

# THE LADIES ${ }^{3}$ GUIDE 

## Henat Tace jlatfurs, Fte.

## DOnE VIITff GOMmON 8TEEL nEEDLE8,

Full Descriptions of the Various stitches, Materials, \&C.


COMPILED AND ARRANGED BY AN EXPERIENCED KNITTER

# Ther Bakiag Preparatiots - OFPROF. HORSFORD, 

## Prof. Horsford's Phosphatic Baking Powder, Put up in Glass Bottles.

Aremade of Horsforl's Acid Phosphate in powdered form, and are EIECLCTEECLEXID N世THETMOIN, because they restore to the hour the nourishing phosphates that are lost with the bran in the process of bolting.

These Baking "Preparations have received the indorsement of, and are Cuiverwally Codl
 comintries.

## THEY INCREASE THE NUTRITIVE QUALITIES OF FLOUR.

BARON LIEBIG, the world-rnowned German Chmist, said: "I have, through a great series of experiments, sutistith myself of the purity and excellence of your Baking Preparations. The bremi has no acid, is easily digesten, ani of the best taste. Iside from the conveniences this invaluable idea of yoars hats provited, 1 consider this invention as one of the most useful gifts which science has made h,monkind! It is certain that the nutritire malue of four is increasell ten per cent. by your Ph sphatic Batin! Prepurations, und the result is precisely the same as if the fertility of our wheat fiehls hat been increasel by thet ammont. What a wonderful result is this."

## MAINTAIN HEALTH.

Dr. SAMUEL JAClisoN, late Professor in the University of Pennsylvania, sail: "Your preparations while they make a light, sweet, nutritions aud palatable bread, restore the phosphates which had been separated from the flour, and thus are adapted as an atiment for the matntenance of a healthy state of the organization."

The Horsford Almanac and Cook Book Sent Free.

## RUIMEORI + + CHikMichir WeRKS,

PROVIDENCE, R. I.

## INTRODUCTION.

Geveroo

This book contains elegant patterns in wide and narrow Laces, Tidies. Quilts, etc. They have all been tested by an experienced knitter. The materials used are-Nos, 100, 90, 80, 70, 50, 40. Marshall's Linen Tbreal or Common Spool Cotton, also Kuitting Silk which comes in half ounce balls, all shades.

Fine Saxony Yarn. done with coarse sock needles, makes a very pretty edging.

From the earliest age women employed themselves with heedle-work in every variety, and we still see specimens of old-time embroidery and lace work, which are marvels not only of skill but of patience, and there is no occupation so feminine. at the same time so ladylike, as needlework in every branch, from the plain sewing to the exquisite dainty fancy work that adds beanty to every room.

Knitting has so many adrantages that it is hard to enmmerate them. No machine work has yet readhed the perfection of hand-knit articles. Fashion's caprices, while constantly suggesting rew stitches, leare the old ones always in use.

The following directions will aid in knitting the varions patterns contained in this book.
TERMS USED IN K゙VTTTIVG.

To cerst on-Make a loop in your thread. and place it on the weedle in your left hand; when, with your right hand needle, knit his stitch; repeat this matil the desired number of stitches have been made.

To increase-lf one stitch only is to be increased. bring the thread between the needles and knit the following stitch; this will make an open stitch or hole in the following row. It a close increase is to be made, pick up the loop below the next stitch to be knitted, and knit it. To increance one stiteb when the row is being seamed the thread will be in front of the needle ; pass it quite aromat the needle to the front again.

To decrease-If one stitch only is to be decreased, knit two stitches tor gether as one; if two stitches are to be decreased. slip one, knit two together, pass the slipped stitch over the two knit together.

To fasten on-Twist the two ends of thread together, and knit a few stitches with both.

To pick up a stitch-With the left hand neerlle pick up the loop below the next stitch to be knitted, knit it, and pass it to the other needle.

To slip a stitch-Is merely to pass a stitch from the left-hand needle to the right-hand needle, without knitting it.

To seam a stitch-Insert the neerlle in the stitch to be seamed, with the point towards you. Pass the thread quite around the needle; take the needle with thread on it ont at the back.

To nurron-Means knit two stitches together.
$t$ oeer 1 -Means wind thread around needle once, thus making an extra stitch.
$t$ over 2-Means wind thread around needle twice, thus making two extra stitches.
$t$ over 3 -Means wind thread around needle three times, making three extra stitches.
$t$ over t-Means wind thread around needle four times, making four extra stitches.

3 together-Means knit three stitches together as one stitch.

## Part I-Wide Laces.

"- Ittempt the rad, and never stand in donbt; Nothing's so herel but seareh will tind it out." -Herick.

## Openwork Lace.

C'ast on 50 stitches, knit across plain.
1st Row-Slip 1, 1 plain, t over 2, seam 2 together, 2 plain, t over 1 , narrow, t over 2 , seam 2 together, 9 plain, narrow, $t$ over 2 , narrow, 1 plain, t over 1, narow, 2 plain, t over 1 , narrow, 3 plain, t over 1 , narrow, 4 plain, t over 1, narrow, 5 plain, t over 1. narrow, t over 1,2 plain.

2d—Slip 1, 29 plain. seam loop, 10 plain, t over 2, se:m 2 together, 2 plain, t orer 1 , narrow, t over 2 , sem 2 together, 2 plain.

Bd—Slip 1, 1 plain, t over $\xrightarrow[2]{ }$, seam 2 together, $\stackrel{2}{ }$ plain, t over 1 , narrow, t over 2, sean 2 together, 15 phain, t over 1 , narow, -2 pain, t over 1 , narrow, 3 plain, t over 1 , narow, 4 plam, t over 1 , narrow, 5 plain, 1 over 1 , narrow, $t$ orer 1,2 plain.

4th-Sip 1, 41 plain, t over 2, seam 2 together, 2 plain, t orer 1, narrow, t over 2 , seam 2 together, 2 plain.

5 th—Slip 1, 1 plain, tover 2. seam 2 together, 2 plain, t over 1 , narrow.
t over 2, seam 2 together, 7 plain, narrow, t over 2 , narrow, narrow, t over $\xrightarrow{2}$, narrow, 1 plain, t over 1 , narrow, 2 plain, t over 1 , narrow, ${ }^{3}$ plain, t over 1 , narrow, 4 plain, over 1 , narrow, 5 plain, t over 1 , narrow, t over $1, \because$ plain.

6 th—Slip 1, 29 plain, seam loop, 3 plain, seam loop, 8 plain, t over 2. seam 2 together. 2 plain, t over 1 , warrow, tover 2 , seam 2 together, 2 plain.

7th—Slip 1, 1 plain, t over 2 , seam 2 together, 2 plain, t over 1 , narrow, t over 2 , seam 2 together, 17 plain, t over 1 , marow, 2 plain, t over 1 , narrow, 3 plain, t over 1 , narrow, 4 plain, t over 1 , narrow, 5 plain, t over 1 , narron, t over 1,2 plain.

St. Slip 1, 43 plain, t over 2, seam 2 together, 2 plain, t over 1, narrow, t over 2 sean 2 together, 2 plain.

9th—Slip 1, 1 plain, t over 2, sean 2 together, 2 plain, t orer 1 , narrow, t orer 2, seam 2 together, 5 plain, narow, t over 2 , narrow, narrow, t over 2. narow, narrow, t over 2, narrow, 1 plain, t over 1, narrow, 2 plain, t over 1, narow, 3 plain, t orer 1 , narrow, 4 plais, t over 1 , narow, is plain, t over 1 , narrow, t over 1,2 plain.

10th-Slip 1, 29 plain, seam loop, 3 plain, seam loop. 3 plain, seam loop, 6 plain, t over 2, seam '2 together, 2 plain, t over 1, narrow, t over 22, seam 2 together. 2 plain.

11th—Slip 1. 1 plain, over 2, seam 2 togetier. 2 plain, t over 1. narrow, t over 2 , seam 2 together, 19 plain, t over 1 , narrow, 2 plain, t over 1 , narow, 3 plain, t over 1, narrow, 4 plain, orer 1 , narrow, 5 plan. $t$ orer 1, narrow, t over 1,2 plain,

12 th—. Slip 1, 45 plain, t over 2, seam 2 together, 2 plain, t over 1, marrow, t over 2 , seams 2 together, 2 plain.

13th—Slip 1, 1 plain, t over 2, seam 2 together, 2 plain, t over 1, narrow, t orer 2, seam 2 together. 3 plain, narrow, t over 2, marrow, narrow. t over 2, narrow, narrow, t over 2 , narow, narow, $t$ orer 2, narrow, 1 plain. t over 1, narow. - plain, t over 1, narow, 3 plan, t over 1. narrow, \& plan, t over 1 , namow, 5 phan, t over 1 , narow, t over 1 , 2 plan.

1 th—Slip $1,2!$ plain, seam loop, 3 phain. seam loop, 3 phain, seam loop, 3 plain, seam loop, 4 plan, $t$ over 2 . sean 2 together, 2 plain, t over 1. narrow, t ower 2. seam 2 together, 2 plain.
 row, t over 2, seam 2 together, 21 patin, t over 1, narrow, 2 phain, t over 1, narow, 3 plain, t over 1. narrow. 1 plain, t over 1 . narow, jphain. t over 1, marrow, tover 1, , pain.

16th—Slip 1. 47 plain. over 2. seam 2 together. 2 plain. $t$ over 1. narrow, t over 2. sealm -2 together. 2 plain.

171h—Slip 1. 1 plain, t over 2, seam 2 together, 2 plain, t orer 1, narrow. tover 2 , scam 2 together, 1 platin, narow, ( $\begin{gathered}\text { orer } 2 \text {, harrow. narow) }\end{gathered}$

4 times, t over -2 , narrow, 1 plain, t over 1 , narrow, 2 plain, t over 1 , nar. row, 3 plain, t over 1 , narrow, 4 plain, t over 1 , narrow, 5 plain, t over 1 , narrow, t over 1, 2 plain.

18th-Slip 1, 29 plain, (seam loop, 3 plain) 4 times, seam loop, 2 plain, t over 2 , seam 2 together, 2 plain, t over 1 , narrow, t over 2 , seam 2 together, 2 plain.

19th—Slip 1, 1 plain, t over 2 , seam 2 together, 2 plain, t over 1, narrow, t over 2 , seam 2 together, 49 plain.

20th—Slip 1, narrow, t over 1, narrow, t over 1, narrow, 5 plain, t orer 1 , narrow, 4 plain, $t$ over 1 , narrow, 3 plain, $t$ over 1 , narrow, 2 plain. t over 1 , narrow, narrow, 18 plain, t over $-\stackrel{2}{-}$, seam 2 together, $\xlongequal[2]{2}$ plain, t over 1 , narrow, t over 2 , seam 2 together, 2 plain.

21 st-Slip 1,1 plain, t over 2, seam 2 together, 2 plain, t over 1, narrow, t over 2 , sean 2 togéther, 3 plain, narrow, (t over 2 , narrow, narrow, 3 times, t over 2 , narrow, 28 plain.

22d-Slip 1 , narrow, t orer 1 , narrow, t over 1 , narrow, 5 plain, t over 1, narrow, 4 plain, t over 1 , narrow, 3 plain, $t$ over 1 , narrow, 2 plain. t over 1 , narrow, knit 1 loop plain, seam 1 loop, ( 3 plain, seam loop) 3 times, 4 plain, t over 2 , seam 2 together, 2 plain, t over 1 , narrow, $t$ over 2 , seam 2 together, 2 plain.
$23 d$ Slip 1, 1 plain, t over 2, seam 2 together, 2 plain, t over 1, narrow, t orer 2 , sean 2 together, 46 plain.

24th—Slip 1, narrow, t over 1, narrow, t over 1, narrow. 5 plain, 1 over 1, narrow, 4 plain. t over 1 , narrow, 3 plain, $t$ over 1 , narrow, 2 plain, t over 1 , narrow, 17 plain, t over 2 , seam 2 together, 2 plain, t over 1 , narrow, t over 2 , seam 2 together, 2 plain.

25 th—Slip 1, 1 plain, t over 2, seam 2 together, 2 plain, tover 1, narrow, t over 2, seam 2 together, 5 plain, narrow, (t over 2, narrow, narrow, twice, t over 2 , narrow, 28 plain.

26 th-Slip 1 , narrow, $t$ over 1 , narrow, $t$ orer 1 , narrow, 5 plain, $t$ over 1. narrow, 4 plain, $t$ over 1 , narrow, 3 plain, t over 1 , narrow, 2 plain, t over 1, narrow, knit 1 loop plain, (seam 1 loop, 3 plain,) twice, seam loop, 6 plain, t over 2 , sean $\check{2}$ together, 2 plain, t over 1 , narrow, t over 2 . sean 2 together, 2 plain.

27 th—Slip 1,1 plain, t orer 2, seam 2 together, 2 plain, $t$ orer 1, narrow, t over 2 , seam 2 together, 44 plain.

28 th—Slip 1 , narrow, t over 1 , narrow, t over 1 , narrow, 5 plain, t over 1. narrow, 4 plain, $t$ over 1 . narrow, 3 plain, $t$ over 1 , narrow, 2 plain, t over 1 , narrow, 15 plain, t over 2 , seam 2 together, 2 plain, t over 1 , narrow, t over 2 , seam 2 together, 2 plain.

29 th—Slip 1,1 plain, over 2 , sean 2 together, 2 plain, 1 over 1 , narrow.
t over 2, seam 2 together, 7 plain, narrow, t over 2 , narrow, narrow, t over 2 , narrow. 28 plain.

30 th-Slip 1, narrow, t orer 1, narrow, t over 1, narrow, 5 plain, t over 1, narrow, 4 plain, t over 1, narrow, 3 plain, t over 1 , narrow, 2 plain, t over 1, narow, 1 plain, seam 1,3 plain, seam loop, 8 plain, t over 2 , seam $\supseteq$ together, 2 plain, t over 1 , narrow, t orer 2 , seam 2 together, 2 plain.

31 st-Slip 1, 1 plain, t over 2, seam 2 together, 2 plain, t over 1 , narrow. t over 2, seam 2 together, 42 plain.

32(-Slip 1, narrow, t over 1 , narrow, t over 1, narrow, 5 plain, t over 1 , narrow, 4 plain, $t$ over 1 , narrow, 3 plain, $t$ over 1 , narrow, 2 plain, t over 1, narrow, 18 plain, t over 2 , seam 2 together, 2 plain, t over 1 , narrow, t over 2, scam 2 together, 2 plain.

33d-Slip 1. 1 plain, t over 2, seam 2 together, 2 plain, t orer 1, narrow, t over 2 , seam 2 together, 9 plain, narrow, t over 2 , narrow, 28 plain.

34th-Slip 1. 29 plain, seam loop, 10 plain, t over 2. seam 2 together. 2 plain, t over 1 , narrow, t over 2 seam 2 together, 2 plain.

35 th—slip 1, 1 plain, t over 2, seam 2 together, Ł plain, t over 1, narrow, t over 2 , seam 2 together, 15 plain, t over 1, narrow, 2 plain, t over 1 , narrow, 3 plain, t over 1 , narrow, 4 plain, t over 1 , narrow, 5 plain. t over 1 , narrow, $t$ over 1,2 plain.

36th—Slip 1, 41 plain, t over 2. seam 2 together, 2 plain, t over 1, narrow, t over 2 , sean 2 together, 2 plain.

Repeat from 5th row, and commence again.

## Rose Leaf Lace.

Cast on 31 stitches, knit across plain once.
1st Row-Slip 1, 3 plain, orer 1 , narrow, 1 plain, t orer 1 , 1 plain. narrow, sean 1, narrow, 1 plain. t orer 1 , keep back thread, seam 1 , t over 1. 1 plain, narrow. seam 1, narrow, 1 plain, $t$ over 1,3 plain, t over 1 , narrow, t over 2 , narrow, t over 2.2 plain.

2 ( -1 off. 2 plain, seam $1,: 2$ plain, seam 1,2 plain, $t$ over 1 , narrow, seam 4, 1 plain, seam 3, 1 plain. scam 3. 1 plan. seam 6, t orer 1, narrow, 2 plain.

Bd-1 off, 3 plain, over 1, narrow, 1 plain, $t$ over 1, 1 plain, narrow, seam 1, narrow, 1 plain, seam 1,1 plain, narow, seam 1 , narrow, 1 plain, t orer 1,3 plain. t over 1 , narew, 7 plain.

4th—Slip 1.8 plain. t over 1. narrow, seam 4.1 plain, seam 2. 1 plain. seam 2, 1 plain, seam 6. t over 1 , narrow, 2 plain.

5th—Slip one, :' plain, t over 1, narrow, 1 plain, t orer 1, 1 plain. t over

1, narrow, seam 1, narrow, seam 1, narrow, seam 1, narrow, t orer 1,1 plain, $t$ orer 1,3 plain, $t$ over 1 , narrow, $t$ over 2 , narrow, t over 2 , narrow, t orer 2, 3 plain.

6th—Slip 1 off, 3 plain, seam 1, 2 plain, seam 1,2 plain, seam 1,2 plain. t orer 1 , narrow, seam 5,1 plain, seam 1,1 plain, seam 1,1 plain, seam 7 , t over 1 , narrow, 2 plain.

7th—Slip 1 oft, 3 plain, t over 1, narrow, 1 plain, t over 1,3 plain, t orer 1, knit 3 stitches together, seam 1, knit 3 stitches together, t over 1 , 3 plain, t over 1,3 plain, t over 1 , narrow, 11 plain.

8th-Bind off 7,5 plain, t over 1 , narrow, seam 7,1 plain, seam 9, t over 1, narrow, 2 plain.

9th—Slip 1 off, 3 plain, t orer 1, narrow, 1 plain, t over 1,5 plain, t over 1 , knit 3 stitches together, t over 1,5 plain, t over 1,3 plain, t over 1, narrow, 4 plain.

10th—Slip 1 off, 5 plain, orer 1 , narrow, seam 19 , t over 1 , narrow, 2 plain.

## Leaf Point Edging'.

Cast on 23 stitches, seam across once.
1 st Row-Slip 1 off, 2 plain, t over 1, narrow, 6 plain, t over 1. narrow. 3 plain, t over 2 , narrow, $t$ over 2 , narrow, 3 plain.

2d-1 off, scam 4, 1 plain, seam 2, 1 phain, seam 5, t over 1 , seam 2 together, seam 6 , t over 1 , seam 2 together, seam 1 .
$3 \mathrm{~d}-1$ off, 2 plain, t orer 1 , narow, seam 4,2 plain, t over 1 , narrow. seam 5 , t over 2 , narrow, t over 2 , narrow, seam 3 .

4th-1 off, 2 plain, seam 2, 1 plain, seam 2, 6 plain, seam 2, t over 1 , seam 2 together, seam 6, tover 1 , scam 2 together, seam 1 .

5 th-1 off, 2 plain, over 1 , narrow, 6 plain, over 1 , narrow, 7 plain, t over 2 , narrow, t over 2 , narrow, 3 plain.

6th-1 ofr, seam 4, 1 plain, seam 1, 1 plain, seam 10 , t over 1 , seam 2 together, seam 6, t over 1 , seam 2 together, seam 1 .

7th-1 ofl. 2 plain, t orel 1, narrow, seam 4, 2 plain, t over 1, narrow, seam 9. t over 2, narrow, t over 2, narrow, seam 3 .

Sth-1 off, 2 plain, seam 2, 1 plain, seam 2, 10 plain, seam 2, t over 1 , seam 2 together, 4 plain, seam 2 , t over 1 , seam 2 together, seam 1 .

9 th-1 off, 2 plain, t over 1 , narrow, 6 plain, t over 1 , narrow, 11 plain, $t$ over -3. narrow, t over 2, narrow, 3 plain.

10th—1 off, seam 4, 1 plain, seam 1, 1 plain, 14 seam, t over 1 , seam 2 logether, seam 6, t over 1 , seam 2 together, seam 1.

11 th-1 off. 2 plain, t over 1 , narrow, seam 4, 2 plain, t over 1 , narrow, 13 seam, t over 2 , narrow, seam 3 .

12 th-1 off, 2 plain, seam 2, 1 plain, seam 2, 14 plain, seam 2, t over 1 , seam 2 together, 4 plain, seam 2, t over 1 , seam 2 together, seam 1 .

13 th- 1 off, 2 plain, t over 1 , narrow, 6 plain, t over 1 , narrow, 15 plain, t over 2 , narrow, t over 2 , narrow, 3 plain.

14th-1 off, seam 4, 1 plain, seam 1, 1 plain, seam 18 , t over 1 , seam 2 together, seam 6, t over 1 , seam 2 together, seam 1.

15 th-1 off, 2 plain, t over 1 , narrow, seam 4,2 plain, t over 1 , narrow. 24 seam.

16 th-1 off, 23 plain, seam 2 , t over 1 , seam 2 together, 4 plain, seam 2 , t over 1 , seam 2 together, seam 1 .

17 th- 1 off, 2 plain, t over 1 , narrow, 6 plain, $t$ over 1 , narrow, 24 plain.
1 sth-1 off, 25 seam, t over 1 , seam 2 together, seam 6 , t over 1 , seam 2 together. seam 1 .

19th-1 off, 2 plain, t over 1, narrow, seam 4, 2 plain, t over 1, narrow, seam 24 .

20 th—Bind off 14,10 plain, seam $\mathfrak{2}$, t over 1 , seam 2 together, 4 plain, seam 2 , t over 1 , seam 2 together, seam 1 .

## Diamond Lace.

Cast on 31 stitches, knit across plain.
1st Row- 8 plain, narrow, t over 1,3 plain, t over 1 , narrow, 9 plain, narrow, t over 1,3 plain, seam 1 , keep back thread towards you, 1 plain.

2d-2 plain, t over 1,5 plain, $t$ orer 1 , narrow, 7 plain, narrow, $t$ over 1, 5 plais, t orer 1 , narrow, 7 plain.
$3 d-6$ plain, narrow, t over 1,7 plain, $t$ over 1 , narow, 5 plain, narrow, t orer 1, 1 plain, narow, t over 1,1 plain, t over 1 , narrow, 1 plain, seam 1, keep back thread, 1 plain.

4th-2 plain. t over 1,1 plain, narrow, t over 1,3 plain, t over 1 , narrow, 1 plain, t over 1 , narow, 3 plain, narrow, over 1,9 plain, t over 1 , narrow, 5 plain.

5th-1 plain, narow, t over 1, 11 plain, t over 1 narrow, 1 plain, narrow. t orer 1,1 plain, narrow, t over 1,5 plain, t over 1 , narrow, 1 plain, seam 1, keep back threw, 1 plain.

6 th-2 plain, t over 1.1 plain, narrow, t orer 1,3 plain, $t$ over 1 , narrow, 2 plain, $t$ over 1 , narrow, 1 plain, $t$ over 1 , knit 3 stitehes together, t over 1,13 plain, t over 1 , narrow, 3 plain.

7th— plain, t over 1 , narrow, 9 plain, narrow, $t$ over 1,3 plain, $t$ over 1. narrow, 1 plain, t over 1 , narrow, 3 plain, narrow, t over 1 , 1 plain, narrow, t over 1,1 plain, narrow.

Sth—Bind ofl 1. 1 plain, t over 1 , narrow, 1 plain, t orer 1 , narrow, 1
plain, narrow, t over 1,1 plain, narrow, over 1,5 plain, t over 1 , narrow, 7 plain, narrow, t over 1,6 plain.

