

829 King Protea



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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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King Protea

Stitch Count	
Horizontal:	180
Vertical:	184

Recommended Fabric Color
Antique White

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.

The sizes are given for 14, 16 and 18 stitches per inch fabrics.

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.

	14				16				18			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	33	12.85	34	13.01	29	11.25	29	11.39	26	10	26	10.125
Including Margins:	49	19	50	20	45	18	45	18	42	17	42	17
	10				12				24			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	46	17.99	47	18.21	38	14.99	39	15.17	19	7.49	19	7.58
Including Margins:	62	24	63	25	54	21	55	22	35	14	35	14
	25				26				27			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	18	7.19	19	7.28	17	6.91	18	7	17	6.66	17	6.74
Including Margins:	34	14	35	14	33	13	34	14	33	13	33	13
	28				30				32			
	Width		Height		Width		Height		Width		Height	
	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch	cm	inch
Pattern:	16	6.42	17	6.5	15	5.99	15	6.07	14	5.62	14	5.69
Including Margins:	32	13	33	13	31	12	31	13	30	12	30	12

Solid Color Stitches. Use two strands of the specified color for these stitches.		
Symbol	DMC	Name
	211	Lavender-LT
	223	Shell Pink-LT
	224	Shell Pink-VY LT
	300	Mahogany-VY DK
	310	Black
	316	Antique Mauve-MD
	326	Rose-VY DK
	327	Violet-VY DK
	414	Steel Gray-DK
	472	Avocado Green-UL LT
	500	Blue Green-VY DK
	523	Fern Green-LT
	543	Beige Brown-UL VY LT
	554	Violet-LT
	561	Jade-VY DK
	562	Jade-MD
	580	Moss Green-DK
	602	Cranberry-MD
	603	Cranberry
	604	Cranberry-LT
	605	Cranberry-VY LT
	644	Beige Gray-MD
	699	Christmas Green
	701	Christmas Green-LT
	704	Chartreuse-BRT
	732	Olive Green
	738	Tan-VY LT
	746	Off White
	747	Sky Blue-VY LT
	754	Peach-LT
	772	Yellow Green-VY LT
	800	Delft Blue-Pale
	819	Baby Pink-LT

	828	Blue-UL VY LT
	832	Golden Olive
	833	Golden Olive-LT
	890	Pistachio Green-UL DK
	904	Parrot Green-VY DK
	906	Parrot Green-MD
	909	Emerald Green-VY DK
	910	Emerald Green-DK
	911	Emerald Green-MD
	928	Gray Green-VY LT
	935	Avocado Green-DK
	938	Coffee Brown-UL DK
	955	Nile Green-LT
	957	Geranium-Pale
	962	Dusty Rose-MD
	989	Forest Green
	991	Aquamarine-DK
	3045	Yellow Beige-DK
	3326	Rose-LT
	3328	Salmon-DK
	3346	Hunter Green
	3347	Yellow Green-MD
	3348	Yellow Green-LT
	3363	Pine Green-MD
	3607	Plum-LT
	3609	Plum-UL LT
	3756	Baby Blue-UL VY LT
	3804	Cyclamen Pink-DK
	3806	Cyclamen Pink-LT
	3814	Aquamarine
	3818	Emerald Green-UL VY DK
	3847	Teal Green-DK
	3850	Bright Green-DK
	3864	Mocha Beige-LT
	3865	Winter White

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

Symbol	DMC1	Name1	DMC2	Name2
⬆	223	Shell Pink-LT	962	Dusty Rose-MD
☆	732	Olive Green	733	Olive Green-MD
m	738	Tan-VY LT	3864	Mocha Beige-LT
●	938	Coffee Brown-UL DK	310	Black
■	890	Pistachio Green-UL DK	310	Black
🍷	890	Pistachio Green-UL DK	699	Christmas Green
🌲	890	Pistachio Green-UL DK	986	Forest Green-VY DK
✚	732	Olive Green	435	Brown-VY LT
❖	414	Steel Gray-DK	3814	Aquamarine
⌘	554	Violet-LT	414	Steel Gray-DK
⌘	762	Pearl Gray-VY LT	554	Violet-LT
✂	3607	Plum-LT	3608	Plum-VY LT
🌸	327	Violet-VY DK	3608	Plum-VY LT
🍷	3607	Plum-LT	938	Coffee Brown-UL DK
e	957	Geranium-Pale	963	Dusty Rose-UL VY LT
	957	Geranium-Pale	603	Cranberry
⇒	326	Rose-VY DK	327	Violet-VY DK
🌸	310	Black	926	Gray Green-MD
★	602	Cranberry-MD	603	Cranberry
🌸	603	Cranberry	3608	Plum-VY LT
L	747	Sky Blue-VY LT	3865	Winter White
√	800	Delft Blue-Pale	828	Blue-UL VY LT
^	747	Sky Blue-VY LT	762	Pearl Gray-VY LT
=	644	Beige Gray-MD	772	Yellow Green-VY LT
(746	Off White	772	Yellow Green-VY LT
🌸	3608	Plum-VY LT	3609	Plum-UL LT
🌸	3348	Yellow Green-LT	523	Fern Green-LT
)	3689	Mauve-LT	819	Baby Pink-LT
●	3607	Plum-LT	602	Cranberry-MD
🌸	3607	Plum-LT	603	Cranberry
+	326	Rose-VY DK	3804	Cyclamen Pink-DK
✳	327	Violet-VY DK	3804	Cyclamen Pink-DK
o	327	Violet-VY DK	223	Shell Pink-LT
🍷	300	Mahogany-VY DK	326	Rose-VY DK
c	747	Sky Blue-VY LT	211	Lavender-LT
↓	300	Mahogany-VY DK	327	Violet-VY DK
🌸	904	Parrot Green-VY DK	906	Parrot Green-MD
🌸	3685	Mauve-DK	211	Lavender-LT
🌸	3787	Brown Gray-DK	435	Brown-VY LT
🌸	904	Parrot Green-VY DK	699	Christmas Green
✚	905	Parrot Green-DK	699	Christmas Green
\$	906	Parrot Green-MD	581	Moss Green
	906	Parrot Green-MD	699	Christmas Green
🌸	3818	Emerald Green-UL VY DK	699	Christmas Green
➔	890	Pistachio Green-UL DK	904	Parrot Green-VY DK
🌸	3808	Turquoise-UL VY DK	3818	Emerald Green-UL VY DK
🌸	935	Avocado Green-DK	823	Navy Blue-DK
♥	823	Navy Blue-DK	3808	Turquoise-UL VY DK
🌸	823	Navy Blue-DK	3818	Emerald Green-UL VY DK
+	3847	Teal Green-DK	3808	Turquoise-UL VY DK
↓	550	Violet-VY DK	924	Gray Green--VY DK
🌸	550	Violet-VY DK	327	Violet-VY DK
🌸	3808	Turquoise-UL VY DK	3809	Turquoise-VY DK

