

∞ Tilton Crafts ∞

Counted Cross Stitch Chart



Aqua Jewel

Stitch Count: 350 x 490

www.TiltonCrafts.com

Instructions

This design is recommended to be stitched over 1 on 25 count fabric, but you may use any count fabric that you are comfortable with. Traditionally, most will use 1 strand of floss for 22ct / 25ct / 28ct, and 2 strands of floss for 14ct / 16ct / 18ct. Charts are recommended to be stitched from page 1 top left to the last page bottom right. (see diagram below). Also, please take a moment to scan over your symbol list before you begin, as some symbols appear similar.

If the chart contains Kreinik 032 #4 (very fine braid) we recommend that you use one strand of the Kreinik along with one strand of white floss.

You may also use the tent stitch or full cross stitches depending on your preference. We want to thank you for purchasing this design and welcome any questions or comments that you may have at any time.

Website: www.TiltonCrafts.com

Email: Support@TiltonCrafts.com

Start your stitching on Page 1 and continue over to Page 5. Page 6 will start below your Page 1 stitching. Page 11 will start below your page 6 stitching, and so forth.

Page 1	Page 2	Page 3	Page 4	Page 5
Page 6	Page 7	Page 8	Page 9	Page 10
Page 11	Page 12	Page 13	Page 14	Page 15
Page 16	Page 17	Page 18	Page 19	Page 20
Page 21	Page 22	Page 23	Page 24	Page 25
Page 26	Page 27	Page 28	Page 29	Page 30
Page 31	Page 32	Page 33	Page 34	Page 35

Cleaning & Care

When handling any needlework, always take the special care that is necessary to keep your work clean. Wash hands frequently to prevent body oils from staining the fabric or cross stitching.

Be sure to remove your cross stitching from the hoop each time you stop stitching to prevent hoop marks from soiling your fabric.

It is recommended that you use approximately 18" lengths of thread when stitching your project. This will help to avoid knotting, twisting, or fraying of the thread while you work.

Your project should be stored in a bag or workbasket when not being stitched to protect it from dust, spills, etc.

Washing Instructions For Cross Stitch

If you have followed the care instructions, you may not find it necessary to launder your piece before framing or finishing it. If, however, your piece has become soiled, wash it following the instructions below:

Always wash each cross stitch separately.

Wash your cross stitch in lukewarm water with a mild detergent or dishwashing liquid. Do NOT use Woolite, harsh detergents, or chlorine bleach.

Rinse cross stitch several times in clear water. Do not worry if water becomes colored when washing your piece – continue rinsing in clear water.

Roll the cross stitch between two clean towels squeezing gently without wringing – Do Not allow cross stitch piece to touch upon itself. Unroll towels and spread out piece flat to dry on a towel. Never leave damp cross stitch folded or in a heap.

To iron your piece, place the dry cross stitch face down between two clean towels and press with a warm, not hot, iron. To remove creases or fold lines from your piece, you may find it necessary to use the steam setting on your iron.

It is NOT recommended that Scotchgard or other products of this type be used on your projects as they may cause chemical reactions with your thread dyes.