9 th- 7 plain, t over 1 , narrow, 5 plain, narrow, t over 1,7 plain, t over 1 , narrow, 1 plain, t orel 1 , slip 1 , narrow; pull the slipped stitch over the narrowed one, t over 1,1 plain, narrow, t over 1,1 plain, narrow.

10 th—Bind 1 off, 1 plain, t over 1 , narrow, 3 plain, narrow, t over 1,9 plain, t over 1 , narrow, 3 plain, narrow, t over 1,8 plain.

11th-9 plain, t over 1, narrow, 1 plain, narrow, t over 1,11 plain, t over 1 , narrow, 1 plain, narrow, t over 1,1 plain, narrow.
$1 \geqslant$ th—Bind off 1, 1 plain, t over 1 , knit 3 stitches together, t over 1,13 plain, t over 1 , knit 3 stitches together, t over 1,10 plain.

## Sea Shell Lace.

Cast on 32 stitches, knit across plain.
1st Row-2 plain, t over 1, seam $\because$ together, t over 1 , seam 2 together, t over 1 , seam 2 together. t over 1 , seam 2 together, 2 plain, t over 2 , seam 2 together, knit plain to last stitch, then $t$ over 1 , seam 1.
$2 d$-t over 1 , seam 2 together, knit plain till there are left 10 stitches on the left-hand needle, now (t over 1, seam 2 together,) 4 times, 2 plain. Always in going back to where the over $\boldsymbol{2}$ is, you can knit the firsit half plain. seam second half.

3d-2 plain, (t over 1 , seam 2 together.) 4 times, knit plain to last 2 stitches, now t over 1 , seam 2 together.

4th-Like 2 d row.
5 th-2 plain, (t over 1 , seam 2 together, 4 times, 2 plain, t over 2 , seam 2 together, knit plain to last 2 stitches, now t orer 1 , seam 2 together.

6th-Like $2 d$ row.
Tth—like 3d row.
8th-Like 2d row.
9th-2 plain. (t over 1, seam 2 together, 4 times. 2 plain, (t over 2. seam 2 together.) 3 times, knit plain to last 2 . t over 1 , seam 2 together.

10th—Like 2d row.
11th—Like Bd row.
12th-Like $2 d$ row.
13th-2 plain, (t over 1, seam 2 together, 4 times, 2 plain, ( $t$ over 2. seam 2 together, 4 times, knit plain to last 2 stitehes. $t$ over 1 , "seam 2 together.

14 th--Like 2 (t row.
15th-Like 3d row.
16 th-Like 20 row.
17th-2 plain. (t over 1, seam 2 together.) 4 times. 2 plain. (t orer こ.
seam 2 together,) 5 times, kuit plain to last 2 stitches, then torer 1 , seam 2 together.

18th-Like 2d row.
19th-Like 3d row.
20th-t over 1 , sean 2 together. 1 plain; now slip all the stitehes off the left-hand needle over the 1 st stitch of the left-hand needle till 29 stitches remain on left-hand needle and 3 on the right-hand needle.

To put t orer 1 before seaming, wind thread around needle once; to put t over 2 before seaming, wind thread around needle twice.

Commence at 1 st row now.

## Snowflake Lace. ;

This is very pretty for the edge of handkerchiefs or neck-ties. No. 80 or 100 linen thread is used.

Edge means knit 3 on each edge.
Cast on 40 stitches, knit across plain.
1st Row-Edge, t over 1, 1 plain, t over 1, narrow, 1 plain, narrow, repeat to last 3 , which are knit plain.

2d-Plain, and every between row plain.
3d-Edge, t over 1, 3 plain, t over 1 , knit 3 together, repeat to last 3, which are knit plain.
dth-Like 1st row.
Keep repeating from 1st row until it is the length desired: any narrow edge can be sewed on when done.

## German Lace. .

Cast on 31 stitehes, knit across plain.
1 st Row-3 plain, t over 1,3 plain, $t$ over 1 , narrow, 1 plain, $t$ over 1 , narrow, 1 plain, narrow, $t$ over 1,1 plain, narrow, $t$ over 1,3 plain, $t$ over 1, narrow, \& plain, narrow, t over 13 plain.

2d-Plain knitting, also every even row.
3d-3 plain, t oser 1 , 5 plain, t over 1 , narrow, 1 plain, t over 1 , slip 1 , narrow pull slipped stitch over narrowed one, t over 1,1 plain, narrow, t orer 1, jplain, t over 1, narrow, 3 plain, narrow, t over 1,3 plain.

5 th-3 plain, t over 1, 1 plain, narrow, t over 1,1 plain, $t$ over 1 , narrow, 1 plain t over 1 , narrow, 3 plain. narrow, t over 1', 1 plain, narrow. t orer 1.1 plain, t over 1, narrow, 1 plain, t orer 1 , narrow, 2 plain, narrow, t over 1,3 plain.

7th-3 plain, t over 1. 1 plain, narrow, t over 1,3 plain, t orer 1 , narrow, 1 plain, t over 1 , narrow, 1 plain, narrow, $t$ over 1,1 plain, narrow.
t over 1,3 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 1 plain, narrow, t over 1,3 plain.

9th-3 plain, t over 1, 1 plain, narrow, t over 1,5 plain, t over 1 , narrow, 1 plain, t over 1 , slip 1 , narrow, pass slipped stitch over narrowed one, t over 1 , 1 plain, ntrrow, t over 1,5 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, narrow, $t$ over 1,3 plain.

11 th- 3 plain, t over 1 , narrow, narrow, $t$ over 1,4 plain, narrow, $t$ over 1 , narrow, 1 plain, $t$ over 1 , 1 plain, $t$ over 1 , narrow, narrow, $t$ over 1,4 plain, narrow, t over 1 , narrow, 1 plain. t over 1,1 plain, narrow, t over 1 , 3 plain.

13th-4 plain, t over 1, narrow, 1 plain, t over 1. narrow, 1 plain, narrow, t over 1,1 plain, narrow, t over 1,3 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 1 plain, narrow, t over 1,1 plain, narrow, t over 1,2 plain, narrow, t over 1,3 plain.

15th-5 plain, t over 1, narrow, 1 plain, t over 1 , slip 1, narrow, pull slipped stitch over narrowed one, t over 1,1 plain, narrow, t over 1,5 plain. t over 1, narrow, 1 plain, t over 1 , slip 1 , narrow, pass slipped stitch over narrowed one, t over 1, 1 plain, narrow, t over 1,3 plain, narrow, t over 1 . 3 plain.

17th-6 plain, t over 1 , narrow. 3 plain, narrow, $t$ over 1,1 plain, narrow, t over 1,1 plain, t over 1 , narrow, 1 plain, $t$ over 1 , narrow, 3 plain. narrow, t over 1,4 plain, narrow, $t$ over 1,3 plain.

19th- 7 plain, over 1 , narrow, 1 plain, narrow, $t$ over 1,1 plain, narrow, 3 plain, $t$ over 1 , narrow, 1 plain, 1 over 1 , narrow, 1 plain, narrow. t over 1,5 plain, narrow, t over 1,3 plain.

21 st-8 plain, t over 1, slip 1, narrow, pass slipped stitch over narrowed one, t over 1,1 plain, narrow, t over 1,5 plain, t over 1 , narrow, 1 plain. t over 1, slip 1, narrow, pass slipped stitch over narrowed one, t over 1 , 5 plain, narrow, t over 1,2 plain.

23t-Bind off 6 stitches, 2 plain, t over 1,1 plain, t over 1 , narrow, narrow, t over 1,4 plain, narrow, t over 1,3 plain.

Knit back plain till within 3 stitches of end, then pick up a stitch, knit it and the remaining 3 plan; you will have 31 stitches to start again.

## Wide Lace. .

Cast on 40 stitches, knit across plain.
1st Row-Slip 1, 2 plain, t over 2, seam 2 together, 3 plain [t over 1 , narrow]; repeat what is in brackets to last 2 stitches, then tover 1.2 plain.

2 (-Plain all hut faggot, and every even row plain all but faggot.
3 (l-Slip 1, 2 plain, t over 2, seam 2 together, 6 plain, [t over 1, narrow.] repeal till 2 stitches, on left-hand needle, $t$ over 1,2 plain.

5th—Slip 1, 2 plain, t over 2, seam 2 together, 9 plain [t over 1, marrow ] ; repeat in brackets till last 2 stitches, now t over 1,2 plain.

7th—Slip 1, 2 plain, t over 2, seam 2 together, 12 plain [t over 1, narrow ] ; repeat what is in brackets till last 2 , t over 1,2 plain.

9th—Slip 1, 2 plain, tover 2, seam 2 logether, 15 plain [t over 1, narrow ] ; repeat in brackets to last 2 stitches, now t over 1,2 plain.

11 th—slip 1, 2 plain, t over 2, seam 2 together, 18 plain [t over 1, narrow], repeat till last 2 , t over 1,2 plain.

13th—Slip 1, 2 plain, t over 2, seam 2 together, 21 plain [t over 1, narrow], repeat till last 2 , tover 1,2 plain.

15th-Slip 1, 2 plain, t over 2, seam 2 together, 24 plain [t over 1, narrow ], repeat till last 2 , now t over 1,2 plain.

17 th - Slip 1, 2 plain, t over 2, seam 2 togetber, 27 plain [t over 1 , narrow ] repeat what is in brackets till last 2 , t over 1,2 plain.

19th—Slip 1, 2 plain, t over 2, seam 2 together, 30 plain [t over 1, narrow] repeat in brackets till last 2 , t over 1,2 plain.

21 st—Slip 1, 2 plain. t over 2, seam 2 together, 33 plain [t over 1, narrow ] repeat in brackets till last 2 , now t over 1,2 plain.

23 d -Slip 1, 2 plain, t over 2 , seam 2 together, knit rest plain to end.
24 th-Bind off till you have only 40 stitches left, then knit plain to end all but faggot.

The faggot is made by t over 2, seam 2 together every time, in every row.

## Rose Leaf Edging. .

Cast on 30 stitches, knit across plain.
1st Row-2 plain, t over 2, seam 2 together, 6 plain, put 4 stitches over 1 stitch, t over 2,2 plain, t over 2 , seam 2 together, 1 plain, t over 2 , narrow, knit plain to last 2 stitches, now put thread over twice and seam 2 together.
$2 d$-Wind thread around right-hand needle once, and seam 2 together, 8 plain, knit 1 plain, seam 1, 1 plain, $t$ over 2, seam 2 together, 2 plain. Now you have a double loop, knit 1 stitch plain and seam 1 , out of 1 stitch, knit 1 stitch plain and seam 1, out of other stitch; now you have 4 stitches out of the double loop, 6 plain, t over 2 , seam 2 together, 2 plain.
$3 d-2$ plain, t over 2 , seam 2 together, 12 plain, t over 2 , sean 2 together, knit plain till last 2 stitehes, then $t$ over 2 . seam 2 together.

4th-Wind thread around needle once, seam 2 together, knit plain to faggot, now tover 2 , seam 2 together, 6 plain, put 4 stitches over 1 stitch, t over 2,2 plain, t over 2 , seam 2 together, 2 plain.

5 th-2 plain, t orer 2 , seam 2 together, 2 plain, make 4 stitches of
double loop as in 2 d row, 6 plain, t over 2 , seam 2 together, 1 plain, t over 2 , narrow, t over 2, narrow, knit plain until last 2 stitehes, now t over 2 , seam 2 together.
fith-Wind thread around needle once, seam 2 together, 7 plain, make 1 plain, and seam 1 , of each double loop, 1 plain, t over 2 , seam 2 together, 12 plain, t over 2 , seam 2 together, 2 plain.

7th-2 plain, t over 2 , seam 2 together, 6 plain, put 4 stitches over 1 stitch, t orer 2,2 plain, t over 2 , seam 2 together, knit plain to last 2 stitches, now t over 2 , seam 2 logether.

Sth—Wind thread aromd needle once and seam '2 together, 13 plain, t over 2 , seam 2 together, 2 plain, make 4 stitches of double loop, like second row, 6 plain, $t$ over 2 , seam 2 together, 2 plain.

9 th-2 plain, t over 2 , seam 2 together, 12 plain, t over 2 , seam 2 together, 1 plain, t over 2, narrow, t over 2, narrow, t over 2, narrow, 1 plain, slip every stiteh orer 1 left.

10 n-Wind thread around needle once, 1 plain, make 2 stitches of every loop. 1 plain, t over 2, seam 2 together, 6 plain, put 4 stitches over 1 stitch, 2 plain, t over 2 , seam 2 together, 2 plain.

11th—2 plain, t orer 2 . seam 2 together, make 4 stitches of donble loop as in 2 d row, knit plain till last 2 , now t over 2 , seam 2 together. .

12th-Plain all but faggots.

## Swiss Lace.

Throughout this pattern whenever the thread is put orer twice yon knit the first loop and drop the second, which is simply put in to make the hole larger.

Cast on 20 stitches, knit across plain.
1st Row-Knit across plain.
2d-Knit plain until yon have 6 stitches on needle, now $t$ orer 2 , narrow. 1 plain, t orer 2. 3 plain.
$3(\mathrm{l}-10$ plain, t uver 2 , knit 2 together, 1 plain, t over 2. knit 2 logether, ${ }_{6}$ plain.

4th-Kinit plain until you have 6 stitches left on needle, now $t$ over 2 , narrow, 1 piain, t over 2,3 plain.

5th—1こ plain, over 2 . knit 2 logether, 1 plain, t over 2 , knit 2 togetlier, 5) plain.

Cth-Knit plain until yon have 6 stitches left on needle, now 1 orer 2 , namow, 1 plain, t over 2. : ${ }^{\text {p }}$ plain.

7th- 14 plain, ower 2 , knit 2 together, 1 plain, over 2 , knit 2 together. 4 plain.
sth-Knit plain until you have 6 stitches left on needle, now t over 2 , narrow, 1 plain, over 2,3 plain.

9th-16 plain, t over 2, knit 2 together, 1 plain, t over 2 , knit 2 together, 3 plain.

10th-Knit across plain; you should now have 24 stitches on needle.
11 th—Slip 1, knit 2 together, 1 plain, t over 2 , knit 2 together, 1 plain, t over 2 , knit 2 together, rest plain.

12 th- 5 plain, t over 2 , knit 2 together, 1 plain, t over 2 , knit 2 together, 13 plain.

13th-Slip 1, knit 2 together, 1 plain, t over 2, knit 2 together, 1 plain, t orer 2 , knit 2 together, rest plain.

14th-6 plain, t over 2, knit 2 together, 1 plain, t orer 2 , knit 2 together, 11 plain.

15th—Slip 1, kuit 2 together, 1 plain, t over 2, knit 2 together, 1 plain, t over 2 , knit 2 together, rest plain.

16 th- 7 plain, t over 2 , knit 2 together, 1 plain, tover 2 , knit 2 together, 9 plain.

17th—Slip 1, knit 2 together, 1 plain, t over 2, knit 2 together, 1 plain. t over 2, knit 2 together, rest plain.

18 th—8 plain, t over 2 , knit 2 together, 1 plain, t over 2 , knit 2 together, 7 plain.

## Wonderful Lace. :

Throughout this pattern every 3d loop is of no account, but is dropped off.
Cast on 23 stitches, knit across plain.
1st Row-2 plain, t over 2, seam 2 together, 5 plain, knit 2 together, t over 3 , narrow, 5 plain, knit 2 together, 5 plain, t over 2 , seam 2 together, 1 plain, t over 3, 2 plain.

2 d-3 plain, seam 1 , dron 1 off, 1 plain, $t$ over 2 , seam 2 together, 7 plain, seam 1,6 plain, t over 2 , seam 2 together, 2 plain.

3d-2 plain, t over 2 , scam 2 together, 14 plain, t over 2 , seam 2 together, 5 plain.

4th-5 plain, t over 2, sean 2 together, 14 plain, t over 2, seam 2 together, 2 plain.

5th-2 plain, t over 2, seam 2 together, 3 plain, knit 2 together, t orer 3 , knit 2 together, knit 2 together, t over 3, knit 2 together, 3 plain, t over 2 . seam 2 together, 1 plain, t over 3 , knit 2 together, t over 3 , knit 2 together.

6 th-2 plain, seam 1, drop 1, 2 plain, seam 1, (hrop 1,1 plain, t over 2 , seam 2 together, 5 plain, seam 1, drop 1, 3 plain, seam 1, drop 1, 4 plain, t over 2, seam 2 together, 2 plain.

7th—2 plain, t over 2, seam 2 together, 14 plain, t over 2. seam 2 together, 7 plain.

8th- 7 plain, t over 2, seam 2 together, 14 plain, t over 2 , seam 2 together, 2 plain.

9th—2 plain, t over 2 , seam 2 together, 1 plain, knit 2 together, t over 3 , knit 2 together, knit 2 together, t over 3, knit 2 together, knit 2 together, t over 3 , knit 2 together, 1 plain, t over 2 , seam 2 together, 1 plain, t over 3 , knit 2 together, t over 3, knit 2 together, t over 3, knit 2 together.

10th-2 plain, sean 1 , drop 1,2 plain, seam 1 , drop 1,2 plain, seam 1 , drop 1, 1 plain, t over 2, seam 2 together, 3 plain, seam 1 , drop 1,3 plain, seam 1, drop 1,3 plain, seam 1 , drop 1,2 plain, t over 2 , seam 2 together, 2 plain.

11th-2 plain, t over 2, sean 2 together, 14 plain, t over 2, seam 2 together, 10 plain.

12th-Bind off 7 stitches, 2 plain, t over 2, seam 2 together, 14 plain, t over ${ }^{2}$, seam 2 together, ${ }^{2}$ plain.

13th-2 plain, t over 2 , seam 2 together, 3 plain, narrow, $t$ over 3, narrow, narrow, t over 3 , narrow, 3 plain, t over 2 , seam 2 together, 1 plain, t over 3,2 plain.

14th-3 plain, seam 1, drop 1, 1 plain, t over 2 , seam 2 together, 5 plain, seam 1, drop 1,3 plain, seam 1, drop 1,4 plain, t over 2 , seam 2 together, 2 plain.

15 th-2 plain, t over 2 , scam 2 together, 14 plain, t over 2 , seam 2 together, 5 plain.

16 th-5 plain, t over 2 , seam 2 together, 14 plain, t over 2 , seam 2 together, 2 plain.

17 th—2 plain, t over 2 , seam 2 together, 5 plain, knit 2 fogether, t over 3, knit 2 together. 5 plain, t over 2 , seam 2 together, 1 plain, t over 3, narrow, t orer 3 , narrow.

1sth-2 plain, seam 1, drop 1, 2 plain, seam 1, (hop 1, 1 plain, t over 2 , seam 2 together, 7 plain, seam 1, drop 1,6 plain, t over 2 , seam 2 together, -2 plain.

19th—2 plain, t orer 2, seam 2 together, 14 plain, t orer 2 , seam 2 together, 7 plain.

20th- 7 plain, t over 2 , seam 2 together, 14 plain, t over 2 , seam 2 together, 2 plain.

21 st-2 plain, t over 2. sean 2 together, 3 plain, narrow, t orer 3, narrow, narrow, t over 3 , narrow, 3 plain, t orer 2 , seam 2 together, 1 plain, t over 3 , narrow. t over 3, narrow, t over 3, narrow.
$\because 2$ d-2 plain, seam 1, drop 1, 2 plain, seam 1, drop 1, 2 plain, seam 1, drop 1,1 plain, tover 2 , seam 2 together, 5 plain, sean 1 , hop 1 , 3 plain. seam 1 , drop 1,4 pain, t over 2 , seam 2 together, 2 plain.

23 (1-2 plain, t over 2. seam 2 together, 14 plain. t over 2, seam 른 together, 10 plain.

24th—Bind off 7 stitches, 2 plain, t over 2, seam 2 together, 14 plain. t over 2 , seam 2 together, 2 plain.

25 th—Repeat from 9 th row, leaving 3 stitches on left-hand needle, 1 plain, t over 3, 2 plain.

## Pointed Edging...

Cast on 19 stitches, knit across plain.
1st Row-Slip 1, 4 plain, narrow, t over 1, 7 plain, t over 2, narrow, t over 2 , narrow, 1 plain.

2d-silip 1, 2 plain, seam 1, 2 plain, seam 1,5 plain, narrow, t over 1 , 7 plain.

3d-Slip 1, narrow, t over 2, slip 1, knit 1, pull one over the other, narrow, t over 1, 2 plain, narrow, t over 2 , slip 1 , knit 1 , pull one over the other, 1 plain, narrow, t over 2 , narow, t over 2 , narrow, 1 plain.

4th—Slip 1, 2 plain, seam 1, 2 plain, seam 1, 4 plain, seam 1, 1 plain. narrow, t over 1,4 plain, seam 1,2 plain.

5 th-Slip 1, 4 plain, narrow, t over 1,8 plain, narrow, t over 2 , narrow. t over 2 , narrow, 1 plain.

6th-Slip 1, 2 plain, seam 1, 2 plain, seam 1, 7 plain, narrow, t over 1. 7 plain.

7th-Slip 1, narrow, 1 over 2, slip 1, 1 plain. pull one over the other, narrow, t over 1,2 plain, narrow, t over -2 , slip 1,1 plain, pull one orer the other, 3 plain, narrow, t over 2 , narrow, $t$ over 2 , narrow, 1 plain.

Sth—Slip 1, 2 plain, seam 1, 2 plain, seam 1, 6 plain, seam 1, 1 plain. narrow, t over 1,4 plain, seam 1,2 plain.

9 th-Slip 1,4 plain, narrow, t over 1,17 plain.
10 th—Bind off 5 stitches, 9 plain, narrow, t over 1,7 plain.
11th—Slip 1, narrow, t over 2, slip 1, 1 plain, pull one over the other, narrow, t over 1, 2 plain, narrow, t over 2, slip 1 , knit 1 , pull one over the other, 1 plain, t over 2 , narrow, t over 2 , narrow, 1 plain.

12th—Slip 1,2 plain, seam 1, 2 plain, seam 1, 3 plain, seam 1,1 plain, narow, t over 1, 4 plain, seam 1, 2 plain.

13th—Slip 1,4 plain, narrow, t over 1,7 plain, narrow, t over 2 , narrow, t over 2, narrow, 1 plain.

14th-Slip 1, 2 plain, seam 1, 2 plain, seam 1, 6 plain, narrow, t over 1 , 7 plain.

15th-Slip 1, narrow, t over 2, slip 1, 1 plain, pull one over the other, narrow, t over 1,2 plain, narrow, t over 2 , slip 1,1 plain, pull one over the other, 2 plain, narrow, t over 2 , narrow, t over 2 , narrow, 1 plain.

16 th—Slip 1,2 plain, seam 1, 2 plain, seam 1.5 plain, seam 1,1 plain. narrow, t orer 1, 4 plain, seam 1. 2 plain.

17th—Slip 1, 4 plain, narrow, t over 1, 9 plain, narrow, t over 2, narrow, t over 2, narrow, 1 plain.

18th-Slip 1, 2 plain, seam 1, 2 plain, seam 1,8 plain, narrow, t over 1 , 7 plain.

19th-Slip 1, narrow, t over 2, slip 1, 1 plain, slip one over the other, narrow, t over 1, 2 plain, narrow, t over 2, slip 1, 1 plain, pull one over the other, 11 plain.

20th—Bind off 5 stitches, 7 plain, seam 1, 1 plain. narrow, t over 1, 4 plain, seam 1, 2 plain.

## Orange Leaf Lace. I

Cast on 27 stitches, knit across plain.
1 st Row-Slip 1, 2 plain, wind thread around needle once, seam 2 together, 2 plain, t over 2 , narrow, rest plain. ( 28 stitches on needle.)

