

PASSAP®

INTERNATIONAL



4801

N
SK

4803



4804



4802



4807



AY ←
BX ←

4805

4806

Breeds
P. 26

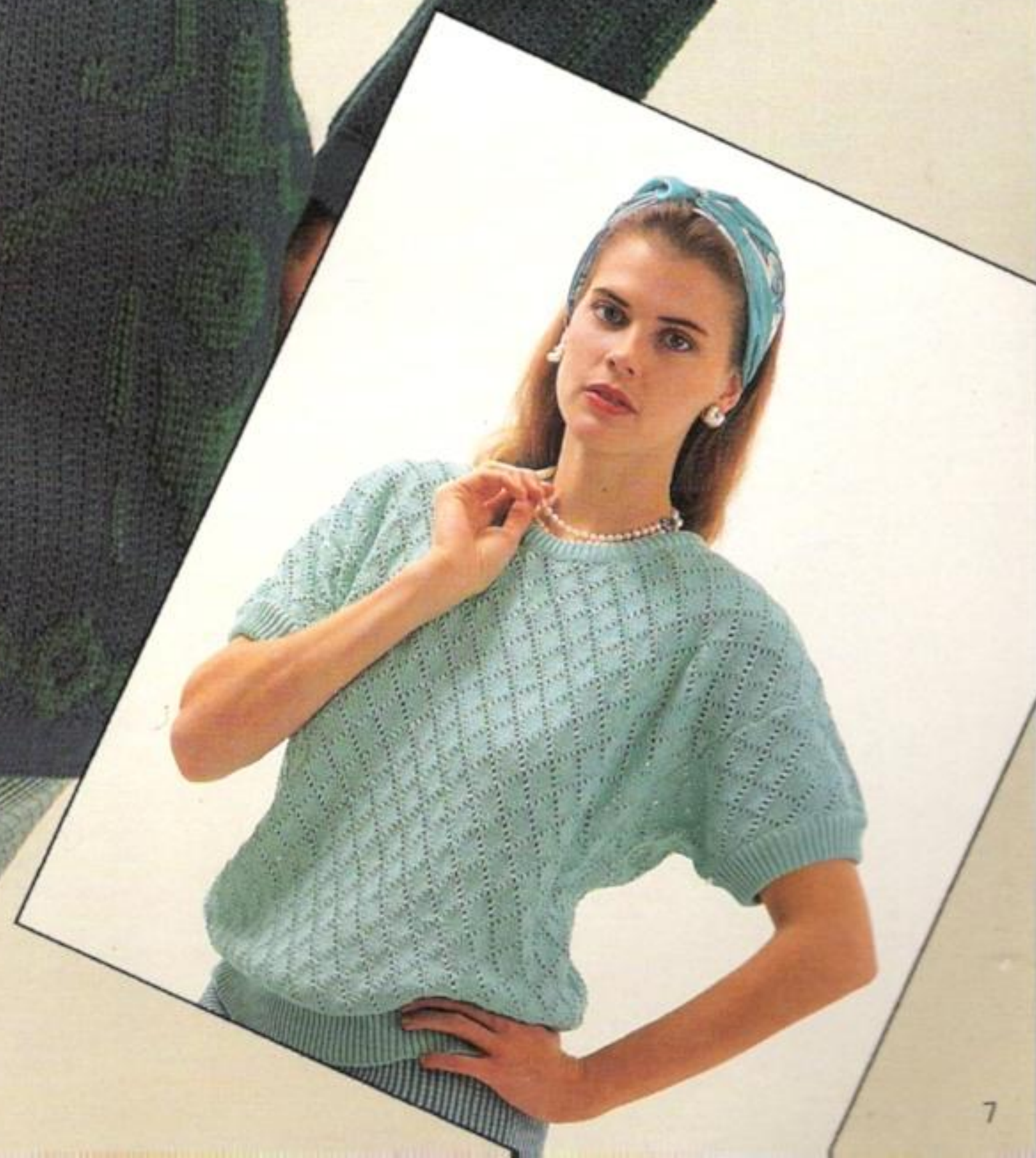
4809

4808





4810





4811

4812



4813



N
R/L ←

4818



4817

N
A/L ←



4820

4819



4821

4822



4823



AX BX
Deco-2

4825

4826

AX BX
Deco-2



4824



4829

4828



4827





4814

4816



4815



4814

Neu
Wollwinder

Nouveau
Bobinoir

New
Yarn Winder

Nuevo
Bobinadora

extra
especial

U100E
das universal
Umhängeschloss
für Lochmuster
und Kraus

U100E
chariot multi-
transfert pour
points ajourés et
point mousse

U100E
the universal
transfer lock for
lace patterns and
purl stitch

U100E
el pasamallas
universal para
diseños calados y
punto bobo





N
BYE

MADAG
8953 Dietikon
Schweiz

duomatic 80

duomatic S



ELECTRONIC 6000

Description Book for Model Book No. 48

	<u>Front cover</u>				
4830	FC	Lady's sweater in 3-col Fairisle	40		
		<u>Back cover</u>			
4804	FC	Lady's Fairisle sweater in shades of lilac	8		
4801	FC	Lady's lilac Fairisle sweater	6		
4802	FC	Lady's sweater with rose motif	4		
4803	FC	Child's sweater in white, blue and pink Fairisle	5		
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4805	FC	Man's sweater in blue and white Fairisle	9		
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4807	FC	Lady's sweater, pink lace pattern, U70/U100E	11		
4808		Lady's green/turquoise/white sweater	12		
4809	FC	Man's green Fairisle sweater	15		
4810	FC	Lady's lacy summer top, U70/100E	16		
4810	FC	Lady's jacket	17		
4810	FC	Lady's striped skirt	18		
4811	FC	Lady's sweater	22		
4812		Lady's yellow lace pattern sweater, U70/U100E	14		
4813	FC	Lady's summer Fairisle sweater		20	
4814	FC	Lady's blue Fairisle sweater, and			
	FC	Lady's skirt to match		24	
4814	FC	Lady's pale blue jacket with pin tuck pattern		25	
4815	FC	Child's sweater		19	
4816	FC	Man's blue Fairisle jacket		13	
4817	FC	Child's sweater with ducks		26	
4818	FC	Child's sweater with aeroplane		27	
4819	FC	Baby's dress blue/pink		23	
4820	FC	Child's sweater with clown		28	
4821		Lady's striped sweater		29	
4822		Lady's vertically striped sweater		34	
4823	FC	Lady's intarsia sweater		30	
4824	FC	Lady's 4-col Fairisle sweater		31	
4825	FC	Lady's jacket in earthy colours		38	
4826	FC	Man's sweater		32	
4827	FC	Lady's pink sweater, lace pattern with U70/U100E		36	
4828	FC	Lady's green sweater, lace pattern, U70/U100E		35	
4829	FC	Lady's blue top, lace pattern with U70/U100E,			
	FC	Skirt to match, U70/U100E		37	
4830	FC	Lady's sweater in 3-col Fairisle		40	

The numbers in front of the vertical stroke refer to the page in the description book, the number after the stroke to the coloured illustrated book.

Please note the new abbreviations for the pattern descriptions

2R	Knit 2 rows
4R	Knit 4 rows
1⊙	Racking handle one full turn to the right
2⊙	Racking handle two full turns to the right
1⊙	Racking handle one full turn to the left
	Transfer stitches from back to front
	Transfer stitches from front to back

Patterns: The drawings refer to half width, the indications of stitch numbers refer to whole width of each part.

If the centre line of the half width is dotted and shows arrows, the other half is worked simultaneously with reversed shapings, i. e. decreasing or increasing is made on the left as well as on the right side.

If the centre line is drawn in one firm line, the other half is worked separately with reversed shapings, i. e. first knit one part according to diagram (increasing or decreasing at right), then the second part the opposite way (decreasing or increasing at left).

Abbreviations:

○	= tubular (or) = half tubular	+	= increase
●	= every (in every row)	-	= decrease, cast off
X	= times	▲	= graduations (short rows)

Stitches are only given by a number (without accompanying letter "st"). The stitch number always refers to the total of stitches, i. e. to all needles which are in Working Position on back and front bed.

Exception: For tubular or half tubular the necessary stitches are only given for one bed. The same number of needles must therefore be put into Working Position on the other bed. In these cases the sign for tubular ○ respectively (or) for half tubular is set before the relevant stitch number.

Examples for increasing and decreasing:

First increase or decrease always occurs in the first row of a section.

+ 3 × 2 · 8 · R	means: increase 2 stitches 3 times in every 8th row (1 stitch at back, 1 stitch at front).
- 19 × 3 · 7 · R	means: decrease 3 stitches 19 times in every 7th row (back 2 stitches, front 1 stitch or vice versa).
- 17 × 1 · 2 / 3 · R	means: decrease 1 stitch 17 times, alternately once after 2 rows and once after 3 rows.
▲ - 4 × 8 · 2 · R	means: work graduations, i. e. short rows (on DUO with pushers and lock BX). Step by step put 8 nds (and their respective pushers) into Rest Position 4 times after every 2nd row (for double bed 4 nds each back and front). Once all graduations are finished, continue knitting normally, i. e. all nds in Working Position (pushers in Neutral Position).

Graduations can be knitted two ways, either from outer edge towards centre (gradual decreasing with the minus-sign "-" after the black triangle) or from the centre towards outer edge (gradual increasing with the plus-sign "+" after the black triangle.)

Number of stitches and centimetres :

136 = 20 cm	means: a total of 136 sts (for K/K 68 stitches each on back and front) make a width of 20 cm.
○ 146 = 43 cm	means: cast on 146 sts each on back and front bed for tubular which makes a width of 43 cm.

Stitch size: These indications are only recommended by us. They must always be tested by you, by making your own test square for your own wool.

IF YOU KNIT WITH THE FORM COMPUTER

Enter the measurements of your test square as follows :

- A Enter here the measurement in mm of 40 rows of your test square
- B Enter here the measurement in mm of 40 sts of your test square
- C Enter here the measurement in mm of 40 rows of the band. Note :
It is possible for 'C' to appear twice in a programme, in which case the same measurement has to be entered twice.

Flashing figures :

For the flashing figures 1 to 5 you will no longer find separate explanations in the descriptions. What has to be done when these flashing figures appear, you have to look up in the general explanations which you should in any case study carefully before you start to knit.

The general meaning of the flashing figures is as follows :

- 1 Cast-on over the indicated number of needles on the front bed.
- 2 Transfer from band to pattern.
- 3 Divide work into two equal halves for neck opening.
- 4 End of first shoulder, to knit second shoulder press key GO.
- 5 End of knitting.

For many garments you will find for the neck or armhole band, or even front bands for a jacket, the remark :

"Use the programme for straight knitted band", which is the following programme :

```

80
100
. mm 40 R
. mm 40 sts
4
1
.
38 } cm width of band
4 } or neck opening
1 }
.
6
6
. cm height of band
0

```

Whilst every care is taken to ensure the accuracy of the patterns, charts, diagrams, etc. published in the model, description book MADAG accepts no responsibility whatsoever for any damage, loss or the like arising from their use.

Important : In both places where it says "width of band or neck opening", always enter the same measurement in both places.

Width of band or neck opening always means the width you obtain from the stitches you have cast on.

Height of band always means the measurement you obtain from the rows you have knitted.

* = cm hip ** = cm bust *** = cm total length

4802 ELECTRONIC 6000

Lady's sweater with a rose motif

Size : 88 - 92 cm bust
 Material : 270 g mohair/ acrylic (Ciuffetto, FILPUCCI from TRIO) : 110 g pink and 160 g heather. 210 g cotton yarn white (Marisa, LANG)

Stitch size : Pattern = 4 1/2. Welt and cuff = 3 1/2. Neckband = 5 1/4 and 4 1/2
 Test square : 100 sts = 58 cm (sts counted on front bed only)
 RC 100 = 15 cm

Pattern : Fig. Ia + Ib Knit Tech 187. Fig. Iia, Iib + III with self-drawn pattern sheets, Knit Tech 187. Welt and cuff = cast on 1, cont to knit. Neckband = cast on 6, cont to knit, then Knit Tech 107.

Fig. Ia : Centre panel, back
 A = cast on 2, Knit Tech 187, 2 R heather, 2 R white. Cast off.
 Fig. Ib : Side panel, back, knit twice
 A = cast on 2, Knit Tech 187, 2 R pink, 1 R heather. Cast off.
 Fig. Iia : Centre panel, front

A = cast on 2, self-drawn pattern sheet, F → W, ADD enter pattern sheet again, DIST. R 0, DIST. STS 11, Knit Tech 187, PATT. AFT R 28, ↑ REP. R NO, ↑ REP. STS NO. Knit in col sequence 2 R heather, 2 R white. B = divide work, cast off centre sts, place left half onto dekercombs. (If you knit without FORM program, make note of electronic Row Counter). Cont to knit in pattern as entered, shape neck at left. Place left half back onto nds of machine and knit with reversed shapings.
 Fig. Iib : Side panel, front, knit two
 A = knit as Fig. Iia, but shift the centre of the pattern : TO R./L.-37. Knit in

col sequence 2 R pink, 2 R heather. Cast off. For the second part, shift the pattern centre to the right : TO R./L. 37.
 Fig. III : Sleeve, knit two
 A = cast on 1, cont to knit in heather. B = add all the nds at back and front. Knit 2 R lock front and back CX. Self-drawn pattern sheet, Knit Tech 187, PATT. AFT R 60, ↑ REP. R NO, ↑ REP. STS NO, knit in col sequence 2 R heather, 2 R white, inc at each end. Cast off. 2nd sleeve : begin with pink and knit in col sequence 2 R pink, 2 R white.

Welt : Knit two pieces
 Cast on 1, cont to knit, over a width of 102 nds, 52 R in heather. Then, 4 R white, 6 R heather, 4 R white until Row Counter 92. End with a few R contrast yarn, release.
 Neckband : Cast on 6 in heather over 144 nds, cont to knit, 34 R. On back bed, add all nds (144), knit 16 R in Knit Tech 107. End with a few R contrast yarn, release.

To make up : Block all parts and leave to dry under a damp cloth. Join the three plain back panels, and join the three patterned front panels, keeping the pattern of the roses correct. Sew shoulder seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Fold cuff in half to inside, sew in position. Sew welt in position, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. With right sides facing, set in sleeves. Join side and sleeve seams.

Pattern sheet front
 Pattern sheet sleeve
 620 m per 100 g Mohair/Acrylic
 194 yds per 1 oz
 420 m per 100 g cotton yarn
 132 yds per 1 oz
 10 cm = approx 4"

*** = cm total length

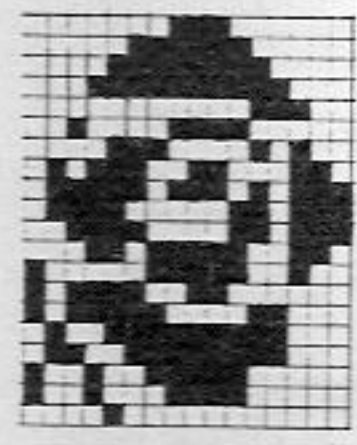


Fig. III

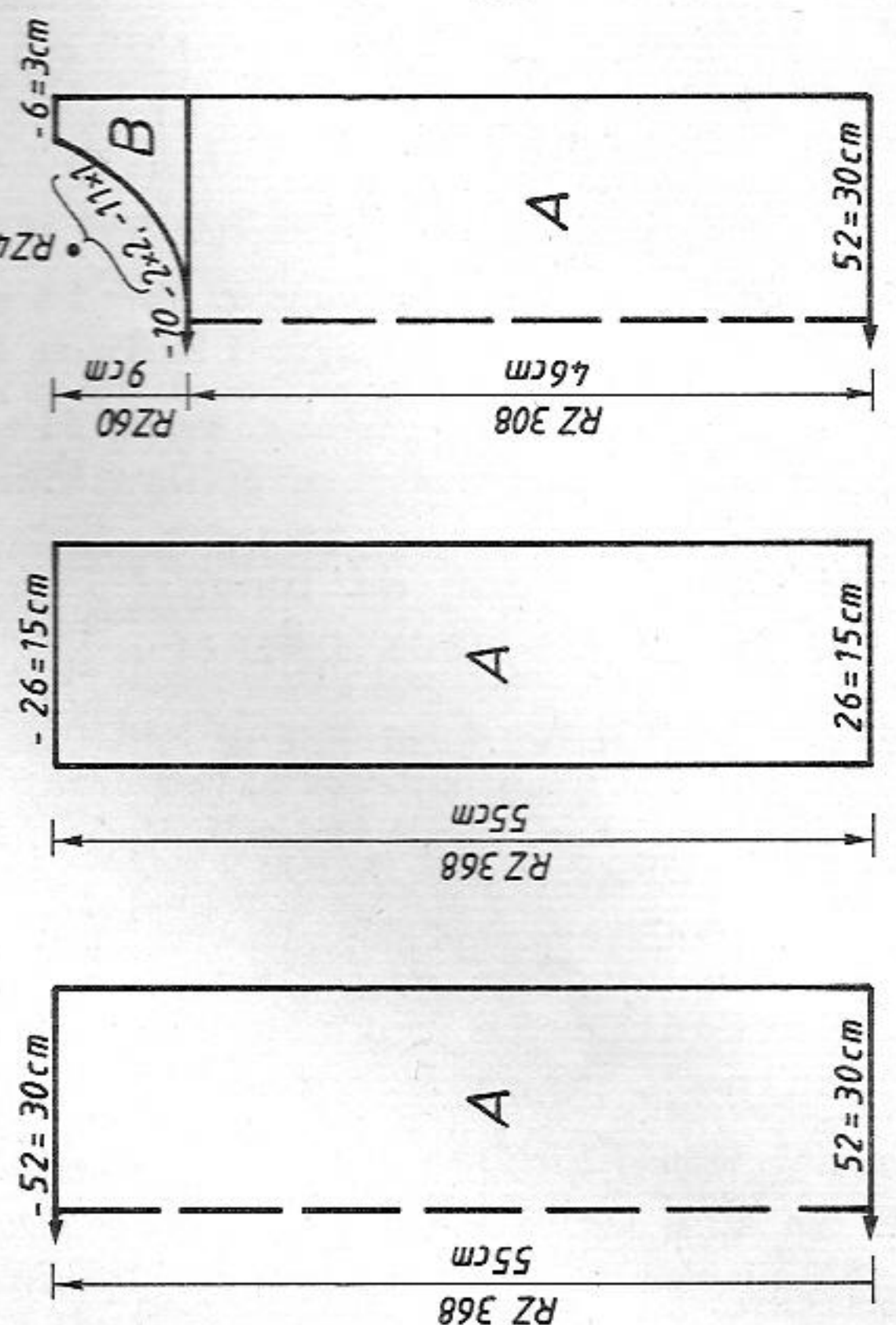


Fig. Ia

Fig. Ib + Iib

Fig. Iia

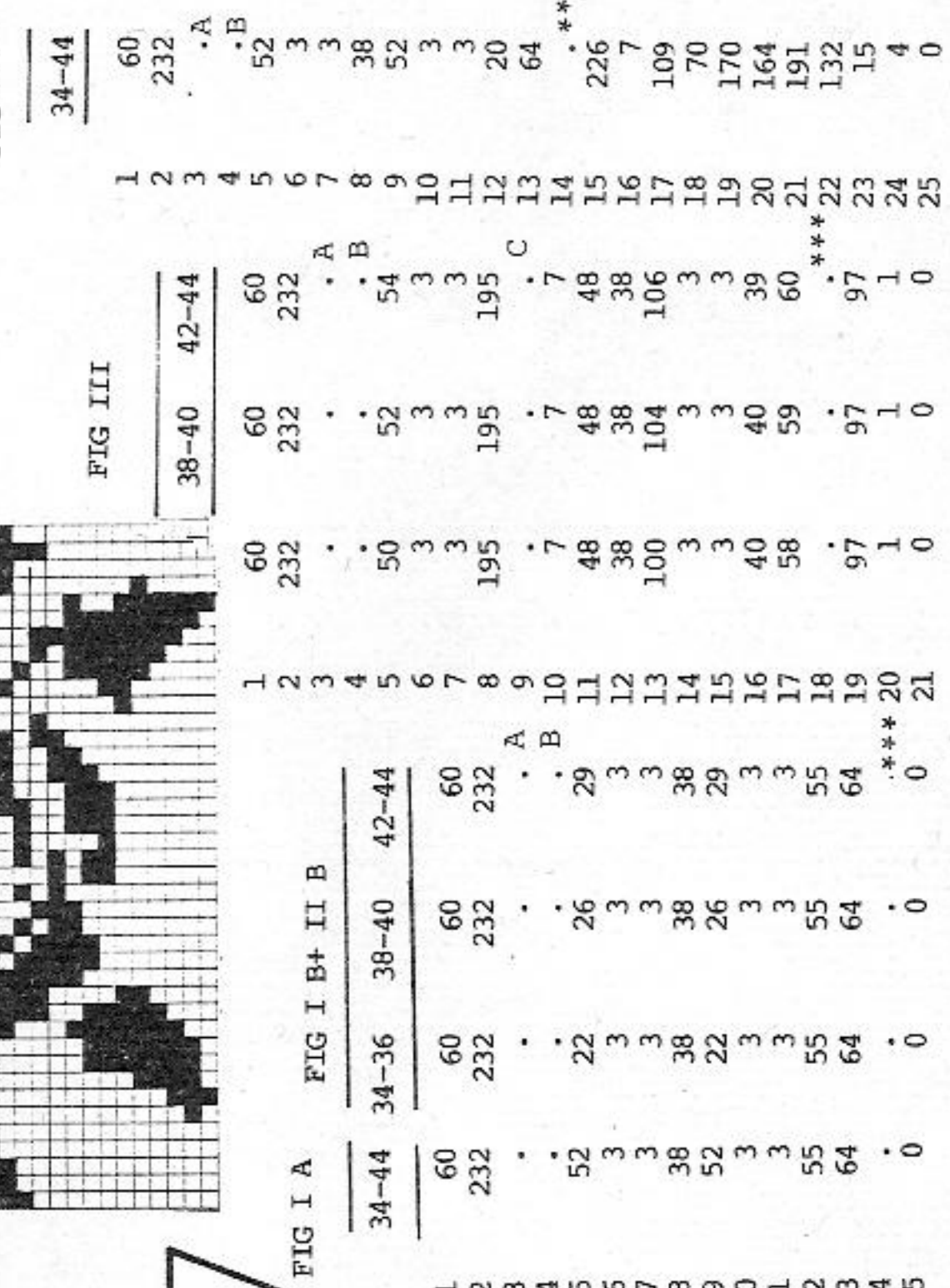


FIG I A

FIG I B+ II B

FIG III

FIG II A

4803 DUOMATIC 80/S ELECTRONIC 6000

Child's sweater in white, blue and pink Fairisle
[Instructions for ELECTRONIC 6000 in square brackets]

- Size : 98 cm chest
- Material : 170 g acrylic/wool blend : 80 g white, 50 g blue, 40 g pink
- Stitch size : Pattern = front and back 4 1/4. Welt, cuffs and neckband = 3 1/2
- Test square : 100 sts = 38 cm (sts counted on front bed only). RC 100=16cm
- Pattern : Back = acc to nd-diagram 1 in col sequence 1 [Knit Tech 183]. Front = acc to nd-diagram 1 [Knit Tech 183] in col sequence 1 and with self-punched deco card [self-drawn pattern sheet] in col sequence 2. Sleeve = in pattern acc to nd-diagram 1 [Knit Tech 183] with self-punched deco card [self-drawn pattern sheet] in col sequence 2. Welt, cuff and neckband = 1:1 rib [cast-on 1, cont to knit].

Fig. I : Back

A = tubular cast-on for 1:1 rib [cast-on 1, cont to knit] with 2 strands of yarn, i.e. 1 strand white, 1 strand pink. B = bring all nds back and front to WP, cont to knit acc to diagram 1 in col sequence 1 [Knit Tech 183]. Cast off loosely.

Fig. II : Front

A = as for Fig. I. B = as for Fig. I, but follow diagram 1, col sequence 1 only until RC 128 [Knit Tech 183]. Move the card reader by 10 nds to the right. Knit in pattern in col sequence 2 with self-punched deco card RC 56 [self-drawn pattern sheet, Knit Tech 183]. Then, knit RC 16 without pattern but in col sequence 2 R white, 2 R blue. C = divide work. Place left half onto dekercombs, make note of pusher position [if you knit without FORM program make note of electronic Row Counter position]. Cont to knit right part, acc to diagram 1 in col sequence 2 R pink, 2 R white, shape neck at left. Cast off. Place left half back onto nds of machine and knit with reversed shapings.

