101	232	91
927	Gray Green-LT	297	116	282	111	254	100
928	Gray Green-VY LT	366	144	349	137	314	123
931	Antique Blue-MD	35	13	34	13	30	11
938	Coffee Brown-UL DK	346	136	330	129	297	116
945	Tawny	102	40	97	38	87	34
951	Tawny-LT	22	8	21	8	19	7
975	Golden Brown-DK	61	24	58	22	53	20
976	Golden Brown-MD	11	4	11	4	10	3
977	Golden Brown-LT	78	30	74	29	67	26
3011	Khaki Green-DK	63	24	60	23	54	21
3021	Brown Gray-VY DK	463	182	441	173	396	155
3045	Yellow Beige-DK	40	15	38	14	34	13

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3046	Yellow Beige-MD	177	69	168	66	151	59
3064	Desert Sand	26	10	25	9	22	8
3072	Beaver Gray-VY LT	426	167	406	159	365	143
3078	Golden Yellow-VY LT	150	59	142	55	128	50
3362	Pine Green-DK	235	92	223	87	201	79
3371	Black Brown	232	91	221	87	199	78
3753	Antique Blue-UL VY LT	329	129	313	123	282	111
3768	Gray Green-DK	28	11	27	10	24	9
3772	Desert Sand-VY DK	83	32	79	31	71	27
3776	Mahogany-LT	29	11	28	11	25	9
3778	Terra Cotta-LT	7	2	6	2	6	2
3781	Mocha Brown-DK	300	118	285	112	257	101
3782	Mocha Brown-LT	145	57	138	54	124	48
3787	Brown Gray -DK	386	151	367	144	331	130
3790	Beige Gray-UL DK	106	41	101	39	91	35
3799	Pewter Gray -VY DK	59	23	56	22	51	20
3817	Celadon Green-LT	451	177	429	168	386	151
3821	Straw	21	8	20	7	18	7
3822	Straw -LT	147	57	140	55	126	49
3823	Yellow-UL Pale	775	305	738	290	664	261
3827	Golden BrownPale	102	40	97	38	87	34
3828	Hazelnut Brown	42	16	40	15	36	14
3830	Terra Cotta-MD	20	7	19	7	17	6
3854	Autumn Gold-MD	115	45	109	42	98	38
3855	Autumn Gold-LT	486	191	462	181	416	163
3865	Winter White	794	312	756	297	681	268
3866	Mocha Brown-UL VY LT	240	94	229	90	206	81
ecru	Ecru	262	103	249	98	224	88

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		10		12		24	
301	Mahogany-MD	43	16	36	14	18	7
356	Terra Cotta-MD	41	16	35	14	17	7
369	Pistachio Green-VY LT	760	299	633	249	317	125
370	Mustard-MD	52	20	44	17	22	8
413	Pewter Gray -DK	43	16	36	14	18	7
415	Pearl Gray	675	265	563	221	281	110
420	Hazelnut Brown-DK	85	32	71	27	35	14
422	Hazelnut Brown-LT	169	67	141	56	71	28
437	Tan-LT	229	90	191	75	95	38
445	Lemon-LT	40	14	33	12	17	6
502	Blue Green	43	16	36	14	18	7
503	Blue Green-MD	355	139	296	116	148	58
524	Fern Green-VY LT	205	79	171	66	86	33
535	Ash Gray-VY LT	104	40	87	33	44	17
543	Beige Brown-UL VY LT	308	121	257	101	128	50
611	Drab Brown	94	36	78	30	39	15
612	Drab Brown-LT	36	13	30	11	15	5
613	Drab Brown-VY LT	202	79	168	66	84	33
632	Desert Sand-UL VY DK	45	16	38	14	19	7
642	Beige Gray-DK	342	133	285	111	143	56
644	Beige Gray-MD	184	72	153	60	77	30
645	Beaver Gray-VY DK	598	234	498	195	249	98
646	Beaver Gray-DK	677	266	564	222	282	111
647	Beaver Gray-MD	252	99	210	83	105	41