2d-Slip 1,8 plain, t over 1,1 plain, t over 1,9 plain, seam 1,1 plain, scam 2, 2 plain, t over 1 , narrow, 1 plain. ( 30 stitches on needle.)

3d-Slip 1, 2 plain, wind thread around needle once, seam 2 together, 2 plain, seam 1, 10 plain, seam 3,9 plain. ( 30 stitehes on needle.)

4th-Slip 1, 9 plain, t over 1,1 plain, t over 1,12 plain, seam 2. 2 plain, t over 1 , narrow, 1 plain. ( 32 stitches on needle.)

5 th—Slip 1. 2 plain, wind thread around needle once, seam 2 together, 2 plain, t over 2 , narrow, t over 2, narrow, 7 plain, seam 5, 9 plain. ( 34 stitches on needle.)

6th-Slip 1, 10 plain, t over 1,1 plain, t over 1,10 plain, seam 1.2 plain, seam 1, 1 plain, seam 2, 2 plain, t over 1, narrow, 1 plain. (36 stitches on needle.)

7th—Slip 1, 2 plain, wind thread around needle once, seam 2 together, $\because$ plain, seam 1, 12 plain, seam 7,9 plain. ( 36 stitches on needle.)

8th-Slip 1, 11 plain, t over 1, 1 plain, t over 1,16 plain, seam 2, 2 plain, t over 1 , narrow, 1 plain. ( 38 stitches on needle.)

9 th—Slip 1, 2 plain, wind thread around needle once. seam 2 together, 2 plan, $t$ over 2 , narrow, $t$ over 2 , narrow, $t$ over 2 , narrow, 7 plain, seam 9, 9 plain. (41 stitches on needle.)

10th—slip 1, 12 phain, t over 1,1 plain, t over 1,12 plain, seam 1.2 plain, seam 1, 2 plain, seam 1, 1 plain, seam 2, 2 plain, t over 1, narrow. 1 plain. (43 stitches on needle.)

11 th-Slip, 1, 2 plain, wind thread around needle once, seam 2 together, 2 plain, seam 1, 15 plain, seam 11, 9 plain. ( 43 stitches on needle.)

12th—slip 1. 13 plain, t over 1, 1 plain, t over 1,21 phain. seam 2. 2 plain, t over 1. narrow, 1 plain. (45 stitches on needle.)

13th—Slip 1, 2 plain, wind thread aromel needle once, seam 2 fogether,

2 plain, t over 2 , narrow, t over 2 , narrow, t over 2 , slip 1 , narrow, throw the slipped stitch over the narrowed one, t over 2 , narrow, 7 plain, seam 13, 9 plain. ( 48 stitches on needle.)

14th—Slip 1, 8 plain, slip 1, 1 plain, throw stipped stitched over, 9 plain narrow, 8 plain, seam 1, 2 plain, seam 1,2 plain, seam 1,2 plain, seam 1 , 1 plain, seam 2, 2 plain, t over 1 , narrow, 1 plain. ( 46 stitches on needle.)

15 th-Slip 1, 2 plain, wind thread aronnd needle once, seam 2 together, 2 plain, seam 1, 18 plain, seam 11,9 plain. (46 stitches on needle.)

16 th-Slip 1,8 plain, slip 1,1 plain, throw the slipped stitch over plain one, 7 plain, narrow, 19 plain, seam 2, 2 plain, t over 1, narrow, 1 plain. (44 stitches on needle.)

17 th—Slip 1,2 plain, wind thread around needle once, seam 2 together, 2 plain, t over 2, narrow, t over 2, narrow, t over 2, knit 3 together, $t$ over 2, knit 3 together, t over 2, narrow, 7 plain, seam 9, 9 plain. (47 stitches on needle.)

18th—Slip 1, 8 plain, slip 1, 1 plain, throw slipped stitch over plain one. 5 plain, narrow, 8 plain, seam 1, 2 plain, seam 1, 2 plain, seam 1,2 plain, seam 1, 2 plain, seam 1, 1 plain, seam 2,2 plain, t over 1, narrow, 1 plain. (45 stitches on needle.)

19th—Slip 1, 2 plain, wind thread around needle once, seam 2 together, 2 plain. seam 1, 21 plain, seam 7, 9 plain. ( 45 stitches on needle.)

20 th—Slip 1, 8 plain, slip 1, 1 plain, throw slipped stiteh over, 3 plain. narrow, 22 plain, seam 2. 2 plain, t over 1, narrow, 1 plain. (43 stitches on neerle.)

21 st-Slip 1, 2 plain, wind thread around needle once, seam 2 together, 2 plain, t over 2, narrow, t over 2, narrow, t over 2, knit 3 together, t over 2 , knit 3 together, t over 2, 3 together, t over 2, narrow, 7 plain, seam 5 , 9 plain. (46 stitches on needle.)
$22 d-S l i p 1,8$ plain, slip 1,1 plain, throw slipped stitch over, 1 plain, narrow, 8 plain, seam 1,2 plain, seam 1,2 plain, seam 1,2 plain, seam 1 , 2 plain, seam 1,2 plain, seam 1, 1 plain, seam 2, 2 plain, t over 1 , narrow. 1 plain. (44 stitches on needle.)
$23 d-\mathrm{Slip} 1,2$ plain, wind thread around needle once, seam 2 together, 2 plain, seam 1, 24 plain, seam 3,9 plain. ( 44 stitches on needle.)

24th—Slip 1, \& plain, knit 3 together, 25 plain, seam 2, 2 plain, t over 1 , narrow, 1 plain. ( 42 stitehes on needle.)

25 th-SLip 1, 2 plain, wind thread around needle once, seam 2 together. 2 plain, t over 2 , nurrow, t over 2 , narrow, t over 2,3 together, t over 2 . 3 together, t over 2,3 together, t over $\because, 3$ together, t over 2 , narrow, 17 plain. ( 45 stitches on needle.)

26 th—s lip 1,17 plain, setm 1,2 plain, seam 1,2 plain, seam 1,2 plain. seam 1,2 plain, seam 1,2 plain, seam 1,1 plain, seam 2,2 plain, t orer 1. narrow, 1 plain. ( 45 stitches on needle.)

27th—Slip 1, 2 plain, wind thread arom needle once, seam 2 together, 2 plain, seam 1, 37 plain. ( 45 stitches on needle.)

28 th-Bind off 18 stitches, 19 plain, seam 2, 2 plain, t over 1, narrow, 1 plain.

## Swiss Lace Necktie.

Cast on 39 stitches, knit across plain.
1st Row-Slip 1, 1 plain, t over 1, 3 plain, t over 1, narrow, 9 plain, narrow, t over 1,3 plain, t over 1 , narrow, 9 plain, narrow, t over 1,3 plain, t over 1, 2 plain.

2d-Slip 1, 1 plain, t over 1, 5 plain, t over 1, narrow, 7 plain, narrow, t over 1,5 plain, t over 1 , narrow, 7 plain, narrow, t over 1,5 plain, t over 1,2 plain.

3d-Slip 1, 1 plain, t over 1,1 plain, narrow, t over 1,1 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 5 plain, narrow, t over 1,1 plain, narrow, t over 1,1 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 5 plain, harrow, t over 1,1 plain, narrow, t over 1,1 plain, t over 1 , narrow, 1 plain, t over 1,2 plain.

4 th-Slip 1,1 plain, t over 1,1 plain, narrow, t over 1,3 plain, t over 1, narrow, 1 plain, t over 1 , narrow, 3 plain, narrow, t over 1,1 plain, narrow, t over 1,3 plain, t over 1 , narrow, 1 plain, t over 1 , narrow. 3 plain, narrow, t over 1,1 plain, narrow, $t$ over 1,3 plain, t over 1 , narrow, 1 plain, t over 1, 2 plain.

5 th-Slip 1, 1 plain, t over 1, 1 plain, narrow, $t$ over 1,5 plain, t orer 1, narrow, 1 plain, $t$ over 1 , narrow, 1 plain, narrow, t over 1,1 plain, narrow, t over 1,5 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 1 plain, narrow, t over 1,1 plain, narrow, t over 1,5 plain, t over 1 , narrow, 1 plain, t over 1, 2 plain.

6th-Slip 1, 1 plain, t over 1, 1 plain, narrow, t over 1,3 plain, $t$ orer 1, narrow, 2 plain, t over 1 , narrow, 1 plain, $t$ over 1 , narrow, 1 plain. pass narrowed stitch over plain stitch, t over 1,1 plain, narrow, t over 1 , 3 plain, t over 1, narrow, 2 plain, t over 1, narrow, 1 plain, t over 1. narrow, 1 plain, pass narrowed stitch orer plain stitch, t over 1,1 plain, narrow, t over 1,3 plain, t oser 1 , narrow, 2 plain, t over 1 , narrow, 1 plain, t orer 1 , 2 plain.

7th-Slip 1, 1 plain, pass slipped stitch over plain one, 1 plain, t over 1, narrow, 1 plain, t over 1 , narrow, 3 plain, narrow, $t$ over 1,1 plain, narrow, t over 1,3 plain, t over 1 , harrow, 1 plain, t over 1 , narow, $\mathrm{B}^{2}$ plain, narrow, t over 1,1 plain, narrow, $t$ over 1,3 plain, $t$ over 1 , narrow, 1 plain, t over 1, narrow, ;'plain, narrow, t over 1,1 plain, narrow, t over 1. 1 plain, narrow.

8th-Slip 1, 1 plain, pass slipped stitch over plain stitch, 1 plain, t over 1, narrow, 1 plain, $t$ over 1 , narrow, 1 plain, narrow, $t$ over 1 , 1 plain, narrow, t orer 1,5 plain, t over 1 , narrow, 1 plain, t over 1 . narrow, 1 plain, narrow, t over 1,1 plain, narrow, $t$ over 1,5 plain, t over 1 , narrow, 1 plain, $t$ over 1 , narrow, 1 plain, narrow, $t$ over 1,1 plain, narrow, t over 1, 1 plain, narrow.

9th-Slip 1, 1 plain, pass slipped stitch over plain one, 1 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 1 plain, pass narrowed stitch over plain stitch, t over 1,1 plain, narrow, t over 1,7 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 1 plain, pass narrowed stitch over plain one, t over 1 , 1 plain, narrow, t over 1,7 plain, $t$ over 1 , narrow, 1 plain, $t$ over 1 , narrow, 1 plain, pass narrowed stitch over plain one, t over 1,1 plain, narrow, t over 1,1 plain, narrow.

10th-Slip 1, 1 plain, pass slipped stitch over plain stitch, 1 plain, t over 1, narrow, 3 plain, narrow, t over 1,9 plain, $t$ over 1 , narrow, 3 plain, narrow, t over 1,9 plain, t over 1 , narrow, 3 plain, narrow, t over 1 , 1 plain. narrow.

11 th-SSlip 1, 1 plain, pass slipped stitch over plain stitch, 1 plain, t orer 1, narrow, 1 plain, narrow, $t$ over 1,11 plain, $t$ over 1 , narrow, 1 plain, narrow, t over 1,11 plain, $t$ over 1 , narrow, 1 plain, narrow, $t$ over 1,1 plain, narrow.

12 th—Slip 1,1 plain, pass slipped stitch over plain stitch, 1 plain, t over 1, 3 together, t over 1,13 plain, t over 1,3 together, t over 1,13 plain, t over 1, 3 together, t over 1,1 plain, narrow.

13th--Slip 1, 1 plain, pass slipped stitch over plain one, 1 plain, t over 1 , 1 plain, t over 1 , narrow, 11 plain, narrow, $t$ over 1,1 plain, $t$ over 1 , narrow, 11 plain, narrow, t over 1,1 plain, over 1,1 plain, narrow. This completes the pattern, and should be repeated until of desired length.

## Part II-Wide Insertions, :

## German Insertion.

Cast on 39 stitches, knit across plain.
1st Row-3 plain, t over 1, narrow, 4 plain, narrow, t over 1,3 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 1 plain, narrow, t over 1,1 plain, narrow, t over 1,3 plain, $t$ over 1 , narrow, 4 plain, narrow, $t$ over 1,3 plain. 2d-All plain knitting.
$3 \mathrm{~d}-3$ plain, t over 1 , narrow, 3 plain, narrow, t over 1,5 plain. t over 1 , narrow, 1 plain, t over 1 , slip 1 , narrow, throw slipped stitch orer narrowed
one, t over 1,1 plain, narrow, t over 1,5 plain, t over 1 , narrow, 3 plain, narrow, t over 1,3 plain.

4th-All plain knitting.
5 th-3 plain, t over 1 , narrow, 2 plain, narrow, $t$ over 1,1 plain, narrow, t over 1,1 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 3 plain, narrow, $t$ over 1,1 plain, narrow, $t$ over 1,1 plain, $t$ over 1 , narrow, 1 plain, t over 1 , narrow, 2 plain, narrow, $\mathfrak{t}$ over 1,3 plain.

6th-All plain knitting.
7th-3 plain, t over 1 , narrow, 1 plain, narrow, $t$ over 1,1 plain, narrow, t over 1,3 plain, t over 1 , narrow, 1 plain, t orer 1 , narrow, 1 plain, narrow, t over 1,1 plain, narrow, t over 1,3 plain, $t$ over 1 , narrow, 1 plain, t over 1 , narrow, 1 plain, narrow, $t$ over 1,3 plain.

8th-All plain knitting.
9 th-3 plain, t over 1 , narrow, narrow, t over 1,1 plain, narrow, $t$ over 1 , 5 plain, $t$ over 1 , narrow, 1 plain, $t$ over 1 , slip 1 , narrow, throw the slipped stitch over the narrowed one, $t$ over 1,1 plain, narrow, $t$ over 1 , 5 plain, t over 1 , narrow, 1 plain, $t$ over 1 , narrow, narrow, $t$ over 1,3 plain.

10th-All plain kniting.
11 th- 3 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, narrow, t over 1, 4 plain, narrow, $t$ over 1 , narrow, 1 plain, $t$ over 1,1 plain, t over 1 , narrow, narrow, t over 1,4 plain, narrow, $t$ over 1 , narrow, 1 plain, t over 1, 1 plain, narrow, t over 1,3 plain.

12th-All plain knitting.
13 th-3 plain, t over 1 , narrow, 2 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 1 plain, narrow, $t$ over 1,1 plain, narrow, t over 1,3 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 1 plain, narrow, t over 1,1 plain, narrow, t over 1,2 plain, narrow, $t$ over 1,3 plain.

14th-All plain knitting.
15th-3 plain, t over 1 , narrow, 3 plain, t over 1, narrow, 1 plain, t over 1, slip 1, narrow, then slipped stitch over, t over 1, 1 plain, narrow, t over 1, 5 plain, $t$ over 1 , narrow, 1 plain, t over 1 , slip 1 , narrow, throw slipped stiteh over, t over 1,1 plain, narrow, t over 1,3 plain, narrow, t over 1 , 3 plain.

16th--All plain knitting.
17 th-3 plain, t over 1 , narrow, 4 plain, $t$ over 1 , narrow, 3 plain, narrow, t orer 1,1 plain, narrow, t over 1,1 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 3 plain, narrow, $t$ over 1,4 plain, narrow, $t$ over 1,3 plain.

18th-All plain knitting.
19th-3 plain, t over 1 , narrow, 5 plain, t over 1 , narrow, 1 plain, narrow, t over 1,1 plain, narrow, t over 1,3 plain, t over 1 , narrow, 1 plain,
t over 1 , narrow, 1 plain, narrow, t over 1,5 plain, narrow, t over 1,3 plain.

20th-All plain knitting.
21 st-3 plain, t orer 1 , narrow, 6 plain, t over 1, slip 1, narrow, throw slipped stitch over, t over 1,1 plain, narrow, t over 1,5 plain, t over 1. narrow, 1 plain, $t$ over 1 , slip 1 , narrow, throw slipped stitch over, t over 1, 6 plain, narrow, t over 1,3 plain.

22 d-All plain knitting.
$23 \mathrm{~d}-3$ plain, t over 1 , narrow, 5 plain, narrow, t over 1,1 plain, t over 1, narrow, narrow, t over 1, 4 plain, narrow, $t$ over 1,1 plain, narrow. t over 1,1 plain, t over 1 , narrow, 5 plain, narrow, t over 1,3 plain.

Kinit back plain, commence at 1 st row.
This insertion matches German Lace, page 11.

## Fern Insertion.

Cast on 36 stitches, knit across plain.
1st Row-Seam 1, slip 1, 1 plain, pass slipped stitch over, 3 plain, t over 1, narrow, t over 1,3 plain, t over 1. slip 1,1 plain, pass slipped stitch orer. t over 1, 3 plain, narrow, seam 1, slip 1, 1 plain, pass slipped stitch over. 3 plain, t over 1 , narrow, t over 1,3 plain, t over 1 , slip 1,1 plain. pass slipped stitch over, t over 1.3 plain, seam 2 together.

2d-Seam 17, 1 plain, seam 17,1 plain.
3d—Seam 1, slip 1, 1 plain, pass slipped stitch over, 2 plain, t over 1, 2 plain, t over 1, 1 plain, slip 1 , knit 2 together, pass shipped stitch orer, 1 plain, t over 1,2 plain, t over 1,2 plain, narrow, seam 1 , slip 1,1 plain, pass slipped stitch over, 2 plain, t over 1,2 plain, t over 1,1 plain, slip 1 , knit 2 together, pass slipped stitch over, 1 plain, t over 1,2 plain, t over 1, 2 plain, narrow.

4th-Seam 17, 1 plain, seam 17, 1 plain.
5th-Seam 1. slip 1, 1 plain, pass slipperl stitch over, 1 plain, t over 1. 3 plain, t over 1,1 plain, slip 1. narrow, pass slipped stitch over, 1 plain, t over 1.3 plain, t over 1. 1 plain, narrow, seam 1 , slip 1, 1 plain, pass slipped stich over. 1 plain. t orer 1 , 3 plain. t over 1.1 plain, slip 1 , narrow, pass slipped stitch over, 1 plain, t over 1 . 3 plain, t over 1,1 plain, seam 2 together.

6 th—Seam 17, 1 plain, seam 17, 1 plain.
7th—Seam 1, slip 1, 1 plain, pass slipped stitch over, t orer 1. 2 plain. narrow, t over 1, 1 plain, t over 1, slip 1, narrow, pass slipped stitch over, t over 1, 1 plain, t over 1, slip, 1,1 plain, pass slipped stitch over. 2 plain, t over 1, narrow, seam 1, slip 1,1 plain, pass slipped stitch over, t over 1 .

2 plain, narrow, t over 1,1 plain, t over 1 , slip 1 , narrow, pass slipped stitch over, t over 1, 1 plain, t over 1, slip 1, 1 plain, pass slipped stitch over, 2 plain, t over 1 , seam 2 together.

8th-Seam 17, 1 plain, seam 17,1 plain.

## Wonderful Insertion.

Cast on 30 stitches, linit across plain.
1st Row-2 plain, t over 2, seam 2 together, 2 plain, t over 2 , seam 2 together, 5 plain, narrow, t over 3 , narrow, 5 plain, t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 2 plain.

2d-2 plain, t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 7 plain, seam 1, drop 1, 6 plain, t over 2, seam 2 together, 2 plain, t over 2 , seam 2 together, 2 plain.
$3 \mathrm{~d}-2$ plain, t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 14 plain, t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 2 plain.

4th-2 plain, t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 14 plain, t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 2 plain.

5 th-2 plain, t over 2, seam 2 together, 2 plain, t over 2 , seam 2 together, 3 plain, narrow, t over 3, narrow, narrow, t over 3, narrow, 3 plain, t over 2 , sean 2 together, 2 plaiu, t over 2 , seam 2 together, 2 plain.

6 th- 2 plain, t over 2, sean 2 together, 2 plain, t over 2 , seam 2 together, 5 plain, seam 1, drop 1,3 plain, seam 1 , drop 1,4 plain, t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 2 plain.

7 th-2 plain, t over 2 . seam 2 together, 2 plain, t over 2 , seam 2 together, 14 plain, t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 2 plain.

8th-2 plain, t over 2, seam 2 together, 2 plain, t over 2 , seam 2 together. 14 plain, t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 2 plain.

9th-2 plain, t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 1 plain, narrow, t over 3 , narrow, narrow, 1 over 3, narrow, narrow, t over 3 , narrow, 1 plain, t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, a plain.

10th-2 plain, t over 2 , seam 2 together, 2 plain, t orer 2 , seam 2 together, 3 plain, seam 1 , drop 1,3 plain, seam 1 , drop 1,3 plain, seami 1 , drop 1,2 plain. t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 togeth(r, 2 plain.

11th—2 plain, t orer 2, seam 2 together, 2 plain, t over 2 , seam 2 to-
gether, 14 plain, t over 2 , seam 2 together, 2 plain, t over 2, seam 2 together, 2 plain.

12th--2 plain, t over 2, seam 2 together, 2 plain, 1 over 2 , seam 2 together, 14 plain, t over 2, seam 2 together, 2 plain, t over 2, seam 2 together, 2 plain.

13th-2 plain, t over 2, seam 2 together, 2 plain, t over 2 , seam 2 together, 3 plain, narrow, t over 3 , narow, narrow, t over 3 , narow. 3 plain, t over 2, seam 2 together, 2 plain, t over 2 , seam 2 together, 2 plain.

14th—2 plain, t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 5 plain, seam 1 , drop 1,3 plain, seam 1 , drop 1,4 plain, $t$ orer 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 2 plain.

15th-2 plain, t orer 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 14 plain, t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 2 plain.

16 th- 2 plain, t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, $1 \pm$ plain, t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 2 plain.

17 th—2 plain, t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 5 plain, narrow, t over 3 , narow, 5 plain, t orer 2 , seam 2 tugether. 2 plain, t over $\because 2$, seam 2 together, 2 plain.

18th-2 plain, t over 2 , seam 2 together, 2 plain, $t$ over 2 , seam 2 together, 7 plain, seam 1, drop 1, 6 plain, t over 2, seam 2 together, 2 plain. t over 2 , seam 2 together, 2 plain.

19 th-2 plain, $t$ orer 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 14 plain, t over 2, seam 2 together, 2 plain, t orer 2 , seam 2 together, 2 plain.

20 th—ㄹ plain, t over 2 , seam 2 together, 2 plain, t over 2 . seam 2 together, 14 plain, t orer 2 , seam 2 together, $\because$ plain, t over 2 , seam 2 together, 2 plain.

21 st—2 plain, t over 2, seam 2 together, 2 plain, t over 2, seam 2 together, 3 plain, narrow, t over 3 , narow, narow, t over 3 , narrow, 3 plain. t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 2 plain.

22 (t-2 plain, t over 2 , seam 2 together, 2 plain, t over 2 , seam 2 together, 5 plain, seam 1 . drop 1,3 plain, seam 1 , drop 1 , 1 plain, t over 2 , seam 2 together, 2 plain, t orer 2 , seam 2 together. 2 plain.
$23 \mathrm{~d}-2$ plain, t over 2 . seam $\supseteq$ together, 2 plain, t over 2 , seam 2 together, 14 plain, t over 2 , seam 2 together, 2 plain, t orer 2 , seam 2 together, 2 plain.

24 th—2 plain, t over 2 . seam 2 together. 2 plain, 1 orer 2 . seam 2 to-
 together, -2 plain.

Repeat from 9th row erery time to end. Bind off pattern at 21 strow.
This insertion matehes Wonderful Lace, page 15.