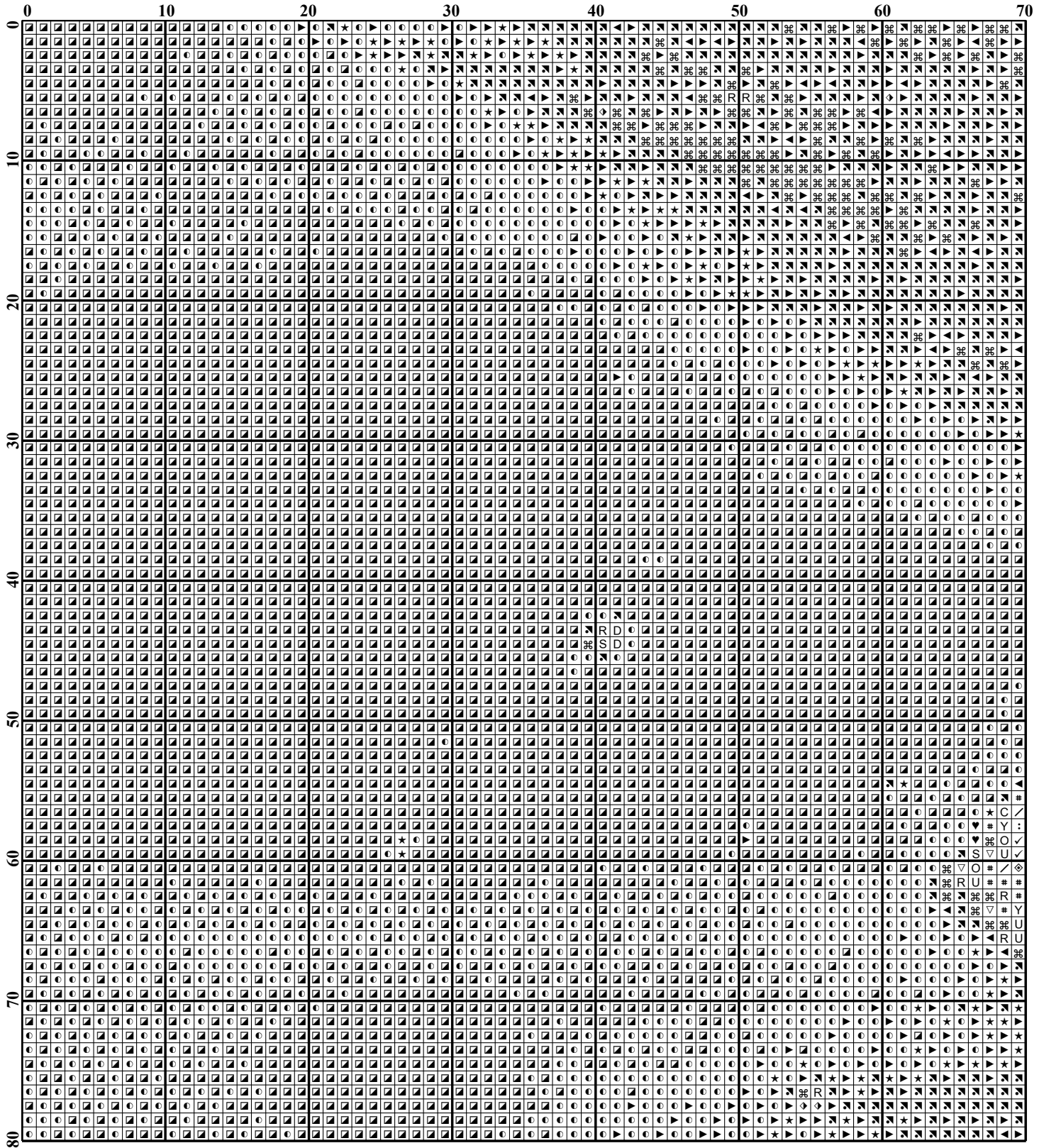
It is generally NOT recommended that your cross stitch be dry cleaned. However, certain fabrics (i.e. wools) may require dry cleaning. We suggest that you speak to your local dry cleaner, advising him that there may be a reaction between the thread dyes and the dry cleaning chemicals (i.e. benzene, trichlorethylene, etc).

