

*Studio*

KNITTING MACHINE

*"The Most Wanted Automatic Home Knitter"*

# NEWSLETTER

NOVEMBER/DECEMBER, 1986

VOLUME 190







*From the Staff at Studio Yarn Farms*

THINKING OF YOU  
AND WISHING YOU  
A WONDERFUL CHRISTMAS

After 27 years without a price increase, we regret that we must raise the subscription rate of this "Newsletter" to \$6.00 per year, effective January 1, 1987. The present rate has not covered the production costs and postage for a long time. Current subscriptions will remain in effect until time for renewal.

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# GLOVES & CAP (Shown on cover)

This is a great pattern for your holiday knitting.

As the editor of "Knits for Joy" writes, "Cap and gloves are an indispensable set for the winter season".

The gloves in this issue take a little concentration and patience, but when you have completed them, you will find it was well worth the effort.

Parting words from "Knits for Joy" - "Try, and enjoy, don't give up!!"

## SYMBOLS/ABBREVIATIONS

- SD① — SD stands for Stitch  
Dial and the figure in  
circle indicates Stitch  
Dial number.
- pos. — position
- st. (sts.) — stitch or stitches
- Nd. (Nds.) — needle or needles
- col. — colour
- CM — Card Memory Num-  
ber of Punch Card.

Needle arrangement

| ○ | ○ | ○ | ○ | ○ | ○ |

| — working needle

○ — non-working needle

## GLOVES

Single Motif Fair Isle at the back of the hand.

## Materials

Thin yarn

blue .....40gs.

white .....10gs.

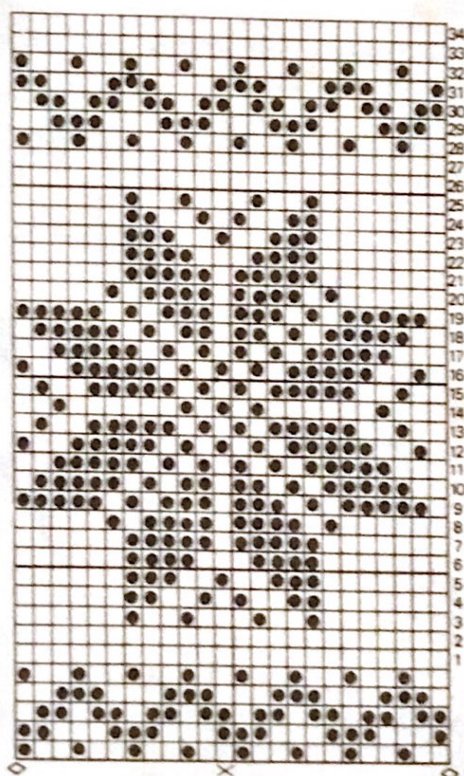
red .....10gs.

waste yarn .....reasonable amount

## Tension Gauge

36 stitches by 48 rows over the swatch of  
Stockinet and Fair Isle with the Stitch Dial  
at ③.

## Punch Card (punch as shown below)



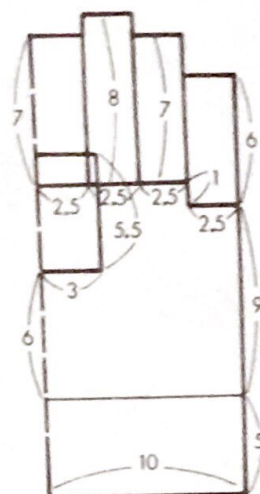
Finished measurement:

hand girth 20cm.(A)  
palm length 10cm.(B)  
thumb length 5.5cm.(C)

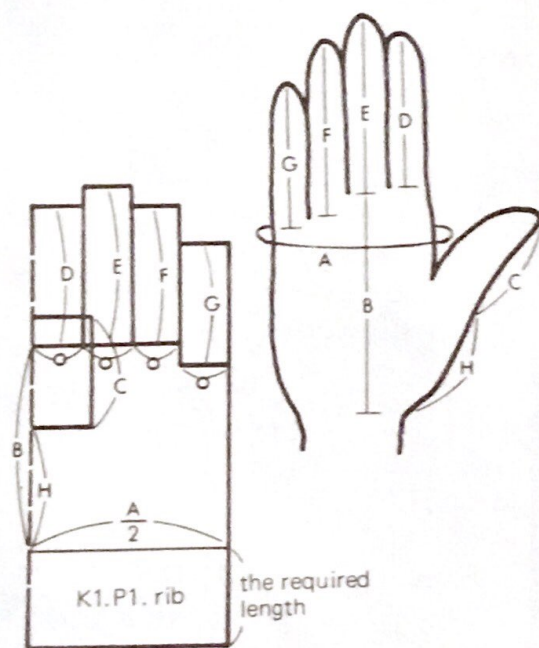


1st finger length  
2nd finger length  
3rd finger length  
4th finger length

7cm.(D)  
8cm.(E)  
7cm.(F)  
6cm.(G)



If your size is different from this pattern, measure your hand as shown and draw your pattern.

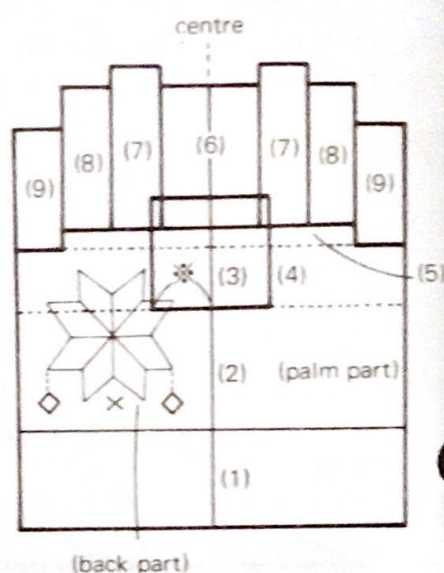


### To knit

Instructions given below explain how to knit without using the Knit Contour, but using the Stitch Scales for counting number of rows and stitches knit. Select two stitch scales — one is corresponding to the stitch count on the tension gauge, and the other to the row count.