## Tortoise Insertion.

Cast on 31 stitehes, knit across plain.
1st Row-Seam 4, 9 plain, sip 1, 1 plain, pull slipped stitch over, 1 over 1, 1 plain, t over 1 , narrow, 9 plain, seam 4.

2d-All seamed.
3d-Seam 4, 8 plain, slip 1, 1 plain, pull slipped stitch over, t over 1,3 plain, t over 1 , narrow, 8 plain, seam 4 .

4th-All seamed.
5th—Seam 4, 7 plain, slip 1, 1 plain, pull slipped stitch over, t over 1, 5 plain, t over 1 , narrow, 7 plain, 4 seam.

6th-All seamed.
7th—Seam 4, 6 plain, slip 1, 1 plain, pull slipped stitch over, t over 1, 1 plain, slip 1, 1 plain, pull slipped stitch over, t over 1,1 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 6 plain, seam 4.

8th-All seamed.
9th-Seam 4, 5 plain, slip 1, 1 plain, pull slipped stitch over, t over 1, 1 plain, slip 1, 1 plain, pull slipped stitch over, t over 1,3 plain, 1 over 1 , narrow, 1 plain, t over 1 , narrow, 5 plain, seam 4.

10th-All seamed.
11th—Seam 4, 4 plain, slip 1, 1 plain. pull slipped stitch over, t over 1, 1 plain, slip 1, 1 plain, pull slipped stitch over, t over 1,5 plain, t orer 1 , narrow, 1 plain. t over 1 , narrow, 4 plain, seam 4.

12th—All seamed.
13th—Seam 4, 3 plain, slip 1, 1 plain, pull slipped stitch over, t over 1, 1 plain, slip 1,1 plain, pull slipped stitch over, t over 1,1 plain, slip 1,1 plain, pull slipped stitch over, t over 1, 1 plain, t over 1, narrow, 1 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 3 plain, seam 4.

14th-All seamed.
15 th—Seam 4, 2 plain, slip 1, 1 plain, pull slipped stitch over, t over 1 , 1 plain, slip 1,1 plain, pull slipped stitch over, t over 1,1 plain, slip 1,1 plain, pull slipped stitch over, t over 1,3 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 2 plain, seam 4.

16th-All seamed.
17 th—Seam 4, 1 plain, slip 1, 1 plain, pull slipped stitch over, t over 1 , 1 plain, slip 1,1 plain, pull slipped stitch over, t over 1,1 plain, slip 1,1 plain, pull stipped stitch over, t over 1,5 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 1 plain, seam 4.

18th-All seamed.
19th—Seam 4, slip 1. 1 plain, pull slipped stitch over, t over 1, 1 plain. slip 1,1 plain, pull slipped stitch over, t over 1,1 plain, slip 1,1 plain,
pull slipped stitch over, t over 1,7 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, seam 4.

20th-All seamed.
21st-Seam 4, 2 plain, t over 1, slip 1, 1 plain, pull slipped stitch over. 1 plain, t over 1 , slip 1,1 plain, pull slipped stiteh over, 1 plain, t over 1 , slip 1,1 plain, pull slipped stitch over, 3 plain, narrow, t over 1,1 plain. narrow, t over 1,1 plain, narrow, t over 1,2 plain, seam 4.

22d-All seamed.
23d-Seam 4, 3 plain, t over 1, stip 1, 1 plain, pull slipped stitch over, 1 plain, t over 1. slip 1, 1 plain, pull slipped stitch over, 1 plain, t over 1 , stip 1, 1 plain, pull slipped stitch over, 1 plain, narrow, t over 1,1 plain, narrow, t over 1,1 plain, narrow, $t$ over 1,3 plain, seam 4.

2 th-All seamed.
25 th—Seam 4, 4 plain, t over 1, slip 1, 1 plain, pull slipped stitch over. 1 plain, t over 1, slip 1,1 plain, pull slipped stitch over, 1 plain, $t$ over 1. knit 3 together, t over 1, 1 plain, narrow, t over 1,1 plain, narrow, t over 1, 4 plain, seam 4 .

26th-All seamed.
27th—Seam 4, 5 plain, t over 1, slip 1, 1 plain, pall slipped stitch over, 1 plain, t over 1 , slip 1,1 plain, pull slipped stitch over, 3 plain, narrow, t over 1,1 plain, narrow, t over 1,5 plain, seam 4.

28th-All seamed.
29th—Seam 4, 6 plain, t over 1, slip 1, 1 plain, pull slipped stitch over. 1 plain, t over 1, slip 1, 1 plain, pull slipped stitch over, 1 plain, narrow. t over 1, 1 plain, narrow, t over 1,6 plain, seam 4.

30th-All seamed.
31st-Seam 4, 7 plain, t orer 1, 1 plain, pull slipped stitch over, 1 plain, t orer 1 . knit 3 together, t over 1,1 plain, narrow, t over 1,7 plain, seam 4. 32 d -All seamed.
33 --Seam 4,8 plain, t over 1, slip 1, 1 plain, pull slipped stitch orer. 3 plain, narrow, t over 1,8 plain, seam 4 .

34th—All seamed.
350̄h—Seam 4, 9 plain, t over 1, slip 1, 1 plain, pull slipped stitch over,
1 plain, narrow, t orer 1,9 plain, seam 4 .
36th-All seamed.
37 th—Seam 4, 10 plain, t over 1, 3 together, t over 1, 10 plain, sean 4.
38th-All seamed.

## Rose Leaf Insertion.

Cast on 29 stitches, knit across plain.
1st Row-1 ott, 3 plain, t over 1, narrow, 1 plain, t over 1, 1 plain, narrow, seam 1, narrow, 1 plain, wind thread around needle once, keep back
thread, seam 1 , t over 1,1 plain, narrow, seam 1 , narrow, 1 plain, t over 1 , 3 plain, t over 1 , narrow, 2 plain.

2l-4 plain, t over 1, narrow, seam 4, 1 plain, seam 3, 1 plain, seam 3, 1 plain, seam 6 , t over 1 , narrow, 2 plain.

3d-1 off, 3 plain, t over 1 , narrow, 1 plain, t over 1,1 plain, narrow, seam 1, narrow, 1 plain, seam 1, 1 plain, narrow, seam 1, narrow, 1 plain, t orer 1,3 plain, t over 1 , narrow, 2 plain.

4 th- 4 plain, t over 1 , narrow, seam 4,1 plain, seam 2,1 plain, seam 2 , 1 plain. seam 6 , t over 1 , narlow, 2 plain.

5 th-1 off, 3 plain, t over 1 , narrow, 1 plain, t over 1,1 plain, t over 1 , narrow, seam 1 , narrow, seam 1 , narrow, seam 1 , narrow, t orer 1,1 plain, t over 1,3 plain, t over 1 , narrow, 2 plain.

6 th- 4 plain, t over 1 , narrow, 5 seam, 1 plain, seam 1,1 plain, seam 1 , 1 plain, seam 7 , t over 1 , narrow, 2 plain.

7th-1 off, 3 plain, t over 1, harrow, 1 plain, t over 1,3 plain, t over 1 , 3 together, seam 1,3 together, t over 1,3 plain, t over 1,3 plain, t orer 1 , narrow, 2 plan.

8th-4 plain, t orer 1 , narrow, seam 7, 1 plain, seam 9 , t over 1 , narrow, 2 plain.

9th-1 off, 3 plain, t orer 1 , narrow, 1 plain, t over 1,5 plain, $t$ over 1 , 3 together, t over 1,5 phain, t over 1,3 plain, t over 1 , narrow, 2 plain.

10th-4 plain, t over 1 , narrow, 19 seam, t over 1 , narrow, 2 plain.
This insertion matches Rose Leaf Lace, page 7 .

## Beetle Bug Insertion.

Cast on 31 stitches, knit across plain.
1st Row-3 seam, knit 2 together, t over 2, knit 2 together, 7 plain, t orer 1 , knit 3 together, t over 1,7 plain, knit 2 together, t over 2,2 together, seam 3 .

2(——Seam 3, slip 1, 1 plain, seam 1, 9 plain, seam 1, 10 plain, seam 1, 1 plain, seam 3.

3d-Seam 3, slip 1, 1 plain, narrow, t over 2, narrow, 3 plain, narrow, t over 1,3 plain, $t$ over 1 , narrow, 3 plain, narrow, $t$ over 2 , narrow, 2 plain, seam 3.

4th—heam 3, slip 1, 3 plain, seam 1, 6 plain, seam 3, 7 plain, seam 1 , 3 plain, seam 3.

5th-Sean 3, narow, t over 2, narrow, 4 plain, narrow, t over 1,5 plain, t over 1, narrow, 4 plain, narow, $t$ over 2 , narrow, seam 3.

6th—heam 3, slip 1, 1 plain, seam 1,7 plain, 5 seam, 8 plain, seam 1 , 1 plain, seam:3.

7th--sean 3, slip 1, 1 plain, narrow, t over 2, narrow, 1 plain, narrow,
t over 1,7 plain, t over 1 narrow, 1 plain, narrow, t orer 1 , narrow, $\because$ plain, seam 3.

8th—Seam 3, slip 1, 3 plain, seam 1, 4 plain, seam 7, 5 plain, seam 1, 3 plain, seam 3.

9th-Seam 3, narrow, t over 2, narrow, 2 plain, narrow, t over 1,9 plain (very loose), t over 1, narrow, 2 plain, narrow, $t$ over 2 , narrow, 3 seam.

10th—Seam 3, slip 1, 1 plain, seam 1, 5 plain, seam ${ }^{2}$, t over 2,5 together, wind thread around needle 3 times, seam 2, 6 plain, seam 1 , 1 plain, seam 3.

11th-Seam 3, slip 1, 1 plain, narrow, t over 2, narrow, 2 plain, t over 1 , narrow, 1 plain, seam 1,2 plain, seam 1 , narrow, t over 1,2 plain, narrow, t over 2, narrow, 2 plain, seam 3.

12th—Seam 3, slip 1, 3 plain, seam 1, 4 plain, seam 7,5 plain, seam 1. 3 plain, seam 3.

13th—Seam 3, narrow, t over 2, narrow, 5 plain, t orer 1 , narrow, 3 plain, narrow, t over 1,5 plain, narrow, t over 2 , narrow, seam 3 .

14th—Seam 3, slip 1, 1 pltin, seam 1,7 plain, seam 5,8 plain, seam 1 , 1 plain, seam 3.

15th—Seam 3 slip 1, 1 plain, narrow, t over 2, narrow, 4 plain, $t$ over 1 , narow, 1 plain, narrow, $t$ over 1 , 4 plain, narrow, $t$ over 2 , narrow, 2 plain, seam 3.

16th—Seam 3, slip 1, 3 plain, seam 1, 6 plain, seam 3, 7 plain. seam 1 , 3 plain, seam 3.

## Part III-Narrow Laces,

## French Lace.

Cast on 17 stitches, kuit across plain.
1 st Row-2 plain, t orer 1, knit 2 together, 1 plain. t over 1 , knit 2 together, 1 plain, slip 1,1 plain, pass the slipped stitch over. t over 1,3 plain, t orer 2, knit 2 together, t over 2, 2 plain.

2 2-3 plain, seam 1, 2 plain, sean 1,3 plain, sean 5 , 5 plain.
3d-2 plain, t over 1, knit 2 together, 1 plain, 1 over 1 , knit 2 together. 1 plain, slip 1, 1 plain, pass slipped stitch over, t over 1,10 plain.

4th—2 plain, t over :2, knit 2 together, 1 plain, knit 2 together, t over $\because$. knit 2 together, 2 plain, seam 3, 6 plain.

5th-2 plain, t over 1 , knit 2 together, $\xlongequal[2]{ }$ plain, t over 1 , knit 3 together. t over 1,4 plain, seam 1,4 plain, seam 1,2 plain.

6th- 12 plain, setm 3, 6 plain.

7th-2 plain, t orer 1, knit 2 together, knit 2 together, t over 1,3 plain, t over 1. knit 2 together, 2 plain, t over 2, slip 1, knit 3 together, pass slipped stiteh over, t over 2 , knit 2 together, knit 2 together.

8th-3 plain, seam 1, 2 plain, seam 1,3 plain, seam 5,5 plain.
9 th-2 plain, t over 1 , knit 2 together, 1 plain, t over 1 , knit 2 together. 1 plain, slip 1,1 plain, pass slipped stitch over, t over 1,10 plain. 10 th-Bind off 3,6 plain, seam 1, 1 plain, seam 1, seam 1, 6 plain.

## Eyelet Edging.

C'ast on 15 stitches, knit across plain.
1st Row-Slip 1, 2 plain, t over 1, narrow, t over 1, narrow, 3 plain. t over 1 , narrow, t over 3 , narrow, 1 plain.
$2 d$-Slip 1, 1 plain, knit 1 st loop plain, seam 2d loop, knit 3d loop plain. 2 plain, t over 1 , narrow, 5 plain, t over 1 , narow, 1 plain.

3d-Slip 1, 2 plain, t over 1, narrow, 1 plain, tover 1, narrow, 2 plain. t orer 1 , narrow, 5 plain.

4th—Slip 1, 6 plain, t over 1, narrow, 5 plain, t over 1, narrow, 1 plain.
5th-Slip 1, 2 plain, t over 1, narrow, 2 plain, t over 1, narrow, 1 plain, t over 1 , narrow, 5 plain.

6 th-Bind off 2, 4 plain, t over 1 , narrow, 5 plain, $t$ over 1 , narrow, 1 plain.

## Spanish Lace. •

Cast on 15 stitches, knit across plain.
1st Row-3 plain, t over 1, narrow, 3 plain, t over 1, 1 plain, t over 1. 6 plain.
$2 \mathrm{~d}-6$ plain, t over 1,3 plain, t over 1 , narrow, 3 plain, t over 1 , narrow, 1 plain.

3d-3 plain, t over 1, narrow, narrow, t over 1,5 plain, t over 1,6 plain.
thh-Bind off till there are 14 stitches left on needle, 1 plain, t over 1 , narrow, 3 plain, narrow, t over 1 , narrow, 1 plain, t over 1 , narrow, 1 plain.

5th-3 plain, t over 1 , narrow, 1 plain, t over 1 , narrow, 1 plain, narrow. t over 1,3 plain.

6 th-3 plain, t over 1,1 plain, t over 1 , slip 2,1 plain, throw the two slipped stitches over the one plain, tover 1, 4 plain, t over 1, narrow, 1 plain.

## Narrow Edge."

1st Row--Slip 1, t over 1 , narrow, tover 1,1 plain, t over 1,1 plain. 2d-All plain.
3 d —Slip 1, t over 1, narrow, 2 plain, t over 1,1 plain, t over 1,1 plain.
4 th-Bind off till 1 stitch is left on right-hand needle and 4 on left-hand needle, plain to end.

## Odd Edging.

Cast on 13 stitches, knit across plain.
1st Row-Seam 3, 8 plain, seam 2.
2d--Slip 1, 1 plain, pull slipped stitch over plain one, wind thread around right-hand needle once, seam 8 , t over 1 , slip 1 , narrow, pull slipped stitch over narrowed one.
$3 d-$ (Take the 1 st stitch and knit 1 plain, seam 1, thus making 2 stitches out of 1 ), 10 plain, seam 1 .

4th-Slip 1, 1 plain, wind thread around needle once, and seam 2 together, seam 4, seam 2 together, t over 1, 3 plain.
ōth--(Take 1 st stitch, knit 1 plain, and seam 1, as before), seam 3, 6 plain, seam 3.

6th—Slip 1,2 plain, wind thread around needle once, seam 2 together, seam 2 , seam 2 together, t over 1,5 plain.

7th-(Take 1st stitch, knit 1 plain, seam 1), seam 5, 4 plaiu, seam 4.
Sth—Slip 1, 3 plain, wind thread around needle once, seam 2 together. seam 2 together, t over 1, 1 plain, narrow, t over 2, narrow, 2 plain.

9 th—Slip 1, seam 2, knit 1st loop, seam 2d loop, seam 3, 2 plain, seam 5.
10th-Slip 1, 1 plain, narrow, wind thread around needle once, narrow, 3 plain, narrow.

11th—Slip 1, seam 4, 6 plain, seam 3.
12 th—Slip 1 , narrow, wind thread around needle once, seam 6 . t over 1 . narrow, 1 plain, narrow.

## Diamond Edging.

Cast on 9 stitches, knit across plain.
1st Row-3 plain, narrow, t orer 1 , narrow, t over 1 , 1 plain. t over 1. 1 plain.

2 (l-1 plain, seam 1, 1 plain, seam 1, 1 plain, seam 1,4 plain.
$3 \mathrm{~d}-2$ plain, narrow, t over 1 , narrow, t over 1,3 plain, t over 1,1 plain.
4th-1 plain. seam 1,3 plain, seam 1, 1 plain, seam 1,3 plain.
5th-1 plain, narrow, $t$ over 1, narrow, $t$ over 1,5 plain, t over 1,1 plain.

6th-1 plain, seam 1, 5 plain, seam 1, 1 plain, seam 1, 2 plain.
7 th-3 plain, t over 1, narrow, t over 1 , narrow, 1 plain, narrow, t neer 1. narrow.

Sth-1 plain, seam 1, 3 plain, seam 1, 1 plain, seam 1,3 plain. 9 th- 4 plain, t over 1 , narrow, t over 1,3 together, t over 1 , narrow. 10th-1 plain, seam 1, 1 plain, seam 1,1 plain, seam 1,4 plain.
11 th-5 plain, t over 1,3 together, t over 1 , narrow.
12 th-1 plain, seam 1, 1 plain, seam 1,5 plain.

## Oceana Lace.

Cast on 16 stitches, knit across plain.
1 st Row-3 plain, t over 1, narrow, t over 1, narrow, 5 plain, narrow. t over 1,1 plain, t over 1,1 plain.

こd-Knit across plain.
$3 \mathrm{l}-4$ plain, t over 1 , narrow, t over 1 , narrow, 3 plain, narrow, t over 1.3 plain, t over 1,1 plain.

4h-Knit back plain.
5 th- 5 plain, t over 1 , narrow, t over 1, narrow, 1 plain, narrow, t over 1,5 plain, t over 1,1 plain.

6th-Knit back plain.
7th-6 plain, t over 1 , narrow, t over 1,3 stitches together, t over 1 . narrow, 5 plain, t over 1,1 plain.

8th-Knit back plain.
9th-5 plain, t over 1, narrow, t over 1, narrow, 2 plain, $t$ orer 1, narrow, 5 plain, t over 1,1 plain.

10th-Knit back plain.
11 th-4 plain, t over 1, narrow, t over 1 , narrow, 4 plain, t over 1. narrow, 5 plain, t over 1,1 plain.

12 th-Bind oft 5 stitches, 15 plain.

## Faggot Lace.

Cast on 10 stitches, knit across plain.
1 st Row-Slip 1, 1 plain, wind thread around needle once, seam 2 together, 2 plain, t over 2 , narrow, 2 plain.

2 (l-4 plain, seam 1, 2 plain, t over 2, seam 2 together, 2 plain.
3 l-Slip 1, 1 plain, wind thread around needle once, seam 2 together, 3 plain, t over 2 , narow, 2 plain.

4th-4 plain. seam 1,3 plain, t over 2. seam 2 together, 2 plain.
5th-slip 1. 1 plain, wind thread around needle once. seam 2 tugether. + plain, $t$ over 2. narrow, 2 plain.

6 th-4 plain, seam 1, 4 plain, t over 2, seam 2 together, 2 plain.
7 th-Slip 1, 1 plain, wind thread around needle once, seam 2 together, rest plain.

8th-Bind off 3 stitches, 5 plain, wind thread around needle twice, seam 2 together, 2 plain.

## Clover Leaf Edging.

Cast on 10 stitches, knit aeross plain.
1 st Row-2 plain, t over 1 , narrow, t over 2 , narrow, 4 plain.
$2 d-6$ plain, seam 1, 1 plain, seam 1, 2 plain.
$3 d-2$ plain, t over 1 , narrow, 7 plain.
the- 8 plain, $t$ orer 1 , narrow, 1 plain.
5 th-2 plain, t over 1 , narrow, 1 plain, t over 2 , narrow, t over 2 , narrow, 2 plain.

6 th-4 plain, seam 1, 2 plain, seam 1,2 plain, t over 1 , narrow. 1 plain. 7th-2 plain, t over 1 , narrow, 9 plain.
8th-Bind off 3, 6 plain, t over 1, narrow, 1 plain.

## Saw Teeth Edge.

Cast on 12 stitches, knit across plain.
1 st Row-2 plain, t over 2, seam 2 together, 2 plain, t over 1. narrow, t over 1, narrow, t over 1, 2 plain.

2 d -K nit back plain till 4 stitches remain on needle, t over 2 , seam 2 together. 2 plain.
$3 \mathrm{~d}-2$ plain, t over 2, seam 2 together, 3 plain, t orer 1 , narrow, t over 1, narrow, t over 1,2 plain.

4th-Knit back plain till 4 stitches remain on needle, tover 2, seam ? together, 2 plain.

5 th-2 plain, t over 2 , seam 2 together, 4 plain, t over 1 , narrow, t orer 1, narrow, t orer 1, 2 plain.

6 th—Knit back plain till 4 stitches remain on needle, t orer $\underset{2}{2}$, seam $\geq$ together, 2 plain.

7th—2 plain, t over 2, seam 2 together, 5 plain, t over 1 , narrow, t orer 1, narrow, t over 1. 2 plain.

Sth—Knit back plain till 4 stitches are left on neerlle, t orer 2 , seam ${ }^{2}$ together. 2 plain.

9th—2 plain, t over 2 , scam 2 together, remaining 12 plain.
10 th—Bind off 4 , knit plain to last 4 , t over 2 , seam 2 together, 2 plain.

## Scallop Lace.

Cast on 12 stitches, knit across plain.
1st Row-Slip 1, 1 plain, t over 1 , narrow, t over 1 , narrow, t over 1. narrow, t over 1,4 plain.

2d-All plain.
3d-Slip 1, 1 plain, t over 1, narrow, t over 1, narrow, t over 1 , narrow, t over 1,5 plain.

4th-All plain.
5th—Slip 1,1 plain, t over 1 , narrow, t over 1 , narrow, t over 1 , narrow. t over 1,6 plain.

6th-All plain.
7th—Slip 1, 1 plain, t over 1, narrow, t over 1, narrow, t over 1, narrow, $t$ over 1,7 plain.

8th-All plain.
9 th—Slip 1,1 plain, t over 1 , narrow, t over 1 , narrow, t over 1 , narrow, tover 1.8 plain.

10th-All plain.
11 th—Slip 1, 1 plain, t over 1, narrow, t over 1, narrow, t over 1, narrow, t over 1, 9 plain.

12 th-All plain.
13th-Slip 1, 1 plain, t over 1, narrow. t over 1. narrow. t over 1, narrow, t orer 1,10 plain.

14th-All plain.
15 th—Slip 1 , narrow, t over 1 , narrow, t over 1 , narrow, tover 1 , narrow, t over 1 , narrow, 9 plain.

16th-All plain.
17 th—Slip 1, narrow, t over 1, narrow, t over 1, narrow, t over 1, narrow. t over 1 , narrow, 8 plain.

18th-All plain.
19th—Slip 1; narrow, t over 1, narrow, t over 1, narrow, tover 1 , narrow. $t$ over 1 , narrow, 7 plain.

20th-All plain.
21st-slip 1, narrow, t orer 1, narrow, t over 1. narrow, t over 1, narrow, t over 1, narrow, 6 plain.