Pattern Name: Aqua Jewel
Designed By: Shelley Lee
Company: Tilton Crafts
Copyright: © 2014 Tilton Crafts - Artwork © Shu Mizoguchi
Fabric: White - Evenweave, Linen
Stitch Count: 350 W x 490 H
Size: 25ct, 14" x 19-1/2"

Symbol	Type	Number	Color	Skeins
4	DMC	152	Shell Pink-MD LT	1
☆	DMC	153	Violet-VY LT	1
●	DMC	154	Grape-VY DK	1
◇	DMC	155	Blue Violet-MD DK	1
■	DMC	158	Cornflower Blue-MD VY DK	1
*	DMC	159	Gray Blue-LT	1
=	DMC	160	Gray Blue-MD	1
A	DMC	161	Gray Blue	1
3	DMC	208	Lavender-VY DK	1
△	DMC	209	Lavender-DK	1
∧	DMC	210	Lavender-MD	1
	DMC	211	Lavender-LT	1
m	DMC	223	Shell Pink-LT	1
■	DMC	310	Black	1
♥	DMC	311	Navy Blue-MD	1
H	DMC	315	Antique Mauve-VY DK	1
⌋	DMC	316	Antique Mauve-MD	1
♪	DMC	317	Pewter Gray	1
G	DMC	327	Violet-VY DK	1
N	DMC	333	Blue Violet-VY DK	1
♯	DMC	340	Blue Violet-MD	1
3	DMC	414	Steel Gray-DK	1
▼	DMC	500	Blue Green-VY DK	1
P	DMC	503	Blue Green-MD	1
S	DMC	517	Wedgewood-DK	1
§	DMC	518	Wedgewood-LT	1
▣	DMC	550	Violet-VY DK	1
♣	DMC	552	Violet-MD	1
d	DMC	553	Violet	1
—	DMC	554	Violet-LT	1
::	DMC	597	Turquoise	1
¢	DMC	598	Turquoise-LT	1
..	DMC	747	Sky Blue-VY LT	1
≤	DMC	762	Pearl Gray-VY LT	1
9	DMC	778	Antique Mauve-VY LT	1
✕	DMC	791	Cornflower Blue-VY DK	1
E	DMC	792	Cornflower Blue-DK	1
T	DMC	793	Cornflower Blue-MD	1
▷	DMC	794	Cornflower Blue-LT	1
”	DMC	796	Royal Blue-DK	1
■	DMC	797	Royal Blue	1
O	DMC	798	Delft Blue-DK	1
/	DMC	799	Delft Blue-MD	1
◀	DMC	803	Baby Blue-UL VY DK	1

Symbol	Type	Number	Color	Skeins
C	DMC	806	Peacock Blue-DK	1
L	DMC	807	Peacock Blue	1
:	DMC	809	Delft Blue	1
◊	DMC	813	Blue-LT	1
a	DMC	819	Baby Pink-LT	1
►	DMC	820	Royal Blue-VY DK	3
●	DMC	823	Navy Blue-DK	3
Ω	DMC	824	Blue-VY DK	1
▽	DMC	825	Blue-DK	1
#	DMC	826	Blue-MD	1
□	DMC	827	Blue-VY LT	1
¶	DMC	917	Plum-MD	1
M	DMC	924	Gray Green-VY DK	1
▲	DMC	930	Antique Blue-DK	1
Π	DMC	931	Antique Blue-MD	1
⌒	DMC	932	Antique Blue-LT	1
▣	DMC	939	Navy Blue-VY DK	2
K	DMC	943	Bright Green-MD	1
J	DMC	958	Sea Green-DK	1
n	DMC	959	Sea Green-MD	1
≡	DMC	964	Sea Green-LT	1
Æ	DMC	995	Electric Blue-DK	2
Y	DMC	996	Electric Blue-MD	2
2	DMC	3041	Antique Violet-MD	1
BS	DMC	3042	Antique Violet-LT	1
7	DMC	3325	Baby Blue-LT	1
6	DMC	3350	Dusty Rose-UL DK	1
≡	DMC	3609	Plum-UL LT	1
b	DMC	3689	Mauve-LT	1
5	DMC	3726	Antique Mauve-DK	1
∞	DMC	3727	Antique Mauve-LT	1
B	DMC	3740	Antique Violet-DK	1
≡	DMC	3746	Blue Violet-DK	1
◇	DMC	3747	Blue Violet-VY LT	1
★	DMC	3750	Antique Blue-VY DK	1
⊗	DMC	3752	Antique Blue-VY LT	1
U	DMC	3760	Wedgewood-MD	1
▷	DMC	3761	Sky Blue-LT	1
R	DMC	3765	Peacock Blue-VY DK	1
✓	DMC	3766	Peacock Blue-LT	1
+	DMC	3768	Gray Green-DK	1
◆	DMC	3807	Cornflower Blue	1
◄	DMC	3808	Turquoise-UL VY DK	1
D	DMC	3809	Turquoise-VY DK	1
Z	DMC	3814	Aquamarine	1
	DMC	3816	Celadon Green-MD	1
%	DMC	3834	Grape-DK	1
e	DMC	3835	Grape-MD	1
÷	DMC	3836	Grape-LT	1
8	DMC	3837	Lavender-UL DK	1
F	DMC	3838	Lavender Blue-DK	1