Firstly place the Stitch Scale with the number horizontally from the Vertical Standard Line of the Pattern Paper and read which stitches will be knitted at the edge of the single motif pattern you marked.

Secondly, check to see if the stitches for the single motif pattern read on the Stitch Scale will be knitted by the needles inside  $\diamond$  marks on the front edge of the Needle Bed to the right or left so much as the needles at the  $\diamond$  marks knit the edge stitches of the single motif pattern.

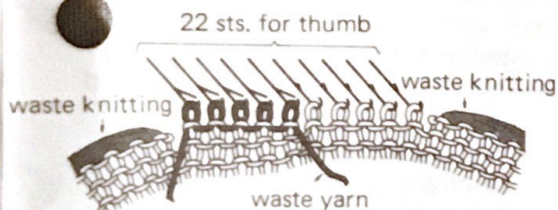


### Right Glove

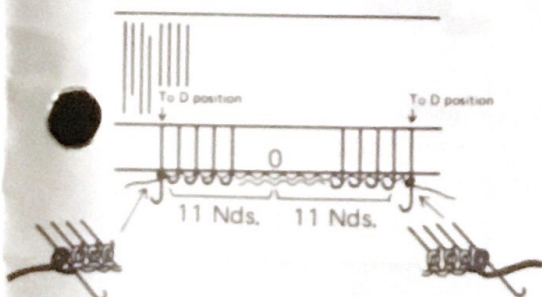
- (1) — Arrange 72 Nds. on both beds for K1.P1. rib.
  - SD ①/①, work closed edge cast on with blue col. yarn.
  - SD ①/①, knit 27 rows in K1.P1. rib.
  - Transfer ribber sts. to knitter.
  - Lower the Ribber and exchange the Ribber Arm for the Knitter Arm.
- (2) — Set the Punch Card and lock at CM1.
  - SD ③, Knit 4 rows in Stockinet.
  - Cam Lever at Fair Isle and S Levers at ▼.
  - Release Card.
  - Thread red col. yarn into Yarn Feeder ②.
  - Knit 5 rows.

- Break red col. yarn.
- Knit 2 rows in Stockinet.
- The position of single motif is at the back part of the hand.
- Place the Point Cams at two adjacent  $\diamond$  marks on the left side.
- Attach the Magic Cams and Yarn Separators.
- Thread white col. yarn into Yarn Feeder ②.
- Knit 19 rows in Fair Isle Single Motif.

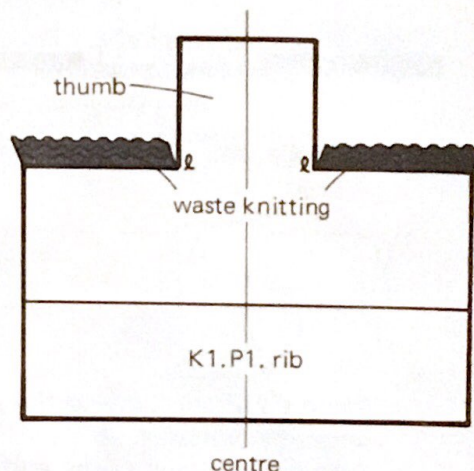
- (3) — Break blue and white col. yarns.
- Lock the Punch Card.
  - Remove the Point Cams, Magic Cams and Yarn Separators.
  - Set the Cam Lever to  $\Lambda$ .
  - Russel Levers to I.
  - Except 11 sts. on both sides of the centre for the thumb, remove the waste knitting.
  - Except the Nds. for the thumb, push back the empty Nds. to A pos.
  - Knit with waste yarn by hand over half 11 sts. of the thumb (\*) at the back part of the hand.



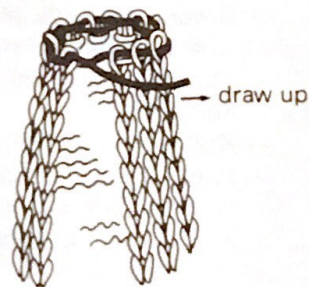
- Thread blue col. yarn into Yarn Feeder.
- Russel Levers to II.
- Push up 1 additional Nd. to D pos. on both sides of the fabric and wind the main yarn around the Nds. to increase 1 st. on both sides of seaming allowance.



- Knit 27 rows for the thumb in Stockinet.
- Break the yarn, leaving the end two times the width of the finger.

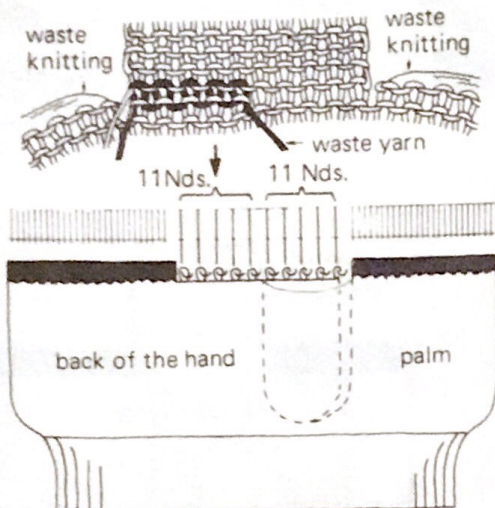


- Insert the yarn end through sts. alternately till all the sts. have the yarn, draw up and fasten off.



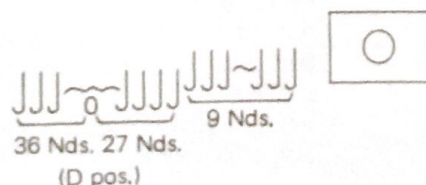
- (4) — Push up 36 Nds. on both sides of the centre to B pos.
- Replace the sts. of the thumb below the waste yarn onto the original Nds.
  - Remove the waste yarn, fold the half of the thumb onto the palm part and place the open sts. onto the Nds.
  - Replace all other sts. on waste knitting onto the corresponding Nds.