Fig. III : Sleeve, knit two

A = as for Fig. I. B = bring all nds to WP. Knit acc to diagram 1 with self-

Fig. I

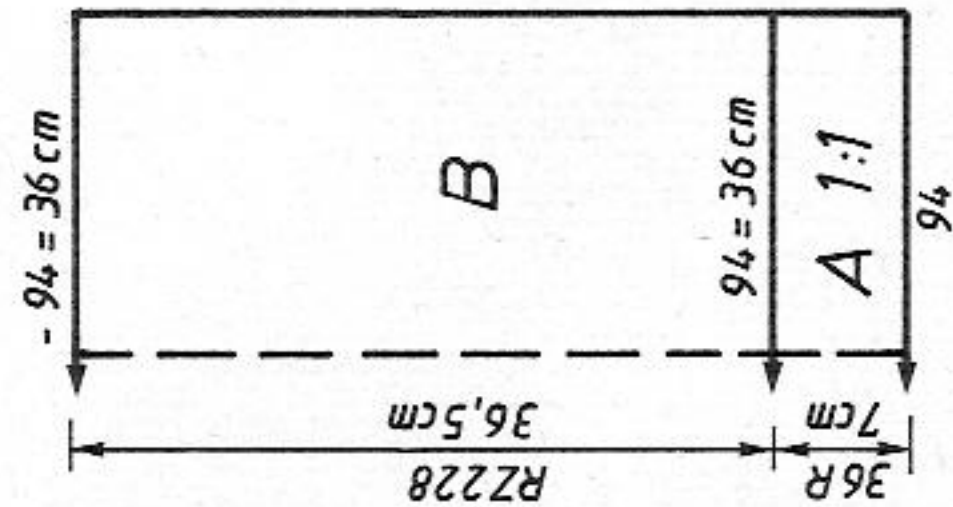


Fig. II

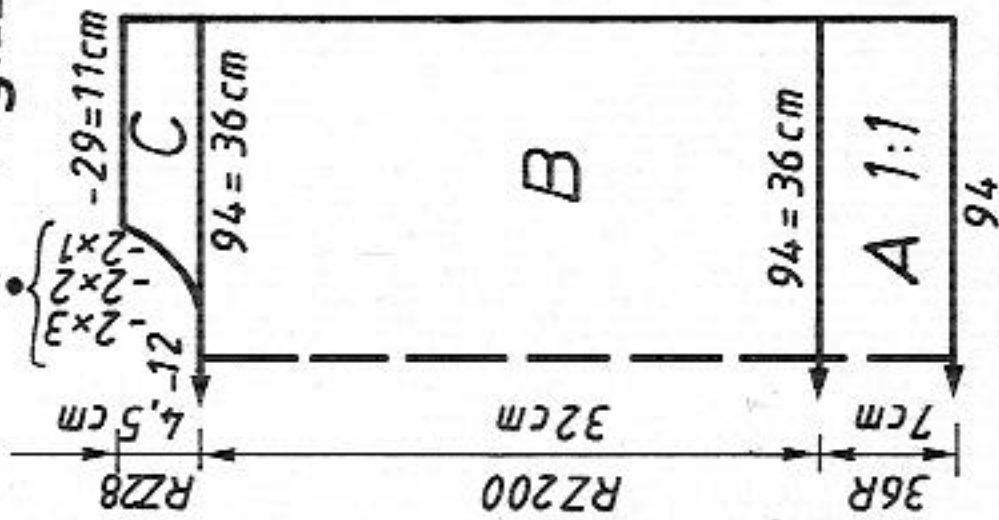
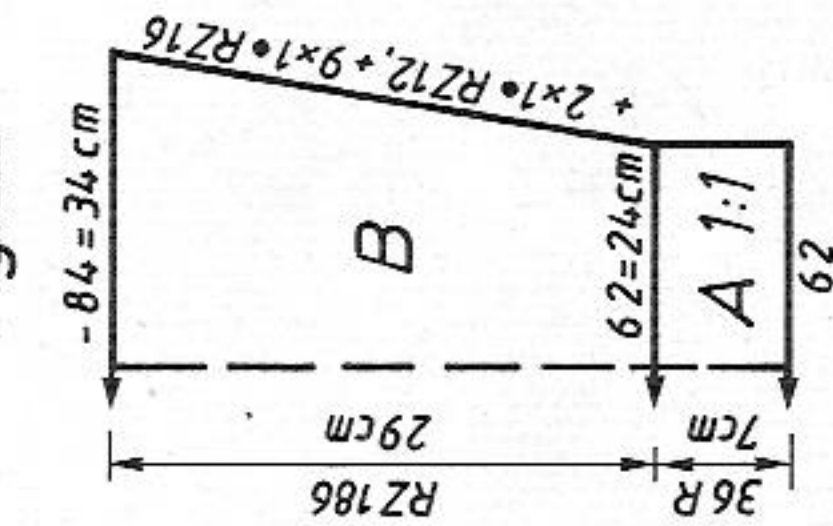


Fig. III



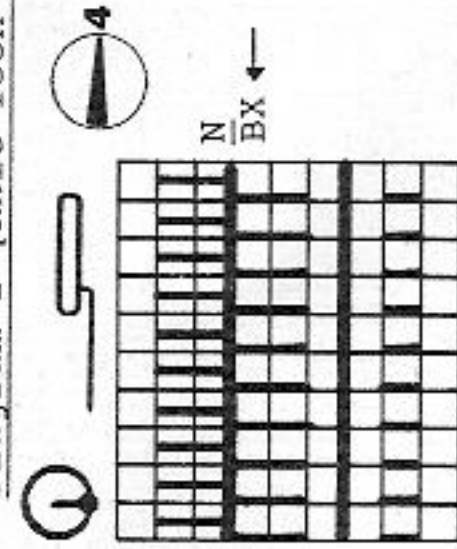
900 m length per 100 g
282 yds per 1 oz
10 cm = approx 4"

punched deco card [self-drawn pattern sheet, Knit Tech 183] in col sequence 2. Set positioning pins as follows : the first underneath Nd 43 at right, the second underneath Nd 10 at right, the third under Nd 11 at left [ENLARGE POSITION = ENT, POSITION = ENT, REP.R = ENT, REP.STS = NO]. Inc at each end. Cast off loosely.

Neckband : Tubular cast on with 2 strands of yarn, white and pink, for 1:1 rib [cast on 1, cont to knit] with 134 sts (67 on each bed), knit 10 R. End with a few R contrast yarn, release.

To make up : Block all parts and leave to dry under a damp cloth. Join shoulder seams. Sew neckband in position, st by st, backstitching through the open loops and unravelling contrast yarn. With right sides facing, set in sleeves. Sew side and sleeve seams.

Diagram 1 [Knit Tech 183]



Col sequence 1

7x { 2 R white
2 R blue
7x { 2 R blue
2 R white
7x { 2 R white
2 R blue
7x { 2 R pink
2 R white
repeat

FIG I

92	98	104	92	98	104
64	64	64	64	64	64
152	152	152	152	152	152
90	94	100	90	94	100
3	3	3	3	3	3
3	3	3	3	3	3
195	195	195	195	195	195
7	7	7	7	7	7
16	16	16	16	16	16
38	38	38	38	38	38
90	94	100	90	94	100
3	3	3	3	3	3
3	3	3	3	3	3
34	36	39	24	26	28
41	43	45	41	36	45
97	97	97	226	226	226
1	1	1	7	7	7
0	0	0	1	1	1
0	0	0	0	0	0

FIG II

92	98	104	92	98	104
64	64	64	64	64	64
152	152	152	152	152	152
90	94	100	90	94	100
3	3	3	3	3	3
3	3	3	3	3	3
195	195	195	195	195	195
7	7	7	7	7	7
16	16	16	16	16	16
38	38	38	38	38	38
90	94	100	90	94	100
3	3	3	3	3	3
3	3	3	3	3	3
34	36	39	24	26	28
41	43	45	41	36	45
97	97	97	226	226	226
1	1	1	7	7	7
0	0	0	1	1	1
0	0	0	0	0	0

FIG III

92	98	104	92	98	104
64	64	64	64	64	64
152	152	152	152	152	152
90	94	100	90	94	100
3	3	3	3	3	3
3	3	3	3	3	3
195	195	195	195	195	195
7	7	7	7	7	7
16	16	16	16	16	16
38	38	38	38	38	38
90	94	100	90	94	100
3	3	3	3	3	3
3	3	3	3	3	3
34	36	39	24	26	28
41	43	45	41	36	45
97	97	97	226	226	226
1	1	1	7	7	7
0	0	0	1	1	1
0	0	0	0	0	0

Col sequence 2
2 R white
2 R blue

total
length

4801 DUOMATIC 80/S ELECTRONIC 6000

Lady's lilac Fairisle sweater
[Instructions for ELECTRONIC 6000 in square brackets]

Size : 88 - 96 cm bust

Material : 255 gr Mohair/Acrylic (Ciuffetto, FILPUCCI): 110 gr white, 105 gr grey, 40 gr violet, 345 gr cotton thread

lilac (knitted with 2 strands of yarn) (12/2 from Zürcher, Kirchberg, Switzerland)
Pattern = front 5 1/4, back 4 3/4. Welt and cuff = 4.
Neckband = 3 1/2

Stitch size : 100 sts = 21,5 cm (sts counted on front and back beds)

Test square : 100 R = 16 cm

Pattern :

Section B of back and front, and sleeves in pattern acc to nd-diagram 1 [Knit Tech 183]. Fairisle : Pattern acc to nd-diagram 2 with self-punched deco card [self-drawn pattern sheet, Knit Tech 183]. Welt, cuffs and neckband = 1:1 rib [cast-on 1, cont to knit]

Fig. I : Back

A = tubular cast-on for 1:1 rib [cast-on 1, cont to knit] with two strands of cotton thread lilac and 1 strand mohair/acrylic grey. B = bring all nds to WP. Cont to knit in pattern acc to diagram 1 [Knit Tech 183, cont to knit]. C = knit in pattern acc to diagram 2 and col sequence with self-punched deco card 1 self-drawn pattern sheet, Knit Tech 183]. Knit RC 192, then cast off sts loosely.

Fig. I

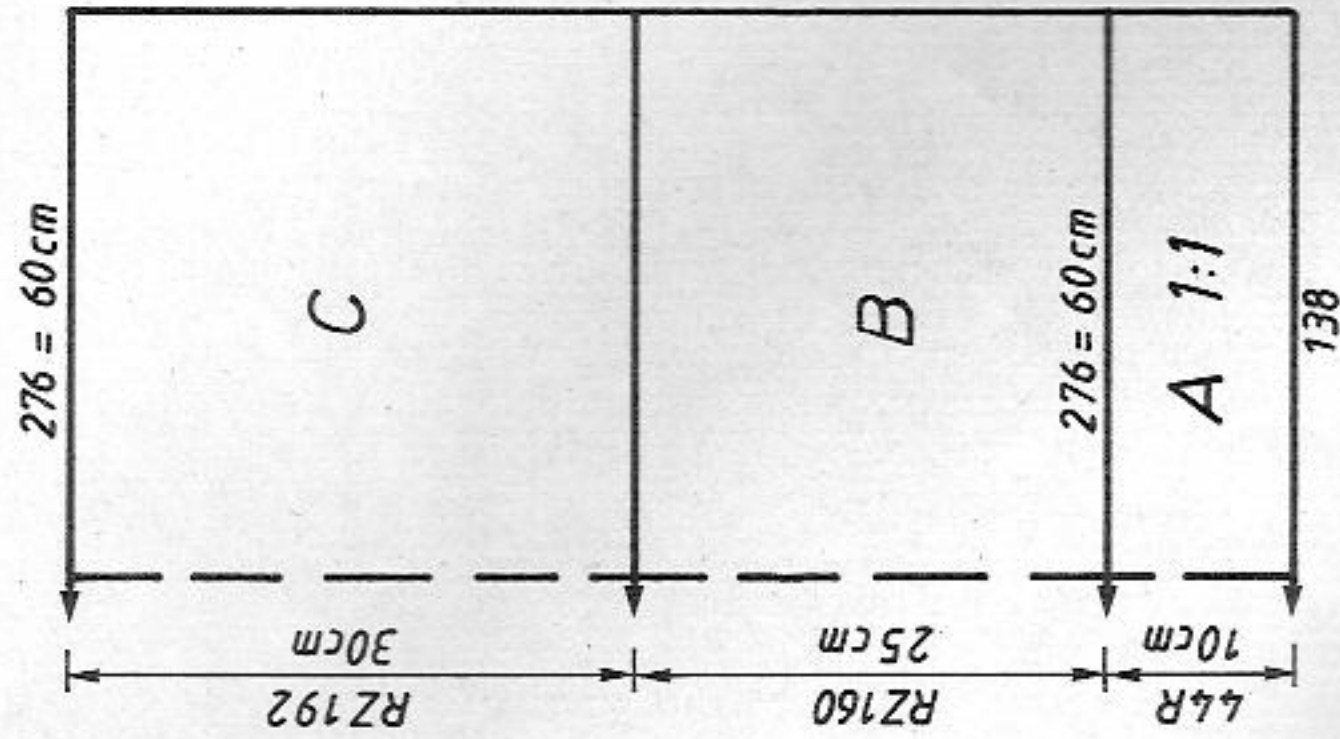
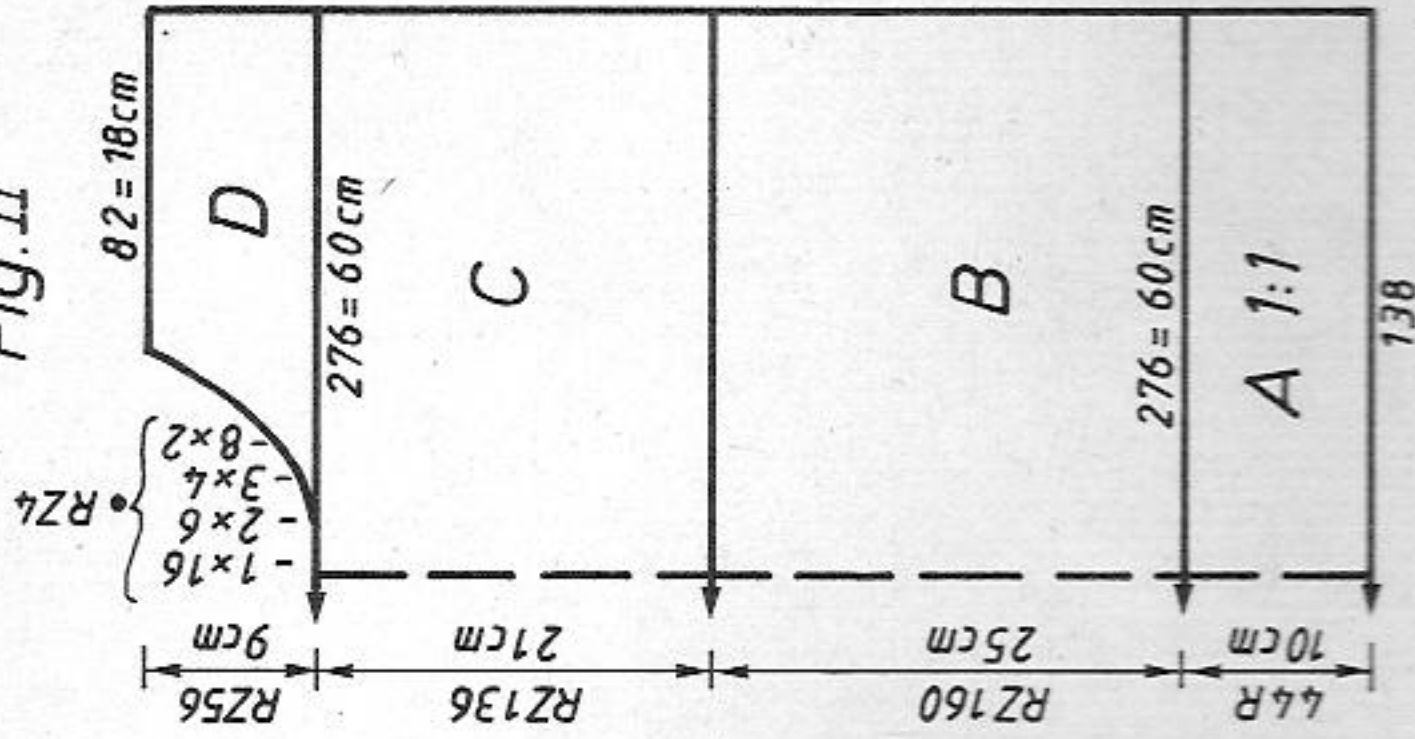


Fig. II



620 m per 100 g Mohair/Acrylic
194 yds per 1 oz
1000 m per 100 g cotton thread
314 yds per 1 oz
10 cm = approx 4"

Fig. II : Front

A, B and C as for Fig. I, but for C only RC 136. D = divide work, place left half onto dekercombs (make a note of pattern position) [if you knit without FORM program, make note of electronic row counter], cont to knit at right, shape neck at left. Cast off remaining sts loosely. Place sts of left half back onto the same nds and knit with reversed shapings.

Fig. III : Sleeve, knit two

A = tubular cast on for 1:1 rib with 2 strands of lilac and 1 strand of grey [cast on 1, cont to knit]. B = bring all nds to WP. Knit in pattern acc to diagram 1 [Knit Tech 183, cont to knit], inc at each end. C = knit in pattern acc to diagram 2 with self-punched deco card and col sequence [self-punched pattern sheet, Knit Tech 183]. Cast off rem sts loosely.

Neckband : white

Tubular cast-on for 1:1 rib over 170 nds [cast-on 1, cont to knit] 24 R. End with a few R contrast yarn, release.

To make up : Block all parts and leave to dry under a damp cloth. Sew shoulder seams. With right sides facing sew neckband in position, unravelling contrast yarn. With right sides facing sew on sleeves. Join side and sleeve seams.

Diagram 1

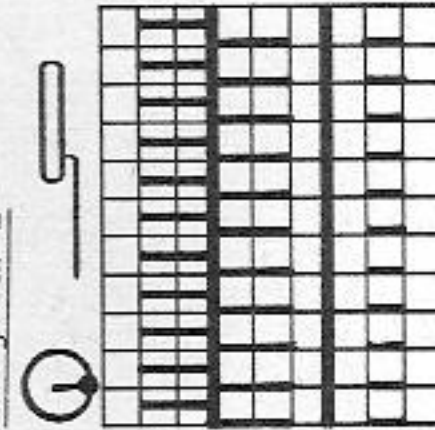


Diagram 2

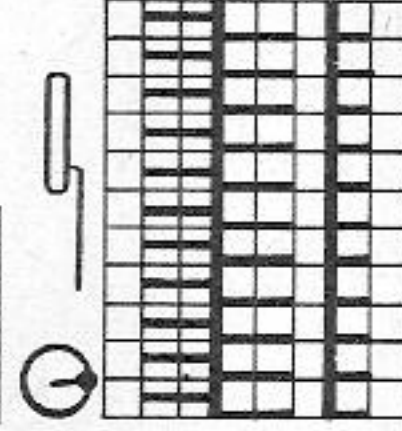


Fig. III

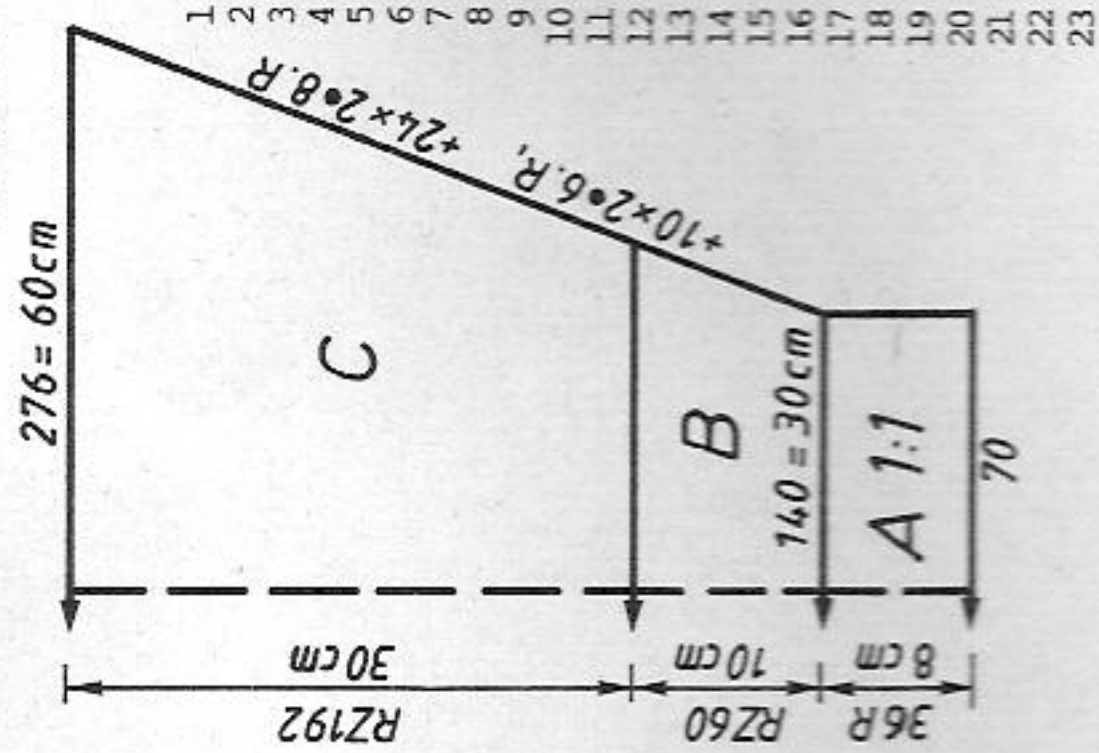
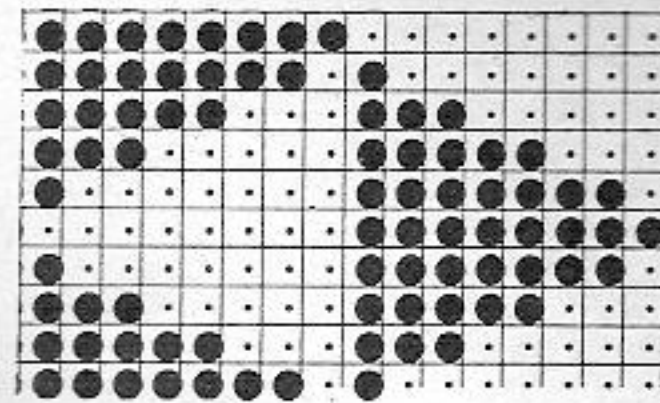


FIG I

	34-36	38-40	42-44
1	64	64	64
2	172	172	172
3			
4			
5	130	138	148
6	88	96	105
7			
8	195	195	195
9			
10	7	7	7
11	26	26	26
12	38	38	38
13	130	138	148
14	82	90	98
15			
16	25	25	25
17	65	65	65
18			
19	99	99	99
20	71	71	71
21	2	2	2
22	89	89	89
23	0	0	0

16x { 2 R lilac
2 R violet
- RC 64
16x { 2 R lilac
2 R grey
- RC 128
16x { 2 R lilac
2 R white
- RC 192



For the remaining FORM-programs see page 7

4801

FIG II

	34-36	38-40	42-44	
1	64	64	64	
2	172	172	172	
3	.	.	.	A
4	.	.	.	B
5	130	138	148	
6	88	96	105	
7	.	.	.	
8	195	195	195	
9	.	.	.	C
10	7	7	7	
11	26	26	26	
12	38	38	38	
13	130	138	148	
14	82	90	98	
15	.	.	.	
16	25	25	25	
17	65	65	65	
18	.	.	.	***
19	227	227	227	
20	71	71	71	
21	2	2	2	
22	89	89	89	
23	72	72	72	
24	186	186	186	
25	129	129	131	
26	180	180	180	
27	182	182	182	
28	191	191	191	
29	129	129	129	
30	5	5	5	
31	4	4	4	
32	0	0	0	

*** = cm total length

4804

FIG I

	34-36	38-40	42-44	
1	64	64	64	
2	166	166	166	
3	.	.	.	A
4	.	.	.	B
5	132	132	132	
6	3	3	3	
7	3	3	3	
8	99	99	99	
9	7	7	7	
10	127	127	127	
11	170	182	192	
12	0	0	0	

FIG III

	34-36	38-40	42-44	
1	64	64	64	
2	164	164	164	
3	.	.	.	A
4	.	.	.	B
5	70	72	74	
6	3	3	3	
7	3	3	3	
8	195	195	195	
9	.	.	.	
10	7	7	7	
11	19	19	19	
12	38	38	38	
13	140	144	150	
14	3	3	3	
15	3	3	3	
16	40	40	40	
17	57	60	62	***
18	97	97	97	
19	1	1	1	
20	0	0	0	
21	0	0	0	

4805

FIG III

	44-46	48-50	52-54	
1	42	42	42	
2	172	172	172	
3	.	.	.	A
4	.	.	.	B
5	62	64	67	
6	3	3	3	
7	3	3	3	
8	195	195	195	
9	.	.	.	C
10	7	7	7	
11	33	33	33	
12	38	38	38	
13	126	130	134	
14	3	3	3	
15	3	3	3	
16	40	40	41	
17	57	58	60	
18	97	97	97	
19	1	1	1	
20	0	0	0	
21	0	0	0	

total length

4807

FIG I

	34-36	38-40	42-44	
1	98	98	98	
2	160	160	160	
3	.	.	.	A
4	.	.	.	B
5	140	150	160	
6	88	96	105	*
7	.	.	.	
8	195	195	195	
9	.	.	.	C
10	7	7	7	
11	15	15	15	
12	38	38	38	
13	140	150	160	
14	82	90	98	
15	.	.	.	**
16	55	55	55	
17	65	65	65	***
18	.	.	.	
19	97	97	97	
20	1	1	1	
21	0	0	0	

FIG II

	34-36	38-40	42-44	
1	98	98	98	
2	160	160	160	A
3	.	.	.	B
4	.	.	.	
5	140	150	160	
6	88	96	105	*
7	.	.	.	
8	195	195	195	
9	.	.	.	C
10	7	7	7	
11	15	15	15	
12	38	38	38	
13	140	150	160	
14	82	90	98	**
15	.	.	.	
16	20	20	20	
17	65	65	65	***
18	.	.	.	
19	226	226	226	
20	7	7	7	
21	65	65	65	
22	74	74	74	
23	168	168	168	
24	7	7	7	
25	42	42	42	
26	184	184	184	
27	128	129	130	
28	186	186	186	
29	129	129	129	
30	178	178	178	
31	164	164	164	
32	4	4	4	
33	0	0	0	

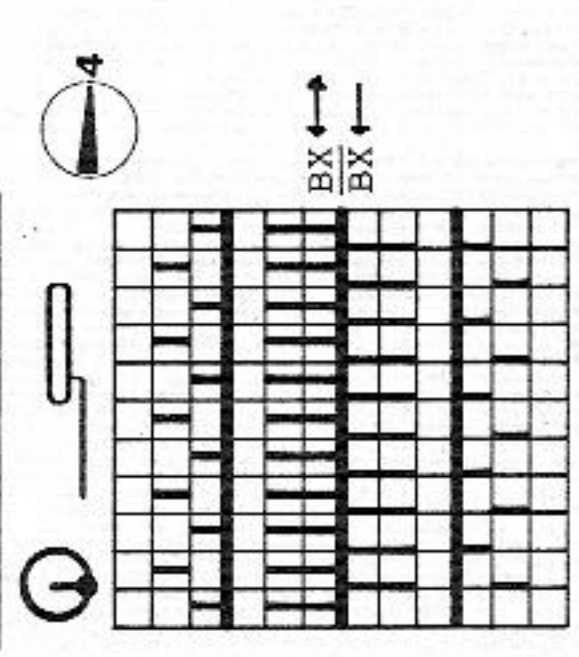
4806

FIG III

	34-36	38-40	42-44	
1	96	96	96	
2	200	200	200	
3	.	.	.	A
4	.	.	.	B
5	12	12	12	
6	3	3	3	
7	3	3	3	
8	66	66	66	
9	7	7	7	
10	67	65	63	
11	69	69	67	
12	63	63	63	
13	216	215	214	
14	67	65	63	
15	7	7	7	
16	61	65	68	
17	66	66	69	
18	7	7	66	
19	67	65	67	
20	67	67	63	
21	191	191	191	
22	216	215	191	
23	67	65	63	
24	0	0	0	
25	0	0	0	

4816

Diagram for pattern



4804 DUOMATIC 80/S ELECTRONIC 6000

88

Lady's Fairisle sweater in shades of lilac
 [Instructions for ELECTRONIC 6000 in square brackets]

Size : 90 - 96 cm bust
Material : 400 g wool/acrylic blend (Ciuffetto, FILPUCCI from TRIO) : 180 g pink, 120 g lilac, 100 g heather.
 180 g cotton white (Marisa from LANG)
Pattern : Pattern = front 5, back 4 1/2. Welt = 3 1/4. Cuff and neckband = 3 1/2
 100 sts = 41,5 cm (sts counted on front bed only)
 RC 100 = 16 cm
Pattern : Pattern acc to needle diagram with self-punched deco cards a + b [self-drawn pattern sheets a + b, Knit Tech 183]. Welt, cuff and neckband = 1:1 rib [cast on 1, cont to knit]

Fig. I : Back
 A = racking cast on for K/K in heather [cast on 3], knit once acc to diagram [Knit Tech 183] and col sequence 1, then once with self-punched deco card a acc to col sequence 2 R pink, 2 R lilac [self-drawn pattern sheet a, Knit Tech 183], cont to knit acc to diagram and col sequence 2. B = cont to knit with self-punched deco card b in col sequence 2 R cotton white, 2 R lilac [self-drawn pattern sheet b, Knit Tech 183]. C = knit acc to diagram and col sequence 1 [Knit Tech 183]. Then, with deco card a inserted the wrong way up i.e. starting with the wrong end of the figures column [pattern sheet a, u+m, Knit Tech 183] knit RC 48 in col sequence 2 R pink, 2 R lilac. Cont to knit in col sequence 2 [Knit Tech 183]. Cast off loosely.