677	Old Gold-VY LT	270	106	225	89	113	44
680	Old Gold-DK	40	14	33	12	17	6
712	Cream	927	364	773	303	386	152
722	Orange Spice-LT	20	7	17	6	8	3
727	Topaz-VY LT	9	2	8	2	4	1
729	Old Gold-MD	72	27	60	23	30	11
738	Tan-VY LT	194	76	162	63	81	32
739	Tan-UL VY LT	434	169	362	141	181	71
743	Yellow -MD	185	72	155	60	77	30
744	Yellow -Pale	522	205	435	171	218	86
745	Yellow -LT Pale	394	155	329	129	164	65
746	Off White	1177	463	981	386	491	193
838	Beige Brown-VY DK	25	9	21	8	11	4
844	Beaver Brown-UL DK	355	139	296	116	148	58
869	Hazelnut Brown-VY DK	29	11	24	9	12	5
921	Copper	27	9	23	8	11	4
922	Copper-LT	22	7	18	6	9	3
926	Gray Green-MD	418	164	348	137	174	68
927	Gray Green-LT	457	180	381	150	191	75
928	Gray Green-VY LT	565	221	471	185	236	92
931	Antique Blue-MD	54	20	45	17	23	8
938	Coffee Brown-UL DK	535	209	446	174	223	87
945	Tawny	157	61	131	51	65	26
951	Tawny -LT	34	13	29	11	14	5
975	Golden Brown-DK	95	36	80	30	40	15
976	Golden Brown-MD	18	5	15	5	8	2
977	Golden Brown-LT	121	47	101	39	50	20
3011	Khaki Green-DK	97	38	81	32	41	16
3021	Brown Gray -VY DK	713	279	594	233	297	116
3045	Yellow Beige-DK	61	23	51	20	26	10
3046	Yellow Beige-MD	272	106	227	89	113	44
3064	Desert Sand	40	14	33	12	17	6
3072	Beaver Gray -VY LT	657	257	548	215	274	107
3078	Golden Yellow -VY LT	230	90	192	75	96	38
3362	Pine Green-DK	362	142	302	119	151	59
3371	Black Brown	358	140	299	117	149	59
3753	Antique Blue-UL VY LT	508	200	423	167	212	83
3768	Gray Green-DK	43	16	36	14	18	7
3772	Desert Sand-VY DK	128	49	107	41	53	20
3776	Mahogany-LT	45	16	38	14	19	7
3778	Terra Cotta-LT	11	4	9	3	5	2
3781	Mocha Brown-DK	463	182	386	152	193	76
3782	Mocha Brown-LT	223	86	186	72	93	36
3787	Brown Gray -DK	596	234	497	195	248	98
3790	Beige Gray-UL DK	164	63	137	53	68	26
3799	Pewter Gray -VY DK	92	36	77	30	38	15
3817	Celadon Green-LT	695	272	579	227	290	113
3821	Straw	32	13	27	11	14	5
3822	Straw -LT	227	88	189	74	95	37
3823	Yellow -UL Pale	1195	470	996	392	498	196
3827	Golden Brown-Pale	157	61	131	51	65	26
3828	Hazelnut Brown	65	25	54	21	27	11
3830	Terra Cotta-MD	31	11	26	9	13	5
3854	Autumn Gold-MD	176	68	147	57	74	29
3855	Autumn Gold-LT	749	293	624	245	312	122
3865	Winter White	1226	482	1022	402	511	201
3866	Mocha Brown-UL VY LT	371	146	309	122	155	61
ecru	Ecru	403	158	336	132	168	66



Extended thread usage table.

DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		25		26		27	
301	Mahogany-MD	17	6	17	6	16	6
356	Terra Cotta-MD	17	6	16	6	15	6
369	Pistachio Green-VY LT	304	120	292	115	281	111
370	Mustard-MD	21	8	20	8	19	7
413	Pewter Gray -DK	17	6	17	6	16	6
415	Pearl Gray	270	106	260	102	250	98
420	Hazelnut Brown-DK	34	13	33	12	31	12
422	Hazelnut Brown-LT	68	27	65	26	63	25
437	Tan-LT	91	36	88	35	85	33
445	Lemon-LT	16	6	15	6	15	5
502	Blue Green	17	6	17	6	16	6
503	Blue Green-MD	142	55	136	53	131	51
524	Fern Green-VY LT	82	32	79	30	76	29
535	Ash Gray-VY LT	42	16	40	15	39	15
543	Beige Brown-UL VY LT	123	48	118	46	114	45
611	Drab Brown	37	14	36	14	35	13
612	Drab Brown-LT	14	5	14	5	13	5
613	Drab Brown-VY LT	81	32	78	30	75	29
632	Desert Sand-UL VY DK	18	6	17	6	17	6
642	Beige Gray-DK	137	53	132	51	127	49
644	Beige Gray-MD	73	29	71	28	68	27
645	Beaver Gray-VY DK	239	94	230	90	221	87
646	Beaver Gray-DK	271	107	260	102	251	99
647	Beaver Gray-MD	101	40	97	38	93	37
677	Old Gold-VY LT	108	42	104	41	100	39
680	Old Gold-DK	16	6	15	6	15	5
712	Cream	371	145	357	140	343	135
722	Orange Spice-LT	8	3	8	3	7	3
727	Topaz-VY LT	4	1	3	1	3	1
729	Old Gold-MD	29	11	28	10	27	10
738	Tan-VY LT	78	30	75	29	72	28
739	Tan-UL VY LT	174	68	167	65	161	63
743	Yellow-MD	74	29	71	28	69	27
744	Yellow-Pale	209	82	201	79	193	76
745	Yellow-LT Pale	158	62	152	60	146	57
746	Off White	471	185	453	178	436	171
838	Beige Brown-VY DK	10	4	10	3	9	3
844	Beaver Brown-UL DK	142	55	136	53	131	51
869	Hazelnut Brown-VY DK	12	4	11	4	11	4
921	Copper	11	4	10	3	10	3
922	Copper-LT	9	3	8	3	8	3
926	Gray Green-MD	167	66	161	63	155	61
927	Gray Green-LT	183	72	176	69	169	67
928	Gray Green-VY LT	226	89	217	85	209	82
931	Antique Blue-MD	22	8	21	8	20	7
938	Coffee Brown-UL DK	214	84	206	80	198	77
945	Tawny	63	24	60	24	58	23
951	Tawny-LT	14	5	13	5	13	5
975	Golden Brown-DK	38	14	37	14	35	13
976	Golden Brown-MD	7	2	7	2	7	2
977	Golden Brown-LT	48	19	46	18	45	17
3011	Khaki Green-DK	39	15	37	15	36	14
3021	Brown Gray-VY DK	285	112	274	107	264	103

3045	Yellow Beige-DK	24	9	24	9	23	9
3046	Yellow Beige-MD	109	42	105	41	101	39
3064	Desert Sand	16	6	15	6	15	5
3072	Beaver Gray-VY LT	263	103	253	99	243	95
3078	Golden Yellow-VY LT	92	36	89	35	85	33
3362	Pine Green-DK	145	57	139	55	134	53
3371	Black Brown	143	56	138	54	133	52
3753	Antique Blue-UL VY LT	203	80	195	77	188	74
3768	Gray Green-DK	17	6	17	6	16	6
3772	Desert Sand-VY DK	51	19	49	19	47	18
3776	Mahogany-LT	18	6	17	6	17	6
3778	Terra Cotta-LT	4	1	4	1	4	1
3781	Mocha Brown-DK	185	73	178	70	171	67
3782	Mocha Brown-LT	89	35	86	33	83	32
3787	Brown Gray-DK	238	94	229	90	221	87
3790	Beige Gray-UL DK	66	25	63	24	61	23
3799	Pewter Gray-VY DK	37	14	35	14	34	13
3817	Celadon Green-LT	278	109	267	105	257	101
3821	Straw	13	5	12	5	12	5
3822	Straw-LT	91	35	87	34	84	33
3823	Yellow-UL Pale	478	188	460	181	443	174
3827	Golden Brown-Pale	63	24	60	24	58	23
3828	Hazelnut Brown	26	10	25	10	24	9
3830	Terra Cotta-MD	12	4	12	4	11	4
3854	Autumn Gold-MD	71	27	68	26	65	25
3855	Autumn Gold-LT	300	117	288	113	277	109
3865	Winter White	490	193	471	186	454	179
3866	Mocha Brown-UL VY LT	148	58	143	56	137	54
ecru	Ecru	161	63	155	61	149	59

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		28		30		32	
301	Mahogany-MD	15	6	14	5	14	5
356	Terra Cotta-MD	15	6	14	5	13	5
369	Pistachio Green-VY LT	271	107	253	100	237	93
370	Mustard-MD	19	7	17	7	16	6
413	Pewter Gray-DK	15	6	14	5	14	5
415	Pearl Gray	241	95	225	88	211	83
420	Hazelnut Brown-DK	30	12	28	11	26	10
422	Hazelnut Brown-LT	60	24	56	22	53	21
437	Tan-LT	82	32	76	30	71	28
445	Lemon-LT	14	5	13	5	12	5
502	Blue Green	15	6	14	5	14	5
503	Blue Green-MD	127	50	118	46	111	43
524	Fern Green-VY LT	73	28	68	26	64	25
535	Ash Gray-VY LT	37	14	35	13	33	12
543	Beige Brown-UL VY LT	110	43	103	40	96	38
611	Drab Brown	33	13	31	12	29	11
612	Drab Brown-LT	13	5	12	4	11	4
613	Drab Brown-VY LT	72	28	67	26	63	25
632	Desert Sand-UL VY DK	16	6	15	5	14	5
642	Beige Gray-DK	122	48	114	44	107	42
644	Beige Gray-MD	66	26	61	24	57	23
645	Beaver Gray-VY DK	213	84	199	78	187	73
646	Beaver Gray-DK	242	95	226	89	212	83
647	Beaver Gray-MD	90	35	84	33	79	31





