22d-All plain.
$23 d-$ Slip 1 , narrow, t over 1 , narrow, t over 1 , narrow, t over 1 , narrow, t over 1, uarrow, 5 plain.

24 th-All plain.
25 th— Slip 1 , narrow t orer 1, narrow, tover 1, narrow, t over 1, narrow. t over 1, harrow, 4 plain.
-6 th-All plain.

27 th-Slip 1 , narrow, t over 1 , narrow, t over 1 , narrow, t over 1 , narrow, t over 1 , narrow, 3 plain.

28th-All plain.
29th-Slip 1, narrow, t over 1, narrow, t over 1, narrow, t over 1, narrow, t over 1, narrow, 2 plain.

3uth and 31st-Plain.

## Shell Lace.

Cast on 12 stitches, knit across plain.
1 st Row-2 plain, t over 2, narrow, 6 plain, t over 2, seam 2 together.
2d-Wind thread around needle once, seam 2 together, 7 plain, knit 1 st loop plain, seam 2d loop, 2 plain.
$3 \mathrm{~d}-11$ plain, t over 2 , seam 2 together.
4th-Wind thread around needle once, seam 2 together, 11 plain.
5 th—2 plain, t over 2 , narrow, t over 2, narrow, 5 plain, t over 2, seam 2 together.

6 th-Wind thread around needle once, seam 2 together, 6 plain, knit 1 loop plain, seam 1 loop, 1 plain, 1 plain, seam 1 loop, 2 plain.

7th-13 plain, l over 2 , seam 2 together.
8 th-Wind thread around needle once, seam 2 together, 13 plain.
9 th-2 plain, t over 2 , narrow, t over 2 , narrow, t over 2 , narrow, 5 plain. t over 2, seam 2 together.

10th-Wind thread around needle, seam 2 together, 6 plain, knit 1 loop, seam 1 loop, 1 plain, knit 1 loop, seam 1 loop, 1 plain, knit 1 loop, seam 1 loop, 2 plain.

11th-11 plain, take 11th back on left-hand needle, slip 6 stitches over that stiteh, t over 2, seam 2 together.

12 th-Wind thread around needle once, seam 2 together, 10 plain.

## Parisian Lace.

Cast on 9 stitches, knit across plain.
1st Row-Slip 1, 2 plain, t over 1 , narrow, 1 plain, t over 2, narrow, 1 plain.

2 d -2 plain, knit 1 loop, seam 1 loop, 3 plain, t over 1 , narrow, 1 plain. $3 d-$ Slip 1,2 plain, t over 1 , natrow, 5 plain.
4th-7 plain, t over 1 , narrow, 1 plain.
5th—Slip 1, 2 plain, t over 1, narow, 1 plain, t over 2, narrow, t over 2 , narrow.

6th-1 plain, 1 loop plain, seam 1 loop, 1 plain, 1 loop plain, seam 1 loop, 3 plain, t over 1 , narrow, 1 plain.

7th-Slip 1, 2 plain, t over 1 , narrow, 7 plain.
8 th—Bind off 3,5 plain, t over 1 , narrow, 1 plain.

## Oak Leaf Edge.

Cast on 10 stitches, knit across plain.
1st Row-2 plain, t over 2 , seam 2 together, 1 plain, t over 2, narrow, t over 2 , narrow, 1 plain.

2d-2 plain, 1 st loop plain, seam 1 loop, 1 plain, 1st loop plain, seam 1 loop. 1 plain, t over 2 , seam 2 together, 2 plain.

3 d-2 plain, t over 2 , seam 2 together, 3 plain, t over 2 , narrow, t over 2 , narrow, 1 plain.

4th-2 plain, knit 1 loop, seam 1 loop, 1 plain, knit 1 loop, seam 1 loop. 3 plain, t over -2 , seam 2 together, 2 plain.

5th-2 plain, t over 2 , seam 2 together, 5 plain, t over 2 , narrow, t over 2. narrow, 1 plain.

6th-2 plain, knit 1 loop, sean 1 loop, 1 plain, knit 1 loop, seam 1 loop. 5 plain, t over 2 , seam 2 together, 2 plain.

7th-2 plain, t over 2 , seam 2 together, 7 plain, t over 2 , narrow, t over 2 . narrow, 1 plain.

8th-2 plain, knit 1 loop, seam 1 loop, 1 plain, knit 1 loop, seam 1 loop, 7 plain, t over 2 , seam 2 together, 2 plain.

9 th-2 plain, t over 2 , seam 2 together, 14 plain.
10th-Bind off till 10 stitches remain on needle, 5 plain, t over 2, seam $\because$ together, 2 plain.

## Continental Lace.

Cast on 17 stitches, knit across plain.
1st Row-2 plain, t over 1, narrow, t over 1, narrow, t over 1, narrow. t over 2, narrow, rest plain.

2d-Slip 1, 8 plain, seam 1, knit remainder plain.
3^-2 plain, t over 1 , narrow, t over 1 , narrow, t over 1 , narrow, knit remainder plain.

4th—Slip 1, remainder plain.
5 th-2 plain, t over 1 , narrow, t over 1 , narrow, t over 1 , narrow. t over $\because$. narrow, t over 2. narrow, rest plain.

Gth-Slip 1, 7 plain, seam 1, 2 plain, seam 1, rest plain.
Th-2 plain, t over 1, narrow, t over 1 , narrow, $t$ over 1 , narrow, rest plain.

8th-Slip 1, remainder plain.

9th-2 plain, t over 1 , narrow, t over 1 , narrow, $t$ over 1 , narrow, t over 2 , narrow, t over 2 , narrow, t over 2 , narrow, rest plain.

10th—Slip 1, 7 plain, seam 1,2 plain, seam 1,2 plain, seam 1, rest plain.
11 th- 2 plain, $t$ over 1 , narrow, $t$ over 1 , narrow, $t$ orer 1 , narrow, rest plain.

12th-Slip 1, 1, plain, throw slipped stitch over knitted one, continue this till 16 stitches remain on left needle, which are knit plain.

## Florence Lace.

Cast on 15 stitehes, knit across plain.
1 st Row-Slip 1, 1 plain, t over 2, seam 2 together, 1 plain, t over 1, 2 together, 3 plain, t over 2 , seam 2 together, 1 plain, t over 1,2 plain.

2 d-2 plain, seam 1, 1 plain, t over 2, seam 2 together, 4 plain, seam 1. 1 plain, t over 2, seam 2 together, 2 plain.

3 d-Slip 1,1 plain, t over 2 , seam 2 together, 2 plain, t over 1,2 together, 2 plain, t over 2 , seam 2 together, 2 plain, t over 1,2 plain.

4th-2 plain, seam 1,2 plain, t over 2 , seam 2 together, 3 plain, seam 1, 2 plain, t over 2, seam 2 together, 2 plain.

5 th-Slip 1,1 plain, t orer 2 , seam 2 together, 3 plain, t over 1.2 together, 1 plain, t over 2 , seam 2 together, 3 plain, t over 1,2 plain.

6 th-2 plain, seam 1, 3 plain, t over 2, seam 2 together, 2 plain, seam 1,3 plain, t over 2 , seam 2 together, 2 plain.

7th—Slip 1, 1 plain, t over 2, seam 2 together. 4 plain, t over 1 , knit 2 together, t over 2 , seam 2 together, rest plain.
sth—Bind off 3 stitches, 2 plain, t over 2. seam 2 together, 1 plain, seam 1, 4 plain, t over 2, seam 2 together, 2 plain.

## Part IV-Knitted Quilts.

## Knit Quilt.

This is knit in stripes of two kinds. and requires four pounds of No. 10. 3-threaded cotton.

Wide Stripe, or Honeyconb.-Cast on 80 stitches.
1st Row-Knit plain. 2d-l'url. 3d-Plain.
4th-Knit 6 plain, *slip 2, knit 4, slip 2. and so on. repeating from the " slip 2," ete.. to the end of needle, and end with 6 plain.

5th-Same as 4 th row, only purl instead of plain, slipping the same stitches.

61h-Same as 4th row, plain and slip.
7th-Same as 5 th row, purl and slip.
8th-Same as 4th row, plain and slip.
9th-Kinit plain, all across, slipped and all.
10th-Purl across. 11 th-Plain across.
12th—Knit 3, *slip 2, knit 4, slip 2, knit 4, and so on, repeating from the "slip 2 ," to end of needle, and end with 3 plain.
Alternate rows of honeycomb must begin and end with 6 stitches, the other with 3 stitches.

Narrow, or Twist Stripe-C'ast on 40 stitches.
1st Row-Knit aeross plain.
2d-Knit 4, purl 8, knit 4, purl 8, knit 4, purl 8, knit 4 .
3d-Plain. 4th-Same as $2 d$ row. 5th-Plain.
6 th-Same as 2 d row. 7 th-Plain. 8th-Same as 2 d row.
9th-Plain. 10th-Same as $2 d$ row. 11th-Plain.
12th-Same as $2 d$ row. 13th-Plain. 14th—Same as 2 d row.
15th-Plain. 16ith-Same as 2 d row.
17th—Knit 4 plain, take a third needle, knit the next 4 on it, then make a twist by laying the 4 stitches on the third needle over the next 4 stitches, and going back to knit, commencing, after the 4 at the beginning, with the 9 th, 10 th, $11 \mathrm{th}, 12$ th, then the 5 th, 6 th, 7 th and 8 th stitches; repeat this twice to end of the needle, thus making three sets of twists with a row of garter stitch between.

## An Elegant Quilt,

Made of woodbine twists and diamonds. It is composed of 10 strips, 13 diamonds long. Kinit some kind of pretty edge for border. It takes 28 balls of Morse \& Kaley's knitting cotton No. 10, and very coarse knitting needles, called mitten needles.

Knit across plain 4 rows at beginning and 4 rows before binding off.
1 st Row-Cast on 63 stitches ; 16 plain, seam 11, 4 plain, t over 2, narrow, 3 plain, seam 11, 16 plain.
$20-4$ plain, seam 8, 15 plain, seam 9,15 plain, seam 8,4 plain.
3d-16 plain, seam 11, 9 plain, seam 11, 16 plain.
4th-4 plain, seam 8,15 plain, seam 9,15 plain, seam 8,4 plain.
5th-30 plain, t over 2, narrow, t over 2, narrow, 29 plain.
6th-4 plain, seam 8, 4 plain, seam 31, 4 plain, seam 8,4 plain.
7th—Knit across plain.
8th-4 plain, seam 8, 4 plain, seam 31, 4 plain, seam 8, 4 plain.

9th-16 plain, seam 9, 4 plain, t over 2, narrow, $t$ over 2 , narrow, t over 2, narrow, 3 plain, seam 9, 16 plain.

10th-4 plain, seam 8, 13 plain, seam 13,13 plain, seam 8,4 plain.
11 th-16 plain, seam 9,18 plain, seam 9,16 plain.
12th-4 plain, seam 8, 13 plain, seam 13,13 plain, seam 8,4 plain.
13th-28 plain, t over 2 , narrow, t over 2 , narrow, t over 2 , narrow, t over 2, narrow, 27 plain.

14th-4 plain, seam 8, 4 plain, seam 31, 4 plain, seam 8,4 plain.
15 th-Knit across plain.
16 th—4 plain, seam 8,4 plain, seam 31,4 plain, seam 8,4 plain.
17 th- 4 plain, slip 4 stitches from your left-hand needle onto a hairpin. knit 4 plain, then put yom 4 stitches back onto left-hand needle; now 8 plain, seam 7, 4 plain, t over 2 , narrow, $t$ over 2 , narrow, $t$ over 2 , narrow, t over 2, narrow, t over 2 , narrow, 3 plain, seam 7,4 plain, slip 4 stitches from your left-hand needle onto a hairpin, 4 plain, then put the 4 stitches back on left neerlle, s plain.

18 th-4 plain, seam 8, 11 plain, seam 17, 11 plain, seam 8, 4 plain.
19th-16 plain, sean 7, 17 plain, seam 7, 16 plain.
20th- 4 plain, seam 8, 11 plain, seam 17, 11 plain, seam 8,4 plain.
21 st-26 plain, t over 2, narrow, t over 2, narrow, t over 2 , narrow. t over 2 , narrow, t over 2 , narrow, t over 2 , narrow, 25 plain.

22 (l-4 plain, seam 8, 4 plain, seam 31, 4 plain, seam 8,4 plain.
23d-Knit across plain.
24th-4 plain, seam 8, 4 plain, seam 31, 4 plain, seam 8, 4 plain.
25 th- 16 plain, seam 5, 4 plain, t over 2 , narrow, t orer 2 , narrow, t over 2 , narrow, t over 2 , narrow, t over 2 , narrow, t over 2 , narrow, t over 2 , narrow, 3 plain, seam 5,16 plain.

26th-4 plain, seam 8, 9 plain, seam 21, 9 plain, seam 8, 4 plain.
27 th-16 plain, seam 5 , 21 plain, seam 5,16 plain.
28th-4 plain, seam 8, 9 plain, seam 21, 9 plain, seam $n$, 4 plain.
29 th- 24 plain, t over 2 , narrow, t over 2 , narrow, t over 2 , narrow. t over 2, narrow, t over 2, narrow, t over 2 , narrow, t over 2, narrow. t over 2, narrow, 23 plain.

30th-4 plain, seam 8, 4 plain, seam 31, 4 plain, seam 8,4 plain.
31st-Knit across plain.
$32 d-4$ plain, seam 8. 4 plain, seam 31, 4 plain, seam 8, 4 phain.
$33 d-4$ plain, take 4 stitches from yonr left-hand needle onto a hairpin. 4 plain, put back the 4 stitches onto left-hand needle, 8 plain, seam 3,4 plain, t over 2 , narrow, t over $\mathfrak{2}^{2}$, narow, t over 2 , narrow, t over 2 , narrow, t over 2 , narrow, t orer 2 , narrow, t orer 2 . narrw, t over 2 , narrow. t over 2 , narrow. 3 plain, sem 3.4 plain, slip the next 4 stitches onto a hairpin, 4 plain, put the 4 stitches that are on hairpin back on left heedle. splain.

34th-4 plain, seam 8, 7 plain, seam 25, 7 plain, seam 8, 4 plain. 35 th- 16 plain, seam 3, 25 plain, seam 3,16 plain.
36 th- 4 plain, seam 8,7 plain, seam 25, 7 plain, seam 8,4 plain.
37 th- 22 plain (t over 2 , narrow, 10 times, 21 plain.
38th-4 plain, seam 8, 4 plain, seam 31,4 plain, seam 8,4 plain.
39th-Knit aeross plain.
40th-4 plain, seam 8, 4 plain, seam 31, 4 plain, seam 8,4 plain.
41 st- 16 plain, seam 3, 4 plain, (t over 2, narrow,) 9 times, 3 plain, seam 3,16 plain.

42 d-4 plain, seam 8,7 plain, seam 25,7 plain, seam 8,4 plain.
43 d- 16 plain, seam 3,25 plain, seam 3,16 plain.
44th-4 plain, seam 8, 7 plain, seam 25,7 plain, seam 8,4 plain.
45th—24 plain, (t over 2, narrow,) 8 times, 23 plain.
46 th- 4 plain, seam 8,4 plain, se:ım 31, 4 plain, seam 8,4 plain.
47 th-Knit aeross plain.
48 th- 4 plain, seam 8, 4 plain, seam 31, 4 plain, seam 8, 4 plain.
49th-4 plain, take 4 stitches from your left-hand needle onto a hairpin, 4 plain, put the stitches back onto left-hand needle, 8 plain, seam 5,4 plain, (t over 2, narrow,) 7 times, 3 plain, seam 5, 4 plain, slip off 4 stitches onto a hairpin, 4 plain, put the stitches back on left needle, 8 plain.

50 th-4 plain, seam 8, 9 plain, seam 21, 9 plain, seam 8, 4 plain.
51 st- 16 plain, seam 5,21 plain, seam 5,16 plain.
$52 \mathrm{~d}-4$ plain, seam 8, 9 plain, seam 21, 9 plain, seam 8,4 plain.
$53 \mathrm{l}-26$ plain, (t over 2, narrow,) 6 times, 25 plain.
54 th- 4 plain, seam 8,4 plain, seam 31,4 plain, seam 8,4 plain.
55 th—Knit across plain.
56 th- 4 plain, seam 8,4 plain, seam 31,4 plain, seam 8,4 plain.
57 th-16 plain, seam 7, 4 plain, (t over 2, narrow,) 5 times, 3 plain, seam 7, 16 plain.

58 th-4 plain, seam 8, 11 plain, seam 17, 11 plain, seam 8, 4 plain.
59 th- 16 plain, seam 7, 17 plain, seam 7, 16 plain.
60th—4 plain, seam 8, 11 plain, seam 17,11 plain, seam 8,4 plain.
61 st-28 plain, (t over 2 , narrow,) 4 times, 27 plain.
62d-4 plain, seam 8, 4 plain, seam 31, 4 plain, seam 8, 4 plain.
63d-Knit across plain.
ffth-4 plain, seam 8, 4 plain, seam 31, 4 plain, seam 8, 4 plain.
(5)th—4 plain, slip 4 stitches off left needle onto a hairpin, $\&$ plain, put the stitches back on left needle, 8 plain, seam 9,4 plain, (t over 2 , narrow, ) 3 times, 3 plain, seam 9,4 plain, slip 4 onto a hairpin, 4 plain, put stitches back on left needle, 8 plain.

66th-4 plain, seam 8, 13 plain, seam 13,13 plain, seam 8,4 plain.
(5th-16 plain, seam 9. 13 plain, seam 9, 16 plain.

68 th-4 plain, seam 8, 13 plain, seam 13,13 plain, seam 8,4 plain.
69 th- 30 plain, t over 2 , narrow, t over 2 , narrow, 29 plain.
70th-4 plain, sean 8, 4 plain, sean 31, 4 plain, seam 8, 4 plain.
71 st-Ǩnit across plain.
72d—4 plain, seam R, 4 plain, seam 31, 4 plain, seam 8, 4 plain.
When knitting the second diamond, cross the chain when you make tne Bd row of holes. Third diamond like the first, and so on.

## Orange Quarter Quilt.

Use Morse \& Ǩaley's No. 10, 4-threaded kaitting cotton, 5 mitten needles, not too coarse.

Orange Leaf Lace, rịections for which were given under Wide Laces, is rery pretty to edge the quilt. It takes 100 squares for the quilt. Four of these squares sewed together make a very pretty tidy, edged with the Orange Leaf Lace.

For the squares cast on 8 stitches, 3 on each of two needles and 2 on one needle.

1st Row-t over 1, 1 plain, all round. 2d-Plain all round. 3d-t over 1, 1 plain, all round. 4th-Seam 1,5 plain, seam 1,1 plain, all round.

5 th-t orer 1,3 plain, t over 1,1 plain, t over 1,3 plain, t over 1.1 plain, all round.

6th-Seam 2, 7 plain, seam 2, 1 plain, all ronnd.
7 th-t over 1,5 plain, $t$ over 1,1 plain, t over 1 , 5 plain, t over 1,1 plain, a!l round.

Sth—Seam 3, 9 plain, seam 3, 1 plain, all round.
Yth—t over 1, 7 plain, t over 1, 1 plain, t over 1, 7 plain, t over 1,1 plain, all round.

10th-Seam 4, 11 plain, seam 4, 1 plain. all round.
11 th-t over 1, 9 plain, t over 1, 1 plain, $t$ over 1,9 plain, t over 1,1 plain, all round.

12th—Seam 5. 13 plain, seam 5,1 plain, all round.
13th-t over 1, 11 plain, t over 1. 1 plain. t over 1, 11 plain. t over 1, 1 plain, all romod.

14th—. Seam 6, 15 plain, seam 6, 1 plaiu, all round.
15 th—t over 1, 13 plain, t over 1, 1 plain, t over 1, 13 plain, $t$ over' 1,1 plain. all round.

16th-Sean 7. narrow, 1:3 plain, narrow, seam 7. 1 plain, all ronnd.
17 th—i over 1, 29 plain, t over 1. 1 plain, all round, from 17 th to 31 st rows like this.

18th-Seam s, narow, 11 plain, narow, seam 8. 1 phain, all round
19th-t over 1, 29 plain, over 1, I plain, all round.

20th—Sean 9 , narrow, 9 plain, narrow, seam 9,1 plain, all round.
21 st-t over 1,29 plain, $t$ over 1,1 plain, all romel.
$22 d-$ Sean 10, narrow, 7 plain, narrow, seam 10,1 plain, all round.
23 d -t over 1, 29 plain, t over 1,1 plain, all round.
24 th-Sean 11, narrow, 5 plain, narrow, 11 seam, 1 plain, all round.
25 th-t over 1,29 plain, orer 1,1 plain, all round.
26 th-Sean 12 , narrow, 3 plain, narrow, seam 12,1 plain, all round.
27 th-t over 1, 29 plain, $t$ over 1, 1 plain, all round.
28 h-Seam 13, narrow, 1 plain, narrow, seam 13,1 plain, all round.
29 th-t over 1, 29 plain, t over 1, 1 plaid, all round.
30th-Seam 14, narrow, narrow, sean 14, 1 plain, all round.
31st-t over 1,29 plain, t over 1,1 plain, all romul.
32d-Plain all round.
33 l -(t orer 1, narrow, 15 times, t over 1,1 plain, t over 1,1 plain. all round.
34th-Plain all round.
35th—t over 1, narrow, (t over 1, 4 plain, narrow, ) 5 times, t over 1,1 plain, t over 1, 1 plain, all round.

36 th—Plain all round.
37th-t over 1, narrow, (t over 1, 1 plain, t over 1, narrow, 1 plain, narrow.) 5 times, t over 1,1 plain, t over 1 , narrow, t over 1,1 plain, all round.
38th-Plain all round.
39 th-t over 1 , narrow. ( t over 1,3 plain, t over 1 , narrow, narrow, ) 5 times, t over 1 . 3 plain. t over 1 , narrow, t over 1,1 plain, all rond.

40th-Plain all round.
41 st-t over 1. 2 plain, (t over 1, narrow, 1 plain, narrow, t over 1,1 plain, ) ${ }^{\text {a }}$ times, over 1 , narrow. 1 plain, narrow, over 1 , 2 plain, t over 1. 1 plain, all round.

4201-Plain all round.
43d-t over 1, 4 plain, t over 1 , narrow, narrow, ( t over 1.3 plain, t over

1. narrow, narrow, 5 times, t over 1,4 plain, t over 1,1 plain, all round.

44 th—Plain all round.
45 th-t over 1,43 plain, orer 1, 1 dain, all romed.
46 th-Plain all round.
4ith-(t over 1, narrow.) 20 times, t over 1,1 plain. $t$ over 1,1 plain, all found.
4.th-Plain all round.

Turn work and knit 49th, 50th and $\overline{1}$ st rows to form a ridge.
At the leginning of square, when, you get 32 stitches on 3 needles. take the filh needle and have 8 stitches on each needle, using jth needle to kuit witl.

## Shell Patchwork.

Morse \& Kaley's knitting cotton, No. 12, 3-threaded.
Cast 50 stitches on one needle, and knit with other needle.
1st Row-5 plain, seam 40,5 plain. 2(l-All plain. 3d-5 plain, seam 40, 5 plain.

4th-5 plain, t over 1, narrow, repeat this to last 5 stitches on this neeHe, which knit plain. 5 th- 5 plain, seam 40,5 plain. 6th-All plain.