Symbol	Type	Number	Color	Skeins
&	DMC	3839	Lavender Blue-MD	1
Ω	DMC	3840	Lavender Blue-LT	1
⌘	DMC	3842	Wedgewood-DK	2
W	DMC	3843	Electric Blue	1
•	DMC	3844	Bright Turquoise-DK	1
∴	DMC	3846	Bright Turquoise-LT	1
◆	DMC	3847	Teal Green-DK	1
X	DMC	3860	Cocoa	1
@	DMC	3861	Cocoa-LT	1
♡	DMC	3865	Winter White	1



	70	80	90	100	110	120	130	140
0	⚔	⚔	⚔	⚔	⚔	⚔	⚔	⚔
10	⚔	⚔	⚔	⚔	⚔	⚔	⚔	⚔
20	⚔	⚔	⚔	⚔	⚔	⚔	⚔	⚔
30	⚔	⚔	⚔	⚔	⚔	⚔	⚔	⚔
40	⚔	⚔	⚔	⚔	⚔	⚔	⚔	⚔
50	⚔	⚔	⚔	⚔	⚔	⚔	⚔	⚔
60	⚔	⚔	⚔	⚔	⚔	⚔	⚔	⚔
70	⚔	⚔	⚔	⚔	⚔	⚔	⚔	⚔
80	⚔	⚔	⚔	⚔	⚔	⚔	⚔	⚔

	150										160										170										180										190										200										210																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
0	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	