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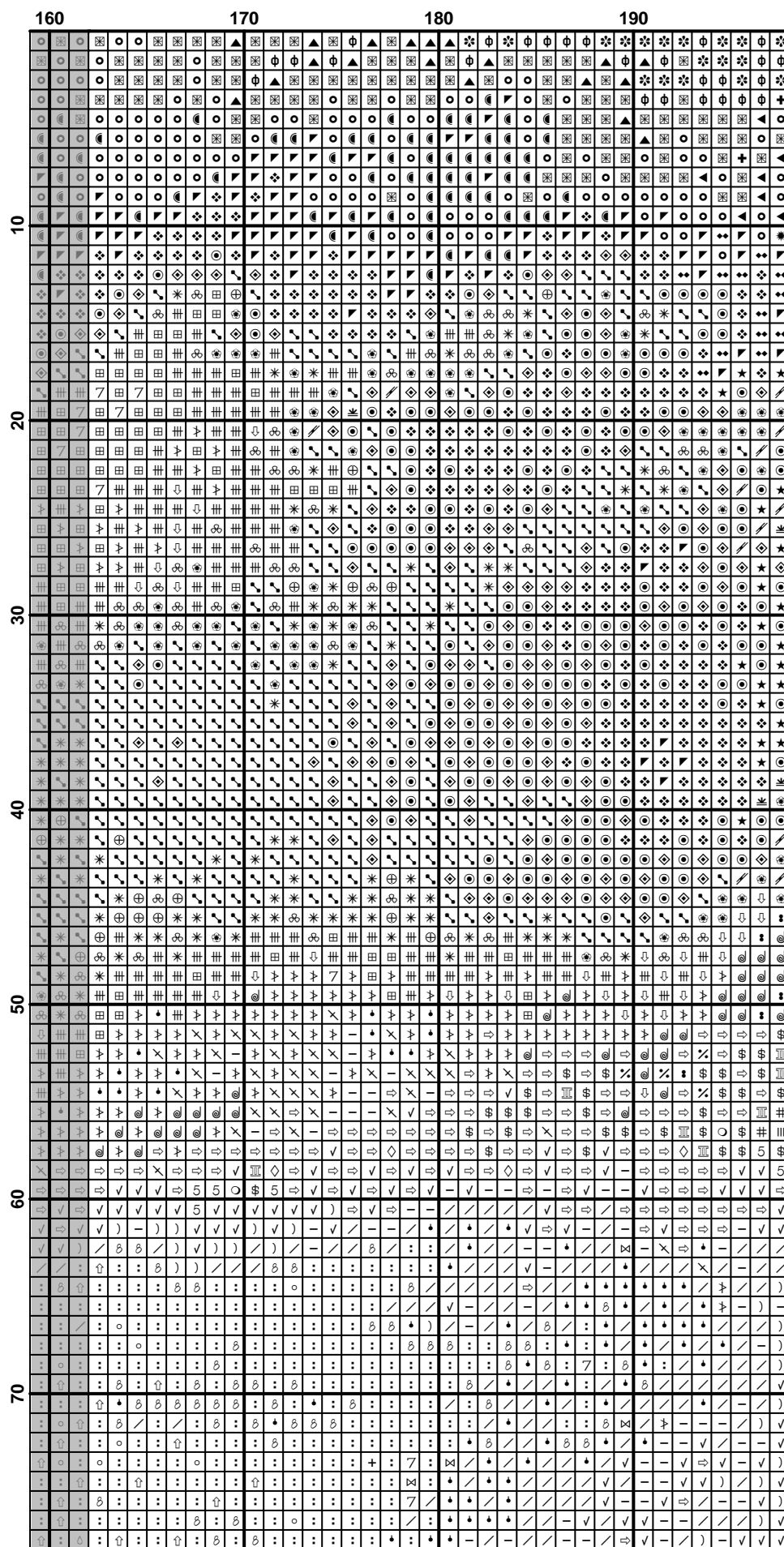
e-mail: [info@goldenkite.com](mailto:info@goldenkite.com)