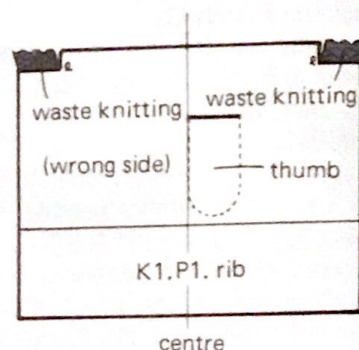


- Place the Point Cams at the same adjacent  $\diamond$  marks. Attach the Magic Cams and Yarn Separators.
- Set the Cam Lever to  $\Delta$ .
- Thread blue col. yarn into Yarn Feeder ① and white col. yarn into Yarn Feeder ②.
- Continue to knit 4 rows in Fair Isle Single Motif.
- Remove the Point Cams, Magic Cams and Yarn Separators.
- Break white col. yarn.
- Knit 2 rows in Stockinet.
- Thread white col. yarn into Yarn Feeder ②.
- Knit 5 rows in Fair Isle.
- Lock the Punch Card.
- Set the Cam Lever to  $\Delta$ .
- Knit 3 rows in Stockinet with blue col. yarn.

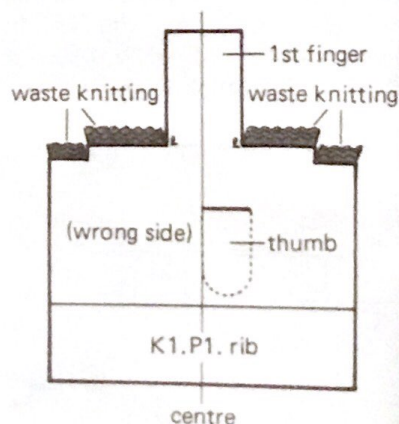
- (5) — Russel Levers to I.
- Break blue col. yarn, leaving the end two times with the width of the finger.
  - If the carriage on the right side, except 9 Nds. on right side edge for the 4th finger, push up the Nds. to D pos.



- Remove the waste knitting for 4th finger.
- Push back the empty 9 Nds. to A pos.
- Push back 9 Nds. on the left side edge to C pos.
- Remove the waste knitting for 4th finger.
- Push back the empty 9 Nds. to A pos.
- Russel Levers to II.
- Increase 1 st. on both sides in the same way as Step (3).
- Knit 5 rows with blue col. yarn.



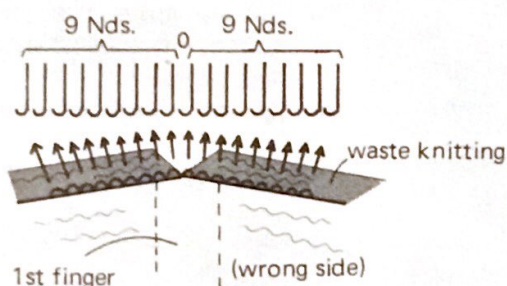
- (6) — Russel Levers to I.
- Break blue col. yarn.
  - Push up 9 Nds. on both sides of the centre to D pos.
  - Remove the sts. for 2nd and 3rd fingers on waste knitting.
  - Push back the empty Nds. to A pos.
  - Thread blue col. yarn into Yarn Feeder ①.
  - Russel Levers to II.
  - Increase 1 st. on both sides in the same way as Step (3).
  - Knit 34 rows for 1st finger with blue col. yarn.





- Break the yarn, leaving the end two times with the width of the finger.
- Insert the yarn end through st. alternately till all the sts. have the yarn, draw up and fasten off.

- (7) — Pick up 9 sts. on both sides of the centre (0) for 2nd finger as shown.



- Thread blue col. yarn into Yarn Feeder ①.
- Increase 1 st. on both sides in the same way as Step (3).
- Knit 39 rows for 2nd finger.
- Break the yarn.
- Insert the yarn end through sts. alternately till all the sts. have the yarn, draw up and fasten off.

- (8) — Pick up 10 sts. on both sides of the centre (0) for 3rd finger.
- Thread blue col. yarn into Yarn Feeder ①.
  - Knit 34 rows.
  - Break the yarn.
  - Insert the yarn end through sts. alternately till all the sts. have the yarn, draw up and fasten off.

- (9) — Pick up 9 sts. on both sides of the centre (0) for 4th finger.
- Thread blue col. yarn into Yarn Feeder ①.
  - Knit 29 rows.
  - Break the yarn.
  - Insert the yarn end through sts. alternately till all the sts. have the yarn, draw up and fasten off.

## Left Glove

- Knit as for Right Glove but in reverse.

## To make up

- Join side seams of thumb and fingers using Blind Stitch Method.
- Sew yarn end.
- Give final steam.





## CAP

### Materials

Thin yarn

white ..... 100gs.

blue ..... 50gs.

red ..... 10gs.

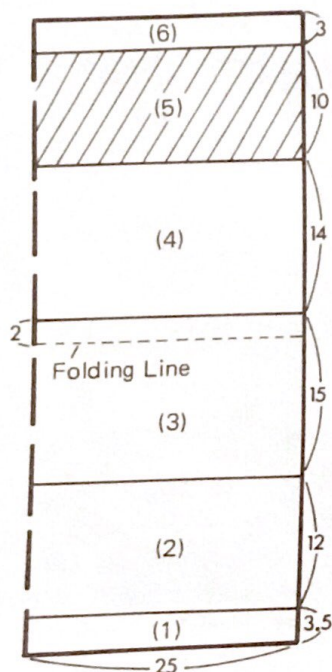
### Tension Gauge

36 stitches by 48 rows over the swatch of Stockinet and Fair Isle with the Stitch Dial at ⑤.

Finished measurement

head girth 50cm.

### To knit



Draw it on the Blank Pattern Paper in 1/2 scale.