7th-5 plain, seam 40, 5 plain.
Sth-5 plain, narrow, knit plain to last 7 , now narrow, 5 plain.
9th-All plain.
10th-5 plain, narrow, seam 34, nlurow, 5 plain. 11th-All plain.
12 th-5 plain, narrow, seam 32, uarrow, 5 plain.
13 th-5 plain, narrow, 30 plain, narrow, 5 plain. 14th-All plain.
15 th-5 plain, narrow, seam 28. narrow, 5 plain. 16th-All plain
17 th-5 plain, narrow. seam 26. narrow, 5 plain. 1sth-All plain.
19 th-5 plain, narrow, 24 plain. narrow, 5 plain.
20 th-5 plain, seam 26,5 plain.
21 st-5 plain, narrow, 22 plain, narrow, 5 plain.
$22 d-5$ plain, seam 24,5 plain.
23 - 5 plain, narrow, 20 plain, narrow, 5 plain. 24 th-All plain.
25 th-5 plain, narrow, seam 18. narrow, 5 plain. 26th-All plain.
27th-s plain, barow. seam 16, narrow, 5 plain. こsth-All plain.
29 th-5 plain, narrow. 14 plain, narrow, 5 plain.
30th—5 plain, seam 16.5 plain.
31 st-5 plain, narrow, 12 plain, narrow, 5 plain.
$32 d-5$ plain, seam $14, \overline{5}$ plain.
33 - 5 plain, narrow, 10 plain, narrow, 5 plain. 34th-All plain.
35 th-5 plain, narrow, seam 8, narrow. 5 plain. 36 th-All plain.
37 th—. plain, narrow, seam 6 , narrow, 5 plain. $38 \mathrm{th}-$ All plain.
39 th- plain, narow, 4 plain, narrow, 5 plain.
40th—— plain, seam 6,5 plain.
41 st-5 plain, narrow. .2 plain, narrow, 5 plain.
$4 \geqslant$ d- 5 plain, seam 4, 5 plain.
$43 \mathrm{l}--5$ plain, narrow, narrow, 5 plain. 44th-All plain.
45 th- 5 plain, narrow, 5 plain. 46th-All plain. 47th--1 plain. knit ? together, 4 plain. 48 th-All plain. 49th-: plain, knit 8 together. : plain. 50 th—All plain. 51st-2 plain. knit 3 together, ㅇ plain. 22 dAll plain. $53 d-1$ plain, knit 3 together, 1 plain. Sttl-All plain. ãsth -knit 3 together.

# Part V—Knitted Tidies, 

## Star Tidy.

$\because$ balls No. 14 linitting cotton, 4 needles. 15 stars will make a goort sized tidy.

C'ast on 8 stitehes, 3 stitehes on 2, and 2 on 1 needle.
1 st Row-Plain all romed. $2 d$-t over 1,1 plain, all round.
ifl-Plain all round. th-t over 1,2 plain, repeat all round.
ith-Plain all romd. fith-t over 1,3 plain, all round.
fith-Plain all round. Sth-t over 1,4 plain, all round.
"th-Plain all romd. 10th-i over 1,5 plain, all round.
11 th-Plain all round. -12 th-t over 1,6 plain, all round.
13th-Plain all round. 1th-t over 1, 7 plain, all round.
5 th—Plain all round. 16 th-t over 1,8 plain, all round.
17 th-Knit plain all round. Now you ought to have 27 stitches on each 11 2 needles, and 18 stitches on 1 meedle.

18th-t over 1, 1 plain, t over 1, narrow, 6 plain, all found.
19th-Plain all romnd.
20th-t over 1, 1 plain, t over 1, narrow, t over 1 , narrow, 5 plain, all round. 21 st-Plain all round.
z2d-t over 1, 1 plain. (t over 1, narrow, 3 times. 4 plain, all round.
-3s--Plain all romad.
24 th-t over 1, 1 plain, (t over 1, narrow.) 4 times. 3 plain, ail round.
25 th-Plain all round.
26 th-t over 1, 1 plain, (t orer 1, narrow,) 5 times, 2 plain, all romul.
27 th-Plain all round.
2 ath-t over 1. 1 plain, (t over 1 , narrow, 6 times, 1 plain, all ronnd.
29th-llain all romed.
30 th-t over 1. 1 plain, (t over 1 , narrow, 7 times, all round.
31 st-Plain all round.
Youn now have 48 stitches on each of 2 needles, and 32 stitches on 1 neeale. Bind all but 16 stitches on the neelle which has the least number of stitches. Knit ncross plain twice, seam across, plain across; this makes 1 rith. Iou want 6 of these ribs on the right side. Sew stars logether, putting stars opposite block.

## Ivy Tidy.

(ast on sol stitches and knit across alternately 11 times plain and sean.
Ist Row- 12 plain. narrow,* ( t over 1 , narrow.) 3 times, t over 1.1
plain, t orer 1, 2 plain, slip 1, 1 plain, throw slipped stiteh orer. 4 plain. slip 1, 1 plain. pull slipped stitch over, 2 plain, repeat from * twice. (t over 1, narrow, ) 3 times, $t$ over 1,12 plain ; commence the row again, and so continue till end of needle. 2d-Ali seamed.

3d-11 plain narrow,* (t over 1, narrow, 3 times, t orer 1, 3 plain. t over 1. 2 plain; slip 1.1 plain, pull slipped stitch over, 2 plain. slip 1. 1 plain, pull slipped stitch over, 2 plain, repeat from * twice, (t over 1 . narrow.) 3 times, t orer 1,1 plain, and continue to end of needle.

4th-All seamed.
5th-10 plain. narrow. (t over 1 , narrow.) 3 times, t over $1, \overline{5}$ plain. t over 1. 2 plain, slip 1, 1 plain, pull slipped stitch over, slip 1,1 plain, pull slipped stitch over, 2 plain, repeat from * twice, (t orer 1, narow,) 3 times, $t$ over $1,1+$ plain, continue to end of needle. 6 th-All seamed.

7th—13 plain, (t wer 1, narrow, 3 times. t over 1, 2 plain, slip 1, 1 plain, pull slipped stitch over, 4 plain, slip 1, 1 plain, pull slipped stitch over, 2 plain. t over 1,1 plain, repeat from * twice, then (t over 1. narrow, 4 times, 12 plain, continue to end of needle. ith-All seamed.

9 th-13 plain.* (t orer 1, narrow, 3 times, t. over 1, 2 plain, slip 1, 1 plain. pull slipped stitch over, 2 plain, slip 1,1 plain, pull slipped stiteh over, 1 plain, t orer 1, 3 plain, repeat from * twice, (t orer 1, narrow, 4 times, 11 plain, continue to end of row. 10 th- 1 ll seamed.

11 th-14 plain,* (t over 1, narrow, 3 times, t over 1,1 plain, slip 1,1 plain. pull slipped stitch over, slip 1, 1 plain, pull slipped stitch over. 2 plain. t over 1. 5 plain, repeat from * twice, then (t orer 1 , narrow,) 4 times, 10 plain.

Repeat till length desired, then knit across 11 times alternately, plain and seam. Knot in fringe about 4 inches deep.

## Oak Leaf Tidy.

Cast on as many stitches as wished for, allowing 20 stitehes for each figure. 6 extra stitches for elge stitcl. (Edge means knit ${ }^{3}$ plain at beginning and 3 plain at end of row.) Knit twice across plain before commencing the tidy. and twice across plain before binding off. $k 6$ stitches is a good number for a tidy.

1st Row-Edge, *eam 1. narow, ? plain. t over 1. narrow, t over 1, narow, t over 1,1 plain, t orer 1, narrow. t over 1 , narmw, t orer $1, ~ \ddot{3}$ plain. narow*. Repeat from * to end, edge. 2d- 111 seamed.

3d-Edge, seam 1, narow, 2 plain. 1 over 1, narow, t over 1 . harrow. t orer 1,3 plain, t over 1, marrow, i orer 1. narmw, t over 1. 2 plah, marrow, repeat fiom * to emble eflge. th-All seamenl.

⿹勹th—Edge, seam 1, narrow, 1 plain, t over 1. narrow, t orer 1. natrow.
t over 1,5 plain, t over 1 , narrow, $t$ over 1 , narrow, over 1,1 plain, narrow, repeat from * to end, edge. 6 th-All seamed.

7th—Erlge,* seam 1, narrow, t over 1, narrow, t over 1, narrow, t over 1. 7 plain, t over 1 , narrow, t over 1 , narrow, t over 1 , narrow, repeat from * to end, edge. 8th-All seamed.

9th-Eige, narrow, t over 1 , narrow, t over 1 . narrow, t over 1,9 plain, t over 1. narrow, t over 1, narrow, t over 1 , knit 3 together, t over 1 , narrow, t over 1 , narrow, t over 1,9 plain, $t$ over 1 , narrow, t over 1 , narrow, t over 1,1 plain. (The "repeat" is all written ont in this row.) Eage.

10th-All se:mmed.
11th-Edge,* 1 plain, t over 1, narrow, t over 1 , narrow, t over 1,3 plan, narrow, seam 1, narrow, 3 plain, $t$ over 1 , narrow, t over 1 , narrow, t over 1 , repeat from ${ }^{*}$, then 1 plain, elge. 12 th-All seamed.

13th—Edge,* 2 plain, $t$ over 1, narrow, t over 1, narrow, t over 1,2 plain, narrow, seam 1, narrow. 2 plain, t over 1, narrow, t orer 1, narrow, t over 1,1 plain, repeat from *, narrow. 14 th-All seamed.

15th-Edge,* 3 plain, t over 1, narrow, t over 1 , narror, t over 1,1 plain, narrow, seam 1 , narrow, 1 plain, t orer 1, narrow, t over 1, narrow. t over 1,2 plain, repeat from *, edge. 16 th-All seamed.

17 th-Edge, ${ }^{*} 4$ plain, t over 1 , narrow, t over 1 , narrow, t over 1 , narrow, seam 1, narrow. t over 1 , narrow, t over 1 , narrow, t over 1,3 plain, repeat from *, edge. 18th-All seamed.

19th—Edge*, 5 plain, t over 1 , narrow, t over 1 , narrow, t orer 1 , knit 3 together, t over 1 , narrow, t orer 1 , narrow, t over 1,4 plain, repeat from *, etge.

20 th—Seam back, then begin with 1 st row, and so continue till the tidy is of the desired length. Make any pretty edge and sew it on.

## A Very Pretty Tidy

Is made ly taking some wide insertion pattern, and knitting 3 strips from shoe-thread or fine twine, placing ribbon of any color between the strips, and erlging the tidy top and bottom with some narrow edge.

## Part VI-Rules for Stockings, Mittens, Etc.

## Gentlemen's Socks.

The hest sized neerlle is No. 16, steel.
Cast 28 stitches on the first needle, and 24 on each of the other two.
1 st Ron-Seam 2, 2 plain, repeat all round. Knit 30 rounds of this, same. 31st—Seam 1, knit the remainder plain right round needles. Kinit 85 rows like this.

For the heel take 18 stitches on cach side the seam, and knit alternately plain and seamed-plain when the right side is towards you, and the seamed when the wrong side. Now knit 30 of these rows, then take 4 stitches each side the seam-stitch and place the stitches on each side of these onto separate needles, the centre stitch to be knit plain and seamed altermately ; and at the end of each row knit 2 stitches logether from the sides till there are 17 stitches on the centre needle; * and with the last stitch of each row take 1 stitch from the sides and knit it together with the last as one; when all are knitted off, take up 18 stitches down each sirle of the heel, knit a plain row ; next row marrow by knitting 2 stitches together \& 1 each sicle of the foot; repeat from * 5 mos more, * knit 2 plain rows in the next, narrow 1 stitch on each sirle of the foot, repeat from last 3 rows more, knit 64 plain rows. divide the stitches for the toe, narrow on each side of 4 stitches on each side of the foot in every alternate row until only 20 stitches remain, place them on 2 needles, half on each. fold them together. bind off.

## Ladies Knitted Silk Stocking's.

Materials required. 3 1-2 onnces of coarse knitting silk, \& steel needles No. 1 s .

Cast 49 stitches on each of 3 needles. Kinit plain 21 rounds.
$22 d$ Round-t over 1, knit 3 together, alternately all romd.
$23(-1$ plain, seam 1,1 plain, alternately all round.
In the next round seam the centre stitch of the last needle; this forms the seam and is seamed in every rombl. (A piece of yarn or cotton tied where the seam-stitch comes will aid the linitter.) knit 11 inches. or 230 romds plain, then commence io narow for the ankle. This is done by knitting $\boldsymbol{2}$ stitches together before, and $2 \boldsymbol{2}$ after. the seam in every 7 th romid. for 17 rounds; this brings the number of stitches to $11: 3$.

Knit 3 inches plain for ankle withont increase or decrease.
Divide the stitches for the heel. placing 28 on eacli side the seam, and
leaving 56 on the two front needles. On the heel stitches knit 48 rows. 1 row plain, when the right side is towards you and 1 row seamed when fiom you.

Knit the gusset for the heel as follows: 29 stitches plain, narow, turn, seam 3 , sean 2 together, turn, 5 plain, narrow, turn; repeat until all the side stitches are taken in. Now with another needle pick up the stitches on each side of the heel. Knit all around once to the right-hand side of the heel. To decrease to form the gusset of the foot, knit 1st stiteh plain, slip the 2d. 3d stitch plain, pass the slipped stitch over knitted one, knit to within 3 stitches of the end of the next needle, then slip 1,1 plain, pass slipped stitch over, knit last one plain. Knit a plain row hetween every decrease.

Continue to decrease in this way until there are only 113 stitches remaining. Knit plain 88 romds for the foot, or about $41-4$ inches. Then decrease for toe as follows: Arrange the stitches so that the number of stitches on the front needle is equal to those of the two under needles, together ; knit 1st stitch plain, slip the 2d, 3̊ plain, pass slipped stitch over, knit plain across to within 3 stitches of the end of the needle, slip the next stitch. 1 plain, pass the slipped stitch over, knit last one plain; decrease the same at the beginning of the 2 d and at the end of the 3d needle. Continue thus with a plain round between until only 20 stitches remain. Now bind off. The top of the stocking is turned down an inch and neatly hemmed on wrong side. 'The instep may be embroidered, if wished, with silks of contrasting shades.

## Gents' Ribbed Silk Hose.

Materials required, 2 1-2 onnces coarse knitting silk in any shade; 1-2 ounce different shade for heels and toes ; 4 No. 19 steel needles.

C'ast 114 stitrhes on 3 needles. Knit aromed once plain, then knit ribs by knitting 2 plain, 1 seam, all round for abont 60 rounds, which will measure about 3 inches; then knit ribs, 5 stitches plain. 1 seam all round, till you have $61-2$ inches wide ribs.

Commence heel hy putting in your $1-2$ onnce shade, on one needle 59 stitches, preserving the ribs 5 plain, sam 1 , across the needle, returning seam 5,1 plain; always slip the 1 st stitch. Knit 60 rows like this. Now deerease as follows: 61st row-(5 plain. seam 1,) 3 times, 4 plain, slip 1 , 1 plain. pull slipped stitch over, 11 plain, slip 1,1 plain, pull slipped stitch over. 4 plain, (seam 1. 5plain,) 3 times. Return, knitting seamed stitch© plain and plain stitches seamed ; do this in erery backward row, forward rows plain.

63•-(5 plain, seam 1,) 3 times. 3 plain, slip 1, 1 plain, pull slipped
stiteh over, 11 plain, slip 1, 1 plain, pull slipped stitch over, 3 plain, (seam 1 , 5 plain,) 3 times.

65 th- (5 plain, seam 1,) 3 times, 2 plain, slip 1, 1 plain, pull slipped stitch over, 11 plain, slip 1, 1 plain, pull slipped stitch over, 2 plain, (seam 1, 5 plain,) 3 times.

67 th- (5 plain, seam 1,) 3 times, 1 plain, slip 1, 1 plain, pull slipped stitch over, 11 plain, slip 1, 1 plain, pull slipped stitch over, 1 plain, (seam 1, 5 plain,) 3 times.

69th-(5 plain, seam 1,) 3 times, slip 1, 1 plain, pull slipped stitch over, 11 plain, slip 1,1 plain, pull slipped stitch over, (seam 1,5 plain,) 3 times.

70th-After seaming the 11 middle stitches, turn, knit back, knitting the last stitch of the 11 , with the one next it together ; proceed in rows, knitting plain and seaming, but at the end of each row knit together the last stitch of the tongue, or middle part, with the first of the adjoining side stitches, till the side stitches have been used up. This forms the French heel. Now with the shade of silk you started with, pick up and knit towards the left, 1 stitch in each loop on the side of heel, except in every 6th loop, where 2 stitches should be worked-plain and twist stitch.

The stitches being all picked up, knit 1 round, placing the whole of the instep stitches on one needle (seaming and knitting plain these to preserve 7 ribs), save 2 stitches each end, which are transferred to the two side needles, on which the other stitches are equally placed, the division being at the middle of the bottom of the foot. From this point the knitting adrances regularly round and round. The narrowing for the gusset is always made on the instep end of each of the side needles.

1 st Round-Begimning at the centre of the heel with the first side needle, knit plain till within 4 stitches of the end, then narrow, 2 plain. Knit across the instep needle, seaming the 8 stitches which make the 7 ribs, viz. -1 before, 1 between. 1 after, each row of 5 . This brings you to the second side needle: 2 plain, slip 1, 1 plain, pull slipped stitch over, rest plain. 2d romb-Withont decreasing. Repeat these two rounds till there are 114 stitches on the needles. The gussets are then finished.

Put back on the instep needle each end, 2 stitches from the side needles. Continue knitting till the required length of foot is obtained, the instep stitehes being ribbed till the narrowing of the toe begins, which is knit plain. Change color of silk for toe like that of heel. Commence middle of instep needle. Knit all but 3 stitches, slip 1, 1 plain, pull slipped stitch over, 1 plain ; on next needle, 1 plain, narrow, knit plain matil 3 are left ; slip 1, 1 plain, pull slipped stitch over, 1 plain; at first corner of instep needle, 1 plain narrow, knit to middle of needle. This completes the first round of decreasing for toe. Knit plain 3 romds, then, decrease in next round as before. Knit plain 3 rounds, then decrease as before, and so on to end.

## Railroad Stockings.

4 balls coarse knitting silk.
Cast 96 stitches on 3 medium-sized needles, 30 on each of two needles, 36 on third.

Knit round and round without increase or decrease till yon have a long slim pipe 18 inches long. It will be hardly large enongh for a wristlet, and a laughable looking thing when styled a stocking, but now knit round one row, and drop every 4 th stitch (knit 3 plain and drop the 4 th). This makes the pipe 24 stitches smaller. Now knit round about 20 times, and then toe off. No beel is necessary. Put your finger in the stocking against the under part of a rlropped stitch, and ravel it out to the top. Make every dropped stitch so run ; yon will instantly have a striped openwork stocking clastic enough for the largest leg. The dropped stitch makes a little ladder, as pretty as any openwork design. It is a poor foot, indeed, that won't find the Railroad Stocking as nice as the best "regular make."

## Knitted Stockings for Girls from 5 to 7 Years.

Cast on 50 stitches on each of 3 needles.
1 st to 10 th Round-All knit plain.
11 th-Alternately $t$ over 1 , narrow, all round. 12 th-All knit plain.
13 th to 20 th-First like 11 th row, then like 12 th row, all round.
21 st-Fold down the first 12 romnds on the wrong side for hem, sew down nicely.

22d—*1 plain, t over 1, slip 1, 1 plain, pull slipped stitch over, 3 plain, narrow, $t$ over 1 , and repeat from *.
$23 \mathrm{~d}-2$ plain,* t over 1, slip 1, 1 plain, pull slipped stitch over, 1 plain, narrow, t over 1, 3 plain, and repeat from *, but finally instead of 3 plain, knit only 1 plain.

24th-3 plain,* t over 1, slip 1.' narrow, pull slipped stitch over, t over 1. 5 plain, and repeat from *, but finally instead of 5 plain, knit 2 plain.

25th-All knit plain.
Repeat 72 times the $22 d$ and 25 th rounds, always transposing the design. For the curve at the knee work 38 inserted rounds between the 18 th and 19 th pattern figures on the middle 42 stitches, which are taken up on a separate needle. Of course the rounds worked on the wrong side should always be seamed to correspond with the design, and at the end of each ronnd the nest of the stitches left standing in the course of the inserted romuls should always he knit up, so that finally only 42 stitches remain standing. Then continue to work, always going forward, and in the 1st round of the $20 t h$ pattern figure fasten together the middle 14 of the 42
stitches previonsly left standing with 1 stitch, and, after an interval of 14 rounds before and after these 14 stitches, again fasten together 14 stitches in the same manner. It the 1 st round of the $33 d$ pattern figure, above these three narrowings, widen 28 stitches, making 54 stitches on 28 stitches there. At the beginning of the 1 st round of the 57 th and 59 th pattein figures, in a straight direction above the widening, narrow 14 stitches, fastening them together with 1 stitch. After finishing the $72 d$ pattern figure, take up the first and last stitches on a scparate needle for the heel, knit the latter, 44 rommls high, and finish in the usual manner. Next take up the edge-stitches on needles, and knit the stitches for the sole all plain, and the stitches of the front, which were previously left standing, in the openwork design 68 rounds high, in doing which, narrow on both sides of the heel. The toe is worked in 60 rounds, all knit plain in the asual manner.

Throngh the hem at the top run blne silk ribhon gathered on elastic braid, and tied in a bow on the outside in adjusting the stocking.

## Knitted Silk Stockings for Child of 2 Years.

2 ounces of silk, 4 No. 18 needles.
Cast 72 stitches on 1 needle, and knit off on 3 needles, 24 on each needle. Join and knit a plain round. $2 d$ and $3 d$ Rounds-Seam.

4th-*1 plain, t over 1, 2 plain, slip 1. narrow, draw the slipped stitch over the knitted stitch, 2 plain, t over 1 , repeat from *.

5 th-All plain. Repeat th and 5 th rounds 4 times more. 14 th and 15 th—All seamed. 16 th-Like the 4th. 17 th—All plain. Repeat these 2 rounds 4 more times. 26 th and 27 th—All seamed. 28 th—Knit plain.

29th-Narrow, * put the thread forward, then round the needle, making 2 stitches, narrow, repeat from *.

30th-Knit plain (knit 1 stitch only on the "over" er made stitches of the last round). 31st-Knit plain. 32d and 33d-Seamed.

This round ends the heading or ornamental top of the stocking. Yon now increase a stitch by knitting 1 between the two needles; this stitch is to form the seam-stitch to the leg.

The Leg-Kinit 2 rounds plain. 3d-Seam 1, *2 plain, seam 6, repeat from *. 4th-Same as $3 d$ round. 5th and 6th—Plain. 7 th-Knit 1 plain,* seam 6, 2 plain, ${ }^{*}$ repeat from *. Sth-Like the 7 th.

Now repeat from the 1 st round of the leg. Knit $4 t$ rounds in this manner, then decrease 1 stitch on each side of the seam-stitch, knit 4 rounds with no decreasings, make 4 rombls of decreasings, and 4 rounds between each without any decreasings, then linit 14 rounds according to the pattern.

Divide for the heel. Take 32 stitches, 16 on the first and last needle, for the heel. Knit 26 rows of plain and seam knitting alternately on these 32
stitches, then form the heel as follows: Take the 7 centre stitches, ${ }^{*}$ knit them, and as you knit the last, knit it and the 8th stitch together, turn, seam these 6 and the 7th and the next stitch on the needle together, turn, repeat from * until you have only the 7 stitches left on the needle. At the end of the last 7 stitches raise 15 stitches on the side of the heel (the 26 rows), then knit the stitches left in the front (knit according to pattern) raise 15 stitches on the next side of the heel. Knit 4 rounds (the pattern in front, plain underneath).