	210	220	230	240	250	260	270	280
0	W	W	W	W	W	W	W	W
1	W	W	W	W	W	W	W	W
2	W	W	W	W	W	W	W	W
3	W	W	W	W	W	W	W	W
4	W	W	W	W	W	W	W	W
5	W	W	W	W	W	W	W	W
6	W	W	W	W	W	W	W	W
7	W	W	W	W	W	W	W	W
8	W	W	W	W	W	W	W	W
9	W	W	W	W	W	W	W	W
10	W	W	W	W	W	W	W	W
11	W	W	W	W	W	W	W	W
12	W	W	W	W	W	W	W	W
13	W	W	W	W	W	W	W	W
14	W	W	W	W	W	W	W	W
15	W	W	W	W	W	W	W	W
16	W	W	W	W	W	W	W	W
17	W	W	W	W	W	W	W	W
18	W	W	W	W	W	W	W	W
19	W	W	W	W	W	W	W	W
20	W	W	W	W	W	W	W	W
21	W	W	W	W	W	W	W	W
22	W	W	W	W	W	W	W	W
23	W	W	W	W	W	W	W	W
24	W	W	W	W	W	W	W	W
25	W	W	W	W	W	W	W	W
26	W	W	W	W	W	W	W	W
27	W	W	W	W	W	W	W	W
28	W	W	W	W	W	W	W	W
29	W	W	W	W	W	W	W	W
30	W	W	W	W	W	W	W	W
31	W	W	W	W	W	W	W	W
32	W	W	W	W	W	W	W	W
33	W	W	W	W	W	W	W	W
34	W	W	W	W	W	W	W	W
35	W	W	W	W	W	W	W	W
36	W	W	W	W	W	W	W	W
37	W	W	W	W	W	W	W	W
38	W	W	W	W	W	W	W	W
39	W	W	W	W	W	W	W	W
40	W	W	W	W	W	W	W	W
41	W	W	W	W	W	W	W	W
42	W	W	W	W	W	W	W	W
43	W	W	W	W	W	W	W	W
44	W	W	W	W	W	W	W	W
45	W	W	W	W	W	W	W	W
46	W	W	W	W	W	W	W	W
47	W	W	W	W	W	W	W	W
48	W	W	W	W	W	W	W	W
49	W	W	W	W	W	W	W	W
50	W	W	W	W	W	W	W	W
51	W	W	W	W	W	W	W	W
52	W	W	W	W	W	W	W	W
53	W	W	W	W	W	W	W	W
54	W	W	W	W	W	W	W	W
55	W	W	W	W	W	W	W	W
56	W	W	W	W	W	W	W	W
57	W	W	W	W	W	W	W	W
58	W	W	W	W	W	W	W	W
59	W	W	W	W	W	W	W	W
60	W	W	W	W	W	W	W	W
61	W	W	W	W	W	W	W	W
62	W	W	W	W	W	W	W	W
63	W	W	W	W	W	W	W	W
64	W	W	W	W	W	W	W	W
65	W	W	W	W	W	W	W	W
66	W	W	W	W	W	W	W	W
67	W	W	W	W	W	W	W	W
68	W	W	W	W	W	W	W	W
69	W	W	W	W	W	W	W	W
70	W	W	W	W	W	W	W	W
71	W	W	W	W	W	W	W	W
72	W	W	W	W	W	W	W	W
73	W	W	W	W	W	W	W	W
74	W	W	W	W	W	W	W	W
75	W	W	W	W	W	W	W	W
76	W	W	W	W	W	W	W	W
77	W	W	W	W	W	W	W	W
78	W	W	W	W	W	W	W	W
79	W	W	W	W	W	W	W	W
80	W	W	W	W	W	W	W	W

	280	290	300	310	320	330	340	350
0	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
1	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
2	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
3	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
4	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
5	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
6	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
7	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
8	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
9	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
10	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
11	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
12	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
13	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
14	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
15	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
16	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
17	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
18	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
19	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
20	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
21	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
22	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
23	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
24	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
25	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
26	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
27	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
28	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
29	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
30	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
31	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
32	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
33	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
34	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
35	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
36	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
37	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
38	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
39	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
40	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
41	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
42	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
43	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
44	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
45	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
46	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
47	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
48	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
49	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
50	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
51	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
52	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
53	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
54	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
55	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
56	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
57	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
58	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
59	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
60	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
61	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
62	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
63	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
64	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
65	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
66	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
67	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
68	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
69	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
70	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
71	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
72	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
73	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
74	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
75	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
76	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
77	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
78	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
79	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
80	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ

	0	10	20	30	40	50	60	70
80	0	0	0	0	0	0	0	0
90	0	0	0	0	0	0	0	0
100	0	0	0	0	0	0	0	0
110	0	0	0	0	0	0	0	0
120	0	0	0	0	0	0	0	0
130	0	0	0	0	0	0	0	0
140	0	0	0	0	0	0	0	0
150	0	0	0	0	0	0	0	0
160	0	0	0	0	0	0	0	0

[illegible]

[illegible]