- (1) — Bring out the required number of Nds. to B pos., and push back every other Nds. to A pos. to have needle arrangement as shown below.

| ○ | ○ | ○ | ○ | ○ | ○ |

- Push up every fourth Nds. to D pos.
- Set the carriage as follows.

Weaving Knobs ..... ~

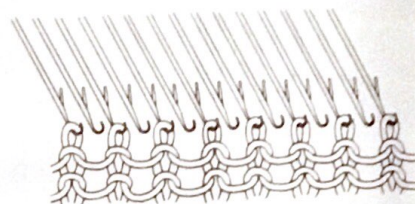
Side Levers ..... ●

Stitch Dial ..... ⑤



- Release the Pattern Paper.
- Pull white col. yarn end from underneath the Arm and lay it over all Nds. in D pos.
- Hold yarn end loosely.
- Slowly move the carriage from right to left until it has passed all the Nds., knitting 1 row.
- Knit the required number of rows.

- (2) — Push the Nds. in A pos. to B pos.



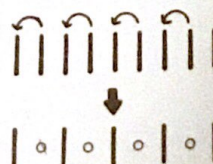
- Knit the required number of rows.
- Break the yarn.

- (3) — Change blue col. yarn.
- SD ⑥, knit the required number of rows.
  - Break the yarn.

- (4) — Change white col. yarn.
- Knit the required number of rows.

- (5) — Set the Punch Card and lock at CM 1.
- Knit 5 rows in Stockinet.
  - Cam Lever at Fair Isle.
  - Thread blue col. yarn into Yarn Feeder ②.
  - Knit 37 rows.
  - Stop the Punch Card.
  - Remove blue col. yarn.
  - Cam Lever at Stockinet.
  - Knit 6 rows.

- (6) — Transfer every other sts. to its adjacent sts. along the row.

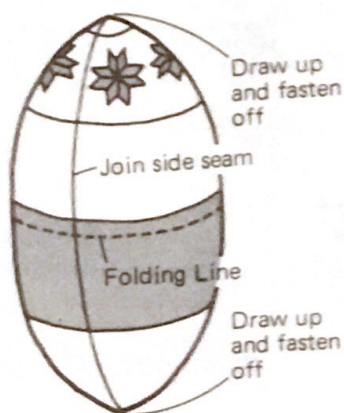
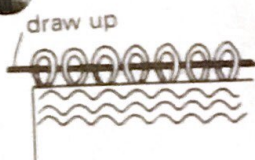




- Push back the empty Nds. to A pos.
- Knit the required number of rows.
- Insert the yarn end through sts. alternately till all the sts. have the yarn, draw up and fasten off.

### To make up

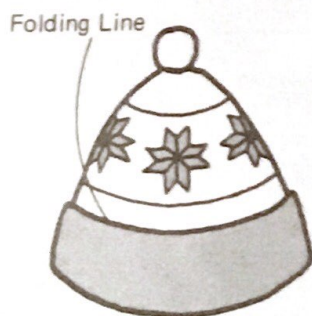
- Join side seam.



- Draw up the yarn end and fasten off.
- Push inside the lower part.



- Fold as shown.



- Put a pompon on top.
- Give final pressing.

Lillie Davis, Roseburg, OR,  
sent in these original Xmas  
punch cards along with her  
directions for -

### 3 SIZES XMAS STOCKINGS

Made on a Studio SK-360

Yarn used - 2 strands Frosty  
Red & white or green & white  
Main dial - 10, tension pole 1  
Medium and large sizes are in  
brackets.

With white, cast on 48 (72, 120)  
stitches "e" wrap method.  
Knit even for 20 (40, 60) rows.  
Hang hem.

Row counter 0, change to red,  
knit even for 40 (60, 100)  
rows.