5 th-Knit the 2 first stitches and 2 last stitches of the plain under part together, the rest as before. The next 4 rounds like the first 4 .

10th-Like the 5 th round. Knit 24 rounds more (plain underneath, the pattern in front), then knit 5 rounds plain all round.

Yon now commence the decreasings for the toe. Knit the first needle all but the last 3 stitches. This is the second needle on the under part of the foot. Narrow, 1 plain, 1 plain on the second needle, narrow, knit to the last 3 on this needle, knit the 2 first of them together, 1 plain, 1 plain on the third needle, narrow, finish the needle, knit 2 romnds plain, repeat the round of decreasings. Knit in this manner until you have only 12 stitches each on the front and back needles. Bind off, and sew up the toe.

## Silk Stockings for Child from 4 to 6 Years.

2 1-2 ounces of knitting silk. Needles No. 18.
Cast on 84 stitches; 2 plain, seam 2, alternately for 42 rounds. Make 1 stitch at back, which seam in every round, and knit plain, including top 10 inches. Decrease 6 times, with 7 plain rows between. There are now 73 stitches on aukle. Knit plain 30 rounds. For heel take off 37 stitches ( 18 on each side of seam), knit 3.6 rounds, then decrease in next 10 rows 5 times, lay sides of heels together and knit. Pick up 19 stitches each side of heel, knit 1 round plain; decrease 2 by narrowing at right-hand corner, slip 1, 1 plain, pull slipped stitch over (at left-hand corner next to instep), decrease again in the altemate round. There are now 70 stitehes. Knit 50 rounds; decrease in 10 rounds 40 stitches, knitting 1 plain round between each. Bind off with 15 stitches on each of the two needles.

## Knitted Boot for Baby.

Cast on for the sole of the foot 30 stitches, and knit back.
2d Row-Increase 1, at each end, rest plain.
Bd-Plain, knit these 2 rows 5 times more; then knit 12 more rows, increasing at each end only in alternate rows; this end is for the toe. After that knit 12 rows plain. Then knit from the toe to the heel, 32 stitches,
turn and knit hack. Knit 24 more little rows on these stitches, then cast on at the end of the 32 stitches 19 more. Knit 12 rows plain, then knit 12 rows, decreasing every alternate row for the toe; after that knit 12 rows, decreasing in alternate rows, each end of the row, bind off. You next take up the 19 stitches, cast on, and on the 24 little rows, take up 22 stitches, then knit the last 19 . Knit 5 plain rows; after that a row of * knit 2 plain, t over 1, narrow; repeat from *. There are 3 plain rows. You now begin the pattern for the leg. 'There are 60 stitches on the needle.

1 st Row-2 plain for the erlge, * seam 2 ; kuit 2 plain in the next stitch, 3 plain, knit 2 plain in the next stitch, repeat from *, 2 plain at end.
$2 d-2$ plain for the edge,* 2 plain, seam 7 , repeat from *. Kinit 2 plain at the end of the row.
$3 d-2$ plain for the edge, * seam 2 , knit 2 plain in the next stitch, 5 plain, knit 2 plain in the next stitch, repeat from *, knit the last 2 plain.

4th-2 plain, seam 2,5 plain, passing the silk twice round the peedle in each stitch, seam 2, repeat from *, knit the last 2 plain.

5 th-2 plain,* seam 2, 2 plain, knit 5 stitches together, taking up the 5 loose stitches, 2 plain, repeat from *.

6 th- 2 plain, ${ }^{*} 2$ plain, seam 5, repeat from *.
Repeat from the 1 st Row, 8 more times, then 4 rows plain.
For the Border-1st Row-1 plain,* t over 1, narrow, repeat from *.
2d-Knit plain, knit 2 more rows plain, and bind off. Sew up the leg and shoe.

## Baby's Boot.

Cast on 54 stitches, knit 1 row plain. seam 1 row, knit 22 rows, increasing on the 3 d stitch of every row. There shonld now be 75 stitches on the needle. Seam 1 row, knit 22 rows, decreasing by knitting $2 d$ and $3 d$ stitches together in every row. There should now be 54 stitches. Seam 1 row, increasing on 3 d stitch; cast on 20 stitches for heel. There should now be 76 stitches. Knit 18 rows, seam 1 row and knit 10 rows, increasing at the toe end only. There will be now 90 stitches. Kinit 50 stitches, leaving 10 stitches on another needle, and knit backward and forward for front of foot, as follows :

1st Row-Knit 50. 2d—Seam 50. 3d--1 plain, narror, 24 times. 4th-1 plain, t orer 1 , seam to end. These 4 rows form the pattern, and must be repeated 8 times more.

Make 40 stitches for side of foot. 10 rows plain, seam 1 row, 18 rows plain, decreasing at the toe end only, bind off.

For Leg-Take up the 40 stitches on the side, knitting also 22 stitches for front, then knit the 40 left on spare needle, 1 row plain, seam 1 row, 1
row of holes by putting silk twine round the needle and narrowing. Seam 1 row, then 10 patterns same as front of foot.

42 d-3 plain, seam 3, 3 plain, seam 3 to end of row.
43 d and 44 th-Like 42d. 45th—Seam 3, 3 plain, seam 3, 3 plain to end. 46th and 47th-Like 45th. 48th, 49th and 50th—Like 42d. 51stPlain. Repeat like 51 st 5 times more. Bind off on wrong side.

## Baby's Shoes.

Materials, white Andalusian wool. Needle No. 10.
Cast on 27 stitches, knit 1 row plain, seam 1 row, knit 11 rows, increasing in the 3 d stitch of every row.

There should now be 39 stitches on the needle. Seam 1 row, knit 11 rows, decreasing by knitting the $2 d$ and 301 stitches together in every row. There should now he 27 stitches: Seam 1 row, increasing on the 3 d stitch,

Cast on 10 stitches for heel. There should now be 38 stitches. Knit 9 rows, seam 1 row, knit 5 rows, increasing at the toe end only. There will now be 45 stitches. Knit 25 stitcbes, leaving 20 stitches on another needle, and knit backward and forward for front of foot as follows :

1st Row--3 plain, seam 1, continue same knitting to end of row.
$2 \mathrm{~d}-$ Seam the whole. 3d, 5 th, 7 th, 9 th, 11 th, 13 th, 15 th, 17 th-Like 1 st. 4 th, 6 th, 8 th, 10 th, 12 th, 14 th, 16 th, 18 th-Like 2 d .

Make 20 stitches for side of foot. 5 rows, seam 1 row, 7 rows plain, decreasing at the tow end only. Bind off.

For the Leg-Take up $\because 0$ stitches on the side, knitting them as you pick them up, also 11 stitches for front, then knit the stitches left on spare needle. $2 d$ Row-Plain. 3d-Seam the whole row. 4th-A row of holes by putting wool twice round needle and narrowing. 5th-Seam all the row.

6 th- 3 plain, seam 1 , 3 plain, seam 1 , same to end of row.
7th-Seam the whole row.
8 th, 10 th, 12 th, 14 th. 16 th, 18 th, 20 th, $22 d$ and 24 th-Like 6 th row.
9th, 11th, 13 th, 15 th, 17 th, 19 th, 21 st and 23 d -Like 5 th row.
Knit plain garter stitch for 7 rows, and bind off on wrong sicle.

## Fancy Mitten.

Soft Saxony yarn of any color preferred. Fonr stecl neelles No. 17.
Cast on 66 stitches, rib in threes for 6 rounds, take the 2 last stitches together, as 65 only are required for the pattern, which divide as follows : 13 on the first needles and 26 on each of the other two.

1st Romnd of Pattern-Draw $2 d$ stitch over the 1 st and knit it plain,
seam 1, 1 plain, (yarn forward 1 plain) 8 times, seam 1 . There will now be 21 stitches on the needle. Each 13 stitches on the $2 d$ and $3 d$ needles to be worked the same as 1 st needle in every round.
$2 d-1$ st needle : 2 plain, seam 1,17 plain, seam 1 , all round.
3d-1st needle : 2 plain, seam 1, slip 1, 1 plain, pass slipped stitch over, 13 plain, narrow, seam 1, all round.

4th-1st needle: 2 plain, seam 1, slip 1, 1 plain, pass the slipped stiteh over, 11 plain, narrow, sean 1 , all round.

5th-1st needle: 2 plain, seam 1, slip 1, 1 plain, pass slipped stitch over, 9 plain, narrow, seam 1.

6th-1st needle: 2 plain, seam 1, slip 1, 1 plain, pass slipped stitch over, 7 plain, narrow, seam 1.

Now commence 1st round of pattern. When 8 patterns are worked, begin to increase for thumb as follows :

9th Pattern-1st needle: Knit 2d, knit 1st, seam 1, increase 1 (by taking up a loop from back of next stitch and knitting it), 1 plain,* wool forward, 1 plain* 8 times, increase 1 , seam 1 .

Thronghout the 9 th pattern these two increased stitches are to be knitted. The $2 d$ and $3 d$ needles knit as usual, no increase.

10th-1st needle: Knit 2d, knit 1 st, seam 1, 1 plain, increase 1 and seam it, 1 plain,* wool forward, 1 plain* 8 times, increase 1 and seam it, 1 plain, scam 1.

Throughout the 10 th pattern these two increased stitches are to be seamed and the others knitted.

11 th—1st needle : Knit $2 d$, knit 1 st, seam 1 , increase 1,1 plain, seam 1 , 1 plain,* wool forward, 1 plain* 8 times, seam 1 , increase 1,1 plain, seam 1. Thronghout the 11 th pattern these two increased stitches to be knitted.

12 th-On the 1 st needle there will now be, with the increased stitches, 19 in all. Krit $2 d$, knit 1 st, seam 1, take a needle and cotton and slip off the next 15 stitches, turn the work right side from yon and cast on 17 (next to the 3 stitches,) turn back and seam the one stitch left on the needle.

Knit $2 d$ and $3 d$ needles as usual.
12th—2d round, 1st needle: 2 plain, seam 1, 17 plaiin, seam 1, continue pattern; when 4 more are worked, increase a stitch to make 66 , rib in three for 5 rounds, and cast off rather loosely.

To knit thumb, slip the 15 stitches off the cotton onto a needle, knit them as follows: Knit 2d, knit 1st, seam 1, 1 plain,* wool forward, 1 plain* 8 times, seam 1. 'lake another needle. Knit $-\left(\begin{array}{l}\text { d, knit } 1 \text { st, take up }\end{array}\right.$ a stitch, seam it, take up 9 , knitting them as you take them up.
$2 d$ Round-1st needle: 2 plain, seam 1, 17 plain, seam 1. 2ll needle: 2 plain, seam 1,9 plain. Bd needle: 8 plain, seam 1.

3d Round-1st needle: 2 plain, seam 1, slip 1, 1 plain, pull slipped stitch over, 13 plain, narrow, seam 1. 2d needle: 2 plain, seam 1, slip 1, 1 plain, pull slipped stitch over, 7 plain. 3 d needle: 6 plain, narrow, seam 1, continue pattern: when 3 more are worked, decrease 2 stitches to make 24 , rib in threes for 5 rounds, and bind off.

## Lady's Fancy Mitten.

Materials, 1 skein 4-threaded Saxony or Andalusian yarn, or 3 spools knitting silk. Needles No. 20.

1 st Row-Cast on 36 stitches on each needle, 108 in all, knit once round plain. 2d-t over 1, narrow ; repeat all romnd. 3d-Plain.

4th—Seam 3, 1 plain, (t over 1, 1 plain,) 8 times, repeat all round. (seam 3, must begin each needle after this, in making the cuff').

5 th—Seam 3, 17 plain, repeat all round.
6th—Seam 3, 1 plain, slip 1, 1 plain, pull slipped stitch over, 12 plain. slip 1, 1 plain, pull slipped stitch over, repeat all round.

7th—Seam 3, 1 plain, slip 1, 1 plain, pull slipped stitch over, 10 plain, slip 1, 1 plain, pull slipped stitch over, repeat all round.

8th-Seam 3, 1 plain, slip 1, 1 plain, pull slipped stitch over, 8 plain, slip 1, 1 plain, pull slipped stitch over, repeat all round.

9th-Seam 3, 1 plain, slip 1, 1 plain, pull slipped stitch over, 6 plain, slip 1,1 plain, pull slipped stitch over, repeat all round.
$10 t h, 11$ th, 12 th, 13 th, 14 th and 15 th-Like 4 th, 5 th, 6 th, 7 th, 8 th and 9 th rows.

16th-Seam 3, 1 plain, slip 1, 1 plain, pull slipped stitch over, 4 plain, slip 1,1 plain, pull slipped stitch over, repeat all round.

17th—Seam 3, 1 plain, (t over 1, 1 plain,) 6 times, repeat all round.
18th-Seam 3, 13 plain, repeat all round.
19 th, 20 th and 21 st-Like 8 th, 9 th and 16 th rows.
22d-Seam 3, 1 plain, slip 1, 1 plain, pull slipped stitch over, 2 plain, stip 1,1 plain, pull slipped stitch over, repeat all round.

23d-Seam 3, 1 plain, slip 1, 1 plain, pull slipped stitch over, slip 1, 1 plain, pull slipped stitch over, repeat all round.

24th—Seam 3, 3 plain, repeat; contime this for 6 rows.
30 th-This makes the boles to rm the cord throngh. Seam 3, t over 3, narrow, 1 plain, seam 2, t over 3 , seam 2 together, repeat all round. Knit or seam as before.

31 st-Seatm 3, 3 plain, repeat, and continue thas for 6 rows. (The thread thrown over is knit as one stitch.)

Hand of Mitten-37th-Begins the widening for thumb, and the shells for the back of mitten. Seam 3,1 plain, t over 1,1 plain, t over 1,1 plain,*
seam 3, (t over 1, 1 plain,) 6 times, repeat from * twice, seam 3. This ends the $2 d$ needle. The $3 d$ needle, containing 18 stitches, is knit plain the rest of the time, and forms the palm of the mitten.

38th-Seam 3, 1 plain, seam 1 (which is the 1 widened for thumb), 1 plain, seam 1, 1 plain,* seam 3, 12 plain, repeat from twice, seam 3. Other needle plain.

39th—Seam 3, 1 plain, seam 1, 1 plain, seam 1, 1 plain,* seam 3, slip 2, 1 plain, pull slipped stiteh over, 8 plain, slip 1,1 plain, pull slipped stiteh over, repeat from * twice, scan 3. Other needle plain.

40th—Seam 3, 1 plain, seam 1, 1 plain, seam 1, 1 plain, ${ }^{*}$ seam 3, slip 1 , 1 plain, pull slipped stitch over, 4 plain, slip 1,1 plain, pull slipped stitch over, repeat from * twice, seam 3. Other needle plain.

41 st—Seam 3, 1 plain, seam 1, 1 plain, seam 1, 1 plain, ${ }^{*}$ seam 3, slip 1 , 1 plain, pull slipped stitch over. 4 plain, slip 1,1 plain, pull slipped stitch over, repeat from * twice, seam 3. Other needle plain.

42d—Sean 3, 1 plain, t over 1, 3 plain, t over 1,1 plain,* seam 3, t over 1 , and 1 plain 6 times, repeat from * twice, seam 3 .

43d-Seam 3, 1 plain, seam 1, 3 plain, seam 1, 1 plain,* seam 3, 12 plain, repeat from * twice, seam 3.

44th—Seam 3, 1 plain, seam 1, 3 plain, seam 1, 1 plain,* seam 3, slip 1, 1 plain, pull slipped stitch over, 8 plain, slip 1 , 1 plain, pull slipped stitch over, repeat from * twiee, seam 3 .

4 th—Seam 3, 1 plain, seam 1, 3 plain, seam 1, 1 plain,* seam 3, slip 1 . 1 plain, pull slipped stitch over, 6 plain, slip 1,1 plain, pull slipped stitch over, repeat from * twice, seam 3 .

46th—Seam 3, 1 plain, seam 1, 3 plain, seam 1,1 plain,* seam 3 , slip 1 , 1 plain, pull slipped stitch over, 4 plain, slip 1, 1 plain, pull slipped stitch over, repeat from * twice, seam 3 .

47 th—Seam 3,1 plain, t over 1,5 plain, t over 1 , 1 plain,* seam 3 , t over 1, 1 plain, 6 times; repeat from * twice, seam 3 . This makes two rows of shells on the back, and it will be easy to go on. The widened stitch for the thumb is always seamed, and you widen only on the rows where you widen for the shells. Knit till you have fimished 14 rows of shells on the back and are ready to begin another. Then take off the thumb stitches, the 27 stitches you have made, and the seamed and knit stitches each side, 31 in all. This will be the rule for that row. 3 plain (those 3 seamed stitches before the thumb are knit the rest of the time). take off the 31 thmmb stitehes, make 12 stitches by knitting them on (holding the wrong side of the work towarl you), * seam 3 , t over 1 , 1 plain, 6 times; repeat from * twice, seam 3. Other needle plain.

Make 14 rows of shells after taking off the thmb, then begin to nar-
row, knitting plain the rest of the time, 7 stitches plain, narrow, repeat all round ; 7 rows plain.

6 stitches plain, narrow, repeat all round. 6 rows plain.
5 stitches plain, narrow, repeat all round. E rows plain.
Continue thas till all are seamed off.
Thumb-The thumb is knit plain.
Take up the 31 stitches, 15 on one needle, 16 on the other. With the third needle take up stitches across the widened part of the hand, one for each loop, and one each side, 14 in all. Knit round plain once, then begin to narrow on the third needle, slipping and binding each side of the needle once; then a plain row, then narrow as before, plain row, etc. After knitting it few rows slip off some stitches from the other needles to the third, and continue narrowing till there are only 32 stitches left- 11 on two needles, 10 on one. That makes the gore for the thumb. Now knit plain till the thumb is long enongh to come a little above the bottom of the thumb nail when trying it on. Then narrow once in the centre of each needle, knit round plain once, then narow all off, by narrowing once in the middle of each needle till none remain. This will make the left-hand mitten. In starting the hand part of the other, make the first needle the plain one that forms the palm, and follow round backward.

## Ladies' Fancy Silk Mittens.

Materials required, 1 ounce coarse knitting silk, and 5 No. 19 knitting needles.

Cast on 82 stitches, knit one round plain. Cast on 28 stitches on one needle, and 27 on each of uther two.

2d Romncl-1 plain, t over 1, 1 plain, t over 1, 1 plain, t over 1,1 plain, t over 1, 1 plain, t over 1,1 plain, $t$ over 1,1 plain, seam 2 ; repeat mutil 10 stitches remain on 31 needle, then 8 plain, seam 2 .
$3 d-S l i p 1,1$ plain, pull slipped"stitch over, 9 plain, narrow, sean 2 ; repeat nutil 10 stitches remain on $8 d$ needle, then 8 plain, sean 2 .

4th—Hlip 1, 1 plain, pull slipped stitch over, 7 plain, narrow, seam 2 ; repeat until 10 stitches remain on 3 l needle, then 8 plain, seam 2.

5th—Slip 1, 1 plain, pull slipped stitch over, 5 plain, narrow, seam 2; repeat mantil 10 stitches remain on $3 d$ needle, then 8 plain, seam 2.

As 4 rounds are required to complete each shell pattern, the 6 th, 7th. 8 th and !th rounds are a repetition of the $2 d, 3 d$, th and 5 th rounds in the order named. 'This shell is repeated in the mitten shown in above figure 17 times, but if a larger wrist is desired more shells can be added at pleasure. The twist pattern shown in the centre of the back is continued, as follows:

10th and 11th-Same as $2 d$ and 3 d ronnds.
In the 12 th round the last 10 stitches are disposed of in the following manner: Slip off the first 4 stitches onto an extra needle, knit the next 4 plain, then put back the 4 stitches onto the left-hand needle, and with the right knit them plain, and seam the 2 stitches remaining. This operation most be repeated in every 12th round to narrowing. One shell stripe each side of twist contimed to narrowing.

In commencing the thumb the stitches for this parpose minst be so chosen as to bring the fancy work on back of mitten as near as possible to the centre of the same. In the right-hand mitten the thmmb is on the left-hand side of fancy work, and in the left-hand mitten the reverse. When yon have 27 stitehes in thumb, knit 3 rounds plain (except fancy back), and at the end of the third plain romd cast on 4 extra stitches. Now slip the 27 thumb stitches on a piece of twine, tie securely, and with remaining stitches continue the hand narrowing in each round once at the point where extra stitches were made until 74 stitches remain. Continne knitting plain (except fancy stripe on the back) matil the mitten is the length of the middle finger.

Now commence to narrow, 7 plain, narrow, all rond. $\overline{7}$ plain rows 6 plain, narrow, all rombd. 6 plain rows. 5) pain, narrow, all round. 5 plaia rows. 4 plain, narrow, all romd. 4 plain rows.

Now narrow once on each needle in every round motil only 4 stitches are left on a needle, then narrow twice on each needle and bind off. When decreasing, once on each mickle neerlle only; do not narrow at same point in every round, but at different place in each successive round.

To finish the thmmb place the 27 stitches on three needles and pick up $f$ stitches from the base of gore formed between the hand and thmmb by casting on 4 extra stitches knit once romd plain, and narrow once in each of the next 4 rounds at the point where the gore is, then knit 50 romnds plain and fimish by narrowing once on eack needle in every round, until ail the stitches are disposed of.

## Gentlemen's Silk Mittens.

4 No. 18 needles. 1 1-2 ounces of knitting silk.
Cast on 78 stitches.
2 plain and sean 2 romnd the needles till there is abont an inch and a half of webbing or seaming. Then knit plain once romm, knit to the middle of a needle, seam 1 , orer 1,1 plain, over 1, seam 1. Knit plain (always seaming the seam-stitch), and every Gth or 7th row make a stitch inside the seam-stitch as directed, until there are as many stitche between the scam as there are on the other needle, that is. 26 . Slip these stitehes off onto a thread; tie the end.

Cast on 8 stitches between the seams and knit round plain till the mitten reaches the nails of the second finger, then narrow at the beginning of each needle. Knit 4 rows without narrowing. Narrow, and knit 3 plain rows ; narrow, and knit 2 rows plain; narrow, and knit 1 row ; then narrow every time till all the stitches but 2 are knit. Draw the end of the silk through these stitches and fasten securely. A fine darning neerlle is the best thing to do it with.

For the thumb take the stitches off the thread and take up the 8 made between the seams. Knit once round plain; then narrow the made stitch every time round till they are all taken up; then knit round and round till the thmm is long enough. Narrow it off by narrowing at beginning of each needle till finished.

## Ladies' Fancy Mittens.

1 ounce of knitting silk and 4 No. 18 or 19 knitting needles.
Cast on 132 stitches on these needles, placing 48 on each of two needles and 36 on third.

1st Round-Knit round plain.
2d-1 plain,* t over 1,1 plain, t over 1,1 plain, * repeat from * 8 times, seam 3 stitches. Commence next shell hy 1 plain,* t over 1,1 plain,* repeating from * to * 8 times, seam 3. Continue making shells and seaming 3 , till once round, when there will be 11 sbells started.
$3 d, 4$ th, 5 th and 6 th-Slip 1, 1 plain, pull slipped stitch over, and narrow last 2 stitches of each shell, knitting stitches between plain, always seaming the 3 stitches separating the shells. There are now 9 stitches in every shell.