☐	327	Violet-VY DK	3809	Turquoise-VY DK
⚡	823	Navy Blue-DK	3847	Teal Green-DK
▨	3818	Emerald Green-UL VY DK	500	Blue Green-VY DK
✂	906	Parrot Green-MD	580	Moss Green-DK
▲	300	Mahogany-VY DK	580	Moss Green-DK
⊕	904	Parrot Green-VY DK	733	Olive Green-MD
9	957	Geranium-Pale	604	Cranberry-LT
🌱	604	Cranberry-LT	3804	Cyclamen Pink-DK
❖	602	Cranberry-MD	894	Carnation-VY LT
›	828	Blue-UL VY LT	932	Antique Blue-LT
◎	733	Olive Green-MD	3347	Yellow Green-MD
▲	581	Moss Green	733	Olive Green-MD
↓	223	Shell Pink-LT	3045	Yellow Beige-DK
¼	961	Dusty Rose-DK	977	Golden Brown-LT
×	977	Golden Brown-LT	738	Tan-VY LT
✓	644	Beige Gray-MD	950	Desert Sand-LT
#	435	Brown-VY LT	3045	Yellow Beige-DK
4	452	Shell Gray-MD	224	Shell Pink-VY LT
↔	644	Beige Gray-MD	581	Moss Green
‡	928	Gray Green-VY LT	955	Nile Green-LT
☒	300	Mahogany-VY DK	732	Olive Green
✚	3862	Mocha Beige-DK	701	Christmas Green-LT
✖	300	Mahogany-VY DK	938	Coffee Brown-UL DK
◇	472	Avocado Green-UL LT	733	Olive Green-MD
∩	989	Forest Green	3046	Yellow Beige-MD
©	300	Mahogany-VY DK	435	Brown-VY LT
†	3818	Emerald Green-UL VY DK	991	Aquamarine-DK
*	991	Aquamarine-DK	3850	Bright Green-DK
○	910	Emerald Green-DK	906	Parrot Green-MD
◇	326	Rose-VY DK	3328	Salmon-DK
∞	3348	Yellow Green-LT	772	Yellow Green-VY LT
☒	3809	Turquoise-VY DK	550	Violet-VY DK
▷	906	Parrot Green-MD	702	Kelly Green
×	435	Brown-VY LT	3328	Salmon-DK
←	3818	Emerald Green-UL VY DK	319	Pistachio Green-VY 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	
211	Lavender-LT	31	12	30	11	27	10
223	Shell Pink-LT	44	17	42	16	38	14
224	Shell Pink-VY LT	59	23	56	22	51	20
300	Mahogany-VY DK	90	35	85	33	77	30
310	Black	2132	839	2031	799	1828	719
316	Antique Mauve-MD	29	11	28	11	25	9
319	Pistachio Green-VY DK	10	3	9	3	8	3
326	Rose-VY DK	36	14	34	13	31	12
327	Violet-VY DK	75	29	71	27	64	25
414	Steel Gray-DK	35	13	34	13	30	11
435	Brown-VY LT	28	11	27	10	24	9
452	Shell Gray-MD	20	7	19	7	17	6
472	Avocado Green-UL LT	8	3	7	2	7	2
500	Blue Green-VY DK	170	66	162	63	146	57
523	Fern Green-LT	20	7	19	7	17	6
543	Beige Brown-UL VY LT	59	23	56	22	51	20
550	Violet-VY DK	47	18	45	17	40	15
554	Violet-LT	50	19	47	18	43	16
561	Jade-VY DK	46	18	44	17	40	15
562	Jade-MD	9	3	9	3	8	3
580	Moss Green-DK	47	18	45	17	40	15
581	Moss Green	19	7	18	7	16	6
602	Cranberry-MD	105	41	100	39	90	35
603	Cranberry	145	57	138	54	124	48
604	Cranberry-LT	98	38	93	36	84	33
605	Cranberry-VY LT	87	34	83	32	74	29
644	Beige Gray-MD	56	22	54	21	48	18
699	Christmas Green	764	300	728	286	655	257
701	Christmas Green-LT	45	17	43	16	38	14
702	Kelly Green	12	4	11	4	10	3
704	Chartreuse-BRT	6	2	6	2	5	1
732	Olive Green	37	14	36	14	32	12
733	Olive Green-MD	28	11	26	10	24	9
738	Tan-VY LT	51	20	49	19	44	17
746	Off White	17	6	16	6	14	5
747	Sky Blue-VY LT	162	63	155	61	139	54
754	Peach-LT	22	8	21	8	19	7
762	Pearl Gray-VY LT	31	12	29	11	26	10
772	Yellow Green-VY LT	63	24	60	23	54	21
800	Delft Blue-Pale	22	8	21	8	19	7
819	Baby Pink-LT	72	28	68	26	62	24
823	Navy Blue-DK	238	93	226	88	204	80
828	Blue-UL VY LT	74	29	71	27	64	25
832	Golden Olive	11	4	11	4	10	3
833	Golden Olive-LT	7	2	6	2	6	2
890	Pistachio Green-UL DK	1052	414	1002	394	902	355
894	Carnation-VY LT	21	8	20	7	18	7
904	Parrot Green-VY DK	240	94	228	89	205	80
905	Parrot Green-DK	21	8	20	7	18	7
906	Parrot Green-MD	221	87	210	82	189	74
909	Emerald Green-VY DK	54	21	51	20	46	18
910	Emerald Green-DK	56	22	54	21	48	18
911	Emerald Green-MD	11	4	10	3	9	3
924	Gray Green--VY DK	18	7	17	6	15	5