	210	220	230	240	250	260	270	280
80	Y	Y	Y	Y	Y	Y	Y	Y
81	Y	Y	Y	Y	Y	Y	Y	Y
82	Y	Y	Y	Y	Y	Y	Y	Y
83	Y	Y	Y	Y	Y	Y	Y	Y
84	Y	Y	Y	Y	Y	Y	Y	Y
85	Y	Y	Y	Y	Y	Y	Y	Y
86	Y	Y	Y	Y	Y	Y	Y	Y
87	Y	Y	Y	Y	Y	Y	Y	Y
88	Y	Y	Y	Y	Y	Y	Y	Y
89	Y	Y	Y	Y	Y	Y	Y	Y
90	Y	Y	Y	Y	Y	Y	Y	Y
91	Y	Y	Y	Y	Y	Y	Y	Y
92	Y	Y	Y	Y	Y	Y	Y	Y
93	Y	Y	Y	Y	Y	Y	Y	Y
94	Y	Y	Y	Y	Y	Y	Y	Y
95	Y	Y	Y	Y	Y	Y	Y	Y
96	Y	Y	Y	Y	Y	Y	Y	Y
97	Y	Y	Y	Y	Y	Y	Y	Y
98	Y	Y	Y	Y	Y	Y	Y	Y
99	Y	Y	Y	Y	Y	Y	Y	Y
100	Y	Y	Y	Y	Y	Y	Y	Y
101	Y	Y	Y	Y	Y	Y	Y	Y
102	Y	Y	Y	Y	Y	Y	Y	Y
103	Y	Y	Y	Y	Y	Y	Y	Y
104	Y	Y	Y	Y	Y	Y	Y	Y
105	Y	Y	Y	Y	Y	Y	Y	Y
106	Y	Y	Y	Y	Y	Y	Y	Y
107	Y	Y	Y	Y	Y	Y	Y	Y
108	Y	Y	Y	Y	Y	Y	Y	Y
109	Y	Y	Y	Y	Y	Y	Y	Y
110	Y	Y	Y	Y	Y	Y	Y	Y
111	Y	Y	Y	Y	Y	Y	Y	Y
112	Y	Y	Y	Y	Y	Y	Y	Y
113	Y	Y	Y	Y	Y	Y	Y	Y
114	Y	Y	Y	Y	Y	Y	Y	Y
115	Y	Y	Y	Y	Y	Y	Y	Y
116	Y	Y	Y	Y	Y	Y	Y	Y
117	Y	Y	Y	Y	Y	Y	Y	Y
118	Y	Y	Y	Y	Y	Y	Y	Y
119	Y	Y	Y	Y	Y	Y	Y	Y
120	Y	Y	Y	Y	Y	Y	Y	Y
121	Y	Y	Y	Y	Y	Y	Y	Y
122	Y	Y	Y	Y	Y	Y	Y	Y
123	Y	Y	Y	Y	Y	Y	Y	Y
124	Y	Y	Y	Y	Y	Y	Y	Y
125	Y	Y	Y	Y	Y	Y	Y	Y
126	Y	Y	Y	Y	Y	Y	Y	Y
127	Y	Y	Y	Y	Y	Y	Y	Y
128	Y	Y	Y	Y	Y	Y	Y	Y
129	Y	Y	Y	Y	Y	Y	Y	Y
130	Y	Y	Y	Y	Y	Y	Y	Y
131	Y	Y	Y	Y	Y	Y	Y	Y
132	Y	Y	Y	Y	Y	Y	Y	Y
133	Y	Y	Y	Y	Y	Y	Y	Y
134	Y	Y	Y	Y	Y	Y	Y	Y
135	Y	Y	Y	Y	Y	Y	Y	Y
136	Y	Y	Y	Y	Y	Y	Y	Y
137	Y	Y	Y	Y	Y	Y	Y	Y
138	Y	Y	Y	Y	Y	Y	Y	Y
139	Y	Y	Y	Y	Y	Y	Y	Y
140	Y	Y	Y	Y	Y	Y	Y	Y
141	Y	Y	Y	Y	Y	Y	Y	Y
142	Y	Y	Y	Y	Y	Y	Y	Y
143	Y	Y	Y	Y	Y	Y	Y	Y
144	Y	Y	Y	Y	Y	Y	Y	Y
145	Y	Y	Y	Y	Y	Y	Y	Y
146	Y	Y	Y	Y	Y	Y	Y	Y
147	Y	Y	Y	Y	Y	Y	Y	Y
148	Y	Y	Y	Y	Y	Y	Y	Y
149	Y	Y	Y	Y	Y	Y	Y	Y
150	Y	Y	Y	Y	Y	Y	Y	Y
151	Y	Y	Y	Y	Y	Y	Y	Y
152	Y	Y	Y	Y	Y	Y	Y	Y
153	Y	Y	Y	Y	Y	Y	Y	Y
154	Y	Y	Y	Y	Y	Y	Y	Y
155	Y	Y	Y	Y	Y	Y	Y	Y
156	Y	Y	Y	Y	Y	Y	Y	Y
157	Y	Y	Y	Y	Y	Y	Y	Y
158	Y	Y	Y	Y	Y	Y	Y	Y
159	Y	Y	Y	Y	Y	Y	Y	Y
160	Y	Y	Y	Y	Y	Y	Y	Y