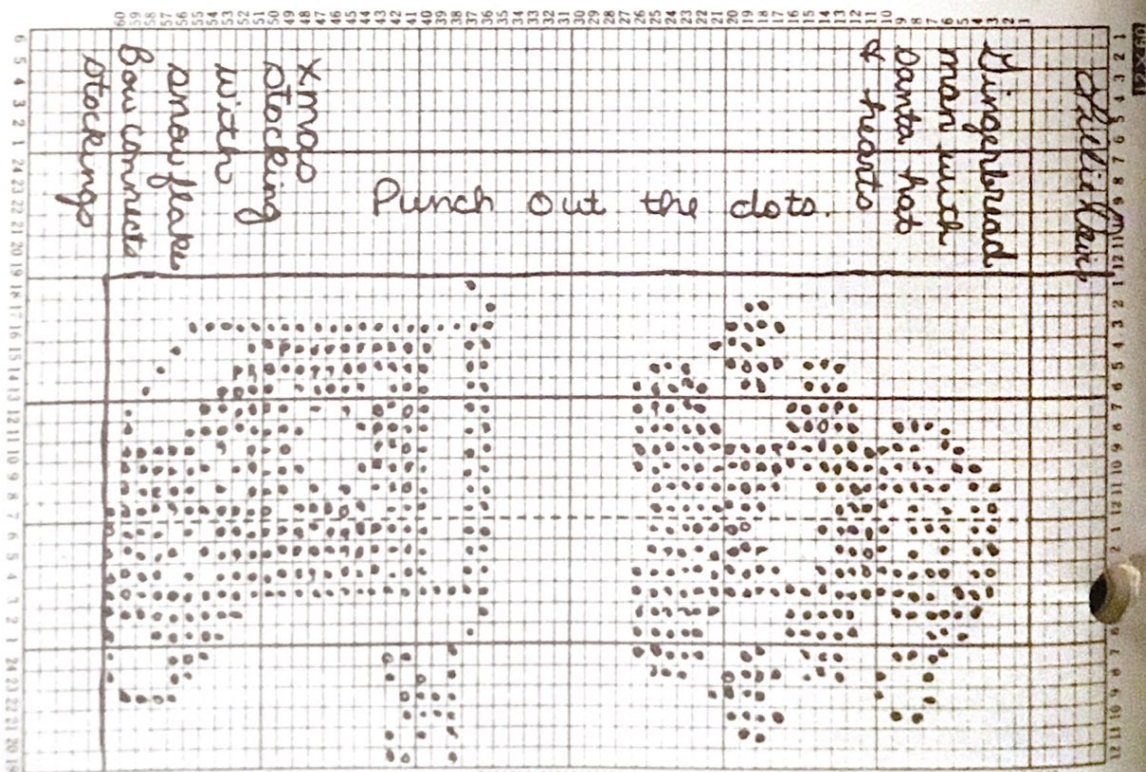
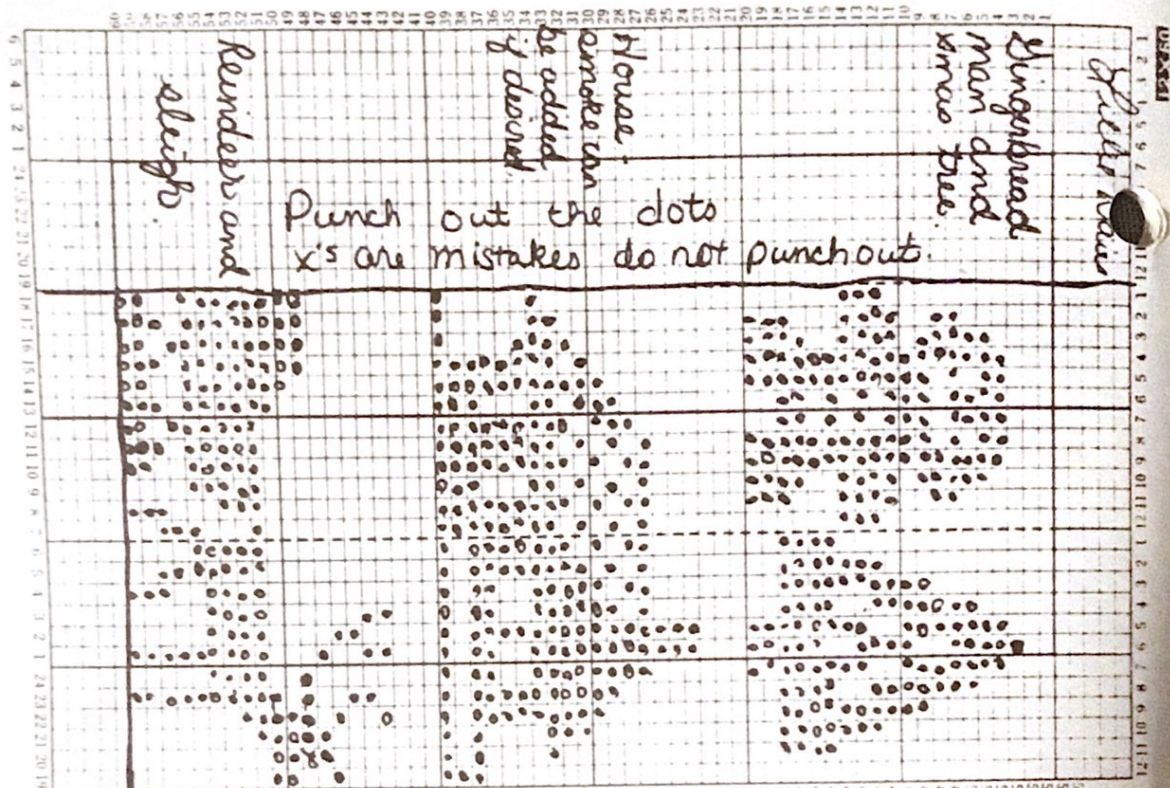
Heel - change to white. Place  
1/2 stitches opposite car-  
riage in hold. 24 (36, 60)  
short row down to 7 (8, 14)  
stitches and back out. Change  
to red and knit 20 (30, 40)  
rows even.

Toe - change to white and work  
same as heel. Sew toe stitches  
together. Sew back seam. Block.  
To Short Row -

Short row down, place 1/2 sts.  
opposite carriage in hold pos.  
Now place 1 st. on carriage  
side only each row in hold un-  
til 7 sts. remain in work pos.  
Short row back, on carriage  
side wrap 1 ndl. on opposite  
side, pull 1 ndl. back to knit  
pos. on each row until all  
sts. on 1/2 side are back in  
work position.

You can place Xmas designs in  
the top 40 (60, 100) rows of  
stocking. Be sure to put punch-  
card in upside down or your  
designs will go the wrong way.