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926	Gray Green-MD	51	20	49	19	44	17
928	Gray Green-VY LT	26	10	25	9	22	8
932	Antique Blue-LT	5	1	5	1	5	1
935	Avocado Green-DK	58	22	56	22	50	19
938	Coffee Brown-UL DK	79	31	75	29	68	26
950	Desert Sand-LT	19	7	18	7	16	6
955	Nile Green-LT	55	21	52	20	47	18
957	Geranium-Pale	82	32	78	30	70	27
961	Dusty Rose-DK	6	2	6	2	5	1
962	Dusty Rose-MD	57	22	55	21	49	19
963	Dusty Rose-UL VY LT	12	4	11	4	10	3
977	Golden Brown-LT	13	5	13	5	11	4
986	Forest Green-VY DK	33	12	31	12	28	11
989	Forest Green	14	5	13	5	12	4
991	Aquamarine-DK	122	48	117	46	105	41
3045	Yellow Beige-DK	30	11	29	11	26	10
3046	Yellow Beige-MD	3	1	3	1	3	1
3326	Rose-LT	33	12	31	12	28	11
3328	Salmon-DK	22	8	21	8	19	7
3346	Hunter Green	11	4	10	3	9	3
3347	Yellow Green-MD	26	10	25	9	22	8
3348	Yellow Green-LT	37	14	36	14	32	12
3363	Pine Green-MD	16	6	15	5	14	5
3607	Plum-LT	70	27	67	26	60	23
3608	Plum-VY LT	96	37	91	35	82	32
3609	Plum-UL LT	115	45	110	43	99	38
3685	Mauve-DK	4	1	4	1	4	1
3689	Mauve-LT	43	16	41	16	37	14
3756	Baby Blue-UL VY LT	27	10	25	9	23	9
3787	Brown Gray-DK	5	1	4	1	4	1
3804	Cyclamen Pink-DK	47	18	45	17	40	15
3806	Cyclamen Pink-LT	25	9	23	9	21	8
3808	Turquoise-UL VY DK	171	67	163	64	147	57
3809	Turquoise-VY DK	37	14	35	13	31	12
3814	Aquamarine	17	6	16	6	15	5
3818	Emerald Green-UL VY DK	577	227	550	216	495	194
3847	Teal Green-DK	159	62	151	59	136	53
3850	Bright Green-DK	21	8	20	7	18	7
3862	Mocha Beige-DK	7	2	6	2	6	2
3864	Mocha Beige-LT	27	10	26	10	23	9
3865	Winter White	129	50	122	48	110	43

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		10		12		24	
211	Lavender-LT	49	18	41	15	20	8
223	Shell Pink-LT	68	25	57	21	29	11
224	Shell Pink-VY LT	92	36	77	30	38	15
300	Mahogany-VY DK	139	54	116	45	58	23
310	Black	3290	1294	2742	1079	1371	539
316	Antique Mauve-MD	45	16	38	14	19	7
319	Pistachio Green-VY DK	14	5	12	5	6	2
326	Rose-VY DK	56	22	47	18	23	9
327	Violet-VY DK	115	45	96	38	48	19
414	Steel Gray-DK	54	20	45	17	23	8
435	Brown-VY LT	43	16	36	14	18	7

452	Shell Gray-MD	31	11	26	9	13	5
472	Avocado Green-UL LT	13	4	11	3	5	2
500	Blue Green-VY DK	263	103	219	86	110	43
523	Fern Green-LT	31	11	26	9	13	5
543	Beige Brown-UL VY LT	92	36	77	30	38	15
550	Violet-VY DK	72	27	60	23	30	11
554	Violet-LT	77	29	65	24	32	12
561	Jade-VY DK	72	27	60	23	30	11
562	Jade-MD	14	5	12	5	6	2
580	Moss Green-DK	72	27	60	23	30	11
581	Moss Green	29	11	24	9	12	5
602	Cranberry-MD	162	63	135	53	68	26
603	Cranberry	223	86	186	72	93	36
604	Cranberry-LT	151	59	126	50	63	25
605	Cranberry-VY LT	133	52	111	44	56	22
644	Beige Gray-MD	86	32	72	27	36	14
699	Christmas Green	1179	463	983	386	491	193
701	Christmas Green-LT	68	25	57	21	29	11
702	Kelly Green	18	5	15	5	8	2
704	Chartreuse-BRT	9	2	8	2	4	1
732	Olive Green	58	22	48	18	24	9
733	Olive Green-MD	43	16	36	14	18	7
738	Tan-VY LT	79	31	66	26	33	13
746	Off White	25	9	21	8	11	4
747	Sky Blue-VY LT	250	97	209	81	104	41
754	Peach-LT	34	13	29	11	14	5
762	Pearl Gray-VY LT	47	18	39	15	20	8
772	Yellow Green-VY LT	97	38	81	32	41	16
800	Delft Blue-Pale	34	13	29	11	14	5
819	Baby Pink-LT	112	43	93	36	47	18
823	Navy Blue-DK	367	144	306	120	153	60
828	Blue-UL VY LT	115	45	96	38	48	19
832	Golden Olive	18	5	15	5	8	2
833	Golden Olive-LT	11	4	9	3	5	2
890	Pistachio Green-UL DK	1624	639	1353	533	677	266
894	Carnation-VY LT	32	13	27	11	14	5
904	Parrot Green-VY DK	369	144	308	120	154	60
905	Parrot Green-DK	32	13	27	11	14	5
906	Parrot Green-MD	340	133	284	111	142	56
909	Emerald Green-VY DK	83	32	69	27	35	14
910	Emerald Green-DK	86	32	72	27	36	14
911	Emerald Green-MD	16	5	14	5	7	2
924	Gray Green--VY DK	27	9	23	8	11	4
926	Gray Green-MD	79	31	66	26	33	13
928	Gray Green-VY LT	40	14	33	12	17	6
932	Antique Blue-LT	9	2	8	2	4	1
935	Avocado Green-DK	90	34	75	29	38	14
938	Coffee Brown-UL DK	122	47	102	39	51	20
950	Desert Sand-LT	29	11	24	9	12	5
955	Nile Green-LT	85	32	71	27	35	14
957	Geranium-Pale	126	49	105	41	53	20
961	Dusty Rose-DK	9	2	8	2	4	1
962	Dusty Rose-MD	88	34	74	29	37	14
963	Dusty Rose-UL VY LT	18	5	15	5	8	2
977	Golden Brown-LT	20	7	17	6	8	3
986	Forest Green-VY DK	50	20	42	17	21	8
989	Forest Green	22	7	18	6	9	3
991	Aquamarine-DK	189	74	158	62	79	31
3045	Yellow Beige-DK	47	18	39	15	20	8