[illegible]

[illegible]

[illegible]

[illegible]

	210	220	230	240	250	260	270	280
160	WQ	Y	Y					
170	Y	S	R					
180	W							
190								
200								
210								
220								
230								
240								
250								
260								
270								
280								

[illegible]

	0	10	20	30	40	50	60	70
240	♠	♠	♠	♠	♠	♠	♠	♠
250	♠	♠	♠	♠	♠	♠	♠	♠
260	♠	♠	♠	♠	♠	♠	♠	♠
270	♠	♠	♠	♠	♠	♠	♠	♠
280	♠	♠	♠	♠	♠	♠	♠	♠
290	♠	♠	♠	♠	♠	♠	♠	♠
300	♠	♠	♠	♠	♠	♠	♠	♠
310	♠	♠	♠	♠	♠	♠	♠	♠
320	♠	♠	♠	♠	♠	♠	♠	♠

[illegible]

[illegible]

[illegible]

240	280	290	300	310	320	330	340	350
240	250	260	270	280	290	300	310	320
250	260	270	280	290	300	310	320	330
260	270	280	290	300	310	320	330	340
270	280	290	300	310	320	330	340	350
280	290	300	310	320	330	340	350	
290	300	310	320	330	340	350		
300	310	320	330	340	350			
310	320	330	340	350				
320	330	340	350					
330	340	350						
340	350							
350								

	0	10	20	30	40	50	60	70
320	左	左	左	左	左	左	左	左
330	左	左	左	左	左	左	左	左
340	左	左	左	左	左	左	左	左
350	左	左	左	左	左	左	左	左
360	左	左	左	左	左	左	左	左
370	左	左	左	左	左	左	左	左
380	左	左	左	左	左	左	左	左
390	左	左	左	左	左	左	左	左
400	左	左	左	左	左	左	左	左

[illegible]

[illegible]

	210										220										230										240										250										260										270										280																													
320	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	
2	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
3	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
4	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
6	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
7	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
8	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
9	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
10	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
11	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
12	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
13	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
14	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
15	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
16	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
17	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49</																																																			

[illegible]

[illegible]

[illegible]

	140	150	160	170	180	190	200	210
400	△	△	△	△	△	△	△	△
410	△	△	△	△	△	△	△	△
420	△	△	△	△	△	△	△	△
430	△	△	△	△	△	△	△	△
440	△	△	△	△	△	△	△	△
450	△	△	△	△	△	△	△	△
460	△	△	△	△	△	△	△	△
470	△	△	△	△	△	△	△	△
480	△	△	△	△	△	△	△	△

[illegible]

	280	290	300	310	320	330	340	350
400	G	E	N	8	X	C		
410	Q	N	A					
420	N	8						
430	3	E						
440								
450								
460								
470								
480								

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]