Fig. II : Front
 Move the card reader by 5 nds to the right [pattern sheet a + b : TO R./L. 5]

Fig. I

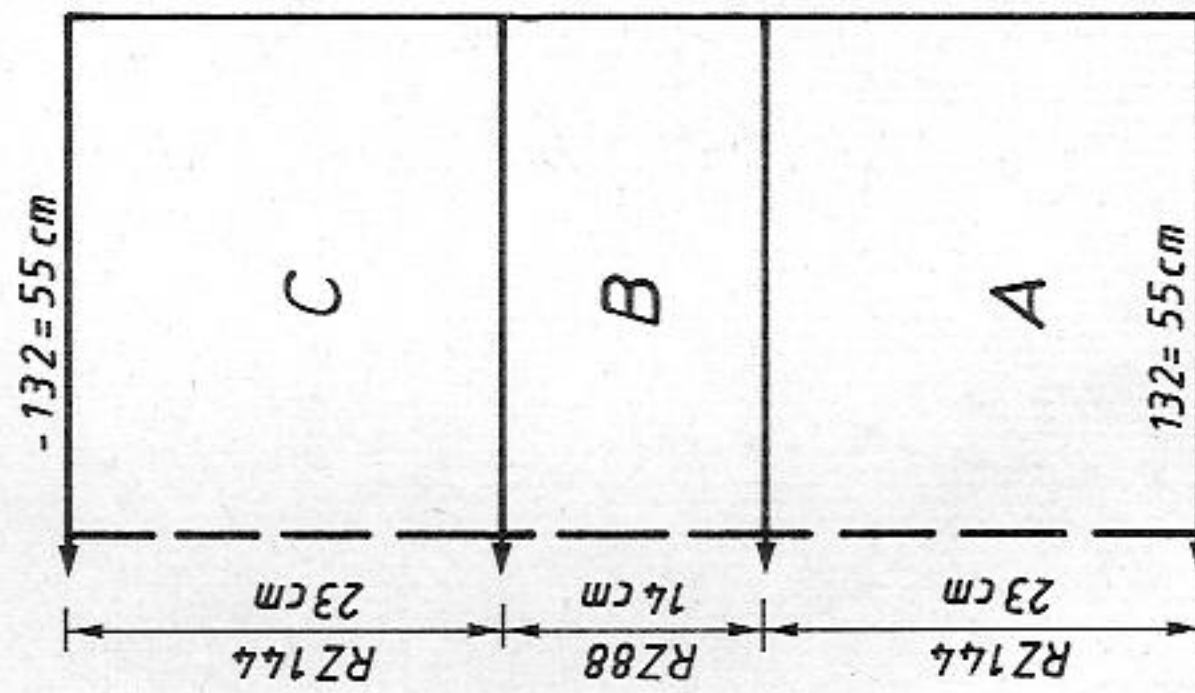
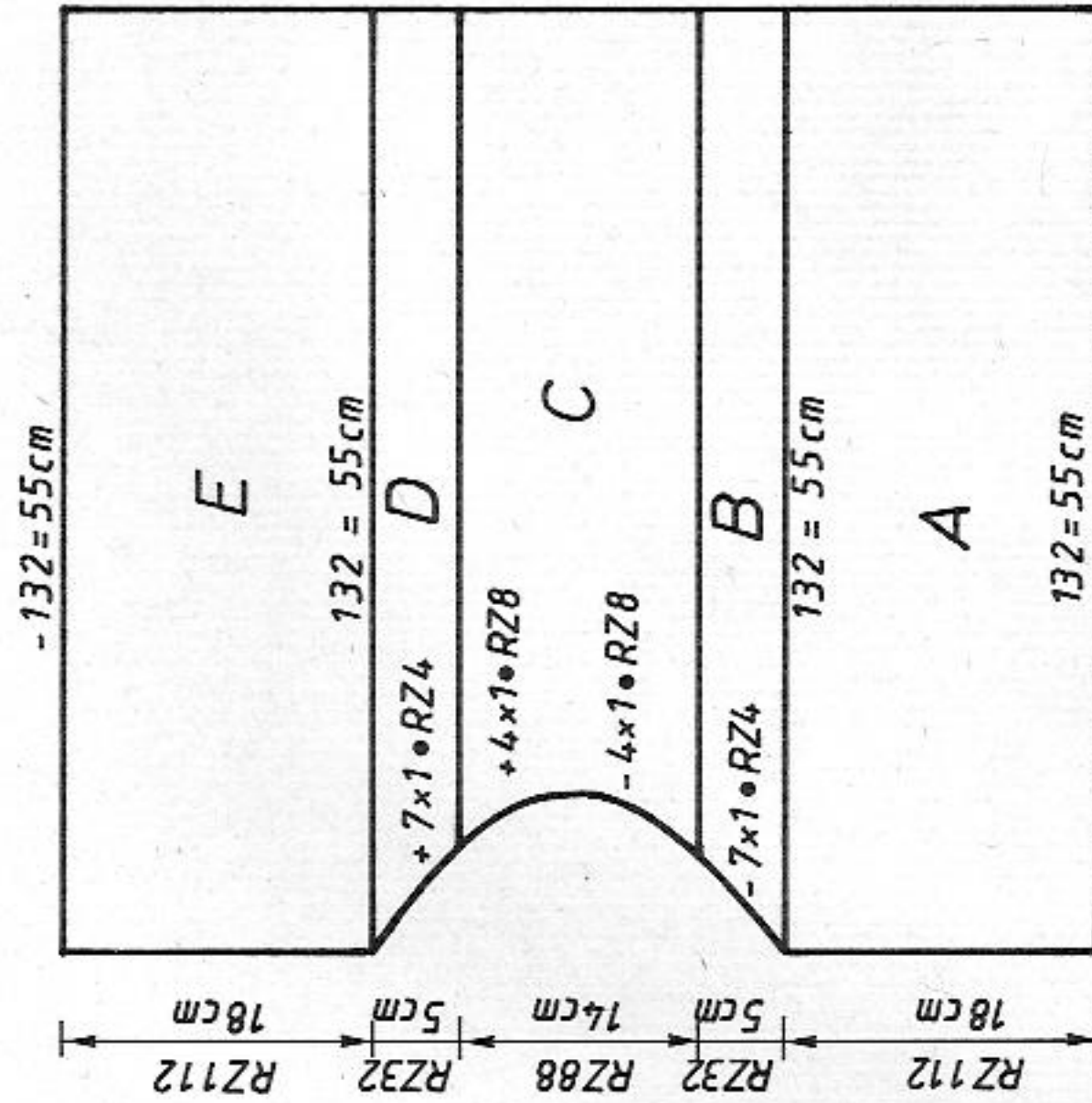


Fig. II



A = as for Fig. I but working only RC 112. B = as for Fig. I, continuing section A, shaping neck at left. C = cont as for Fig. I, section B. D + E = as for section C, Fig. I, inc at left for neck in section D.

Fig. III : Sleeve, knit two
 A = tubular cast for 1:1 rib in pink with 2 strands of yarn [cast on 1, cont to knit]. B = bring all nds into WP. Knit acc to diagram and col sequence 3 [Knit Tech 183]. Then, cont with self-punched deco card a [self-drawn pattern sheet a, Knit Tech 183] knit RC 48 in col sequence 2 R pink, 2 R lilac. Cont to knit without pattern in col seq 2 R pink, 2 R lilac [Knit Tech 183]. C = with self-punched deco card b [self-drawn pattern sheet b, Knit Tech 183] knit in col sequence 2 R cotton white, 2 R lilac. Cast off loosely.

Welt : Knit two pieces
 White, tubular cast on for 1:1 rib over a width of 144 nds [cast on 1, cont to knit] 14 R in white, 6 R heather, 12 R white, 6 R pink, 14 R white. End with a few R contrast yarn, release.

Neckband : Pink, tubular cast on for 1:1 rib over a width of 170 nds [cast on 1, cont to knit] 18 R. End with a few R contrast yarn, release.
To make up : Block parts and leave to dry under a damp cloth. Sew welt to front and back parts, st by st, backstitching through the open loops and unravelling contrast yarn. Sew shoulder seams. With right sides facing sew neckband to neck edge, hem down on inside, unravel contrast yarn. With right sides facing, set in sleeves. Sew side and sleeve seams.

620 m per 100 g Wool/Acrylic
 194 yds per 1 oz
 420 m per 100 g Cotton
 132 yds per 1 oz

FORM-programs see page 7

Diagram

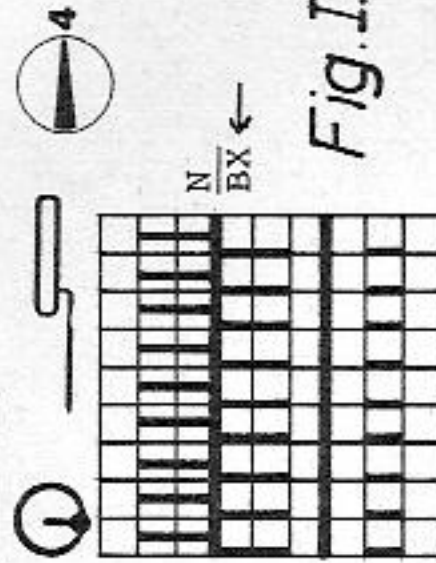
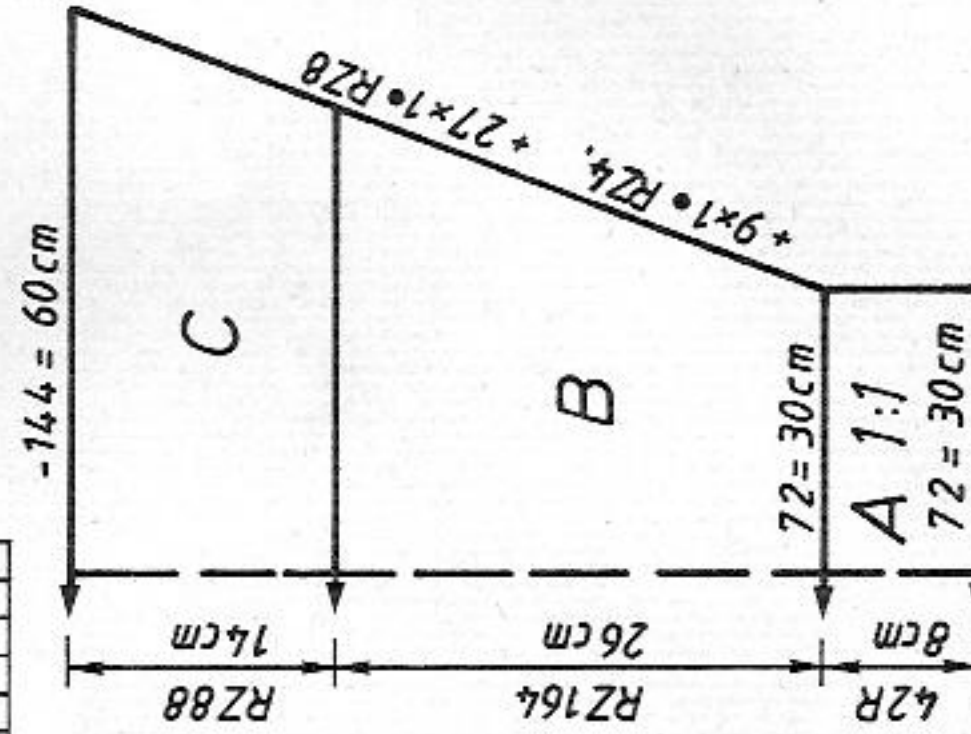


Fig. III



Col. sequence 1
 8x { 2 R heather
 2 R pink

4x { 2 R pink
 2 R lilac

Col. sequence 2
 4x { 2 R pink
 2 R lilac

8x { 2 R heather
 2 R pink

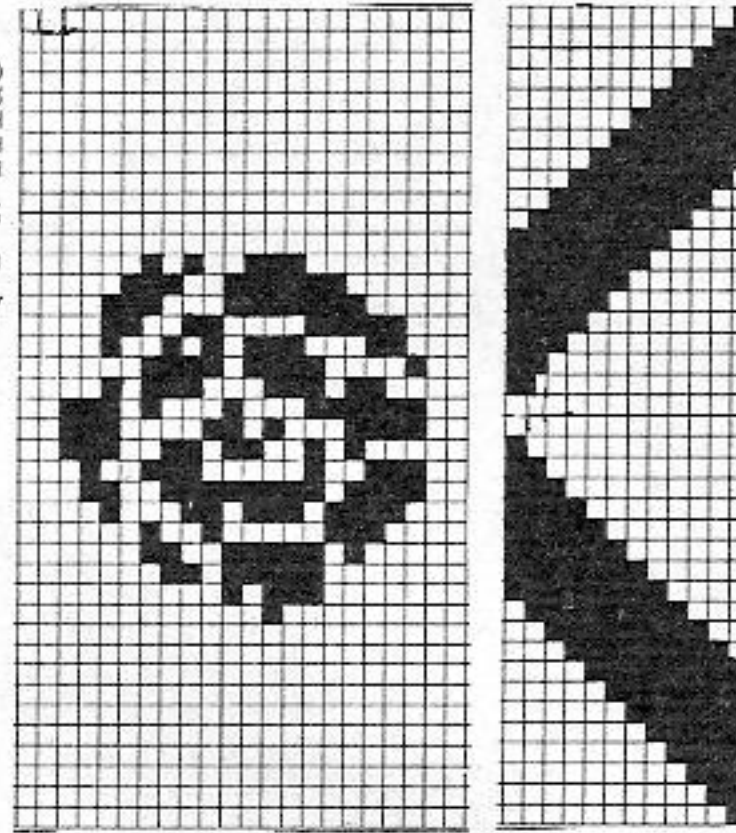
4x { 2 R pink
 2 R lilac

Colour sequence 3
 7x { 2 R pink
 2 R lilac

7x { 2 R white
 2 R lilac

7x { 2 R heather
 2 R pink

4x { 2 R pink
 2 R lilac



4805 DUOMATIC 80 ELECTRONIC 6000

600 m per 100 g
188 yds per 1 oz
10 cm = approx 4"

Man's sweater in blue and white Fairisle
[Instructions for ELECTRONIC 6000 in brackets]

Size : 96 - 100 cm chest
Material : 650 g wool/acrylic : 340 g blue, 310 g white.
Stitch size : Pattern = 4. Welt and cuffs = 4 1/2
Test square : 100 sts = 43 cm (sts counted on front bed only). RC 100=10,5cm
Pattern : Acc to nd-diagram with self-punched deco card [self-drawn pattern sheet, Knit Tech 187] and col sequence. Welt, cuffs, neckband = 1:1 rib [cast-on 1, cont to knit]

Fig. I : Back
A = tubular cast-on for 1:1 rib [cast-on 1, cont to knit], blue with 2 strands of yarn. B = push all nds back and front to WP. Knit in patt acc to diagram with self-punched deco card [self-drawn patt sheet, Knit Tech 187] in col seq. C = divide work. Place left half onto dekercombs [if you knit without FORM program, make note of electronic row counter position]. Cont to knit in patt, shape neck at left, cast off. Place left half back onto nds of machine and knit with reversed shapings.

Fig. II : Front
A + B = Fig. I, but fewer R in B. C = Fig. I, but shaping neck acc to block diagram.

Fig. I

Fig. II

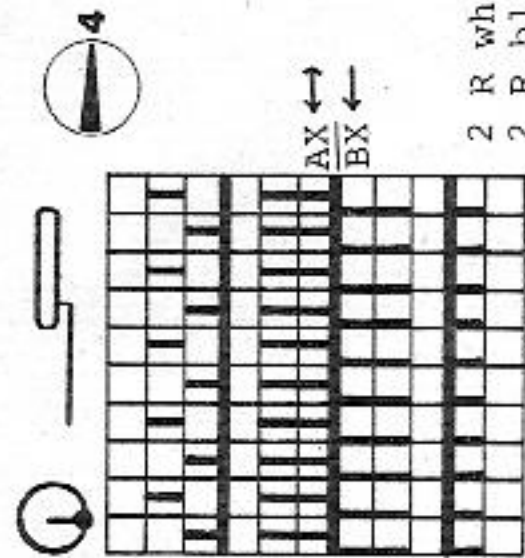
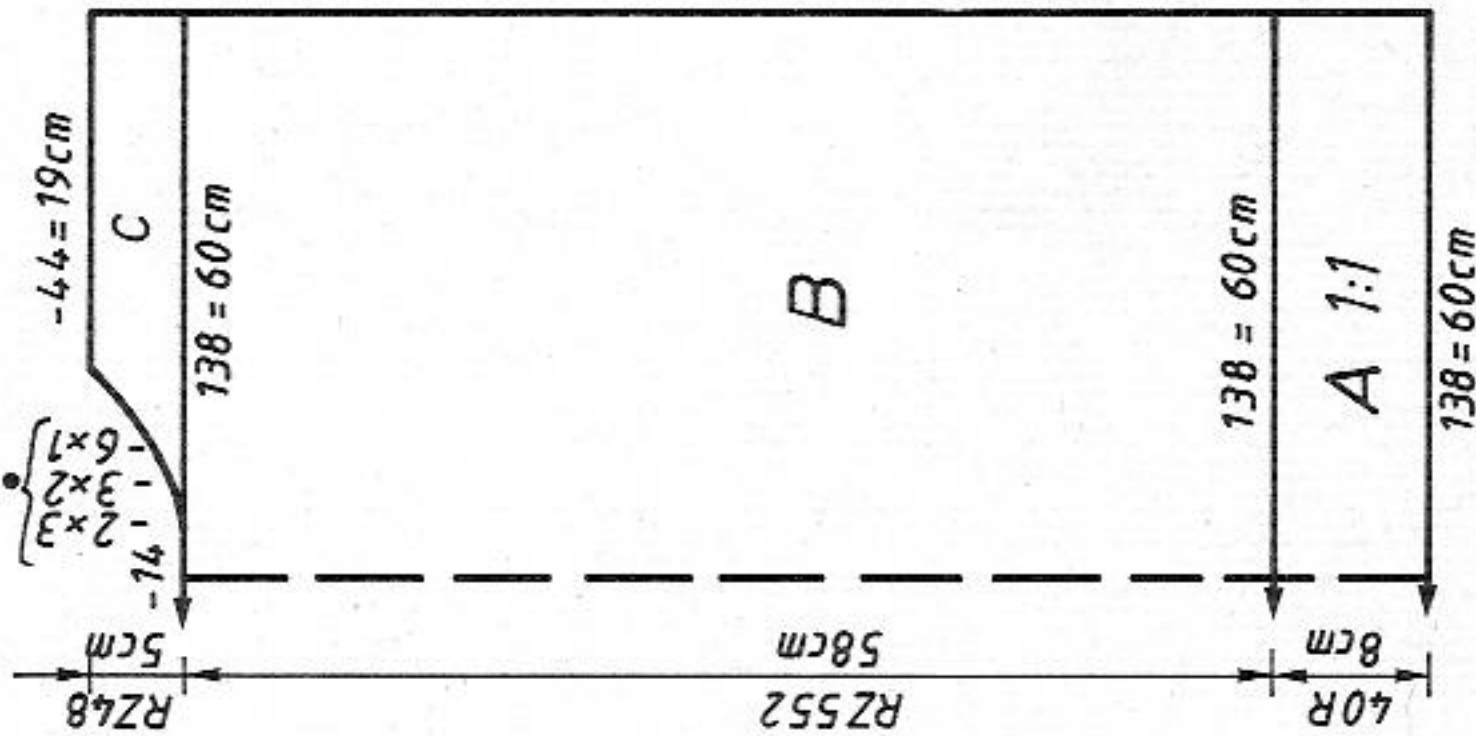
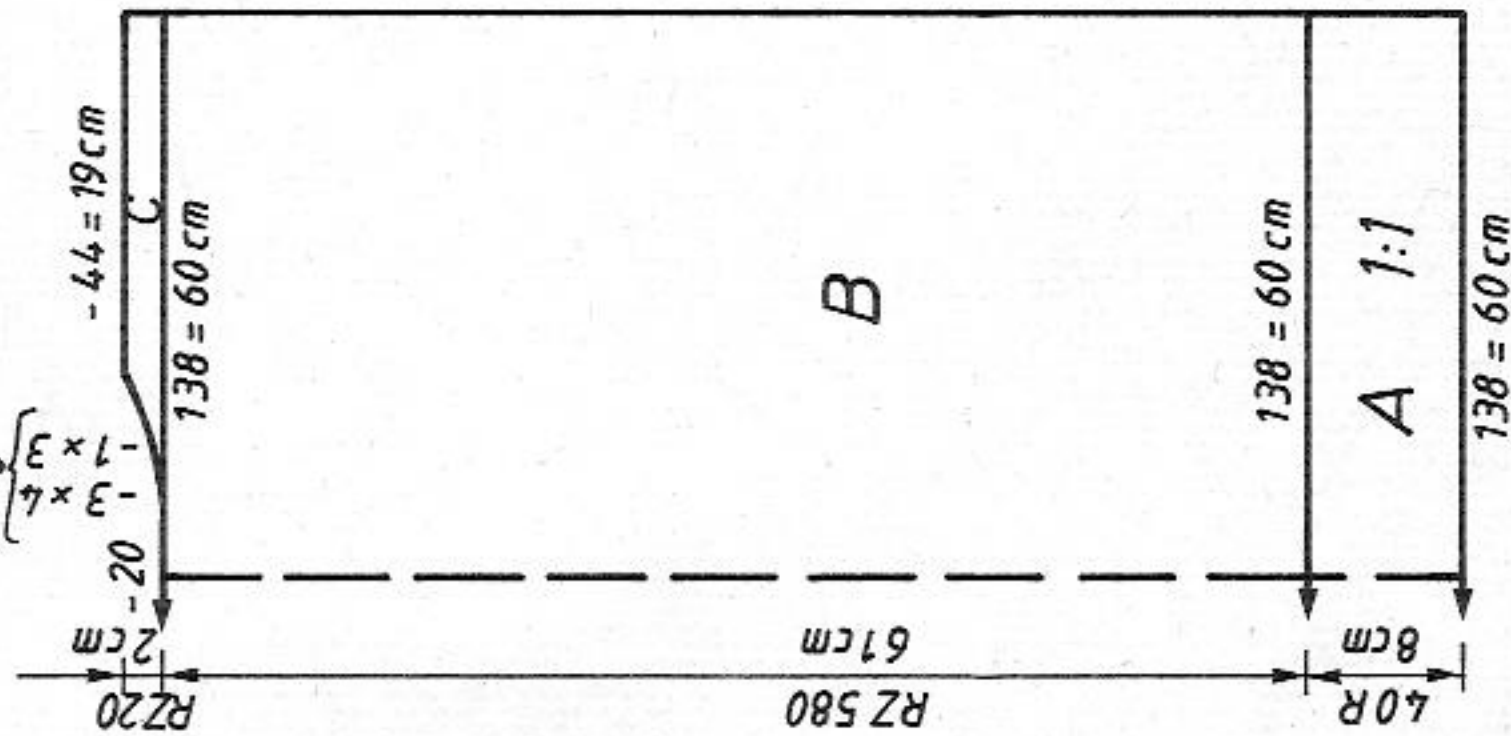