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3046	Yellow Beige-MD	5	2	5	2	2	1
3326	Rose-LT	50	20	42	17	21	8
3328	Salmon-DK	34	13	29	11	14	5
3346	Hunter Green	16	5	14	5	7	2
3347	Yellow Green-MD	40	14	33	12	17	6
3348	Yellow Green-LT	58	22	48	18	24	9
3363	Pine Green-MD	25	9	21	8	11	4
3607	Plum-LT	108	41	90	35	45	17
3608	Plum-VY LT	148	58	123	48	62	24
3609	Plum-UL LT	178	68	149	57	74	29
3685	Mauve-DK	7	2	6	2	3	1
3689	Mauve-LT	67	25	56	21	28	11
3756	Baby Blue-UL VY LT	41	16	35	14	17	7
3787	Brown Gray-DK	7	2	6	2	3	1
3804	Cyclamen Pink-DK	72	27	60	23	30	11
3806	Cyclamen Pink-LT	38	14	32	12	16	6
3808	Turquoise-UL VY DK	265	103	221	86	110	43
3809	Turquoise-VY DK	56	22	47	18	23	9
3814	Aquamarine	27	9	23	8	11	4
3818	Emerald Green-UL VY DK	891	349	743	291	371	146
3847	Teal Green-DK	245	95	204	80	102	40
3850	Bright Green-DK	32	13	27	11	14	5
3862	Mocha Beige-DK	11	4	9	3	5	2
3864	Mocha Beige-LT	41	16	35	14	17	7
3865	Winter White	198	77	165	65	83	32

Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		25		26		27	
211	Lavender-LT	19	7	19	7	18	7
223	Shell Pink-LT	27	10	26	10	25	9
224	Shell Pink-VY LT	37	14	35	14	34	13
300	Mahogany-VY DK	55	22	53	21	51	20
310	Black	1316	518	1266	498	1219	479
316	Antique Mauve-MD	18	6	17	6	17	6
319	Pistachio Green-VY DK	6	2	6	2	5	2
326	Rose-VY DK	22	9	21	8	21	8
327	Violet-VY DK	46	18	44	17	43	17
414	Steel Gray-DK	22	8	21	8	20	7
435	Brown-VY LT	17	6	17	6	16	6
452	Shell Gray-MD	12	4	12	4	11	4
472	Avocado Green-UL LT	5	1	5	1	5	1
500	Blue Green-VY DK	105	41	101	39	97	38
523	Fern Green-LT	12	4	12	4	11	4
543	Beige Brown-UL VY LT	37	14	35	14	34	13
550	Violet-VY DK	29	11	28	10	27	10
554	Violet-LT	31	12	30	11	29	11
561	Jade-VY DK	29	11	28	10	27	10
562	Jade-MD	6	2	6	2	5	2
580	Moss Green-DK	29	11	28	10	27	10
581	Moss Green	12	4	11	4	11	4
602	Cranberry-MD	65	25	62	24	60	23
603	Cranberry	89	35	86	33	83	32
604	Cranberry-LT	60	24	58	23	56	22
605	Cranberry-VY LT	53	21	51	20	49	19
644	Beige Gray-MD	35	13	33	12	32	12

699	Christmas Green	472	185	453	178	437	171
701	Christmas Green-LT	27	10	26	10	25	9
702	Kelly Green	7	2	7	2	7	2
704	Chartreuse-BRT	4	1	3	1	3	1
732	Olive Green	23	9	22	8	21	8
733	Olive Green-MD	17	6	17	6	16	6
738	Tan-VY LT	32	12	30	12	29	11
746	Off White	10	4	10	3	9	3
747	Sky Blue-VY LT	100	39	96	37	93	36
754	Peach-LT	14	5	13	5	13	5
762	Pearl Gray-VY LT	19	7	18	7	17	7
772	Yellow Green-VY LT	39	15	37	15	36	14
800	Delft Blue-Pale	14	5	13	5	13	5
819	Baby Pink-LT	45	17	43	17	41	16
823	Navy Blue-DK	147	58	141	55	136	53
828	Blue-UL VY LT	46	18	44	17	43	17
832	Golden Olive	7	2	7	2	7	2
833	Golden Olive-LT	4	1	4	1	4	1
890	Pistachio Green-UL DK	649	256	624	246	601	237
894	Carnation-VY LT	13	5	12	5	12	5
904	Parrot Green-VY DK	148	58	142	55	137	53
905	Parrot Green-DK	13	5	12	5	12	5
906	Parrot Green-MD	136	53	131	51	126	49
909	Emerald Green-VY DK	33	13	32	12	31	12
910	Emerald Green-DK	35	13	33	12	32	12
911	Emerald Green-MD	6	2	6	2	6	2
924	Gray Green--VY DK	11	4	10	3	10	3
926	Gray Green-MD	32	12	30	12	29	11
928	Gray Green-VY LT	16	6	15	6	15	5
932	Antique Blue-LT	4	1	3	1	3	1
935	Avocado Green-DK	36	14	35	13	33	13
938	Coffee Brown-UL DK	49	19	47	18	45	17
950	Desert Sand-LT	12	4	11	4	11	4
955	Nile Green-LT	34	13	33	12	31	12
957	Geranium-Pale	50	19	48	19	47	18
961	Dusty Rose-DK	4	1	3	1	3	1
962	Dusty Rose-MD	35	14	34	13	33	13
963	Dusty Rose-UL VY LT	7	2	7	2	7	2
977	Golden Brown-LT	8	3	8	3	7	3
986	Forest Green-VY DK	20	8	19	8	19	7
989	Forest Green	9	3	8	3	8	3
991	Aquamarine-DK	76	30	73	28	70	27
3045	Yellow Beige-DK	19	7	18	7	17	7
3046	Yellow Beige-MD	2	1	2	1	2	1
3326	Rose-LT	20	8	19	8	19	7
3328	Salmon-DK	14	5	13	5	13	5
3346	Hunter Green	6	2	6	2	6	2
3347	Yellow Green-MD	16	6	15	6	15	5
3348	Yellow Green-LT	23	9	22	8	21	8
3363	Pine Green-MD	10	4	10	3	9	3
3607	Plum-LT	43	17	42	16	40	15
3608	Plum-VY LT	59	23	57	22	55	21
3609	Plum-UL LT	71	27	69	26	66	25
3685	Mauve-DK	3	1	3	1	3	1
3689	Mauve-LT	27	10	26	10	25	9
3756	Baby Blue-UL VY LT	17	6	16	6	15	6
3787	Brown Gray-DK	3	1	3	1	3	1
3804	Cyclamen Pink-DK	29	11	28	10	27	10
3806	Cyclamen Pink-LT	15	6	15	6	14	5

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3808	Turquoise-UL VY DK	106	41	102	39	98	38
3809	Turquoise-VY DK	22	9	21	8	21	8
3814	Aquamarine	11	4	10	3	10	3
3818	Emerald Green-UL VY DK	356	140	343	134	330	129
3847	Teal Green-DK	98	38	94	37	91	35
3850	Bright Green-DK	13	5	12	5	12	5
3862	Mocha Beige-DK	4	1	4	1	4	1
3864	Mocha Beige-LT	17	6	16	6	15	6
3865	Winter White	79	31	76	30	73	29