7 th-Like the 2d. 8th, 9th, 10th and 11th—Like 3d, 4th, 5th and 6th.
Repeat these 5 rounds till you have 3 rows of shells with 8 holes in each; by narrowing the next round you have 6 loles in a shell. Repeat the 5 rounds; the next time by narrowing you have 4 holes in a shell. In like manner narrow the shells to 3 stitches in each, which leaves you 3 seams alternating with 3 plain to start on wrist, which knit in ribs from one to two inches long, as you please.

Thumb and shells for back of Land-Seam 3, 1 plain, t orer 1, 1 plain, t over 1,1 plain, seam 3 .

This sets the thumb. Now 1 plain, then (t over 1, 1 plain,) 7 times, seam 3, 1 plain, then (t over 1, 1 plain,) 7 times, seam 3, 1 plain, then (t orer 1, 1 plain,) 7 times, seam 3.

This starts 3 shells for back of hand; knit plain the rest of the round till you reach the thumb; here 1 plain, seam 1,1 plain, seam 1,1 plain, seam 3.

Now you are at shells again. Narrow first and last stitches of each shell. knit rest plain (remember 3 seams between each shell) till you reach the thumb again; 1 plain, seam 1,1 plain, seam 1, 1 plain, seam 3. 'This time the shells are knit plain. Knit thumb same again; narrow first and last stitches of shells this time round; knit plain till you get to thomb again; knit thumb same before, shells plain this time; now you have 7 stitches in each shell. You widen thumb each time you make holes in shells. Commence at thumb, seam 3, tover 1, 1 plain, t over 1,3 plain, t over 1, 1 plain, seam 3.

Shells-1 plain, t over 1, 1 plain, t over 1,1 plain, t orer 1,1 plain, t over 1, 1 plain, seam 3; repeat for shells; then knit plain to thumb. Now seam 3, 1 plain, seam 1, 3 plain, seam 1, 1 plain, seam 3. Then narrow first and last stitches of each shell. Next round-thumb same, shells to be knit plain. Next round-thumb same, shells narrow. Next round-thumb same, shells plain. And so on till you have 7 stitches in each shell. Repeat these rounds till you have 25 stitches for the thumb between the two seamed lines of 3 stitehes each; earry back of hand along with shells as you have been doing. Take thmmb off on a thread. Cast on 14 extra stitches across thumb for a gusset, and carry your 3 seam stitches along on both sides of gusset until it is finished; then drop scam on inside of hand, but carry it each side of shells as far down the hand as you continue the pattern. The gusset is to be narrowed by knitting together the first 2 and last 2 of the 14 stitches every other romd. Continue knitting all plain with the exception of the fancy stripes in back, until the hand is long enough, then decrease as follows: Beginning at corner of needle, 7 plain, narrow all ronnd. 7 rounds plain. 6 plain, narrow, all romd. 6 rounds plain. 5 plain, narrow, all round. 5 rounds plain. 4 plain, narrow, all round. 4 rounds plain. And so on until the end. When you take up the thumb take up also the 14 stitches and narrow them off as before to form other half of gusset. Knit about 54 plain romuds, then finish by narrowing once on each needle in every round till all the stitches are disposed of.

## Part VII-Miscellaneous.

## Lady's Knitted Boot.

It is knitted of hlack knitting silk and sewed onto a cork sole.
Begin on the under erge of the boot. Cast on 340 stitches on steel needles, join and knit 126 plain rounds. In doing this always knit $;$ together as 1 on the micldle of the front of the foot in every other round of the first bs romnds. The stitch formed by knitting 3 together forms the middle stitch, and in narrowing this mnst always be knitted with the $\because$ stitches at each side of it. In the last 58 rounds narrow in this manner in every round. After the 126 th round follows 68 rounds, altornately seam 2,2 plain; then bind off. In the edge stitch crochet a border.

## Knitted Knee Protectors.

This small-sized knee protector is worked with knitting silk crosswise in rounds going back and forth. The upper and lower part of the knee protector is knit all plain. The gore is knit in a ribbed design of always alternately 2 plain, seam 2.

Make a foumdation of 98 stitches.
1st Round-Slip 1, 39 plain, seam 2, 2 plain, seam 2, 2 plain, seam 2,2 piain, seam 2, 2 plain, seam 2, 40 plain.

2d—Slip 1, 41 plain, seam 2, 2 plain, seam 2, 2 plain, seam 2, 2 plain, seam 2,42 plain.

Like these 2 rounds work 142 rounds more, but in the 17 th, 21 st, 25 th, 29 th, $338 \mathrm{~d}, 37$ th, $41 \mathrm{st}, 45 \mathrm{th}, 49$ th, 53 l and 57 th rounds widen 1 stitch each after the first 42 and before the last 42 stitches; to do this knit 2 stitches on the corresponding stitch, working 1 plain, seam 1. Care shonld be taken that the ribled design is not broken. The 52 d to 91 st romds are worked without changing the number of stitches.

In the 92d. 96 th, 100 th, 104 th, 108 th, 112 th, 116 th. 120 th, 124 th, 126 th and 128 th rounds always marrow 1 stitch at the point where the 17 th to 58 th rounds were widened. Knit the 129 th to 144 th rounds without changing the number of stitches and then east off, and crochet the ends of the knee protector together with one round of single crocliet.

## Wrister Pattern.

C'ast on 6 stitches.
1st Row-Slip 1, 1 plain. t over 1, I plain, t over 1, I plain, t over 1, seam 2 together.

21—t over 3 , seam 2 together, 1 plain, seam 4, 1 plain.
3(-Slip 1,2 plain, t over 1, 1 plain, t over 1, 2 plain, $t$ over 1 , seam 2 together.

4th-t over 3, seam 2 together, 1 plain, seam 5, 2 plain.
5th—Slip 1, 3 plain, t over 1. 1 plain, t over 1, 3 plain, t over 1 , seam 2 together.

6 th—t over 3 , seam 2 together, 1 plain. seam 7.2 plain.
7th—Slip 1, 4 plain, t over 1, 1 plain, t over 1,4 plain, t over 1 , seam 2 together.

8th-t over 3, seam 2 together, 1 plain, seam 2 together, seam 7,2 plain.
9th—Slip 1, 1 plain, slip 1,1 plain, pull slipped stitch over, 7 plain, $t$ over 1 , seam 2 together.

10th—t orer 3. seam 2 together, 1 plain, seam 2 together. sean 5, 2 plain.

11th—Slip 1, 1 plain, slip 1, 1 plain, pull the slipper? stitch over, 5 plain. t orer 1 , seam 2 together.

12 th-t orer $: 3$, seam 2 together, 1 plain, seam 2 together, seam 3,2 plain.

13th—Slip 1, 1 plain, stip 1, 1 plain, pull the slipped stitch over, 3 plain, t over 1, seam 2 together.

14h—t over 3, seam 2 together, 1 plain, seam 2 together. seam 1, 2 plain.

15th—Slip 1, 1 plain, slip 1, 1 plain, pull slipped stitch over. 1 plain. t over 1 , seam 2 together.
$16 \mathrm{th}-\mathrm{t}$ orer 3 , seam 1,1 plain, seam 4 .
Repeat this pattern matil you have a strip long enough to go around the wrist next the hand (6 leaves will be enongh for an ordinary sized hand) : then east off both ends of the strip together. Take up on 3 needles the stitches of the lower or plain erfge, and 1 plain, seam 1 , mutil the wrister is of the desired length.

## Gentleman's Knitted Silk Scarf.

Materials required will be 3 balls of silk and 2 knitting neerlles No. 17. Cast on 62 stitches.
1st Row-2 plain,* seam 2, 2 plain, repeat from * to end of row 2d—Seam 2.* 2 plain, seam 2, repeat from * to end of row.
3 -Seam $2,{ }^{*} 2$ plain. seam 2, repeat from * to end of row.
4th—き plain, * seam 2,2 plain. repeat from * to end of row.
 Sth-Same as throw. Continue these 4 rows consecutively until searf measures one yard when it will be complete.

## Child's Legging.

1 1-2 ounces single zephyr, any shade.
Cast on 56 stitches.
1st Row-Narrow, t over 1, 1 plain, t over 1, 1 plain, slip 1, narrow, draw slipped stitch over,* 1 plain, t over 1,1 plain, t over 1,1 plain, slip 1, knit 2 stitches together, draw slipped stitch over. Repeat from * to end of row. Just before the last stitch in this and every other row shonld be preceded by t over 1. Seam back on the $2 d$ row and all the other even rows. This pattern makes the top of the legging, and consists altogether of 16 rows.

Begin at the 17 th row and knit 10 ribs for the leg, narrowing at each end of every other rib until there are 45 stitches on the needle. Then divide these stitches, 15 for the instep and 15 each side of the ankle, taking the last 30 off on bits of silk. Knit 2 ribs for the instep and cast off. Then take up the stitches at the side. Cast on 11 for the toe and narrow at the toe and heel after knitting 2 ribs on the side of the foot. Sew up the legging.

## Knitted Afghan--Lattice Pattern.

It is knit in stripes, any two colors.
For the stripe cast on 26 stitches, with No. 6 or 8 wooden meedles.
Knit 3 rows plain. 4 th Row-Slip 1st stitch, twist the wool aronnd the needle 4 times, and knit the next stitch. Wool around 4 times and knit the next stitch, and so on. Knit the last stitch plain.

5 th—Slip the 1 st stitch, take off and unwind 6 stitches. Of these draw the 4 th. 5 th and 6 th through the $3 d, 2 d$ and 1 st, so that the 4 th stitch becomes the 1 st and the $3 d$ stitch the last, and knit all the 6 plain in this order. Knit the next 6 in the same way, and so on to the end. Knit the last stitch.

Knit - plain rows and repeat from the 4 th row.
For the fringe cast on 11 stitches. 1st Row-3 plain, t over 1,1 plain, slip 1, 2 plain, throw slipped stitch over, 1 plain, slip 1,2 plain, and throw over the slipped stitch.

2d-Seam 8, lay 2 two threads of the fringe between the needles, seam 1, bring the threads at the back to the front, seam 1, put all the threads at the back, which brings the fringe on the right side of the work, and seam last stitch. Repeat these two rows.

## Infant's Shirt.

Needles No. 14 (ivory), 2 ounces of wool.
Cast on 103 stitches.

1st Row-2 plain,* narrow, 3 plain, wool forward, 1 plain, wool forward, 3 plain, narrow, ${ }^{*}$ repeat from * to the end of the line (except 2 plain at end). There are 11 stitches in each pattern.

2d--Seam the whole. 3d-Like the 1st. 4th-As 2d, and so on until you can count 12 holes.

Set the rib, 2 plain, seam 2 to the end, and knit as many rows as are considered long enongh for the sbirt-80 is a suitable number. This is half the shirt.

Sleeve-Set on 77, 14 for gusset ( 91 in all) to be knitted plain on both sides. 14 plain, wool forward, 3 plain, narrow, narrow, 3 plain, wool forward, 1 plain, wool forward, 3 plain, narrow, and so on until you count 7 holes. Seam each alteruate line, not the gusset.

At the top of vest and sleeve make holes as follows: 1 plain, wool forward, narrow, wool forward, narrow to the end of the line. 3 plain rows. Bind off.

The following fancy kuitting patterns are pretty for wristers, tops of mittens, stockings, etc. The wrist of a mitten may be knit entirely of the openwork, then continue it to the end of the second finger on the back only :

Pattern No. 1.-This desigu is in eights, that is, 8 stitches make a pattern, and if you wish to double, treble, quadruple. etc., it is only 8 stitches added every time.

Cast on any number of stitches divisible by $s$.
1 st Row-t over 1, 6 plain, narrow, repeat all round.
$2 d-1$ plain, $t$ over 1,5 plain, narrow, repeat all round.
3 - 2 plain, $t$ over 1,4 plain, narrow, repeat all round.
4 th-3 plain, t orer 1,3 plain. narrow, repeat all round.
5 th-4 plain, t over 1. 2 plain, narrow, repeat all round.
6 th- 5 plain, t over 1, 1 plain, narrow, repeat all round.
7th-6 plain, t over 1, narrow, repeat all round.
Pattern No. 2.-This design is in elevens, that is, 11 stitches to a pattern. Cast on any number of stitches divisible by 11.

1st Row-Niurow. narrow, t over 1,1 plain, t over 1,1 plain, t over 1, 1 plain, t over 1 , narrow, narrow. repeat all round.
-2d, 3d and th rows, all plain.
Pattern No. 3.-This pattern is in tens, that is. 10 stitches to a pattem. Cast on any number of stitehes divisible by 10 .

1st Row-1 plain, t over 1, 3 plain, slip 1, narrow. pass slipped stitch over, 3 plain, t over 1 , repeat all romd. $2 d$ row, plain all romed.

Pattern No. 4.-This design is in nines. Cast on any number of stitches divisible by 9 .

1 st Row-3 plain, narrow, t over 1, 4 plain, repeat all round.
$2 d, 4$ th, 6 th and 8 th-Plain all rowd.
3d-2 plain, narrow, t over 1, narrow, t over 1,3 plain, repeat all rond. Jth-1 plain, narrow, t over 1, narrow, t over 1, narrow, t over 1, 2 plain. repeat all romd.

7th—Narrow. (t orer 1, narrow,) 3 times, $t$ orer 1 , 1 plain, repeat all round.

Pattern No. 5.-This design is in eighteens. Cast on any number of stitches divisible by 18 .

1st Row-Seam 1. slip 1, 1 plain, pull slipped stitch over, 3 plain, t over 1. narrow, t over 1,3 plain, t over 1 , slip and bind, t over 1,3 plain, narrow, repeat all round.

2d, 4th. 6th, 8th-All plain.
$3 d-S e a m 1$, slip and bind, 2 plain, t orer 1, 2 plain, t over 1. 1 plain. siip 1. narrow, pass slipped stitch over, 1 plain. t over 1, 2 plain. t over 1. - plain, narrow, repeat all round.

5 th—Seam 1. slip and bind, 1 plain, t over 1,3 plain, t over 1,1 plain, slip 1, narrow, pass slipped stitch over, 1 plain, t over 1,3 plain, t over 1. 1 plain, narrow, repeat all round.

7th-Seam 1, slip and bind, t over 1, 2 plain, narrow, t over 1, 1 plain, t over 1, slip 1, narrow, pass slipped stitch over, t over 1,1 plain, t over 1, slip and bind, 2 plain, t over 1, narrow. repeat all round.

Long Silk Purse.--Materials, 1-2 ounce size E E Corticelli purse twist, or $1-\xlongequal{-2}$ ounce No. 300 Florence knitting silk, りNo. 18 steel needles.
('ast onto one needle 59 stitches. knit across once plain.
2 d 1 Row-(Seam ? together. t over 1), repeat only until one stitch remain. $3 d$ and every row until the 65 th is like $2 d$.

Now do $x 3$ rows plain knitting, then knit 64 rows like $2 d$ row, 1 row plain, and bind off.

It is to be sewed together all but about :1-2 inches on one side ; finish with sterl beads.


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EDITED BY DR. HALE.
ELEVENTH YEAR OF PUBLIUATION.

STATEMENT UNDER OATI:
Port Chester, New York, Mareh 2sth, 1884.
Personally appeared before me, a Notary Public for the Connty of Westehester, in the State of New York, Dr. W. H. Hale, who, being duly sworn, deposeth and sath, the bonafide circulation of Healtir and Home is $6 \overline{\mathrm{~B}}, 000$ copies monthly.
W. H. HALE.

Subseribed and sworm to before me, this 2sth day of March, 1884.
Daniel Haight, Notary Public.

## ADV'ERTLSEMENTS THAT PAY.

We horewith append a list of advertisements which, when inserted in ITEALTII AND Home, yield large returns:

Colleges (Medical), Schools (Boariling), Plysicians and Plarmacists, Ohlieial Preparations, Bonatfide Ilerlicines, Surgical Instruments, Vaceine Virus, Scientifle Books, Medical Jouruals, The Oxyren Treatment, Magnetic Appliances, Meclical Specialists, Orthopadie Apparatus, Expert Aualr-sis, Dental Supplies, Private Hospitals, Jomes for the Insane, Homes for Inebriates, Insurance Asso, ciations, Appliances for Invalids, The Movement Cure, Mineral springs, Philusoplical Instruments, Analytical Chemists, Mines and Mining, Artesian Wells, Opticians and Orulists, Surveyors and Railroads, Veterinary Surgeons, Hygiene Homes, Sanitariums, First.elass IFotels, Water Cures, Hywienic I Iand-Books, L,ying.In-1Iomes, Pure Teas, Turkish Baths, Pension Agents, Patterns for Fancy Work, Good Music, Summer Resorts, Winter Resorts, Transatantis Steamers, Dry Goods by Mail. Howse Decorations, Electric Lighting, Magic Lantern Outlits, Musical Instrn' ments, Electric Batteries, Sehool Utensils, Boilers and Furnaces, Artists' Materials, Ilealth Foods, Parlor Amusements, Sewing Machines, Works of Irt, Gew- (iaws and Trinkets, Amateur Presses, Charms and Jewels, Agricultural Implemerts, Seels ant I;ulhs, Machinery (Farming), Receipt Jooks, Steam Engines, Water Motors, Honey Bees, Blootled Stork, Game Fowl, Agents Wanted, Patent Lawyers, Woof Engravers, New looks, Wagons ant Carriages, New Inventions, Plants and Flowers, Cattle and Swine, Bankers and Brokers, Poultry and Eggs, sporting Goods, Book Publinhers, Arohiteets and Puilfers, Land Agents, Stock Rnisers, Fruit Trers and Growers, Pian. os ant Organs, Crazy Patchwork, Ready Mixed Paints, Flavoring Extracts, Photo Copying, and everything pertaining to the Preservation of the Iealth, the Comfort of the Home, the Advancement of Agriculture, the Improvement of Stock, the Care of Poultry, the Introfuction and Disposal of Inventions, Clams against the Government, and every braneh of Industry that tends to Preserve the llealth, Purify the Home, and Elevate Mankind.

Adventisements-40 Cents per line (Agate measure) for each insertion. READING Notices\$1.00 per line ( $\Lambda$ gate measure) for one insertion.
N. B.-No advertisements are published in this paper exeent those which the Editor can conseientiously emborse. All commanications should be arldressed, and all cheeks and money orflershomld be made payable to
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## "HEALTH AND HOME." PORT CHESTER, NEW YORK.

This is a lage eight page, forty colmon, monthly paper, and is deroted to merything pertaining to Health and Homs, Marringe, Sorial seience, Domestir Morlicine, suidere, Litera-
 ence that tends to impore heath, prevent diseame, purify morals, ant make home happy.

## SUBSCRIPTION PRICE 50 CENTS PER YEAR.

# Compound OXygen. <br> " 5 PLENDID RESULTS." 

This is the decided affirmation of a gentleman in Troy, New York, after a month's trial of Compound Oxygen in his family, and the reader will agree with him after perusing the following account of the benefits received by the different members of his household. The great improvement in his wife's condition, after so brief a period of inhalation, is very remarkable indeed:
" My wife had much soreness in her lungs, and a constant depressed feeling, an if a weight were laid apon them. We had just buried a daughter who had been nearly a year sick with consumption. and constant care of her produced these injurious results. I felt much worried in consequence. Four day's use of the Treatment, and the appetite began to mend. Two weeks and she felt like a different person. The soreness has almost entirely disappeared, and sue can breathe DEEPER NOW THAN sHE HAS BEEN ABLE TO DO FOR yEARS, and goes out in all weather.

Besides my wife, other members of the family have USED it as a general tonic with splendid $\dot{\text { Results, }}$ and the verdict rendered by the family at large is, that it is a grand success. We are freely recommending it to others in whom we feel an interest. One of my children, a boy of twelve, always had a weakness which gave him much trouble. Since using the inhaler, he is entirely free of that trouble, and again we say it is a success. The whole family (except myself) have used it daily now about one month, and the bottle is not half emptied. Cireap as well is GOOD.

## FROM A CLERGYMAN SEVENTY-ONE YEARS OF AGE.

A clergyman, in Cleveland, Ohio, seventy-one years of age, who had preached regularly nearly every Sunday for over fifteen years, says in a letter dated February Sth, ISS2, a few weeks after commencing the use of Compound Oxygen :
"My strength was equal to the work until about a year ago. when I began to fail, and had come to the conclusion that my work, if not my life, was nearly at an end. But now I Am quite a new man: yea, the revitalizer has intronucen New life 1NTO My Almost dead organs. I can say that I am well, with the exception of a little soreness in my throat. Allow me to give thanks, first to God, and then to you, for this blessed hour of health."

## " SOMETHING WONDERFUL."

A lady who had suffered for ten years with severe Neuralgia, Nervous Prostration, and frequent attacks of Malaria, writes, after using two Treatments of Compound Oxygen :
"My improvement since last May has been something wonderful; and I feel it a duty and pleasure to acknowledge it to sou privately. Though I do not wish my name used as a testimonial, I am always happy to recommend the use of Oxygen, as I have already done frequently to my friends."
" ACTED LIKE MAGIC."
In a case of Asthma, there is the following report from a gentleman, in Waupun, Wisconsin :
"It is now three weeks since I began using the Compound Oxygen Treatment. and the results are as follows: My Astuma inas dosippeared enturely. Have not had an attack from the first day I began using it. It Icted like magic. * * I am thankful to you for the relief your Treatment has given me. and the most I can say at present is, that it is a wonderful reliever of those choking spells one has who is affected with Asthma."

From the above it would seem that even the most despondent invalids and those whose condition has been supposed to be beyond remedy, may take courage and be of good cheer. For the most ample details in regard to Compound Oxygen. reference should be made to the pamphlet issued by Drs. Starkey \& Palen, ilog and 111 Girard St., Philadelphia. On application by mail, this pamphlet will be sent to any address.


By consulting in person，or by mail，the noted Plysidian and Author of＂Plain Home Talk，＂＂Medical Common－Sense＂． ＂sriencer in Story，＂＂tro．，etc．，

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Bothlfam，N．H．，Derember $16,18 \times$ ．）． Dra Foote－Dene Sir：The change that has bern wrought in my physial condition in
 not think gratefolly of you，and thank Goul that 1 was led to put my case in your hand． Yon ean use my name if you wish．I wat poor suffering women to know that，after they have suffered many thinge，of many physiotus，and are mothing bettome－but rather grow worse－ther can，＂eren at the eleventh hour，＂be rared by writing to Dr．Foote． Gratefully yours，
h．attie E．HolmaN．

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I gentleman who，when he filst wrote to Inr．Foote，was dropenisal，＂sick－abed amel ＂given up，＂wrote recontly：
$\because 3 y$ health continues firstrate ；weigh from 160 to 1 on，and mos signs of the rethen of the old kidney trouble，and it seeme as thongh ofter there yomes，it never would again apro pear－thanks to your kilful treatment．

1I．B．Friewtin，Man－beld，Ct．＂

NEWF1ELJ，Derember 10．Mx：\％．
 when she commened your treatment．She was hately able to be ap ont of bed then，and

 stithese of the limbs．All we were having done did not ateomplan amyhinge but whe wan
 fors． 1 am thankful you consentel to take her eane on the reaconahle terms you did，fors ex－ cept for your kimbnesis，she conk not have hatel the treatment which I jully befiere has sured her lifo．The gatheribgs about the fractured rib she has hut hat for－ome time ；had they eontimed she could not have lived mand longer in the eomelition she was in． り心ードー。
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