Fig. III

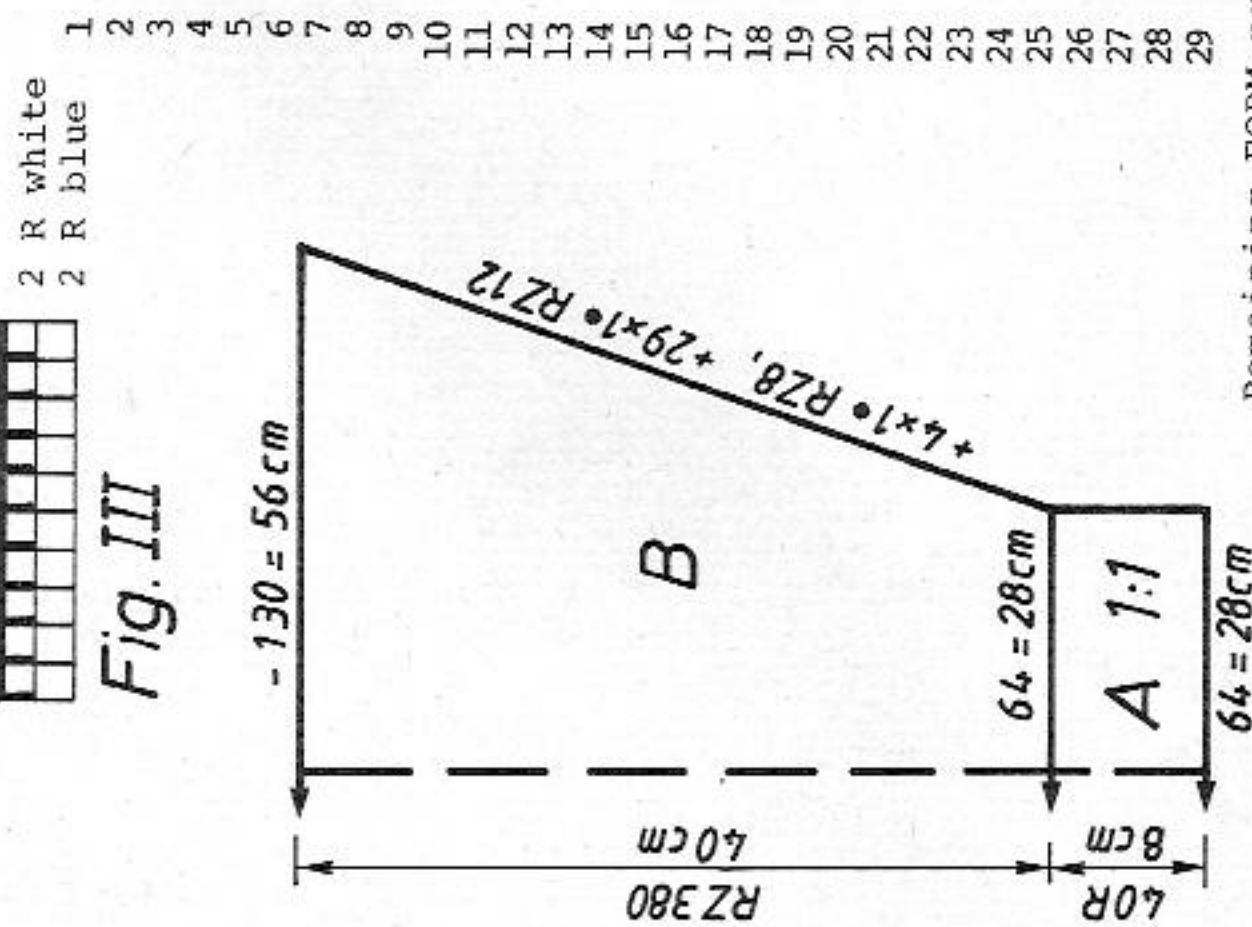
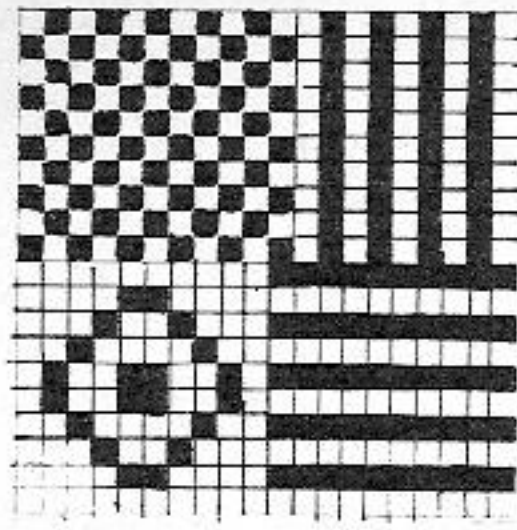


Fig. III : Sleeve, knit two A = Fig. I. B = push all nds back and front to WP. Move card reader 5 nds to the left [TO R./L. -5]. Cont in patt, inc at each end, cast off loosely.
Neckband : Tubular cast-on for 1:1 rib [cast-on 1, cont to knit] across a width of 172 nds, blue with 2 strands of yarn, 14 R. End with a few R contrast yarn, release.
To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew neckband in position, st by st, backstitching through the open loops and unravelling contrast yarn. With right sides facing, set in sleeves. Sew side and sleeve seams.



	44-46	48-50	52-54	44-46	48-50	52-54	44-46	48-50	52-54	total length
1	42	42	42	42	42	42	42	42	42	42
2	172	172	172	172	172	172	172	172	172	172
3	.	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.	.
5	130	138	148	130	138	148	130	138	148	148
6	3	3	3	3	3	3	3	3	3	3
7	3	3	3	3	3	3	3	3	3	3
8	195	195	195	195	195	195	195	195	195	195
9	7	7	7	7	7	7	7	7	7	7
10	33	33	33	33	33	33	33	33	33	33
11	38	38	38	38	38	38	38	38	38	38
12	130	138	148	130	138	148	130	138	148	148
13	3	3	3	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3	3	3	3
15	53	53	53	53	53	53	53	53	53	53
16	71	71	71	71	71	71	71	71	71	71
17	226	226	226	226	226	226	226	226	226	226
18	7	7	7	7	7	7	7	7	7	7
19	41	41	41	41	41	41	41	41	41	41
20	70	70	70	70	70	70	70	70	70	70
21	184	184	184	184	184	184	184	184	184	184
22	131	131	131	131	131	131	131	131	131	131
23	190	190	190	190	190	190	190	190	190	190
24	133	133	133	133	133	133	133	133	133	133
25	154	154	154	154	154	154	154	154	154	154
26	2	2	2	2	2	2	2	2	2	2
27	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0

Remaining FORM-programs on page 7

4807 DUOMATIC 80/S ELECTRONIC 6000

420 m per 100 g
132 yds per 1 oz
10 cm = approx 4"

Lady's sweater, pink with lace pattern
[Instructions for ELECTRONIC 6000 in brackets]

Size: 90 - 96 cm bust
Material: 520 g cotton (Marisa from LANG), 4 buttons
Stitch size: Lace pattern = front 4 1/2, back 5 1/2. Welt, cuffs and button band = 3. Collar = 4, reducing to 2 1/2
Test square: 100 sts = 40 cm (sts counted on back bed). 100 R = 24,5 cm
Pattern: Acc to nd-diagram with self-punched deco card (Note: knitted with the deco card, the pattern will differ slightly from the one shown in the photo.) [For front and back: Stitch pattern 1028, E →, Knit Tech 280. For Sleeve: Stitch pattern 1028, Knit Tech 280]. Welt, cuffs, button band = 1:1 rib [cast on 1, cont to knit]. Collar = K/K [cast on 2, cont to knit]

Fig. I : Back

A = tubular cast on for 1:1 rib [cast on 1, cont to knit]. B = transfer all sts to back bed. Knit in pattern acc to diagram with self-punched deco card [Stitch patt 1028, E → Knit Tech 280]. Cast off sts loosely.
Fig. II : Front
A + B = Fig. I. C = divide work, cast off centre sts. Place left half onto deckercombs. Cont to knit straight [if you knit without FORM-program, make note of electronic Row Counter position]. D = shape neck at left. Cast off. Place left half back onto nds of machine and knit with reversed shapings.

Fig. II

Fig. I

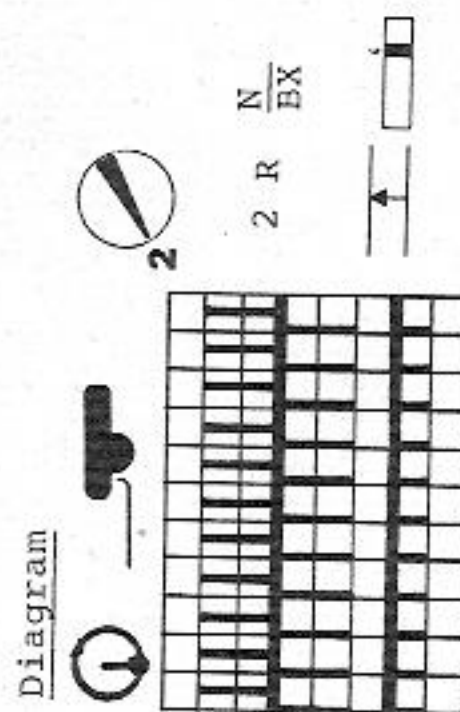
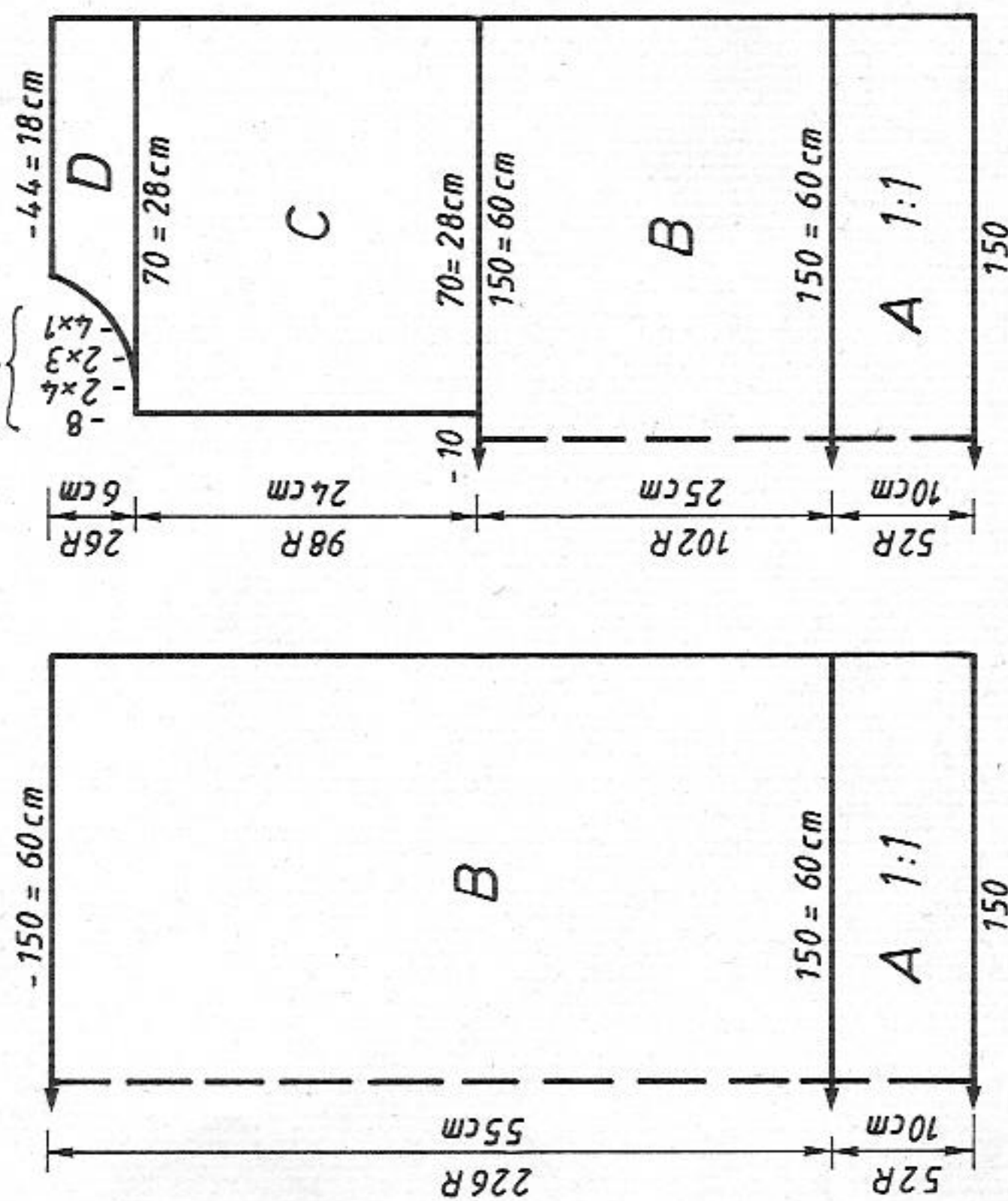


Diagram Casting off stitch for cuffs

Fig. III

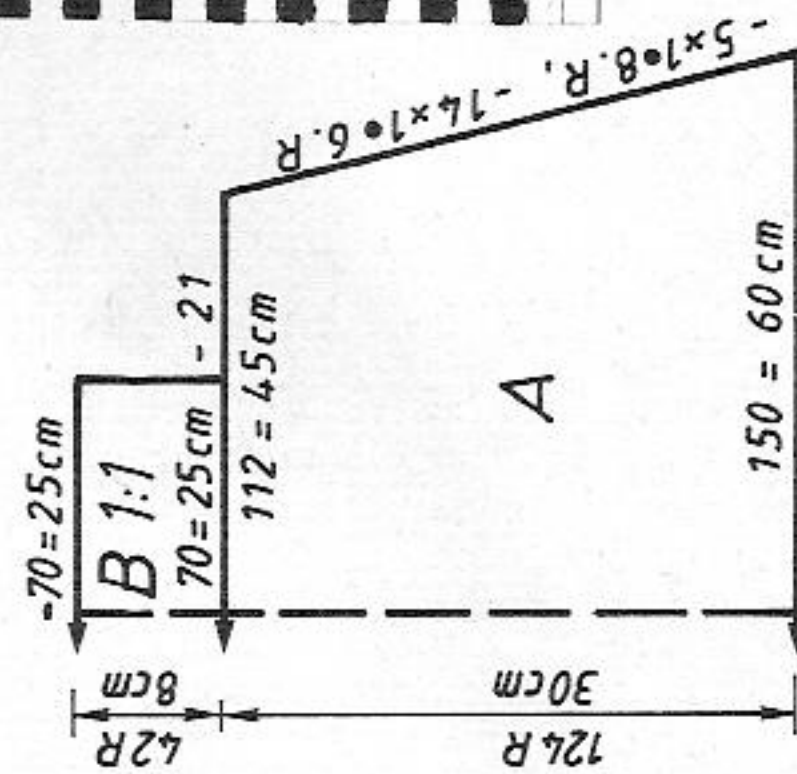


Fig. III : Sleeve, knit two

A = cast on for st.st. on back bed [cast on 7, then transfer all sts to back bed]. Knit in patt acc to diagram with self-punched deco card [Stitch pattern 1028, Knit Tech 280], dec at each end. B = dec sts, i.e. knit a few R with contrast yarn in st.st., release, then place the knitting back onto 70 nds of the machine, approx 2 sts onto every 2nd nd. Transfer sts for 1:1 rib [Knit Tech 101] cont to knit. End with a few R contrast yarn, release.
Button band: Knit two pieces
Tubular cast on for 1:1 rib [cast on 1, cont to knit] with 78 sts (39 sts on front and 39 sts on back bed). Work buttonholes in Row 12, i.e. on the left across nds 35-32, 16-13, and on the right across nds 4-7, 23-26. Knit 10 R. End with a few R contrast yarn, release. Omit buttonholes for 2nd band.

Collar: Tubular cast on for K/K [cast on 2, cont to knit] with 126 sts on each bed, knit 56 R, always reducing the Stitch Size by 1/4 every 8 R. Then, knit RC 12 tubular [Knit Tech 107]. End with a few R contrast yarn, release.
To make up: Block parts and leave to dry under a damp cloth. Sew shoulder seams. Close the loose sts of cuffs with casting off st. Sew button bands into position, st by st, backstitching through the open loops and unravelling contrast yarn. Attach collar in the same way, hem down on inside. With right sides facing, set in sleeves. Sew side and sleeve seams. Sew on buttons.



*** = cm total length

FIG III

	34-36	38-40	42-44
1	98	98	98
2	160	160	160
3	.	.	A
4	.	.	B
5	140	150	156
6	3	3	3
7	3	3	3
8	38	38	38
9	108	112	116
10	3	3	3
11	3	3	3
12	30	30	30
13	49	50	52
14	.	.	***
15	98	98	98
16	65	65	65
17	66	66	66
18	131	131	131
19	.	.	C
20	7	7	7
21	10	10	10
22	0	0	0

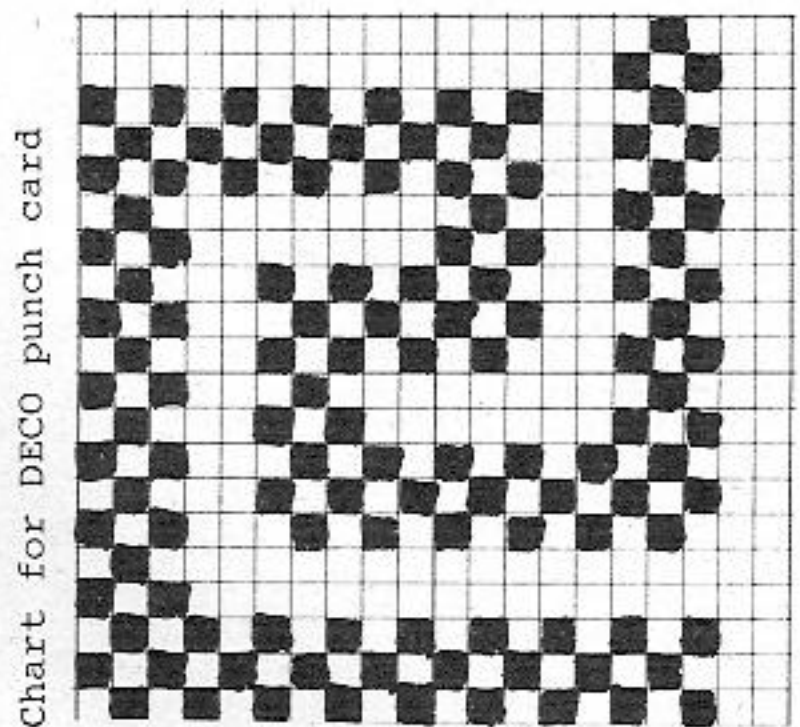


Chart for DECO punch card

4808 DUOMATIC 80 ELECTRONIC 6000

12

420 m per 100 g
132 yds per 1 oz
10 cm = approx 4"

Lady's green/turquoise/white sweater
[Instructions for ELECTRONIC 6000 in brackets]

Size : 88 - 92 cm bust
Material : 630 g cotton (Marisa from LANG) : 150 g white, 200 gr green, 280 g turquoise
Stitch size : Pattern 1 = 4. Pattern 2 = 5. Pattern 3 = 5 1/2. Welt, cuffs = 4. Neckband = 6 and 4 1/2
Test square : Pattern acc to nd-diagram 1 : 100 sts = 35 cm (counting only the nds actually working on each bed). 100 R = 13 cm
Pattern acc to nd-diagram 2 : 100 sts = 39,5 cm (counting only the nds actually working on each bed). 100 R = 18 cm
ND-diagram 3 : 100 sts = 46,5 cm. 100 R = 16,5 cm
Pattern : Acc to nd-diagram 1 [Knit Tech 265] and nd-diagram 2 [Knit Tech 155] and nd-diagram 3 with deco card 120 [Stitch pattern 1015, E→3, Knit Tech 130]. Welt and cuffs = 2:2 rib [cast on 4, cont to knit]. Neckband = stocking stitch and tubular [cast on 6, cont to knit, then change to Knit Tech 107]

Fig. Ia+IIa : 1/3 back and front parts
A = cast on for st.st. in green [cast on 6], then transfer sts acc to diagram 2 [Knit Tech 155]. B = transfer sts acc to diagram 1 [Knit Tech 265], cont to knit in turq. C = transfer sts acc to diagram 3, cont to knit with deco card 120, white [Stitch patt 1015, E→3, Knit Tech 130]. D = transfer sts acc to diagram 2 [Knit Tech 155], cont in green. Cast off loosely.
Fig. Ib+IIb : 1/3 back and front parts (centre panels)
A = tubular cast on for 2:2 in turq. [cast on 4], knit acc to diagram 1 [Knit Tech 265]. B = transfer sts acc to diagram 2 [Knit Tech 155], cont to knit in green. C = transfer sts acc to diagram 1 [Knit Tech 265], cont to knit in turq. D = transfer sts acc to diagram 3 with deco card 120 [Stitch patt 1015,

E→3, Knit Tech 130], cont to knit in white. For front, cast off loosely after 18 R. For back, knit 48 R, then cast off loosely.
Fig. Ic+IIc : 1/3 back and front parts
A = cast on for st.st. in white [cast on 6], cont to knit acc to diagram 3 with deco card 120 [Stitch patt 1015, E→3, Knit Tech 130]. B = transfer sts acc to diagram 1 [Knit Tech 265], cont in turq. C = transfer sts acc to diagram 2 [Knit Tech 155], cont in green. D = transfer sts acc to diagram 1 [Knit Tech 265], cont in turq. Cast off loosely.
Fig. III : Sleeve, knit two : one green, one turquoise
A = tubular cast on for 2:2 rib [cast on 4, cont to knit]. B = transfer all sts to front. Knit in patt acc to diagram 3 with deco card 120 [Stitch patt 1015, E→3, Knit Tech 130], cont to knit, inc at each end. Cast off loosely.
Neckband : Cast on for st.st. with 132 sts [cast on 6, cont to knit], knit 26 R. On back bed, push 132 nds to WP, knit RC 24 tubular [Knit Tech 107].
Welt : Knit two pieces
Tubular cast on for 2:2 rib with 170 sts over a width of 128 nds [cast on 4, cont to knit], knit 52 R. End with a few R contrast yarn, release.
To make up : Block parts and leave to dry under a damp cloth. Join the three panels for the back and the front parts. Sew shoulder seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Sew welt to back and front, st by st, backstitching through the open loops and unravelling contrast yarn. With right sides facing, set in sleeves. Sew sleeve and side seams.