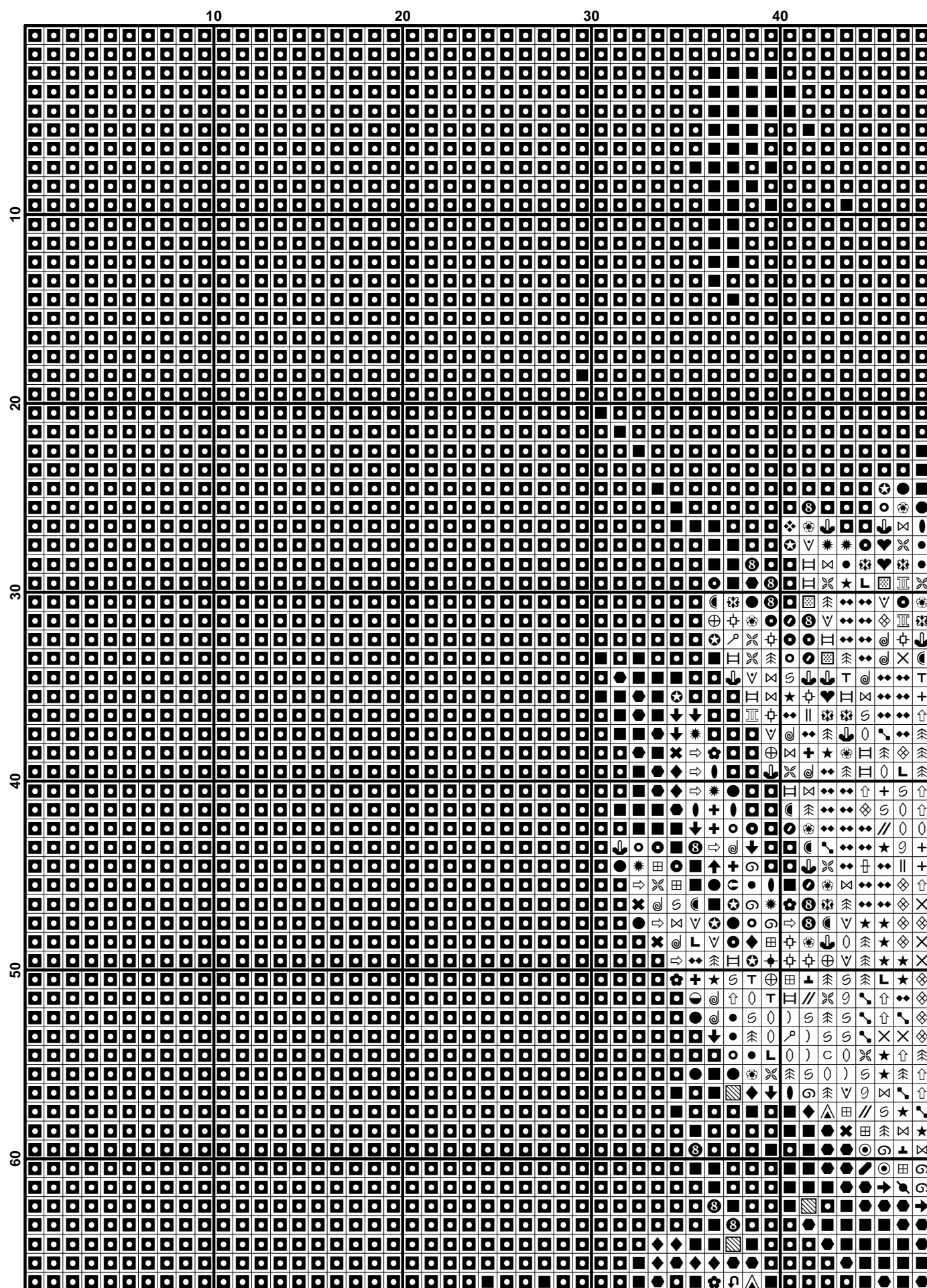
Extended thread usage table.							
DMC	Name	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)	Usage (cm)	Usage (inch)
		28		30		32	
211	Lavender-LT	17	6	16	6	15	6
223	Shell Pink-LT	24	9	23	8	21	8
224	Shell Pink-VY LT	33	13	31	12	29	11
300	Mahogany-VY DK	50	19	46	18	43	17
310	Black	1175	462	1097	431	1028	404
316	Antique Mauve-MD	16	6	15	5	14	5
319	Pistachio Green-VY DK	5	2	5	2	5	2
326	Rose-VY DK	20	8	19	7	17	7
327	Violet-VY DK	41	16	38	15	36	14
414	Steel Gray-DK	19	7	18	7	17	6
435	Brown-VY LT	15	6	14	5	14	5
452	Shell Gray-MD	11	4	10	4	10	3
472	Avocado Green-UL LT	5	1	4	1	4	1
500	Blue Green-VY DK	94	37	88	34	82	32
523	Fern Green-LT	11	4	10	4	10	3
543	Beige Brown-UL VY LT	33	13	31	12	29	11
550	Violet-VY DK	26	10	24	9	23	8
554	Violet-LT	28	10	26	10	24	9
561	Jade-VY DK	26	10	24	9	23	8
562	Jade-MD	5	2	5	2	5	2
580	Moss Green-DK	26	10	24	9	23	8
581	Moss Green	10	4	10	4	9	3
602	Cranberry-MD	58	23	54	21	51	20
603	Cranberry	80	31	74	29	70	27
604	Cranberry-LT	54	21	50	20	47	19
605	Cranberry-VY LT	48	19	44	17	42	16
644	Beige Gray-MD	31	12	29	11	27	10
699	Christmas Green	421	165	393	154	368	145
701	Christmas Green-LT	24	9	23	8	21	8
702	Kelly Green	6	2	6	2	6	2
704	Chartreuse-BRT	3	1	3	1	3	1
732	Olive Green	21	8	19	7	18	7
733	Olive Green-MD	15	6	14	5	14	5
738	Tan-VY LT	28	11	26	10	25	10
746	Off White	9	3	8	3	8	3
747	Sky Blue-VY LT	89	35	83	32	78	30
754	Peach-LT	12	5	11	4	11	4
762	Pearl Gray-VY LT	17	6	16	6	15	6
772	Yellow Green-VY LT	35	14	32	13	30	12
800	Delft Blue-Pale	12	5	11	4	11	4
819	Baby Pink-LT	40	15	37	14	35	14
823	Navy Blue-DK	131	51	122	48	115	45
828	Blue-UL VY LT	41	16	38	15	36	14
832	Golden Olive	6	2	6	2	6	2