677	Old Gold-VY LT	96	38	90	35	84	33
680	Old Gold-DK	14	5	13	5	12	5
712	Cream	331	130	309	121	290	114
722	Orange Spice-LT	7	3	7	2	6	2
727	Topaz-VY LT	3	1	3	1	3	1
729	Old Gold-MD	26	10	24	9	23	8
738	Tan-VY LT	69	27	65	25	61	24
739	Tan-UL VY LT	155	60	145	56	136	53
743	Yellow -MD	66	26	62	24	58	23
744	Yellow -Pale	186	73	174	68	163	64
745	Yellow -LT Pale	141	55	131	52	123	48
746	Off White	420	165	392	154	368	145
838	Beige Brown-VY DK	9	3	8	3	8	3
844	Beaver Brown-UL DK	127	50	118	46	111	43
869	Hazelnut Brown-VY DK	10	4	10	4	9	3
921	Copper	10	3	9	3	8	3
922	Copper-LT	8	3	7	2	7	2
926	Gray Green-MD	149	59	139	55	131	51
927	Gray Green-LT	163	64	152	60	143	56
928	Gray Green-VY LT	202	79	188	74	177	69
931	Antique Blue-MD	19	7	18	7	17	6
938	Coffee Brown-UL DK	191	75	178	70	167	65
945	Tawny	56	22	52	20	49	19
951	Tawny -LT	12	5	11	4	11	4
975	Golden Brown-DK	34	13	32	12	30	11
976	Golden Brown-MD	6	2	6	2	6	2
977	Golden Brown-LT	43	17	40	16	38	15
3011	Khaki Green-DK	35	14	32	13	30	12
3021	Brown Gray -VY DK	255	100	238	93	223	87
3045	Yellow Beige-DK	22	8	20	8	19	7
3046	Yellow Beige-MD	97	38	91	35	85	33
3064	Desert Sand	14	5	13	5	12	5
3072	Beaver Gray -VY LT	235	92	219	86	205	80
3078	Golden Yellow -VY LT	82	32	77	30	72	28
3362	Pine Green-DK	129	51	121	47	113	44
3371	Black Brown	128	50	119	47	112	44
3753	Antique Blue-UL VY LT	181	71	169	67	159	62
3768	Gray Green-DK	15	6	14	5	14	5
3772	Desert Sand-VY DK	46	17	43	16	40	15
3776	Mahogany-LT	16	6	15	5	14	5
3778	Terra Cotta-LT	4	1	4	1	3	1
3781	Mocha Brown-DK	165	65	154	61	145	57
3782	Mocha Brown-LT	80	31	74	29	70	27
3787	Brown Gray -DK	213	84	199	78	186	73
3790	Beige Gray-UL DK	59	23	55	21	51	20
3799	Pewter Gray -VY DK	33	13	31	12	29	11
3817	Celadon Green-LT	248	97	232	91	217	85
3821	Straw	12	5	11	4	10	4
3822	Straw -LT	81	32	76	29	71	28
3823	Yellow -UL Pale	427	168	398	157	374	147
3827	Golden Brown-Pale	56	22	52	20	49	19
3828	Hazelnut Brown	23	9	22	8	20	8
3830	Terra Cotta-MD	11	4	10	4	10	3
3854	Autumn Gold-MD	63	24	59	23	55	21
3855	Autumn Gold-LT	267	105	250	98	234	92
3865	Winter White	438	172	409	161	383	151
3866	Mocha Brown-UL VY LT	132	52	124	49	116	46
ecru	Ecru	144	57	134	53	126	50

	10	20	30	40	50
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20	...	...	...	...	...
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60	...	...	...	...	...
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	110	120	130	140	150	160
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60						
70						





$$(9) \quad \frac{d}{dt} \left( \frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$$

$$(10) \quad \frac{d}{dt} \left( \frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$$

$$(11) \quad \frac{d}{dt} \left( \frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$$

	160	170	180	190
80	⋮	⋮	⋮	⋮
90	⋮	⋮	⋮	⋮
100	⋮	⋮	⋮	⋮
110	⋮	⋮	⋮	⋮
120	⋮	⋮	⋮	⋮
130	⋮	⋮	⋮	⋮
140	⋮	⋮	⋮	⋮
150	⋮	⋮	⋮	⋮