Deco card 120

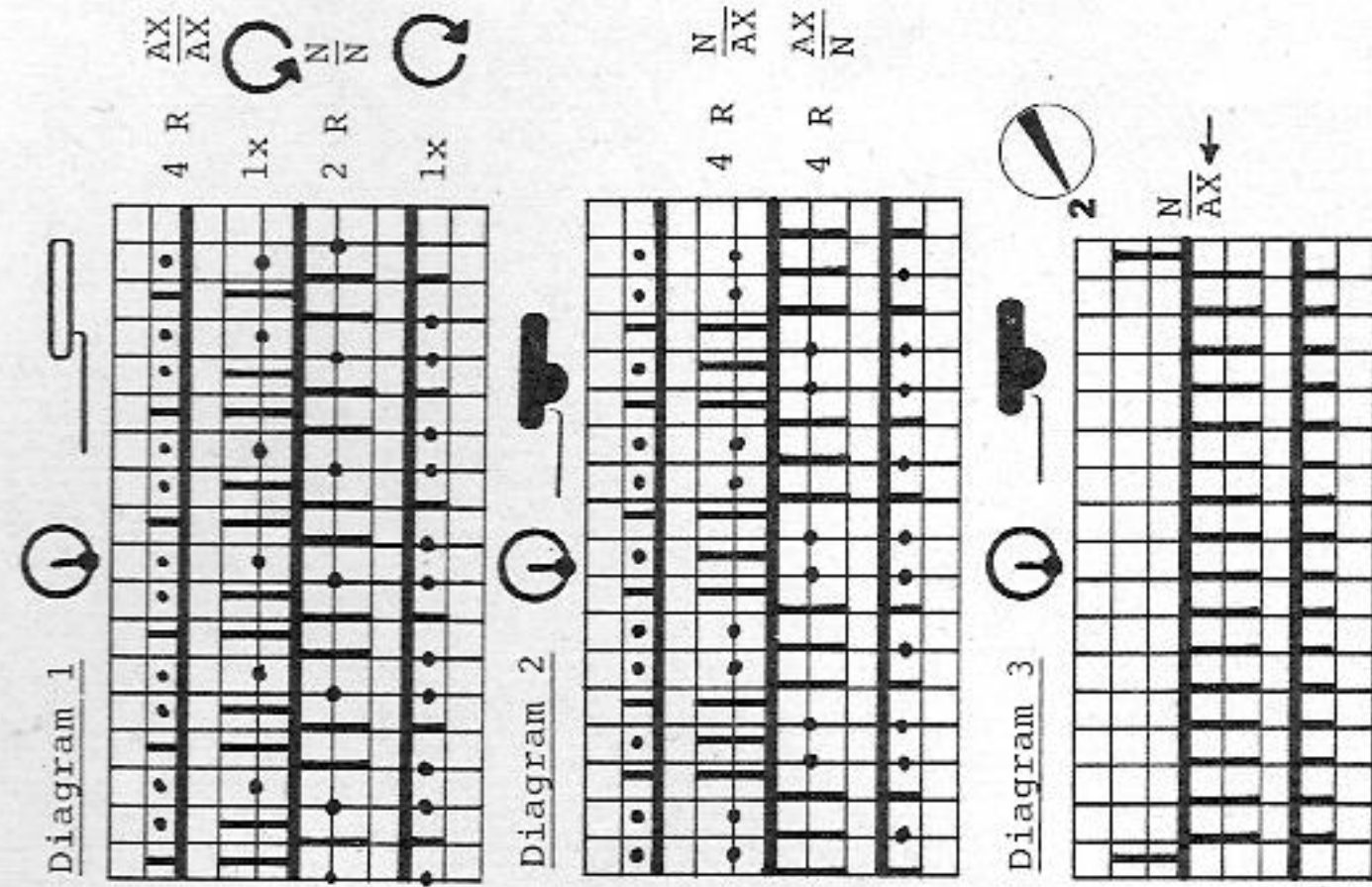
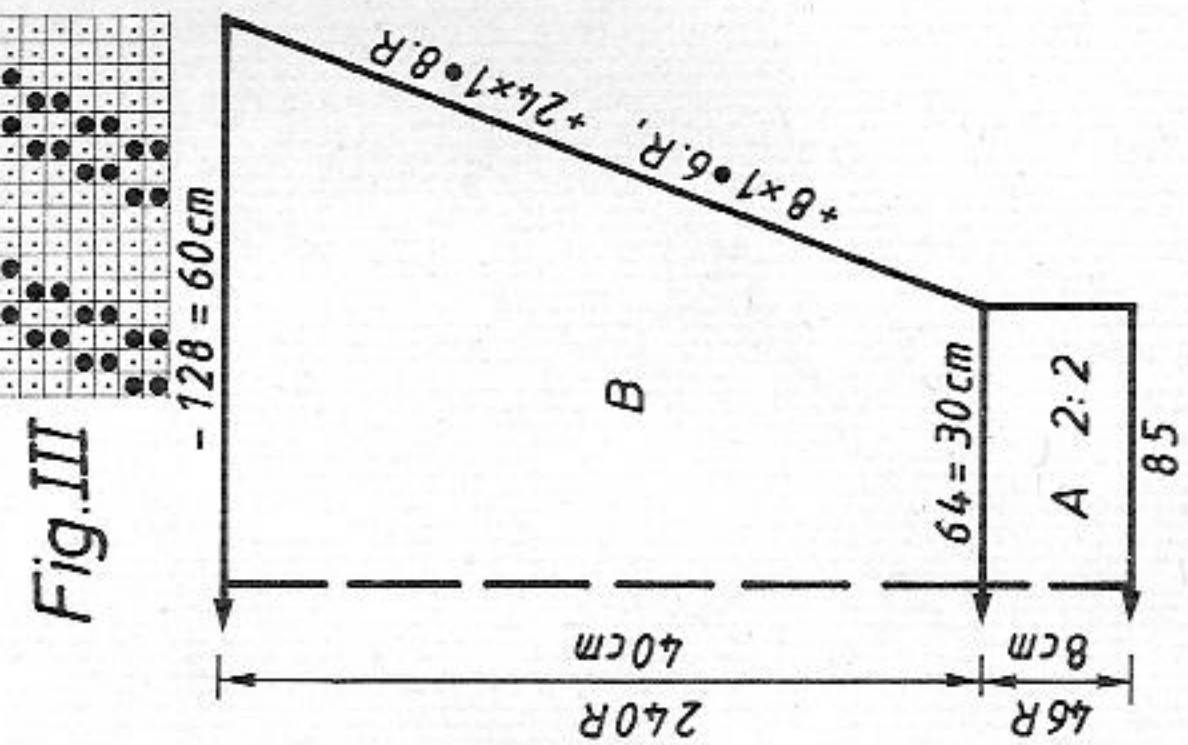
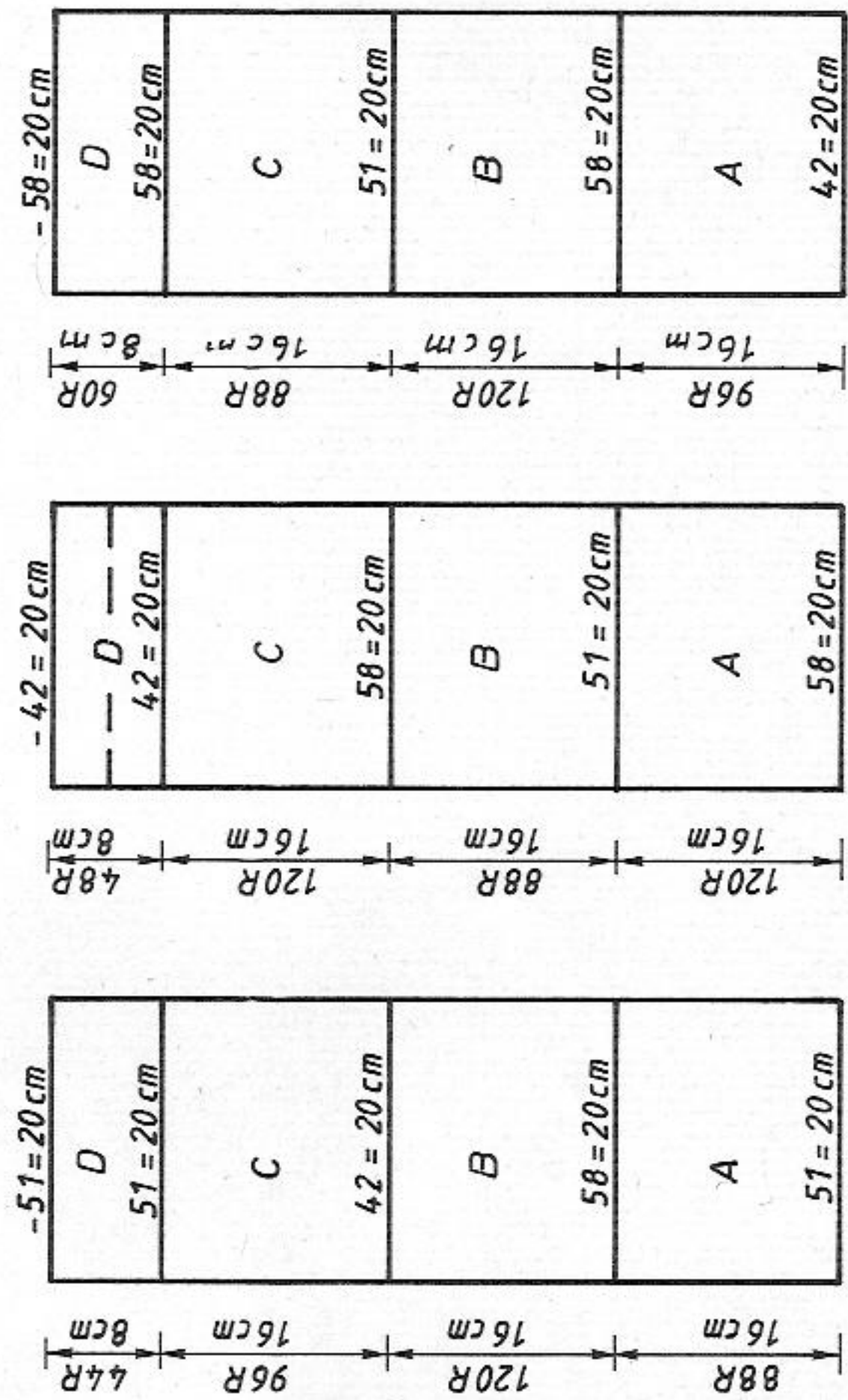


Fig. Ia (IIa) **Fig. Ib (IIb)** **Fig. Ic (IIc)**



4816 DUOMATIC 80 ELECTRONIC 6000

Man's blue Fairisle jacket
[Instructions for ELECTRONIC 6000 in brackets]

Size : 104 - 108 cm chest

Material : 550 g cotton/acrylic (Constant from Schachenmayr) medium blue. 350 g wool/polyester (Rapidex from Jakob) pale blue. 6 buttons

Stitch size : Pattern = front 6, back 5 1/2. Welt and pocket band = 3 1/2.

Test square : Front band = 4 1/2. Pocket = 6

Pattern : 100 sts = 20 cm. RC 100 = 12 cm

Pattern : Acc to nd-diagram with self-punched deco card [with self-drawn pattern sheet, Knit Tech 180]. Welt and pocket band = 1:1 rib [cast on 1, cont to knit]. Pocket = st.st. [cast on 6, cont to knit]. Front band = K/K [cast on 2, cont to knit]

Fig. I : Back

A = medium blue, tubular cast on for 1:1 rib [cast on 1, cont to knit]. B = knit in patt acc to diagram with self-punched deco card and in col sequence, straight [self-drawn patt sheet, Knit Tech 180]. C = dec at each end, cont straight. Cast off.

Fig. I

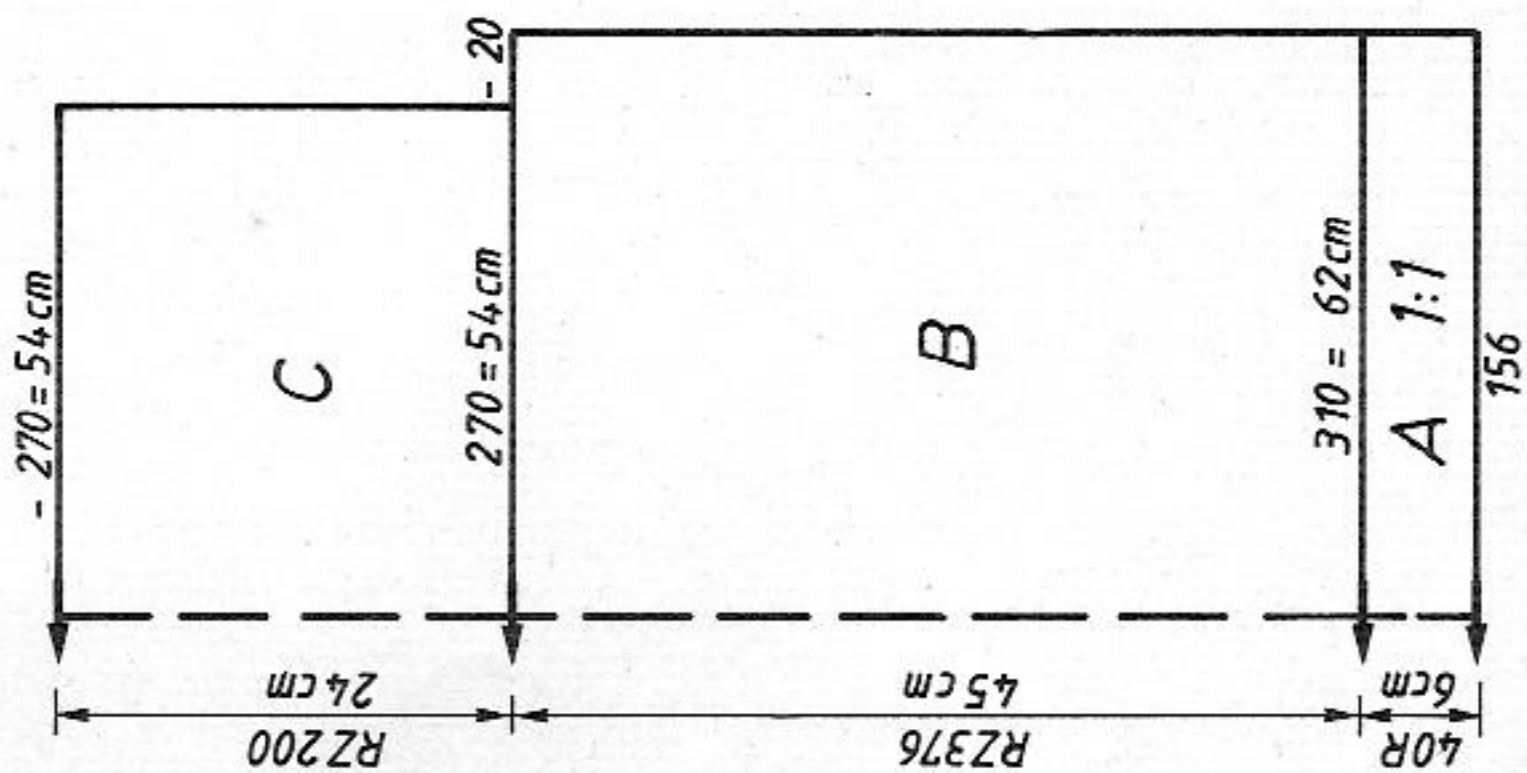


Fig. II

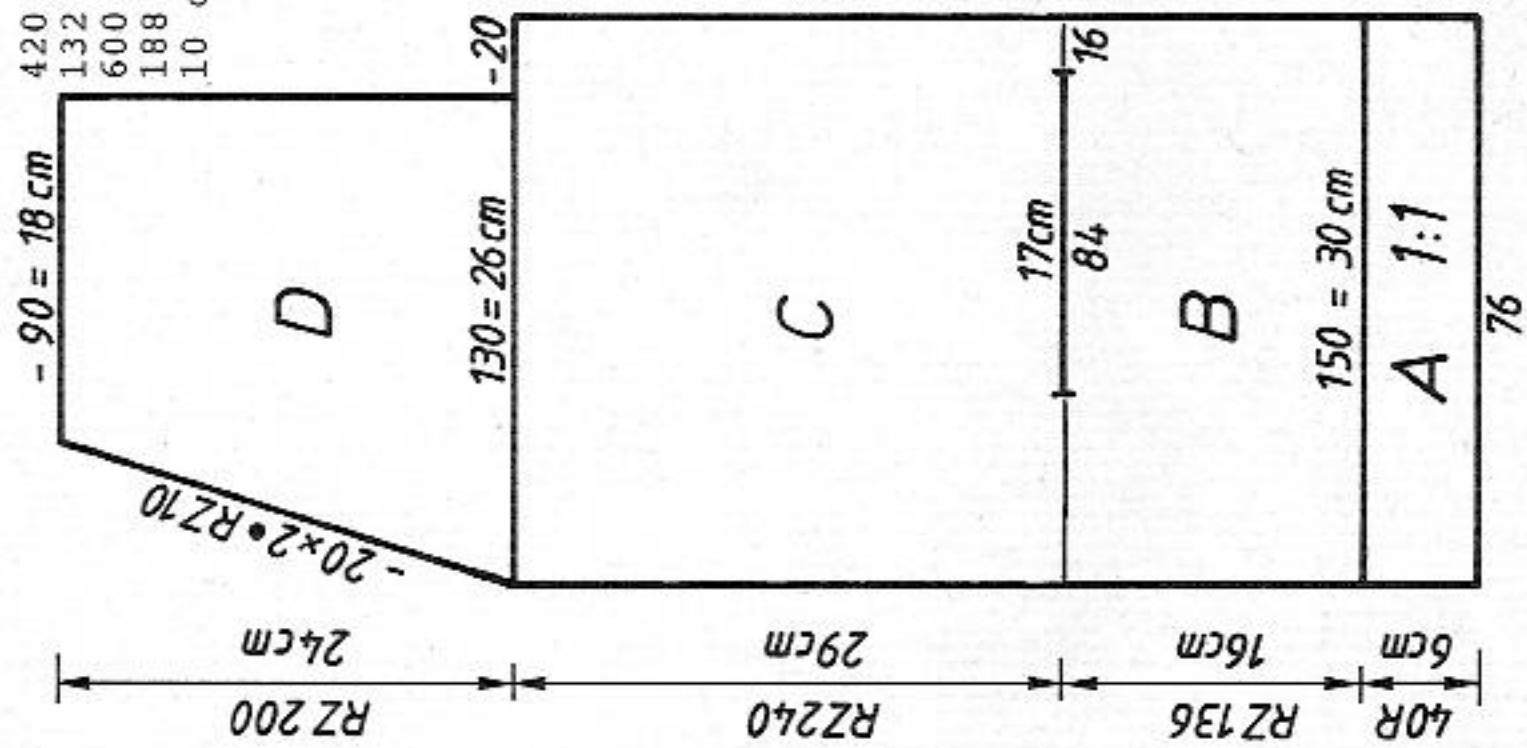


Fig. III

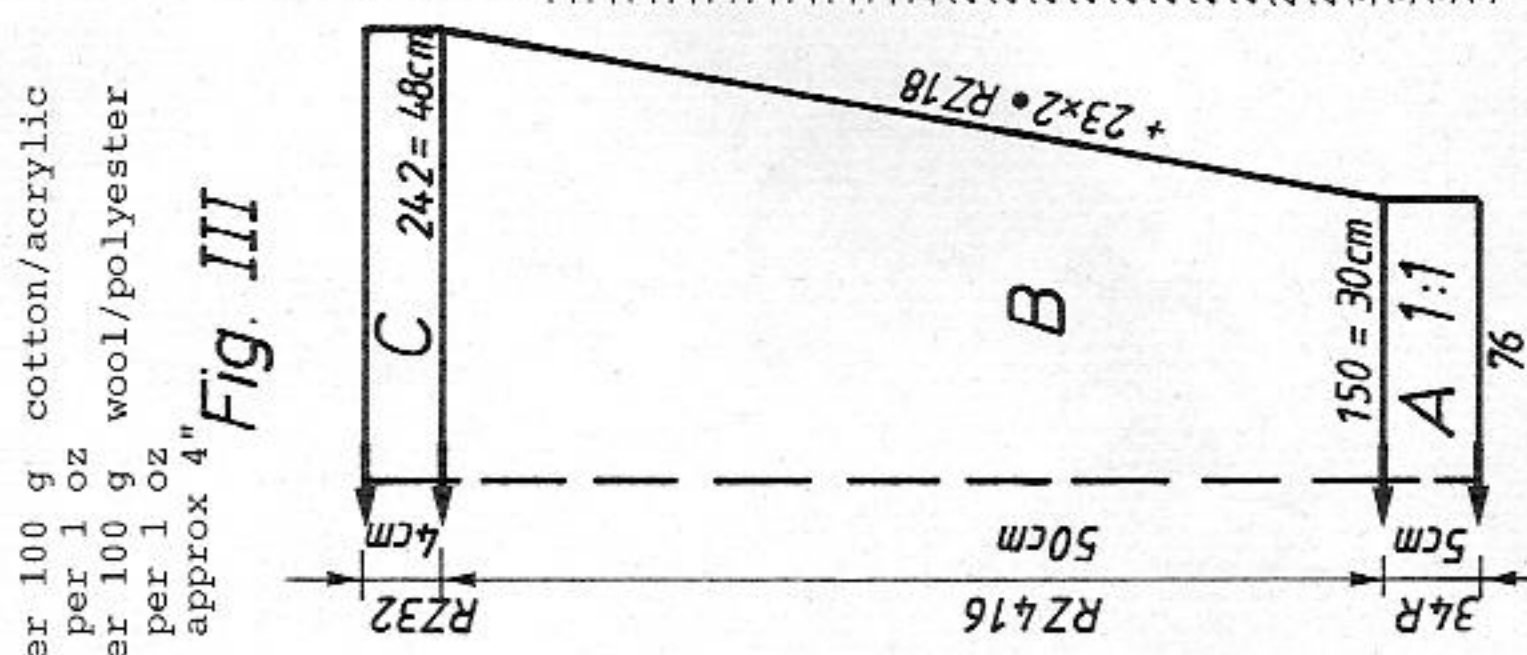


Fig. II : Front, knit two parts with reversed shapings
A + B = Fig. I. C = for pocket slit, knit off 84 sts by hand using contrast yarn, cont straight. D = dec at right, shape neck at left, cast off.
Fig. III : Sleeve, knit two

A = medium blue, tubular cast on for 1:1 rib [cast on 1, cont to knit]. B = cont to knit in patt acc to diagram with self-punched deco card in col seq [self-drawn patt sheet, Knit Tech 180], inc at each end. C = knit straight, cast off.

Pocket : Knit two
Single bed cast on with 44 nds [cast on 6, cont to knit], knit 80 R, cast off.

Pocket band : Knit two

Medium blue, tubular cast on for 1:1 rib with 62 nds [cast on 1, cont to knit] knit 38 R, end with a few R contrast yarn, release.
Buttonhole band : Medium blue, tubular cast on for K/K [cast on 2, cont to knit], knit 40 R, working buttonholes in R 10 and R 30 across nds 5-7, 21-23, 37-39, 53-55, 69-71, 85-87 counting from the right. End with a few R contrast yarn, release. Knit second band omitting buttonholes.

To make up : Block parts and leave to dry under a damp cloth. Neaten pocket slits, then sew pocket band and pocket into position. Sew shoulder seams. Set in sleeves. Sew sleeve and side seams. Sew front bands in position, st by st, backstitching through the open loops and unravelling contrast yarn, fold in half to inside, hem down. Neaten buttonholes. Attach buttons.

For deco card, pattern sheet and diagram, see page 7

	FIG I				FIG II				FIG III			
	44-46	48-50	52-54		44-46	48-50	52-54		44-46	48-50	52-54	
1	48	48	48	48	48	48	48	48	48	48	48	48
2	160	160	160	160	160	160	160	160	160	160	160	160
3	.	.	.	.	.	.	.	.	.	.	.	.
4	145	155	165	165	70	75	80	80	72	75	77	77
5	3	3	3	3	3	3	3	3	3	3	3	3
6	3	3	3	3	3	3	3	3	3	3	3	3
7	195	195	195	195	195	195	195	195	195	195	195	195
8	.	.	.	.	.	.	.	.	.	.	.	.
9	7	7	7	7	7	7	7	7	7	7	7	7
10	19	19	19	19	19	19	19	19	15	15	15	15
11	38	38	38	38	38	38	38	38	38	38	38	38
12	145	155	165	165	70	75	80	80	115	121	126	126
13	3	3	3	3	3	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3	3	3	3	3	3
16	10	10	10	10	10	10	10	10	10	10	10	10
17	75	75	75	75	75	75	75	75	63	64	66	66
18	.	.	.	.	.	.	.	.	.	.	.	.
19	103	103	103	103	233	233	233	233	98	98	98	98
20	7	7	7	7	71	71	71	71	7	7	7	7
21	127	127	127	127	66	66	66	66	9	9	9	9
22	144	140	136	136	18	18	18	18	0	0	0	0
23	184	184	184	184	118	114	110	110	110	110	110	110
24	131	131	131	131	184	184	184	184	131	131	131	131
25	7	7	7	7	7	7	7	7	7	7	7	7
26	89	93	97	97	131	131	131	131	131	131	131	131
27	0	0	0	0	7	7	7	7	7	7	7	7
28	89	93	97	97	89	93	97	97	97	97	97	97
29	67	67	67	67	67	67	67	67	67	67	67	67
30	191	191	191	191	191	191	191	191	191	191	191	191
31	141	141	141	141	141	141	141	141	141	141	141	141
32	97	100	104	104	97	100	104	104	104	104	104	104
33	0	0	0	0	0	0	0	0	0	0	0	0

*** = cm total length

4812 DUOMATIC 80/S ELECTRONIC 6000

14

500 m per 100 g
157 yds per 1 oz
10 cm = approx 4"

Lady's yellow lace pattern sweater - U70/U100E
[Instructions for ELECTRONIC 6000 in brackets]

Size : 88 - 92 cm bust

Material : 400 g medium cotton (primera from WSM)

Stitch size : Pattern = front 3, back 5. 1:1 rib = 2 1/2. 2:2 rib = 3 1/4

Test square : 100 sts (sts counted on back bed only) = 40 cm. 100 R = 20 cm

Pattern : Pattern 1 acc to nd-diagram [Stitch pattern 1000, Knit Tech 280]. Pattern 2 acc to nd-diagram with self-punched deco card

[self-drawn pattern sheet, Knit Tech 280]. Welt and cuff = 2:2 rib [cast on 4, cont to knit]. Neckband = 1:1 rib [cast on 1, cont to knit]

Fig. II : Front

A = single bed cast on on back bed [cast on 7, then transfer sts to back bed] cont to knit in patt 1 acc to diagram [Stitch patt 1000, Knit Tech 280]. B = cont in patt 2 with self-punched deco card [self-drawn patt sheet, Knit Tech 280], inc at right. C = cont in patt 1, inc at right. D = cont in patt 2, inc at right. E = cast on sts on the right, i.e. place sts of an old test square onto nds of machine, cont in patt 2, straight. F = knit in patt 1, straight. G = knit in patt 2, straight. H = shape neck at left, cont in patt 1. J = shape neck at left, cont in patt 2, then repeat sections A-J in reverse order and with reversed shapings.

Fig. I : Back

As for Fig. II but omitting neck shaping and with reversed shapings

Neckband : Tubular cast on for 1:1 rib with 180 sts, knit 22 R [cast on 1, cont to knit]. End with a few R contrast yarn, release.

Welt : Knit two pieces

Tubular cast on for 2:2 rib [cast on 4, cont to knit] over the whole width of the needle bed, knit 60 R. Cast off.

Cuff : Knit two

Tubular cast on for 2:2 rib [cast on 4, cont to knit] with 132 sts over a width of 99 nds, knit 36 R. Cast off.

To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. With right sides facing sew cuffs and welt in position. Sew side and sleeve seams.