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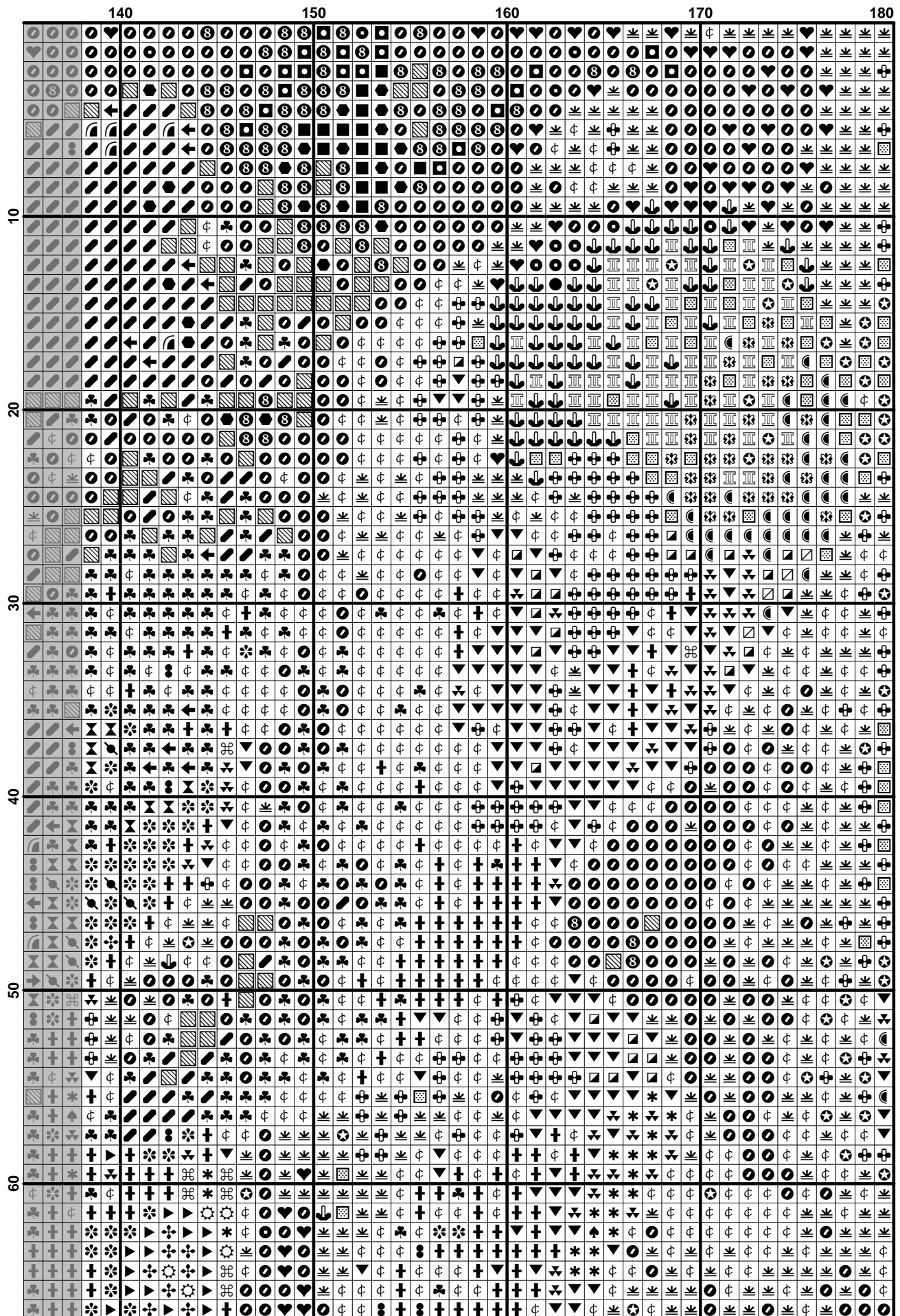
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833	Golden Olive-LT	4	1	4	1	3	1
890	Pistachio Green-UL DK	580	228	541	213	507	200
894	Carnation-VY LT	12	5	11	4	10	4
904	Parrot Green-VY DK	132	51	123	48	115	45
905	Parrot Green-DK	12	5	11	4	10	4
906	Parrot Green-MD	122	48	113	44	106	42
909	Emerald Green-VY DK	30	12	28	11	26	10
910	Emerald Green-DK	31	12	29	11	27	10
911	Emerald Green-MD	6	2	5	2	5	2
924	Gray Green--VY DK	10	3	9	3	8	3
926	Gray Green-MD	28	11	26	10	25	10
928	Gray Green-VY LT	14	5	13	5	12	5
932	Antique Blue-LT	3	1	3	1	3	1
935	Avocado Green-DK	32	12	30	11	28	11
938	Coffee Brown-UL DK	44	17	41	16	38	15
950	Desert Sand-LT	10	4	10	4	9	3
955	Nile Green-LT	30	12	28	11	26	10
957	Geranium-Pale	45	17	42	16	39	15
961	Dusty Rose-DK	3	1	3	1	3	1
962	Dusty Rose-MD	32	12	29	11	28	11
963	Dusty Rose-UL VY LT	6	2	6	2	6	2
977	Golden Brown-LT	7	3	7	2	6	2
986	Forest Green-VY DK	18	7	17	7	16	6
989	Forest Green	8	3	7	2	7	2
991	Aquamarine-DK	68	26	63	25	59	23
3045	Yellow Beige-DK	17	6	16	6	15	6
3046	Yellow Beige-MD	2	1	2	1	2	1
3326	Rose-LT	18	7	17	7	16	6
3328	Salmon-DK	12	5	11	4	11	4
3346	Hunter Green	6	2	5	2	5	2
3347	Yellow Green-MD	14	5	13	5	12	5
3348	Yellow Green-LT	21	8	19	7	18	7
3363	Pine Green-MD	9	3	8	3	8	3
3607	Plum-LT	39	15	36	14	34	13
3608	Plum-VY LT	53	21	49	19	46	18
3609	Plum-UL LT	64	24	59	23	56	21
3685	Mauve-DK	3	1	2	1	2	1
3689	Mauve-LT	24	9	22	8	21	8
3756	Baby Blue-UL VY LT	15	6	14	5	13	5
3787	Brown Gray-DK	3	1	2	1	2	1
3804	Cyclamen Pink-DK	26	10	24	9	23	8
3806	Cyclamen Pink-LT	14	5	13	5	12	5
3808	Turquoise-UL VY DK	95	37	88	34	83	32
3809	Turquoise-VY DK	20	8	19	7	17	7
3814	Aquamarine	10	3	9	3	8	3
3818	Emerald Green-UL VY DK	318	125	297	116	278	109
3847	Teal Green-DK	87	34	82	32	77	30
3850	Bright Green-DK	12	5	11	4	10	4
3862	Mocha Beige-DK	4	1	4	1	3	1
3864	Mocha Beige-LT	15	6	14	5	13	5
3865	Winter White	71	28	66	26	62	24