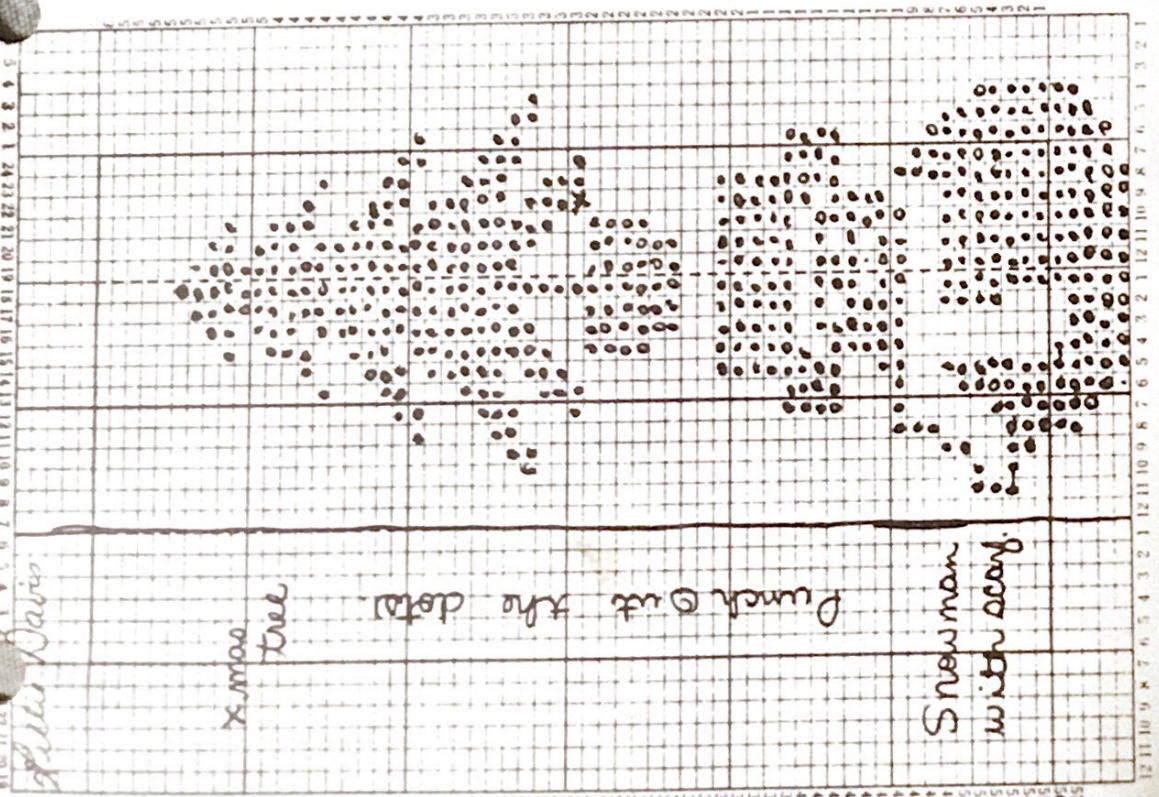


Bill Davis

X-mas tree

Punch out the dots.

Snowman with scarf.



Bill Davis

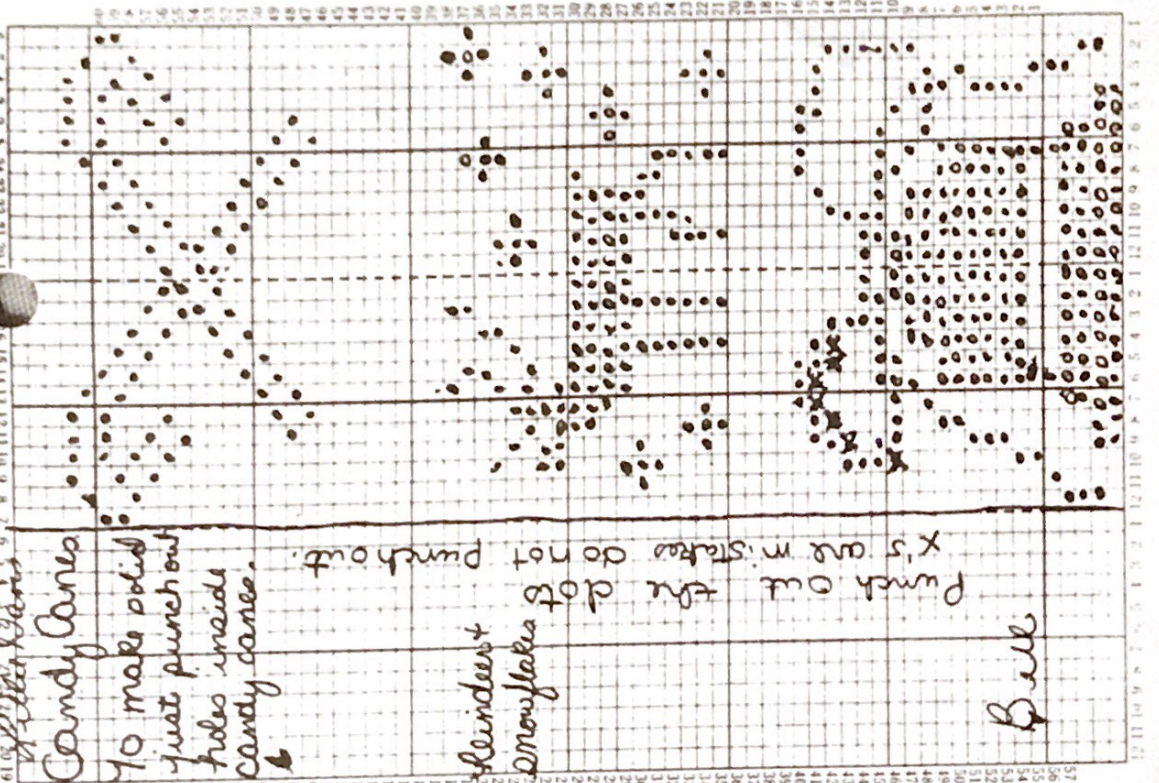
Candy Canes

To make solid just punch out holes inside candy canes.

Punch out the dots X's are mistakes do not punch out.

Reindeer + Snowflakes

Ball





Lillie Davis sent this helpful hint along with her punch card patterns. She wrote, "I have found it difficult to find designs I like small enough to fit on the punch cards for the Studio SK-360. So, I cut pictures out of magazines or coloring books that are small enough to lay on the punch card. You can cut out bear, ducks, people, houses, cars, trees, almost anything.

"Lay the cutout picture on your punch card centering it, then trace around the outside with pencil. Next, draw in all inside lines that you want to use. Punch out the outside line and then decide which parts of the inside design you want in the main color and which part you want in the contrast color and punch them out accordingly. Contrast color is punched out, while main color is not."

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Frances Barnett, Tillamook, OR, sent in this pattern for -

#### WOMEN'S LEG WARMERS

Ankle to knee

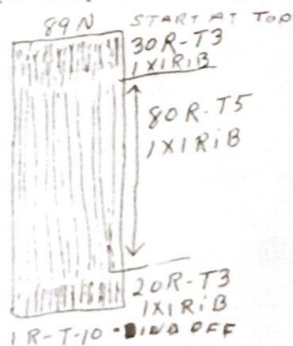
She writes that these are nice for women in the winter to wear under their slacks. She wears them all winter. Made in 80% wool, they are wonderful for leg cramps.