4809

FIG II

	44-46	48-50	52-54
1	42	42	42
2	148	148	148
3	.	.	.A
4	156	168	178
5	96	104	112
6	195	195	195
7	.	.	.B
8	178	178	178
9	112	112	112
10	.	.	.C
11	195	195	195
12	7	7	7
13	33	33	33
14	38	38	38
15	156	168	178
16	90	98	106
17	60	60	60
18	68	68	68
19	97	97	97
20	1	1	1
21	0	0	0
22	226	226	226
23	78	78	78
24	184	184	184
25	129	130	130
26	170	170	170
27	154	154	154
28	182	182	182
29	183	183	183
30	5	5	5
31	140	140	140
32	142	142	142
33	143	143	143
34	1	1	1
35	7	7	7
36	1	2	3
	0	0	0

FIG I

	44-46	48-50	52-54
1	42	42	42
2	148	148	148
3	.	.	.A
4	156	168	178
5	96	104	112
6	195	195	195
7	.	.	.B
8	178	178	178
9	112	112	112
10	.	.	.C
11	195	195	195
12	7	7	7
13	33	33	33
14	38	38	38
15	156	168	178
16	90	98	106
17	60	60	60
18	68	68	68
19	97	97	97
20	1	1	1
21	0	0	0
22	226	226	226
23	78	78	78
24	184	184	184
25	129	130	130
26	170	170	170
27	154	154	154
28	182	182	182
29	183	183	183
30	5	5	5
31	140	140	140
32	142	142	142
33	143	143	143
34	1	1	1
35	7	7	7
36	1	2	3
	0	0	0

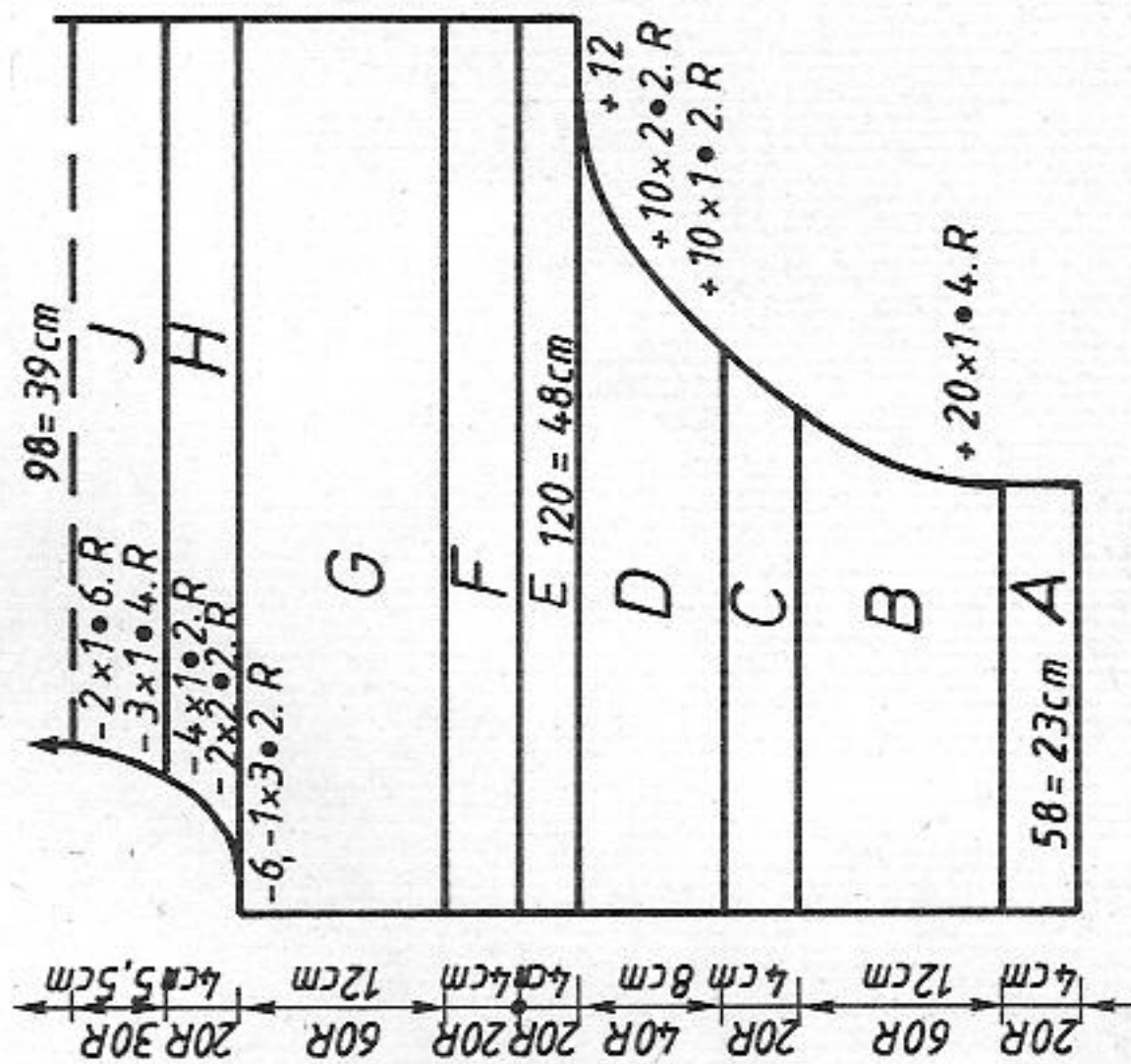


Fig. I+II

* = cm hip
** = cm bust
*** = cm total length

4809 DUOMATIC 80

Man's green Fairisle sweater
[Instructions for ELECTRONIC 6000 in brackets]

- Size : 104 cm chest
- Material : 550 g pure wool/dralon (Shetland style from WSM) : 320 g pale green, 230 g dark green
- Pattern = front 5, back 4 1/2. Bands = 3 3/4
- Stitch size : 100 sts = 18,5 cm. RC 100 = 10,5 cm
- Test square : Acc to nd-diagram with self-punched deco cards [self-drawn pattern sheets, Knit Tech 180]. Bands = 1:1 rib [cast on 1, cont to knit]

Fig. I : Back

A = tubular cast on for 1:1 rib with 2 strands of yarn [cast on 1, cont to knit, then push all nds to WP]. B = all nds in Working Position, knit patt 1 with self-punched deco card 1 acc to diagram and in col sequence [self-drawn patt sheet 1, Knit Tech 180]. C = knit stripes acc to col sequence [the same for ELECTRONIC 6000]. D = knit in patt 2 with self-punched deco card acc to diagram and col sequence [self-drawn patt sheet 2, Knit Tech 180]. E = stripes acc to col sequence [ELECTRONIC 6000 the same]. F = patt 3 with self-punched deco card 1 using the deco card with blank side up and arrows as normal (first) acc to diagram and col sequence [self-drawn patt sheet 1, E→3, Knit Tech 180]. Cast off loosely.

700 m per 100 g
229 yds per 1 oz
10 cm = approx 4"

Fig. I

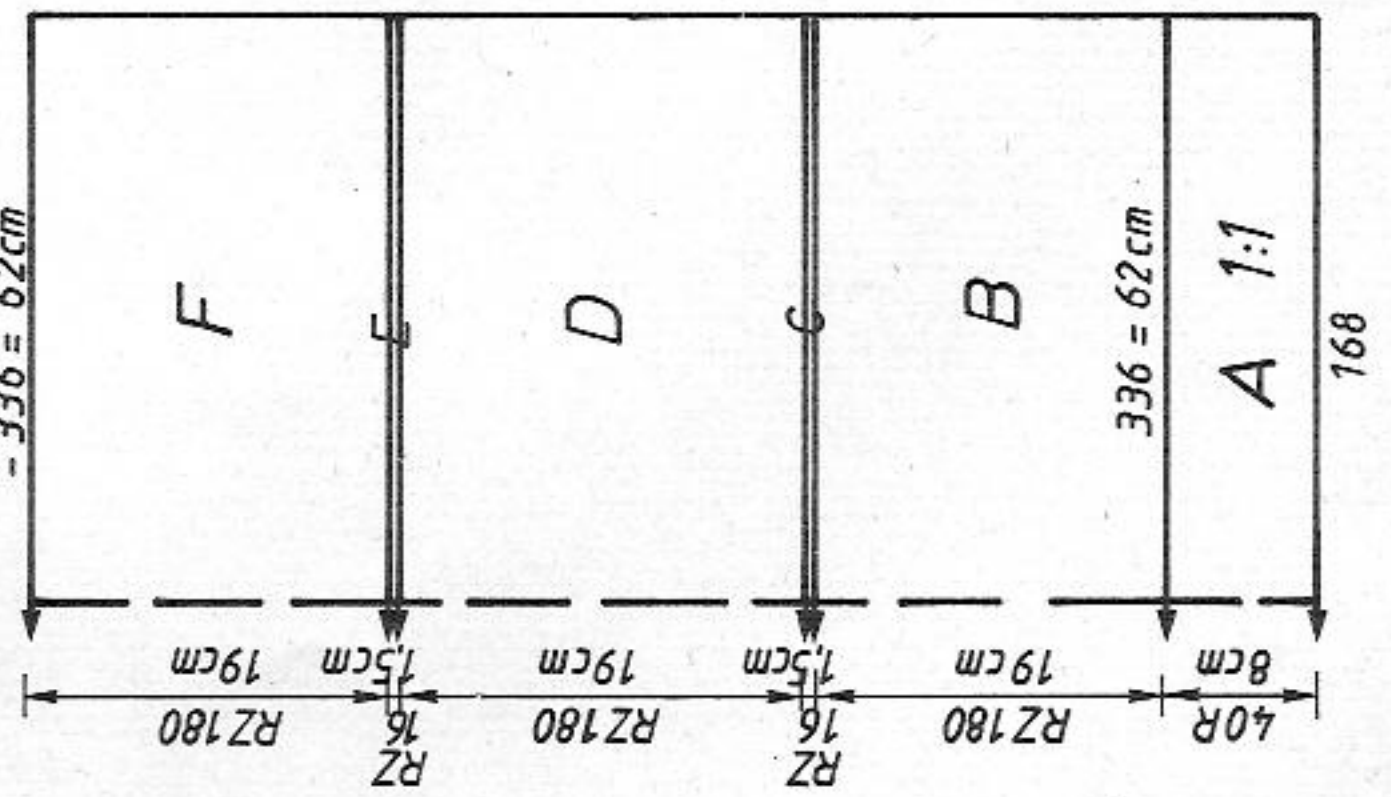
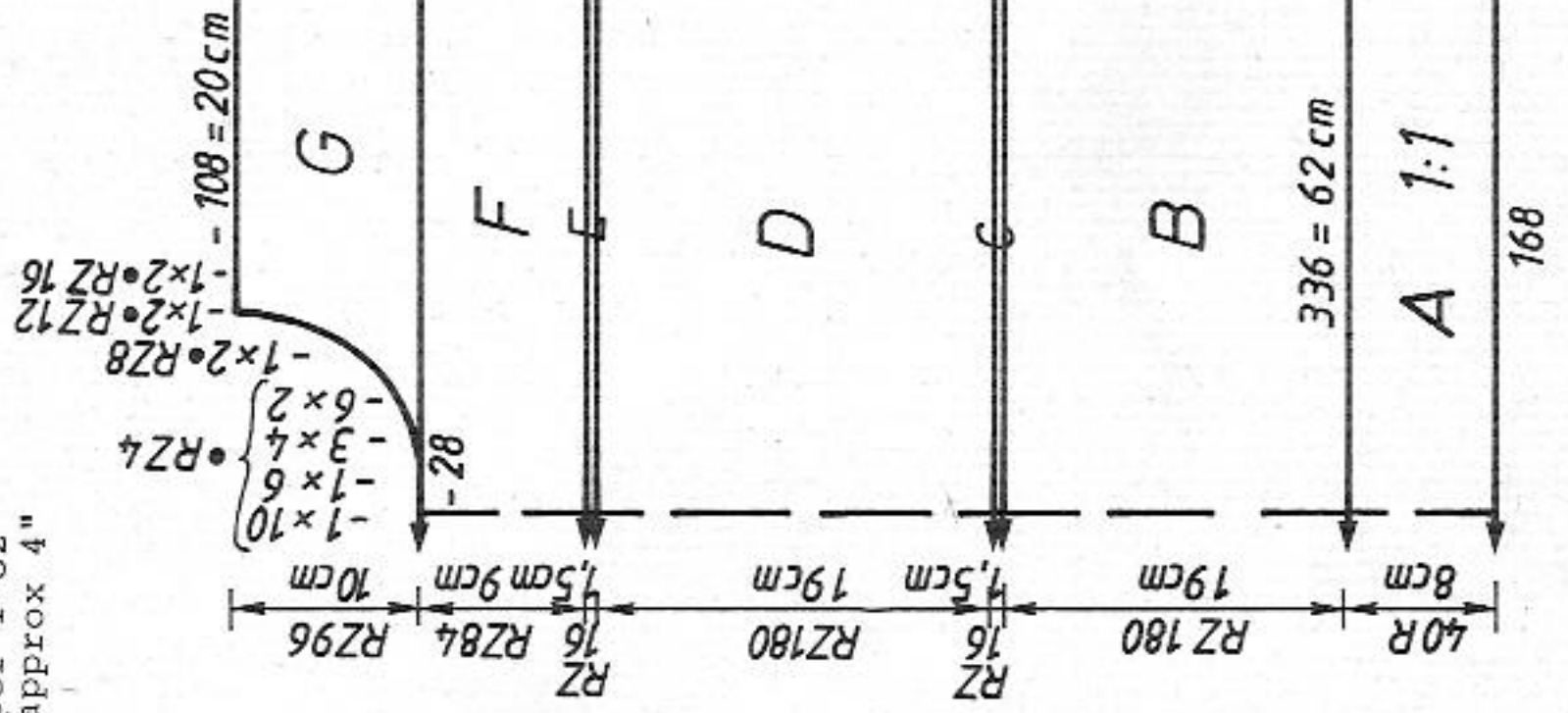


Fig. II



ELECTRONIC 6000

Fig. II : Front

A, B, C, D, E, F = as Fig. I, but fewer R in F. G = cont in patt 3, divide work, cast off centre sts, make note of pattern position [if you knit without FORM program, make note of electronic Row Counter position]. Place left half onto dekerkcombs, cont to knit right half, shaping neck at left. Cast off loosely. Place sts of left half back onto nds of machine and knit with reversed shapings.

Fig. III : Sleeve, knit two

A = as Fig. I, but fewer sts. B = with all nds in WP, knit in patt 2. C = stripes acc to col sequence [ELECTRONIC 6000 the same]. D = cont in patt 1. E = stripes acc to col sequence. F = cont in patt 3, inc at each end. Cast off. Neckband : Tubular cast on for 1:1 rib [cast on 1, cont to knit] with 180 sts, knit 30 R. End with a few R contrast yarn, release.

To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. With right sides facing, set in sleeves. Sew side and sleeve seams.

Diagram for pattern

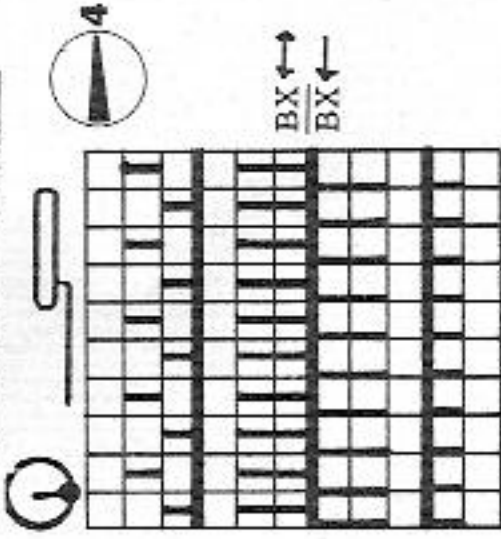
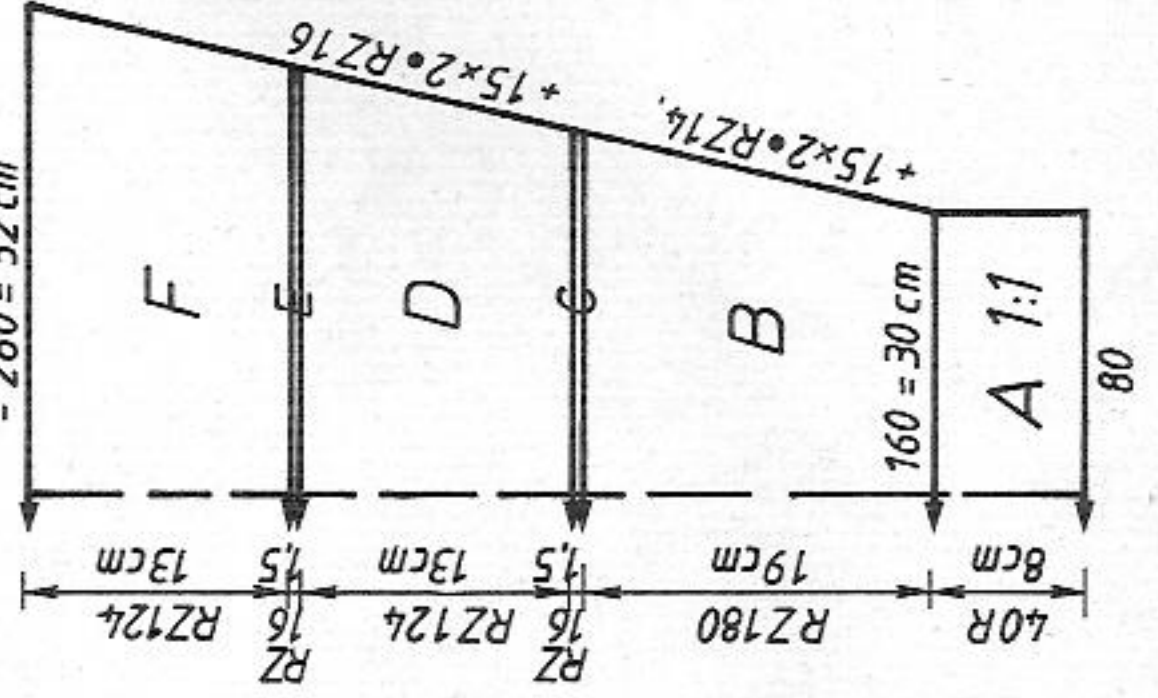


Fig. III



Col sequence
Patt 1 : Punch card 1
[patt sheet 1]
RC 180 RC 2 dark green
RC 2 pale green
Stripes section C :
RC 4 pale green
RC 8 dark green
RC 4 pale green
Patt 2 : Punch card 2
[patt sheet 2]
RC 180 RC 2 pale green
RC 2 dark green
Stripes section E :
RC 4 dark green
RC 8 pale green
RC 4 dark green
Patt 3 : Punch card 1
(reversed)
[patt sheet 1 E→3]
RC 180 RC 2 pale green
RC 2 dark green

4810 DUOMATIC 80/S ELECTRONIC 6000

16

400 m per 100 g
125 yds per 1 oz
10 cm = approx 4"

Lady's lacy summer top U70/U100E

[Instructions for ELECTRONIC 6000 in brackets]

Size : 88 - 92 cm bust
Material : 490 g cotton green
Stitch size : Pattern = front 3 3/4, back 6. Welt, sleeve and neckband = 3 3/4

Test square : 100 sts = 43 cm (sts counted on back bed only). 100 R = 25.5cm
Pattern : With deco card 39 acc to nd-diagram [Stitch pattern 1008, Knit Tech 280]. Welt, sleeve and neckband = 1:1 rib [cast on 1, cont to knit]

Fig. I : Back

A = tubular cast on for 1:1 rib [cast on 1, cont to knit]. B = transfer all sts to back bed. Cont in patt acc to diagram and with deco card 39 [Stitch pattern 1008, Knit Tech 280]. Cast off loosely.

Fig. I

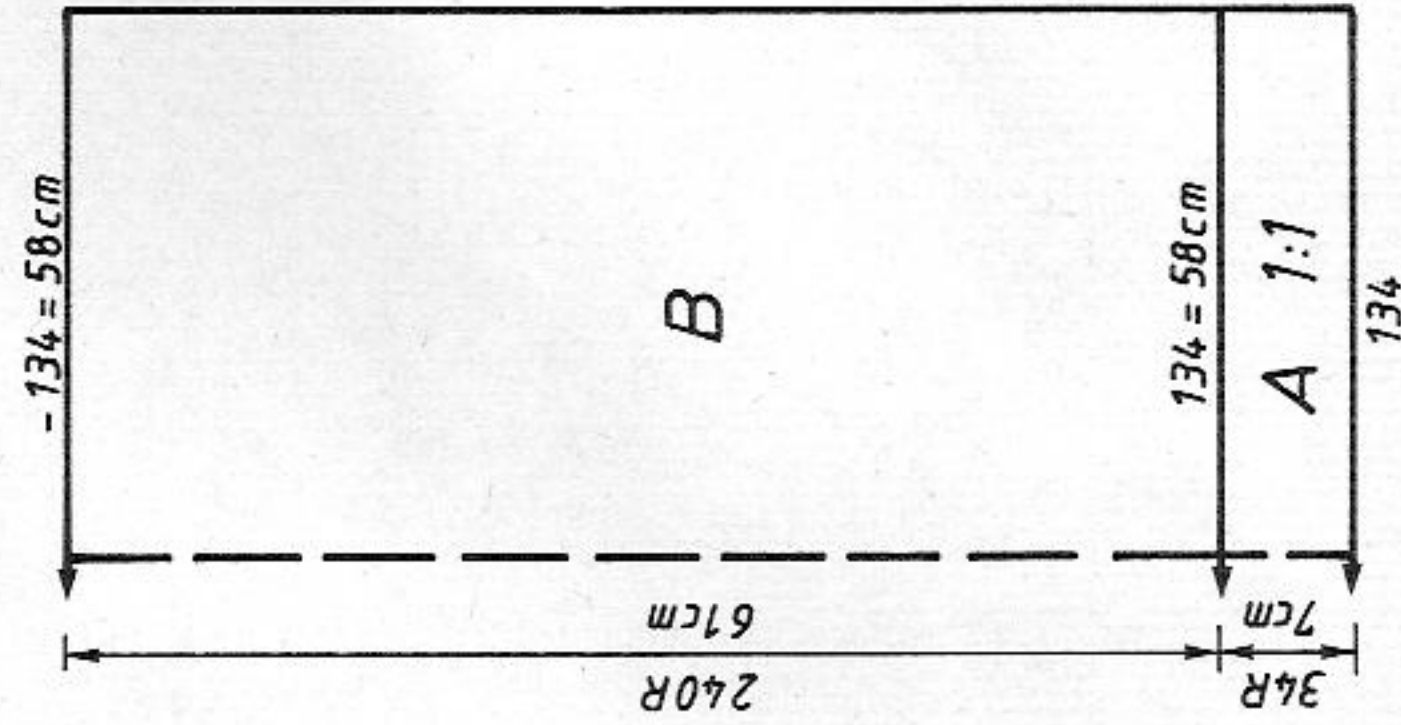


Fig. II

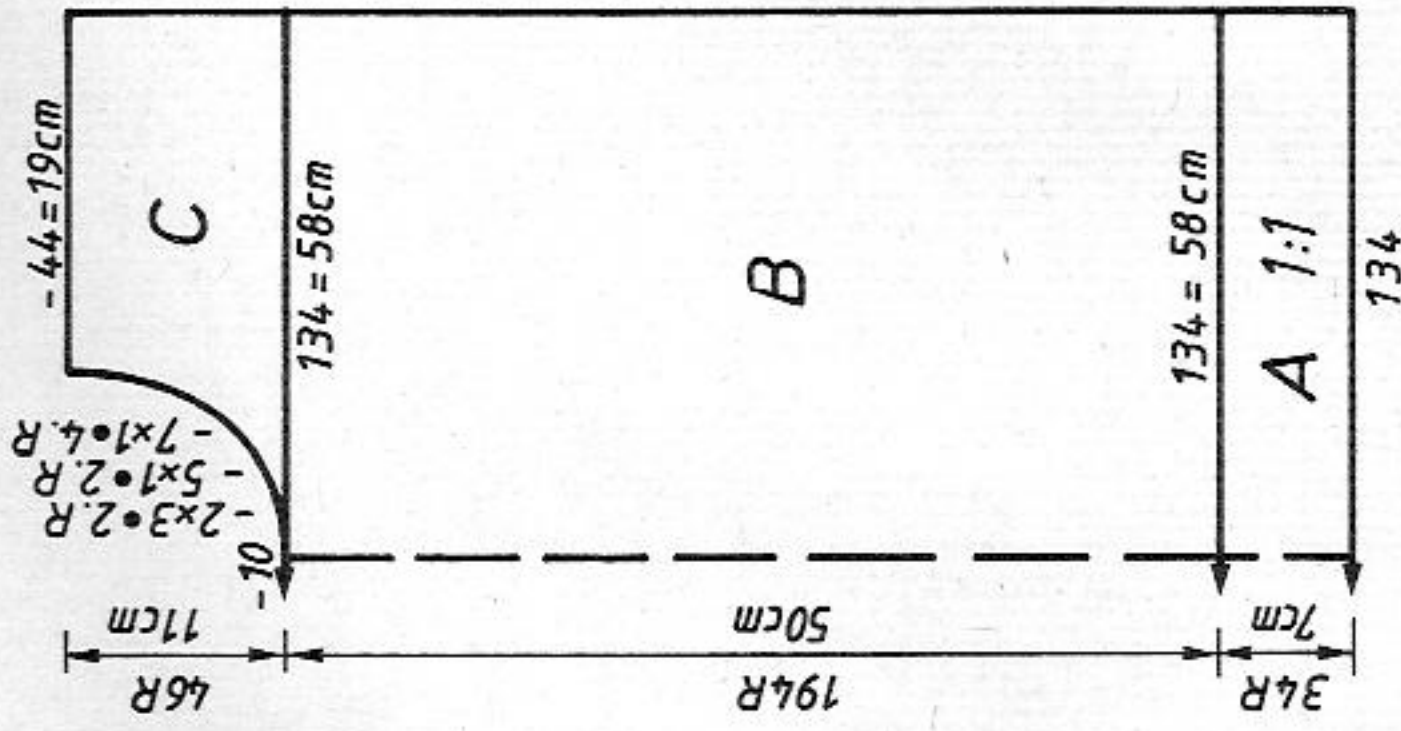


Diagram for summer top

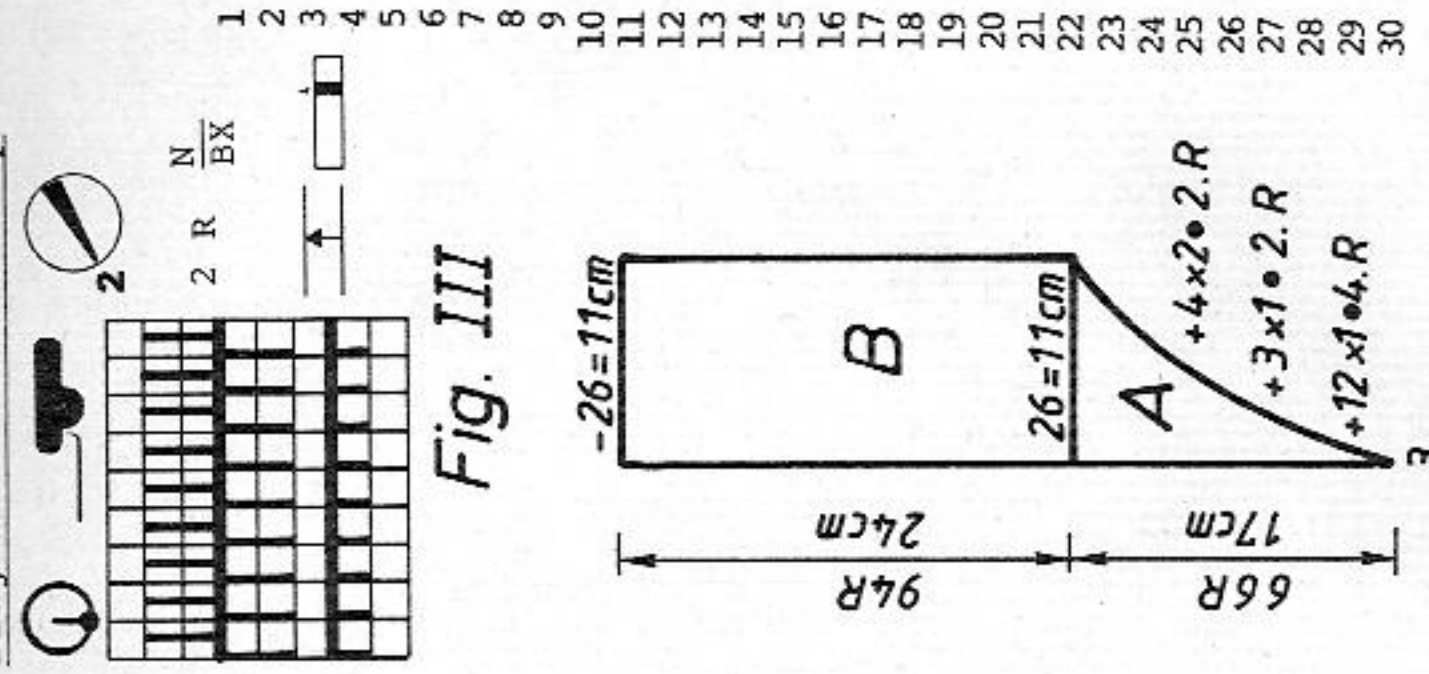


Fig. III

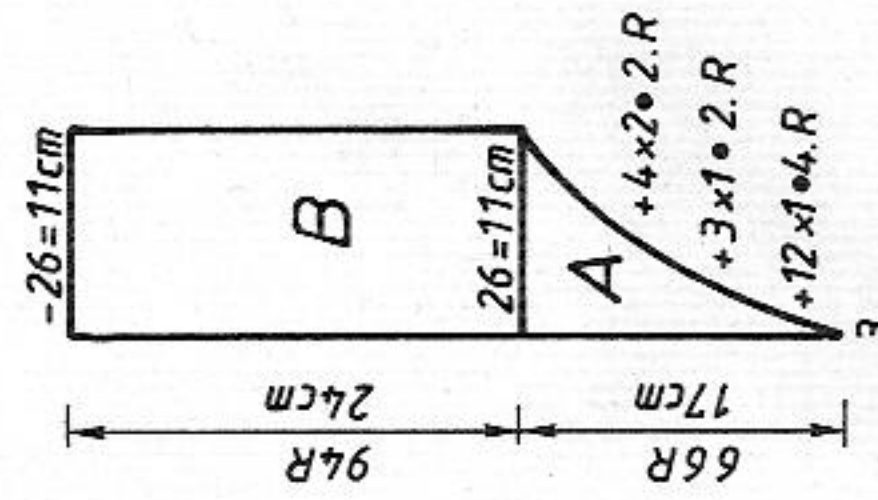


Fig. II : Front

A = Fig. I. B = Fig. I, but fewer R. C = divide work, cast off centre sts, place left half onto dekercombs, make note of deco card position [if you knit without FORM-program, make note of electronic Row Counter position]. Cont to knit right half, shape neck at left. Cast off loosely. Place left half back onto nds of machine and knit with reversed shapings.