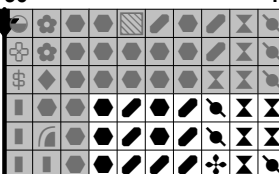
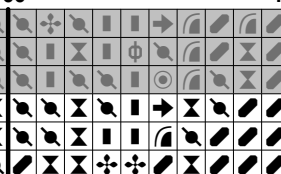
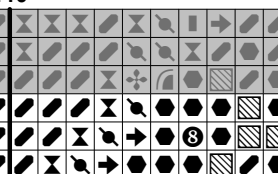
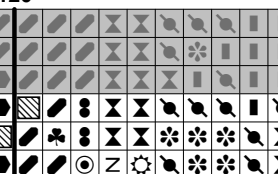
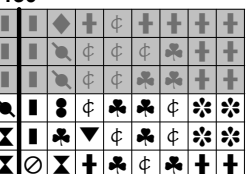
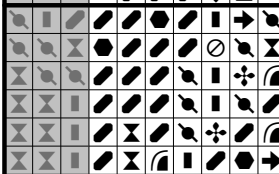
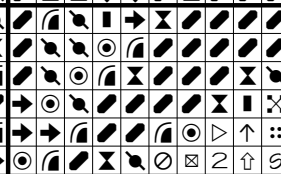
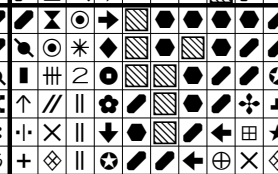
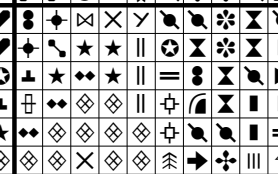
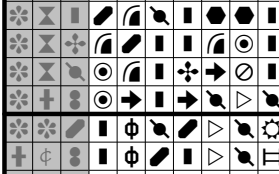
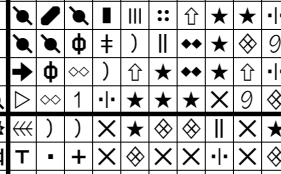
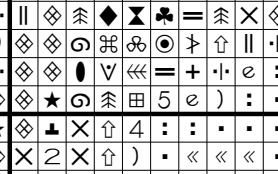
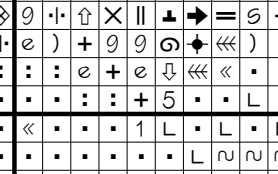
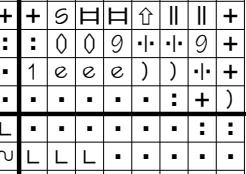
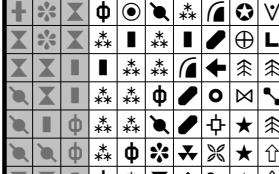
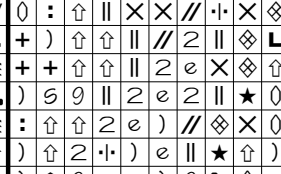
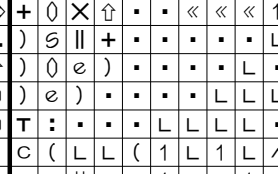
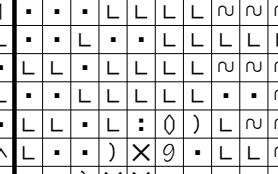
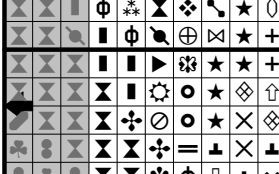

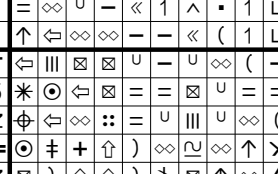
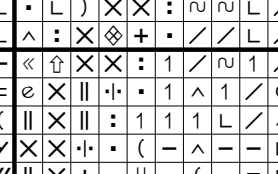
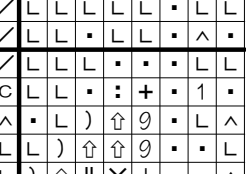
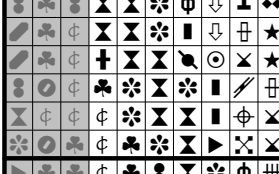
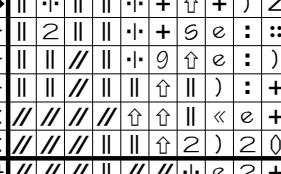

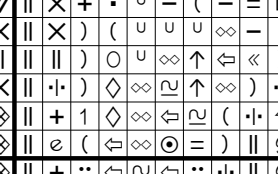
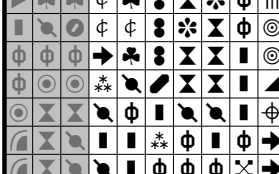
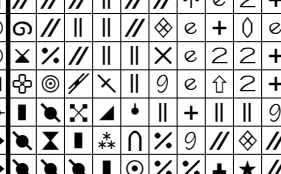
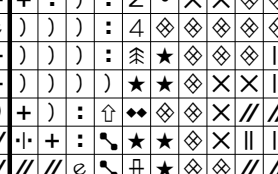
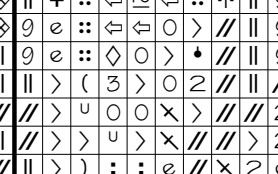
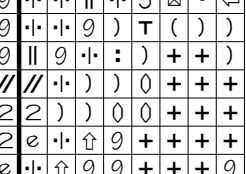
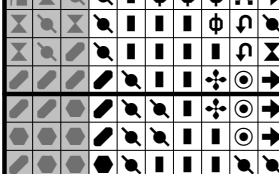
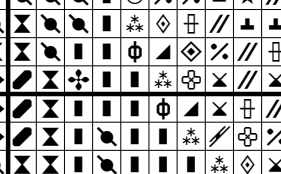