Made on a Knitking or Genie, or any standard size needles and ribber.

3/15 yarn or Trenzada or sport weight yarn.

Gauge - 7 stitches & 10 rows = 1 inch

Cast on 89 stitches for 1x1 rib. Knit 30 rows at tension 3, 80 rows at tension 5, 20 rows at tension 3. Put all stitches on machine from ribber. Knit 1 row loosely and bind off. Run several rows of elastic thread around top. (Top is the beginning)



Frances Barnett also sent in this pattern for -

#### TEEN LEG WARMERS

Trenzada, 6 oz.

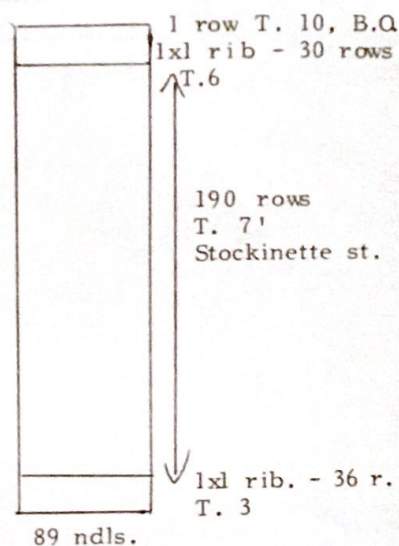
Cast on 89 stitches 1x1 rib.

Rib 36 rows, Tension 3.

Put all stitches on machine and knit 190 rows at tension 7'. Put every other needle back on ribber and knit 1x1 rib, tension 6, 30 rows. Put stitches back on machine and knit 1 row, tension 10, and bind off loosely. Put elastic thread in top (several rows.)

Approximately 23 inches long.

You can knit a pattern in the leg if you like.



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From Terese Saunders, Champlin, MN, comes this pattern for -

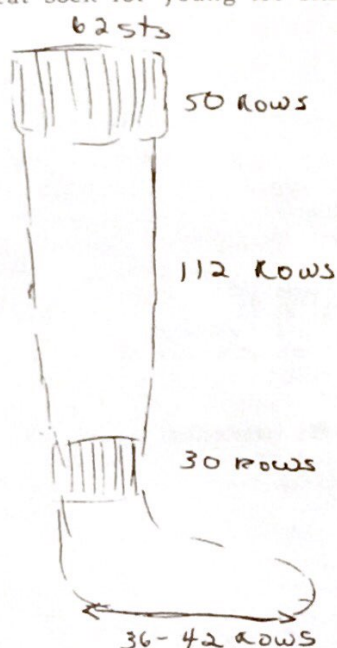
#### LEGWARMER SOCKS

Childs 6 - 8

Cast on 62 sts. Rib at Ten. 8/7 for 50 rows. Transfer sts. to the main bed, RC 00, Ten. 10, knit to row 70. Dec. 1 st. each side 1 time. Continue to knit to row 112 clicking tension down one notch every few rows to Ten. 3. Row counter 00, transfer for 1x1 rib at Ten. 3 for 30 rows. Transfer to main bed RC 00, Ten. 5, knit 8 rows plain. Carriage is on the right, put half sts. into hold on left and short row (next to carriage sts.) down to 9 and then back out (heel is formed) RC 00, knit 36 - 42 rows on ALL sts. Shape toe as for heel. Remove on scrap yarn and



weave toe sts. together. Sew side seam. Knit a second legwarmer sock, reversing the shaping. Fair Isle may be added to legwarmer. Pick a pattern with short runners. Great sock for young ice skaters!!



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Sue Johnson, Heiskell, TN, writes "I made a dozen of these for gifts for children for Christmas. The kids loved them, but the adults went wild over them, so now I need to make several more. Someone said, Every house should have at least 1 mouse, and this is the nicest kind."

#### KNITTED MOUSE

Knit on a Studio SK-360

Yarn - 4-ply worsted weight, 4 oz. white, 1 oz. red, 1 oz. blue, small amount of black for nose.

Tension 10 - every other needle

E.O.N. E-wrap cast on 70 sts. (This starts tail end) with white yarn. Knit even to RC 042. Change to red. Stripe as follows: 4 rows red, 2 rows blue - 3 times. Then 4 more rows red. Change to white. Knit 2 rows. Start

decreasing with full fashion method, 1 st. each side every other row until 10 sts. are left. Knit 2 rows black. Take off machine with tapestry (or double-eye) needle and 36-inch piece of yarn left on knitting. Gather up and tie securely. Sew seam. Stuff firmly. Gather cast-on edge on yarn and tie. Tail - Cut 12 strands white, 24" long. Tie strands in middle and attach to tail end of mouse. Divide into 3 parts & braid, making a knot 3" from the end. Seamed side is top of body.

Ears - Cut 2 5-1/4" yellow felt circles. Make a 1/4-inch tuck at outer edge on each circle. Sew tucked edge on mouse, placing on head in proper place.

Eyes - Cut 2 3/4" black felt circles and 2 slightly larger green felt oval shape. Place circle on top of oval and sew to face.

Whiskers - Cut 3 pieces black yarn and pull through nose. Tie square knot on each side and trim.

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Also from Sue Johnson is this collection of patterns good for holiday knitting.

#### BABY AFGHAN

Made on a Studio SK-360 & Ribber

Yarn - 15 oz. 2/15 weight

Tension 3 & 3 Pattern Card 10-A

(Knitter cards 2,4,7,9 or 12 may be substituted for 10)

Cast on 196 sts. each bed as for double rib (refer to manual) RC 000 Set Russell Levers for pattern knitting Cam Lever to Tuck and release pattern card. Knit to row 600. Trf. ribber sts to main bed. Knit 1 row stockinette st. and latch hook bind off. Add fringe on all four sides. No crochet edging needed on this one.