Fig. III : Sleeve, knit four pieces

A = cast on for st.st. on back bed using contrast yarn [cast on 6, cont to knit, then transfer all sts to back bed], knit a few R with contrast yarn, release. Move deco reader 7 nds to the right [TO R./L. 7]. Knit in patt acc to diagram and with deco card [Stitch pattern 1008, Knit Tech 280], inc at right. B = cont to knit in patt, straight. Cast off. Knit two pieces as given above. Knit two pieces with reversed shapings, and moving deco reader 6 nds to the left [TO R./L. -6].

Neckband : Tubular cast on for 1:1 rib over 146 nds [cast on 1, cont to knit] knit 20 R. End with a few R contrast yarn, release.

Sleeve band : Tubular cast on for 1:1 rib over 104 nds [cast on 1, cont to knit] knit 38 R. End with a few R contrast yarn, release.

To make up : Block parts and leave to dry under a damp cloth. Sew half a sleeve to right and left side of front and back parts, keeping lace pattern correct. Sew shoulder seams. Graft upper sleeve seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Sew sleeve band into position in the same way. Sew side and sleeve seams.

FIG I

	34-36	38-40	42-44
1	102	102	102
2	172	172	172
3	.	.	.
4	126	134	144
5	88	96	105
6	.	.	.
7	195	195	195
8	.	.	.
9	7	7	7
10	8	8	8
11	38	38	38
12	126	134	144
13	82	90	98
14	.	.	.
15	46	46	46
16	68	68	68
17	.	.	.
18	98	98	98
19	7	7	7
20	22	22	22
21	0	0	0

FIG II

	34-36	38-40	42-44
1	102	102	102
2	172	172	172
3	.	.	.
4	126	134	144
5	88	96	105
6	.	.	.
7	195	195	195
8	.	.	.
9	7	7	7
10	8	8	8
11	38	38	38
12	126	134	144
13	82	90	98
14	.	.	.
15	46	46	46
16	68	68	68
17	.	.	.
18	98	98	98
19	7	7	7
20	22	22	22
21	0	0	0

FIG III

	34-36	38-40	42-44
1	102	102	102
2	172	172	172
3	.	.	.
4	126	134	144
5	88	96	105
6	.	.	.
7	195	195	195
8	.	.	.
9	7	7	7
10	8	8	8
11	38	38	38
12	126	134	144
13	82	90	98
14	.	.	.
15	46	46	46
16	68	68	68
17	.	.	.
18	98	98	98
19	7	7	7
20	22	22	22
21	0	0	0

* = cm hip
** = cm bust
*** = cm total length

4810 DUOMATIC 80 ELECTRONIC 6000

Lady's jacket

[Instructions for ELECTRONIC 6000 in brackets]

88 - 92 cm bust
 660 g : 360 g mohair green (Charmeuse from AARLAN), 300 g cotton thread blue (from ZUERCHER). 5 buttons
 Pattern = 3 1/2. All bands and binding = 4 1/2
 Test square : 100 sts = 45 cm (sts counted on front bed only). RC 100 = 11 cm
 Pattern : Front and back acc to nd-diagram 1 with self-punched deco card [pattern A = self-drawn pattern sheet, Knit Tech 188, REP. R NO. PATT. AFTER R 20, REP. R NO. PATT. AFTER R 188, PATT. AFTER R 20, REP. R NO. PATT. AFTER R 12] COL. REV., Knit Tech 188, PATT. AFTER R 12]
 Sleeve acc to nd-diagram 1 with self-punched deco card. Knit only second pattern from RC 60 - 352. Then, knit acc to nd-diagram 2 [Pattern B = self-drawn pattern sheet, Knit Tech 188, PATT. AFTER R 20, REP. R NO. PATT. AFTER R 188, PATT. AFTER R 12] Knit Tech 188, REP. R NO. PATT. AFTER R 12]
 Bands and binding = tubular [cast on 8, cont to knit]

1000 m per 100 g cotton thread
 314 yds per 1 oz
 314 m per 100 g mohair
 88 yds per 1 oz

Fig. I : Back

A = closed cast on for tubular, blue with 2 strands of yarn [cast on 8, cont to knit]. B = knit in patt acc to diagram 1 with self-punched deco card. From RC 41 - 400 position positioning pins 2 nds to the right of right edge and onto nd 20 right and left of centre [programme pattern as given above. Note : at pattern changes A - B - C - D always cancel arrow keys on back bed for the EMPTY ROWS]. C = shape armhole at each end. D = divide work, cast off centre sts, place left half onto deckercombs. [If you knit without FORM-program, make note of electronic Row Counter position]. Cont to knit at right, shape neck at left. E = shape shoulder at right. Place left half back onto nds of machine and knit with reversed shapings.

Fig. II : Front, knit two parts with reversed shapings

A = as Fig. I, but fewer sts. B = as Fig. I, but fewer R. C = shape neck at right. D = shape armhole at left, cont dec at right. E = shape shoulder at left.

Fig. III : Sleeve, knit two

A = Fig. I, but fewer sts. B = knit in pattern as given above placing single motif. On finishing the single motif, cont acc to diagram 2 without deco card [knit only pattern B, programme as above] inc at each end. C = shape sleeve head at each end. Cast off rem sts loosely.

Binding : Knit two pieces

Closed cast on for tubular, blue with two strands of yarn over 175 nds on each bed [cast on 8, cont to knit] knit RC 46. End with a few R contrast yarn, release. For second binding work buttonholes in R 23 : across nds 84-81, 72-69, 40-37, 18-15, 5-8.

To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew binding in position, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. With right sides facing, set in sleeves. Sew sleeve and side seams. Attach buttons.

Fig. I

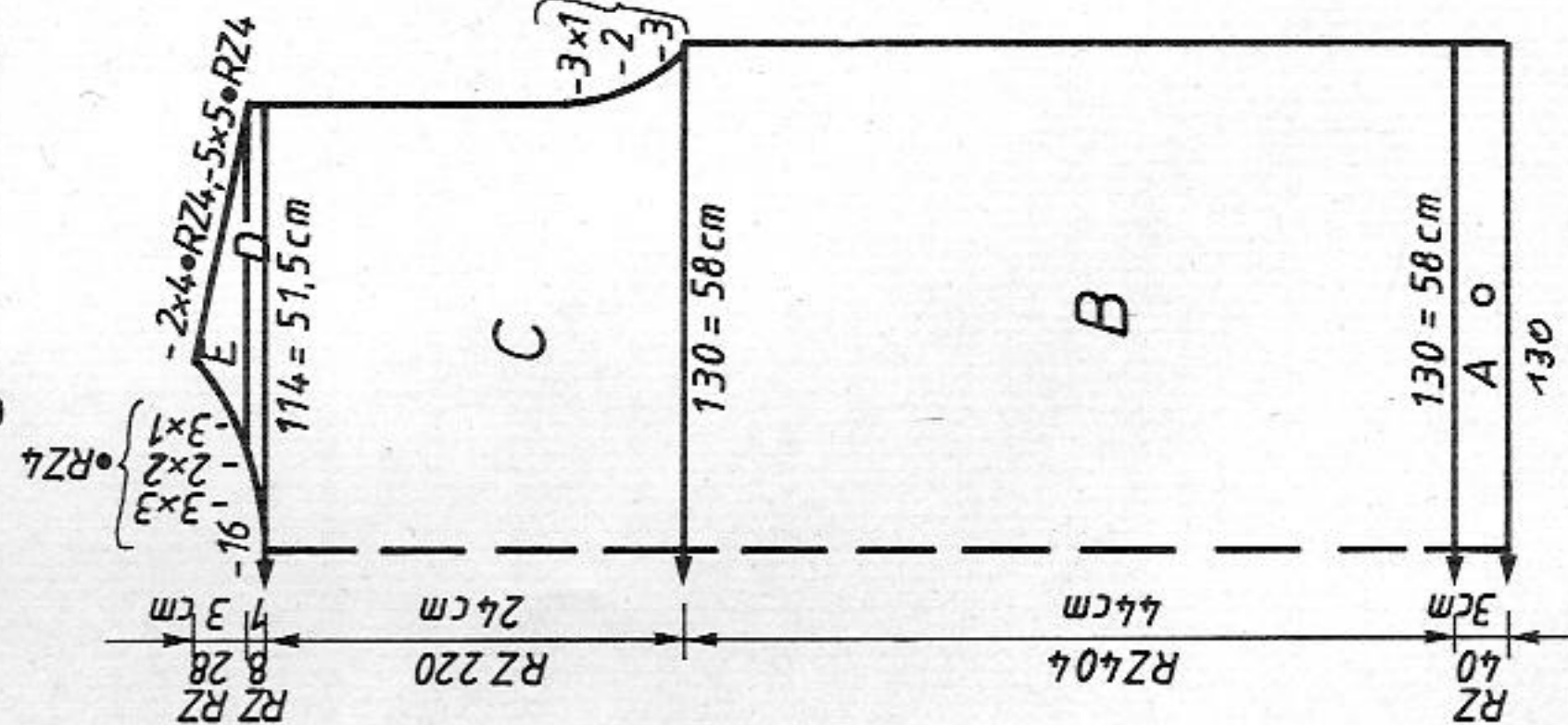


Fig. II

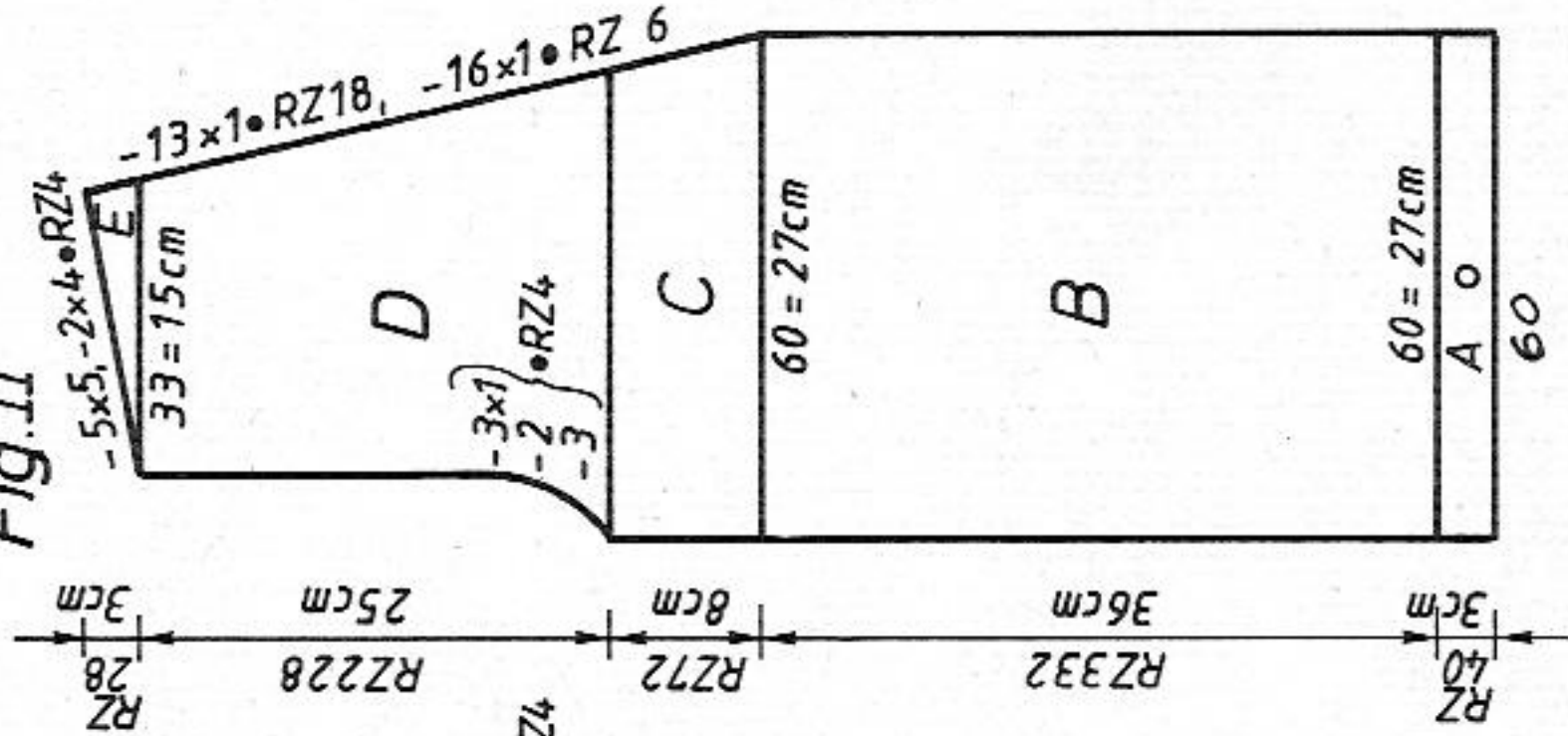
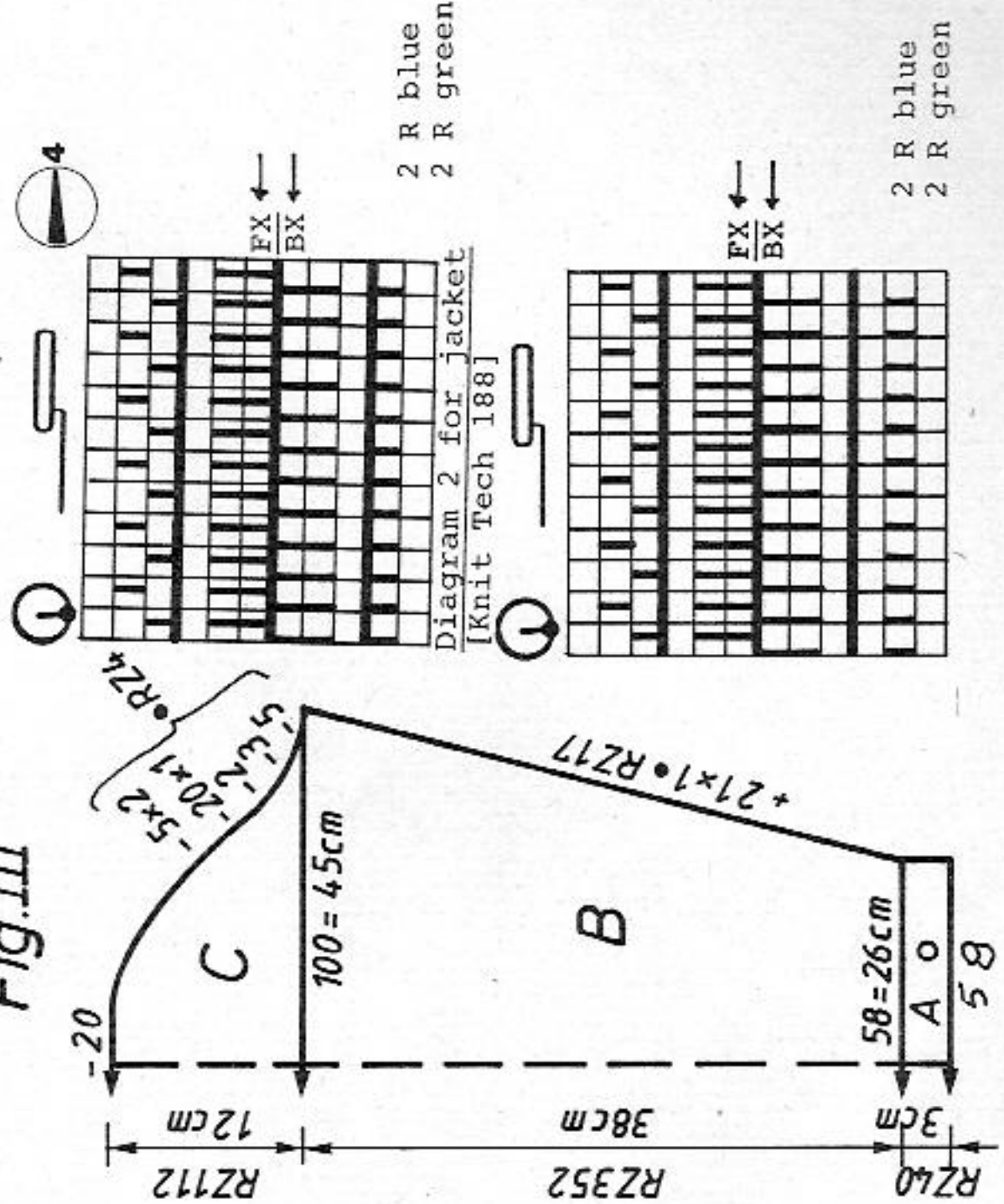
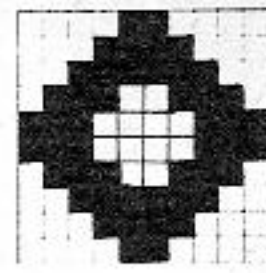


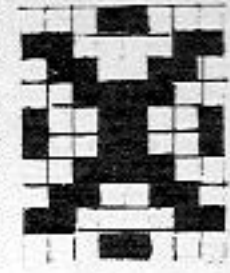
Fig. III



Pattern sheet A



Pattern sheet C



Pattern sheet B - see page 19

4810 DUOMATIC 80/S ELECTRONIC 6000

Lady's striped skirt

[Instructions for ELECTRONIC 6000 in brackets]

Size : 94 - 98 cm hip

Material : 400 g cotton : 110 g blue and 290 g green. 58 cm waist elastic 2 cm wide

Stitch size : Pattern = 6 1/2. 1:1 rib border = 4 1/2. Waistband = 5

Test square : 100 sts = 35 cm. RC 100 = 13.5 cm

Pattern : Acc to nd-diagram [Stitch pattern 1100, Knit Tech 176].

Border = 1:1 rib [cast on 1, cont to knit]

Fig. I : Front and Back

A = tubular cast on for 1:1 rib, green [cast on 1, cont to knit]. B = transfer all sts to front. Cont to knit in patt acc to diagram [Stitch patt 1100, Knit Tech 176], inc at each end. C = cont in patt. D = transfer every alt stitch to back bed, Lock front N, back GX, knit RC 10. End with a few R contrast yarn, release. Then, with lock front BX, back N, knit RC 10. End with a few R contrast yarn, release.

To make up : Block parts and leave to dry under a damp cloth. Graft waist band together. Sew side seams. Insert waist elastic.

Diagram [Stitch patt 1100, Knit Tech 176]

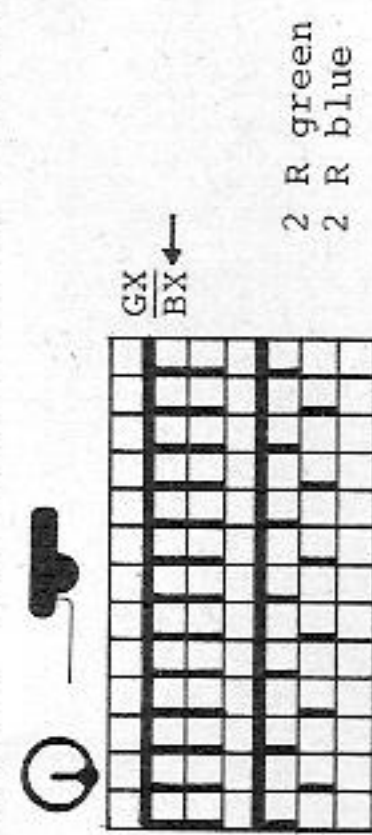
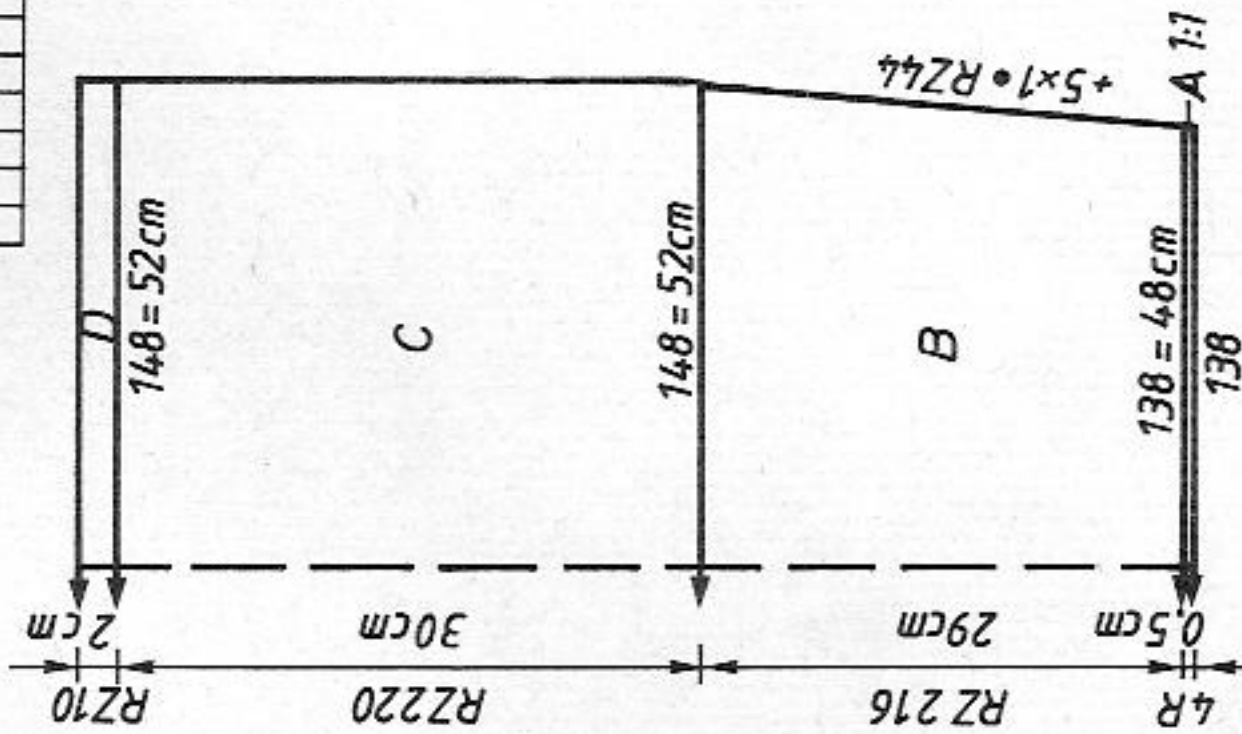


Fig. I



	34-36	38-40	42-44
1	54	54	54
2	140	140	140
3	.	.	.
4	.	.	.
5	126	138	148
6	3	3	3
7	3	3	3
8	194	194	194
9	.	.	.
10	5	5	5
11	38	38	38
12	136	148	158
13	3	3	3
14	3	3	3
15	29	29	29
16	60	60	60
17	.	.	.
18	99	99	99
19	71	71	71
20	67	67	67
21	103	103	103
22	131	131	131
23	.	.	.
24	7	7	7
25	1	1	1
26	0	0	0

	34-36	38-40	42-44
1	44	44	44
2	180	180	180
3	.	.	.
4	.	.	.
5	120	130	138
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	8	8	8
12	38	38	38
13	120	130	138
14	3	3	3
15	3	3	3
16	30	29	28
17	74	74	74
18	.	.	.
19	234	234	235
20	7	7	7
21	61	61	61
22	154	154	162
23	146	146	154
24	149	149	159
25	7	7	7
26	89	93	93
27	191	191	191
28	150	154	191
29	7	7	7
30	71	70	70
31	191	184	183
32	129	129	184
33	1	1	1
34	190	190	190
35	130	164	130
36	164	156	164
37	156	0	156
38	0	0	0