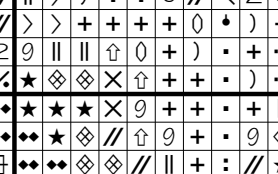
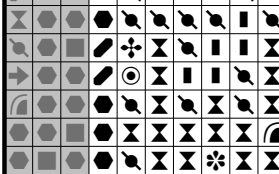
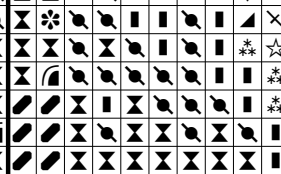
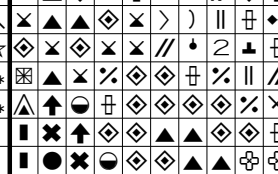
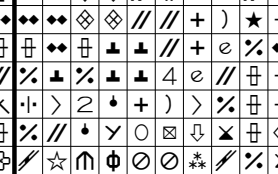
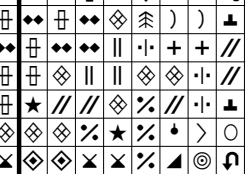
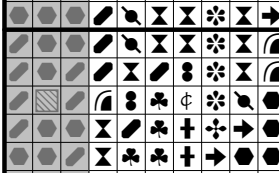
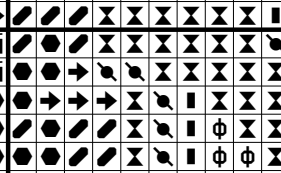
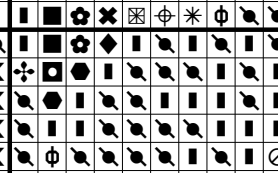
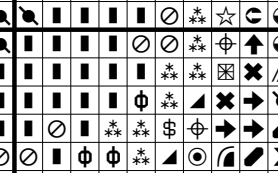
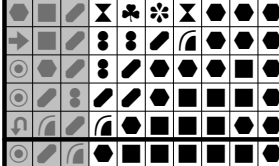
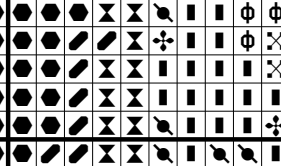
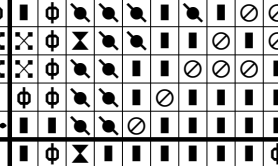
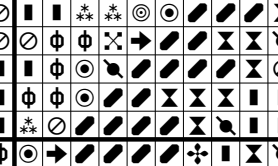
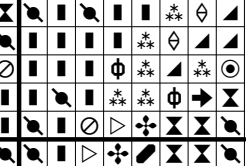






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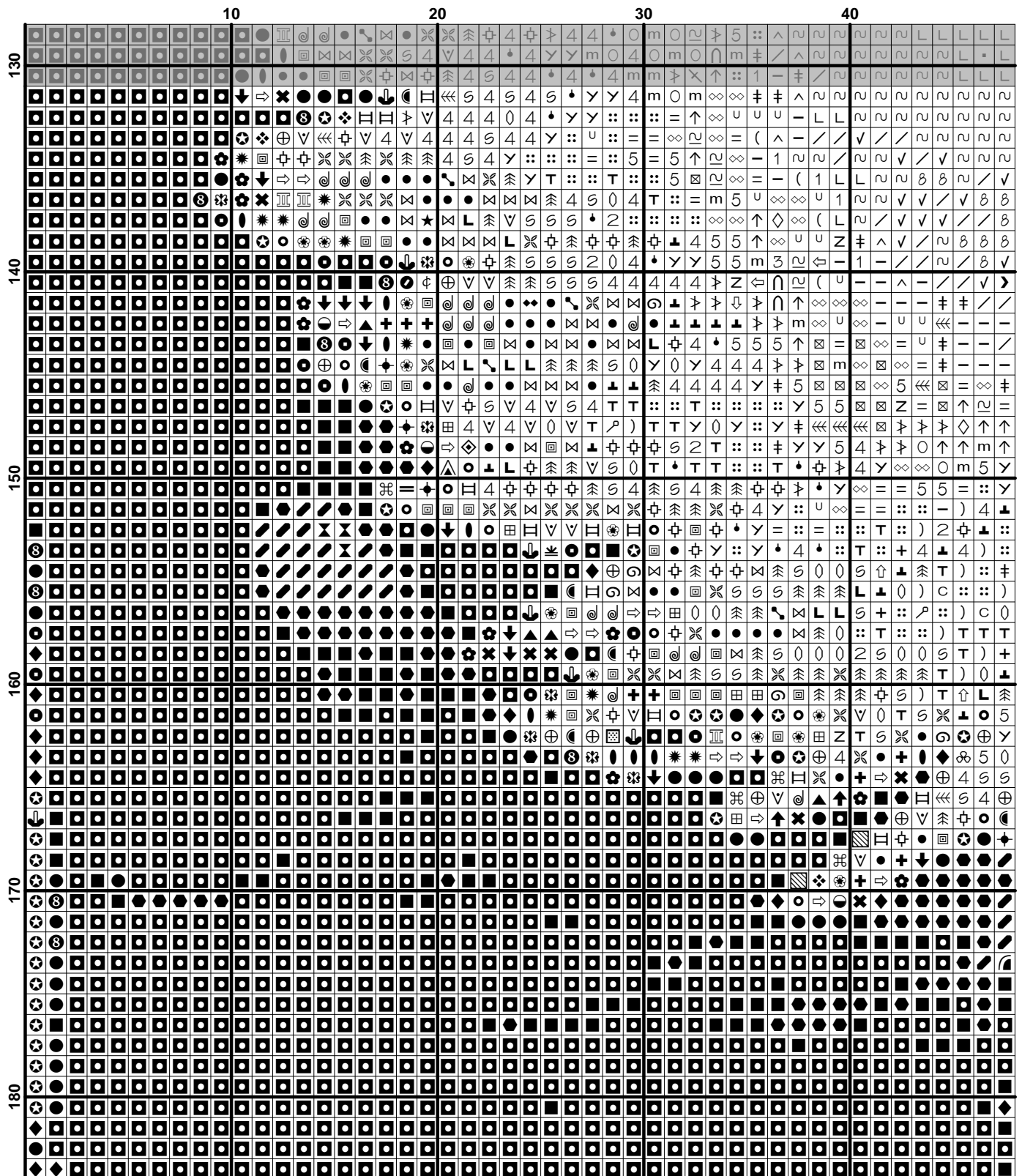


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	140	150	160	170	180
70	+	+	+	+	+
80	+	+	+	+	+
90	+	+	+	+	+
100	+	+	+	+	+
110	+	+	+	+	+
120	+	+	+	+	+
130	+	+	+	+	+



[illegible]