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#### TEA TOWEL

Made on Studio SK-360 & Ribber

14 x 20 inches

Yarn - Crochet Cotton 3 balls (400 yds. each)

Tension - 3 & 3

Knitter pattern card 2,4,7,9,10 or 12

Cast on 120 sts. each bed, as for double rib. (Refer to manual) RC 000

Set Russell Levers for pattern knitting Cam Lever on Tuck & release pattern

card. Knit to row 400. Trf. rib. sts. to main bed. Knit 1 row stockinette

st. & latch hook bind off. Fringe ends (This item will look quite large when

taken off machine, but after washing

(Cont.)



Tea Towel (Cont.)

and drying, it will be correct size.)

POTHOLDER: Following instructions same as for tea towel, cast on 50 sts. Knit to row 124. Bind off same as tea towel. Add hanger or ring. Finished size is 6" x 6". This towel and potholder need no edge finishing as the edges do not roll on the double knit.

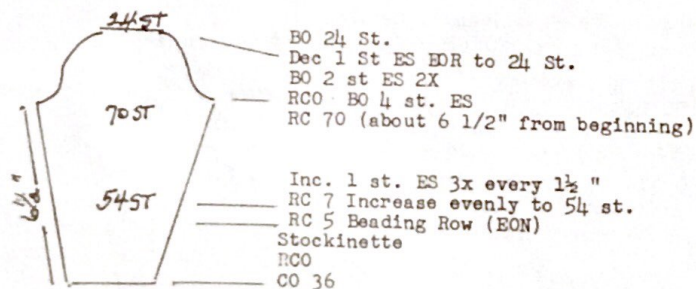
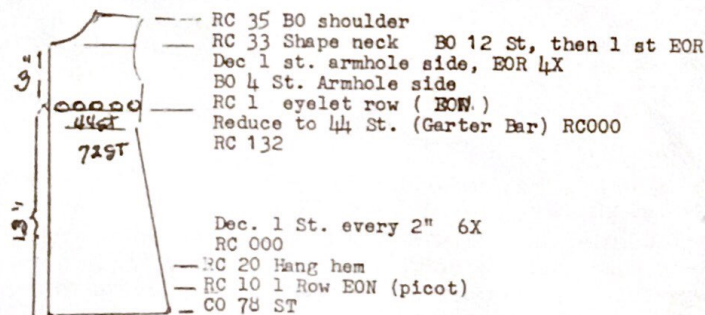
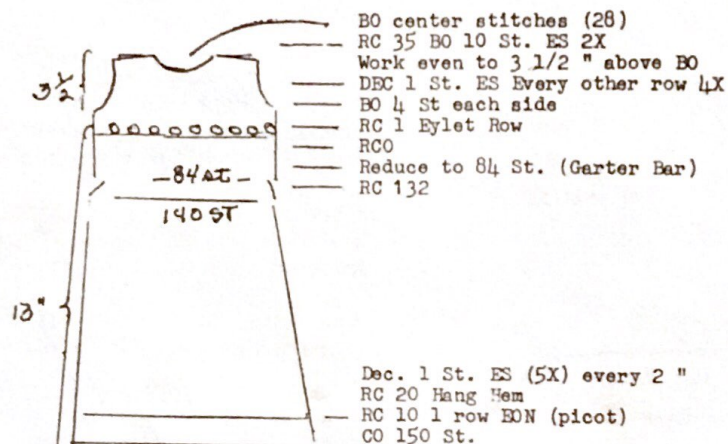
Placemats are knit the same way to a size of 12" x 18".

By drawing these patterns onto knit contour paper, they are easy to use with all types of yarn.

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Marion Lillie, Bayview, ID, sent in this pattern for an old-fashioned "baby sweater-wrapper", adapted from an old hand-knit book. The top sweater part is snug, and the bottom "wraps around" like a blanket.

BABY WRAPPER 6 months Baby Yarn Gauge 8-1/2 sts. & 11 rows = 1"



CROCHET NARROW TRIM FRONT AND SLEEVES, INSERT RIBBON IN EYELETS.



This "Newsletter" is your publication. Help support it by submitting your original patterns and helpful hints, so other home knitters can learn from your experience. We would like to urge all of you with older machines to share your favorite originals with our other readers. Many of our readers write in requesting simple, beginner patterns. You will receive a gift of yarn for any original pattern or hint that is printed. When sending in your patterns, be sure to include the size of the garment and the knitting gauge (number of stitches and rows per inch) - this is most important - and the knitting machine for which your particular pattern was designed. It also helps if you know approximately how much yarn your pattern takes. Please check and recheck your patterns for errors and type or print clearly. We do not have time to knit each pattern sent in, so cannot check for mistakes. It also helps if you do not abbreviate, as many of your terms are unfamiliar to us and to other readers. A black and white snapshot and/or brief description of your garment will make it easier to visualize by other readers. A gift of yarn will be sent for snapshots (black and white) printed with the patterns.

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There is a wonderful opportunity awaiting you to become a STUDIO Knitting Machine and yarn dealer. Good money can be made in your spare time with only a small investment. We are interested in contacting men and women who would like to become a part of our growing group of STUDIO dealers throughout the United States. Our assistance and guidance can make this a very profitable venture for you, and our only requirements are that you know how to operate a knitting machine and that you have space available in which to set up your STUDIO shop, either in your home or place of business. You will find this a fascinating business which affords you the opportunity to become acquainted with new and interesting people. Contact Mr. David Bratz, Manager, STUDIO Yarn Farms, Inc., P.O. Box 46017, Seattle, WA 98146.

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If you are planning to move soon, let us know both your old and new addresses, complete with zip codes. We cannot change your address without this information.

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Patterns submitted and published in this "Newsletter" are submitted by individuals and are purported to be original patterns.

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