	34-36	38-40	42-44
1	44	44	44
2	436	436	436
3	.	.	.
4	.	.	.
5	55	60	64
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	8	8	8
12	38	38	38
13	55	60	64
14	3	3	3
15	3	3	3
16	30	29	28
17	74	74	74
18	.	.	.
19	234	234	235
20	7	7	7
21	61	61	61
22	154	154	162
23	146	146	154
24	149	149	159
25	7	7	7
26	93	97	97
27	191	191	191
28	150	154	191
29	7	7	7
30	69	69	69
31	183	183	183
32	40	40	40
33	191	191	191
34	134	134	134
35	110	110	110
36	0	0	0
37	0	0	0
38	0	0	0

	34-36	38-40	42-44
1	44	44	44
2	180	180	180
3	.	.	.
4	.	.	.
5	55	58	60
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	8	8	8
12	38	38	38
13	55	60	64
14	3	3	3
15	3	3	3
16	30	29	28
17	74	74	74
18	.	.	.
19	234	234	235
20	7	7	7
21	61	61	61
22	154	154	162
23	146	146	154
24	149	149	159
25	7	7	7
26	93	97	97
27	191	191	191
28	150	154	191
29	7	7	7
30	69	69	69
31	183	183	183
32	40	40	40
33	191	191	191
34	131	131	131
35	3	3	3
36	0	0	0
37	0	0	0
38	0	0	0

*** = cm total length

400 m per 100 g
125 yds per 1 oz
10 cm = approx 4"

DECO card Jacket

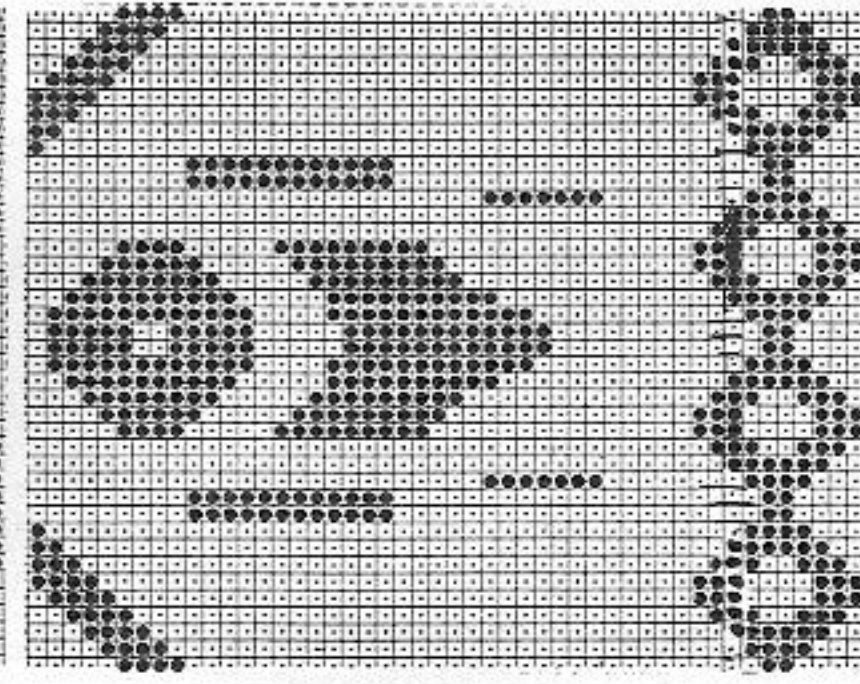
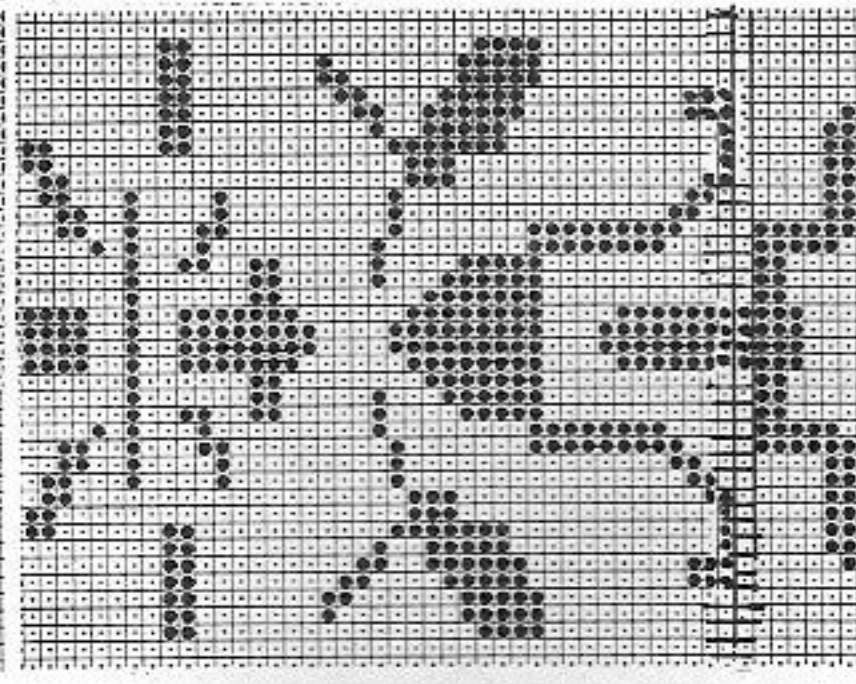
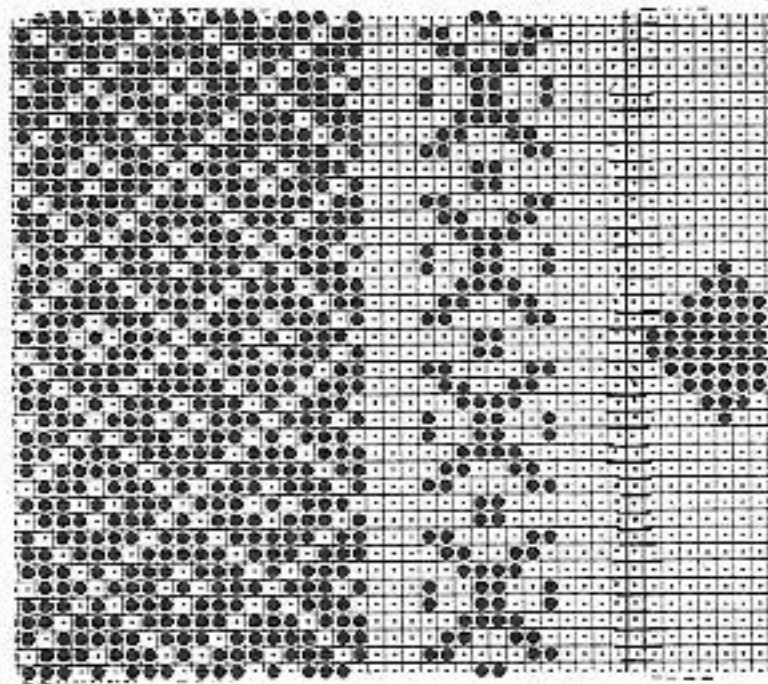


FIG III Jacket

FIG II Jacket

FIG I Jacket

4815 ELECTRONIC 6000

Child's sweater

Size : 128 cm height
Material : 340 g wool/acrylic blend : 160 g pale blue and 170 g medium blue. Some black and yellow for the embroidery.
Stitch size : Pattern = 4. Welt, cuffs and neckband = 3 1/2
Test square : 100 sts = 41.5 cm (sts counted on front bed only).
 RC 100 = 13.5 cm
Pattern : Front : Enter self-drawn pattern sheet, Knit Tech 183.1
 POSITION : TO R./L. 1, IN PATT AT R 80, ↑ REP. R NO,
 ↔ REP. ST NO. Back and sleeves : Stitch pattern 1100,
 Knit Tech 183. Welt, cuffs and neckband = cast on 1, cont to knit.

Fig. I : Back

A = cast on 1, medium blue, cont to knit. B = knit in pattern given for back. C = divide work, cast off centre sts, place left half onto dekercomb. If you knit without FORM-program, make note of electronic Row Counter position. Cont to knit at right, in patt and col sequence, shape neck at left. Cast off loosely. Knit left half with reversed shapings.

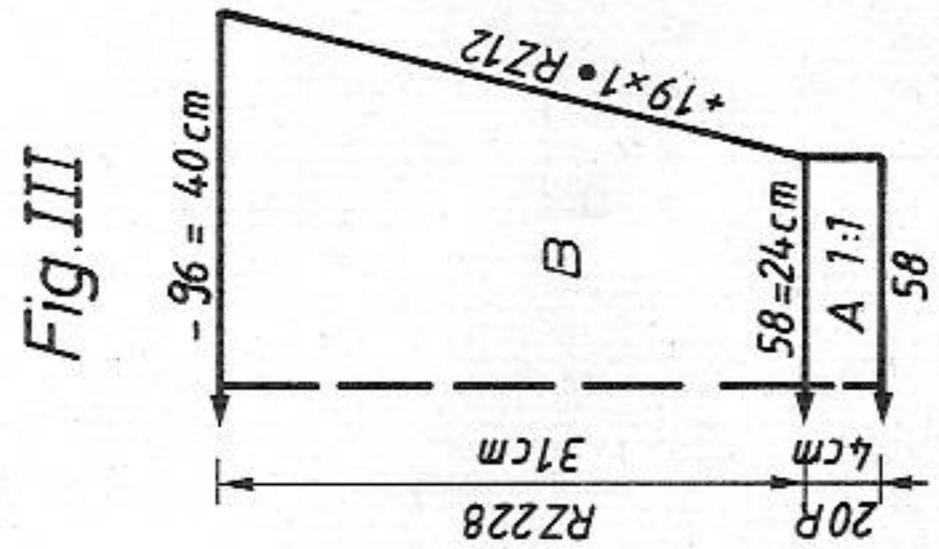
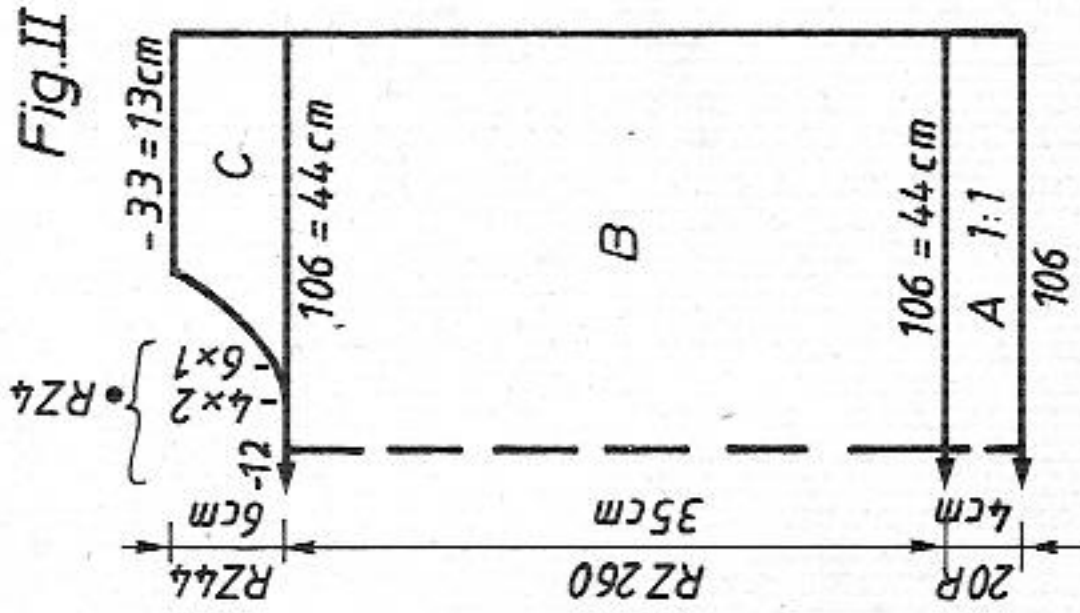
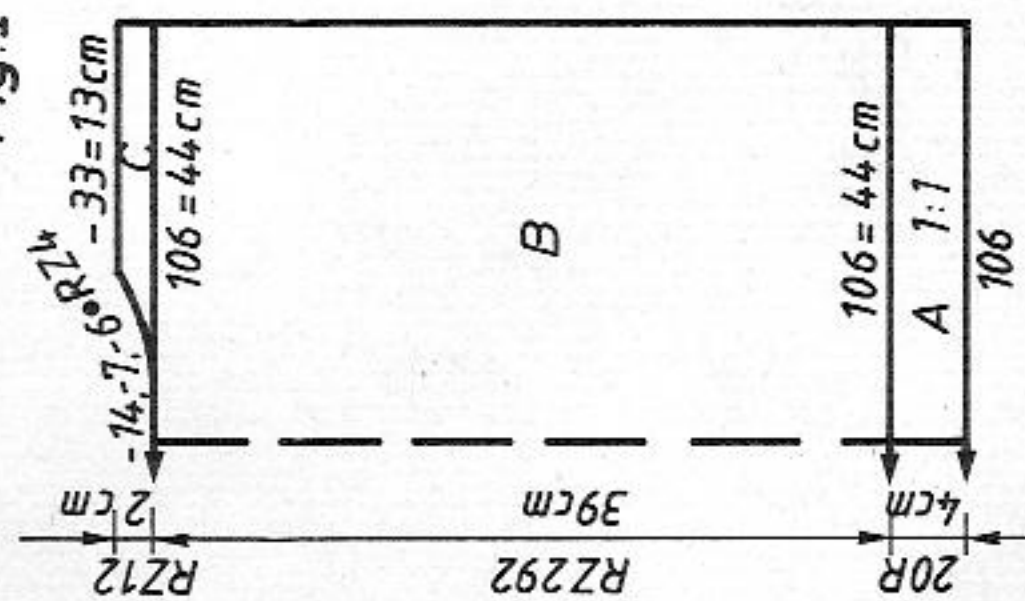
Fig. II : Front

A = Fig. I. B = knit in patt and col sequence given for front. C = divide work, cast off centre sts, place left half onto dekercombs. If you knit without FORM-program, make note of electronic Row Counter position. Cont to knit at right, in patt and col sequence, shape neck at left. Cast off loosely. Knit left half with reversed shapings.

Fig. III : Sleeve, knit two

A = Fig. I. B = knit in patt given for sleeve and col sequence, inc at each end. Cast off loosely.
 Neckband : Cast on 1, medium blue, with 108 sts, knit 20 R. End with a few R contrast yarn, release.

To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. With right sides facing, set in sleeves. Sew side and sleeve seams. Swiss darn the word TAXI on the car as well as the yellow panel on the car roof.



4810

Pattern sheet B

520 m per 100 g
 163 yds per 1 oz
 10 cm = approx 4"

Col. sequence
 2 R medium blue
 2 R pale blue

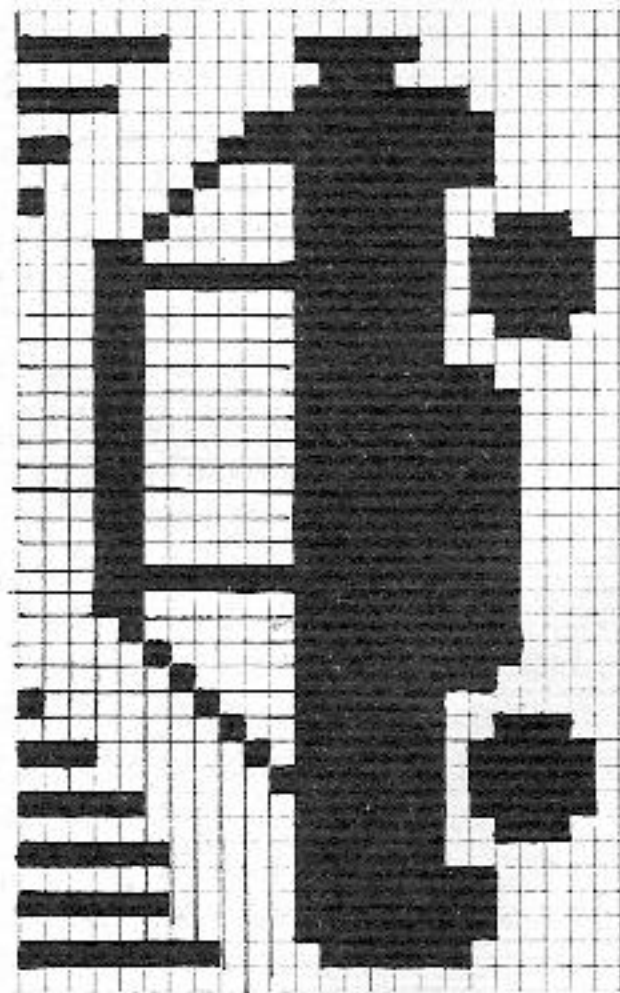


	FIG I	FIG II	FIG III
1	54	54	54
2	166	166	166
3	.	.	.
4	102	102	102
5	3	3	3
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	9	9	9
12	38	38	38
13	102	102	102
14	3	3	3
15	3	3	3
16	28	28	28
17	42	42	42
18	.	.	.
19	226	226	226
20	7	7	7
21	30	30	30
22	69	71	72
23	176	176	176
24	186	191	184
25	128	128	128
26	178	128	129
27	1	183	129
28	0	5	1
29	0	1	0
		183	183
		5	5
		2	2
		3	3
		0	0

*** = cm total length

4813 DUOMATIC 80/S ELECTRONIC 6000

20

Lady's summer Fairisle sweater
[Instructions for ELECTRONIC 6000 in brackets]

Size: 88 - 92 cm bust
Material: 240 g cotton white, 610 g viscose turquoise.
Stitch size: Summer Fairisle = front 3, back 4 1/2. Lace pattern = front 3, back 5 1/2. Welt and cuffs = 5. Neckband = 5 1/2
Test square: Summer Fairisle: 100 sts = 36.5 cm (sts counted on back bed only). 100 R = 22.5 cm (measure test square after unravelling the sts)

Pattern: Lace pattern on sleeve: 100 sts = 43 cm (sts counted on back bed only). 100 R = 23 cm
Front, back and 2/3 sleeve = pattern acc to nd-diagram 1 with deco card 108 [Stitch pattern 1146, Knit Tech 185]. Sleeve and V-neck inset = pattern acc to nd-diagram 2 with deco card 50 [Stitch pattern 1019, Knit Tech 280]. Welt and cuffs = 1:1 rib [cast on 1, cont to knit]. Binding = tubular [cast on 8, cont to knit]

Fig. I: Back
A = tubular cast on for 1:1 rib with 2 strands of yarn (white and turquoise together) [cast on 1, cont to knit]. B = transfer all sts to back bed. Knit in pattern acc to nd-diagram 1 with deco card 108 and in col sequence [Stitch pattern 1146, Knit Tech 185]. C = at each end dec on back bed only (release sts

Fig. I

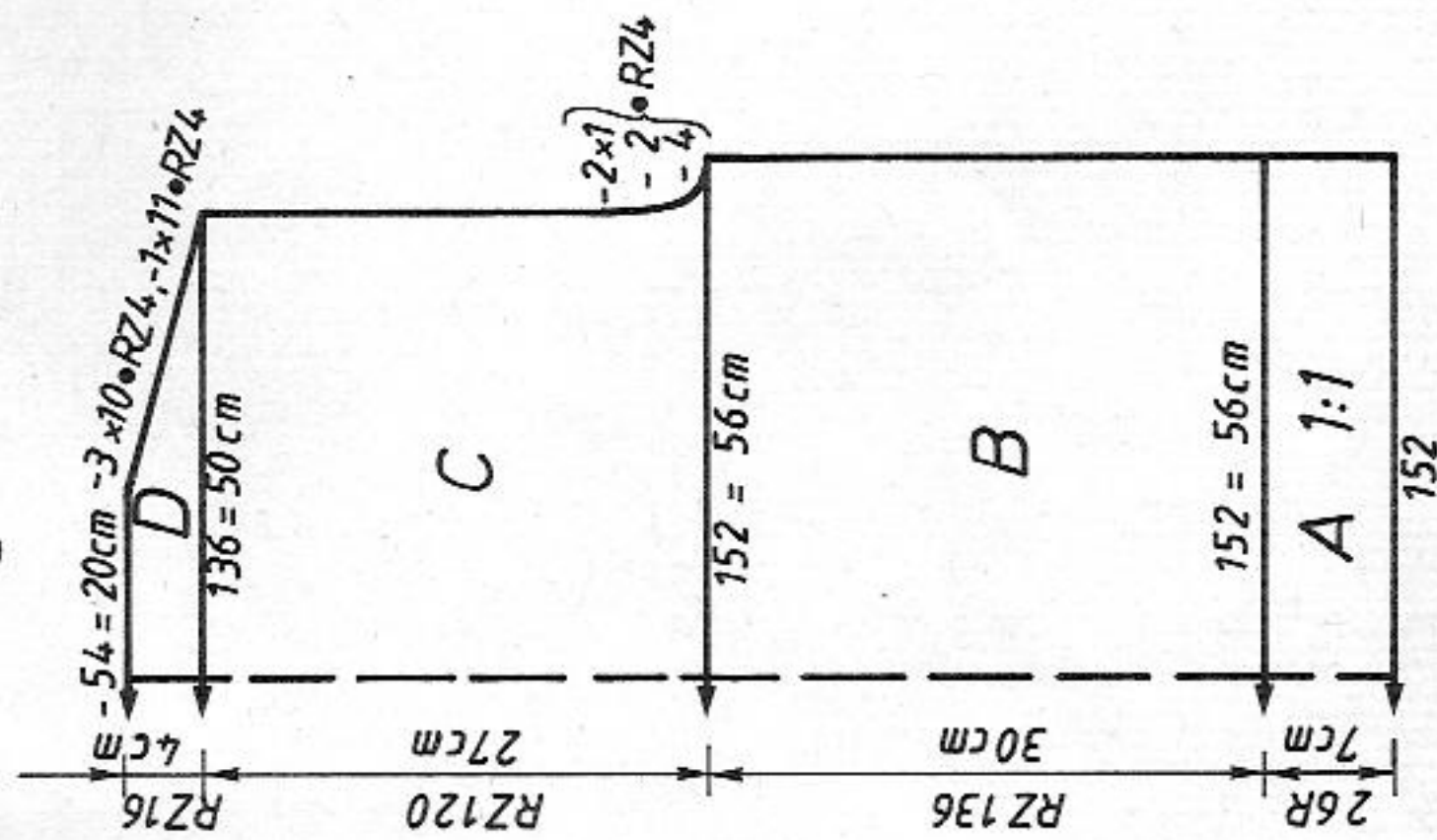


Fig. II

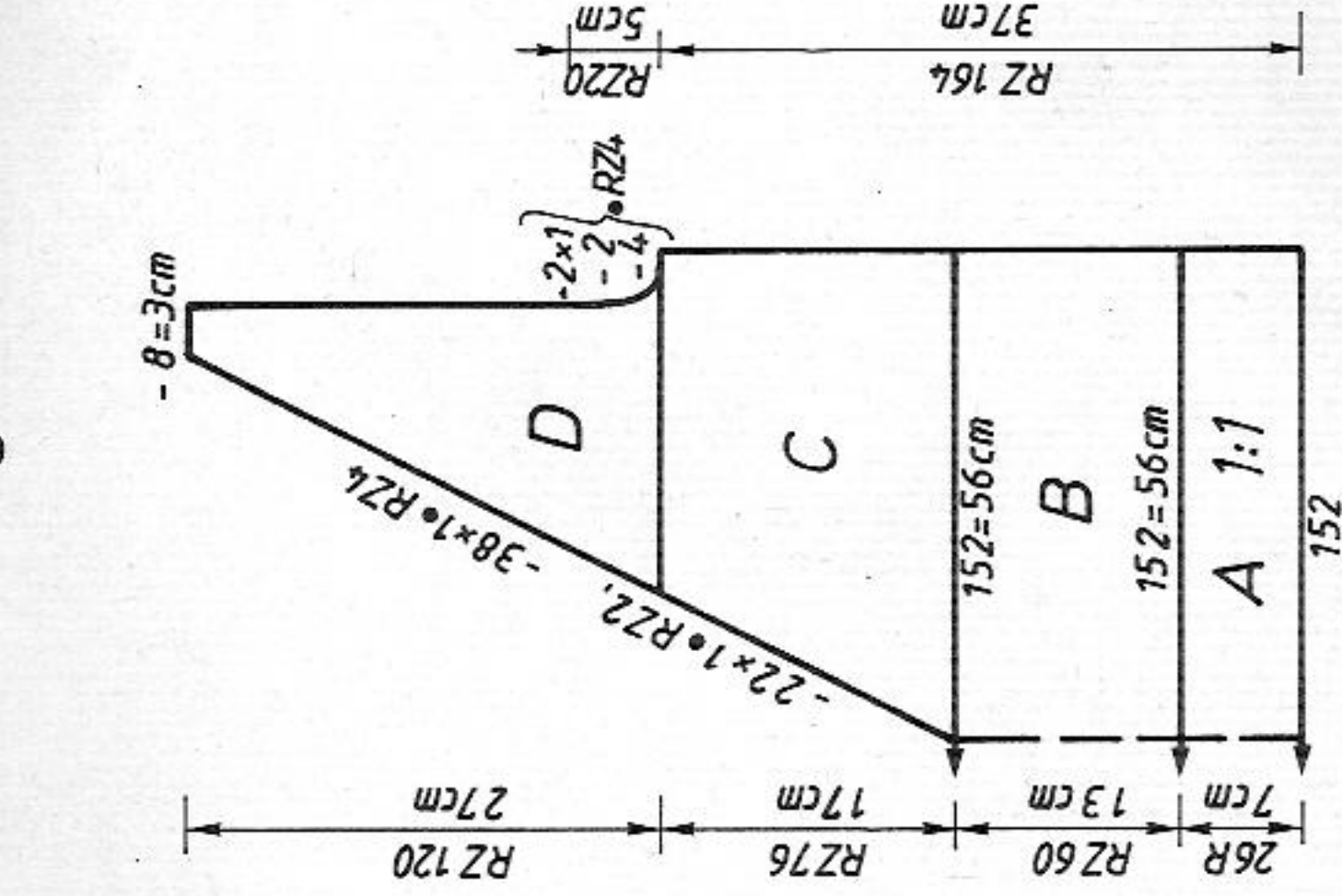


Fig. IIIa

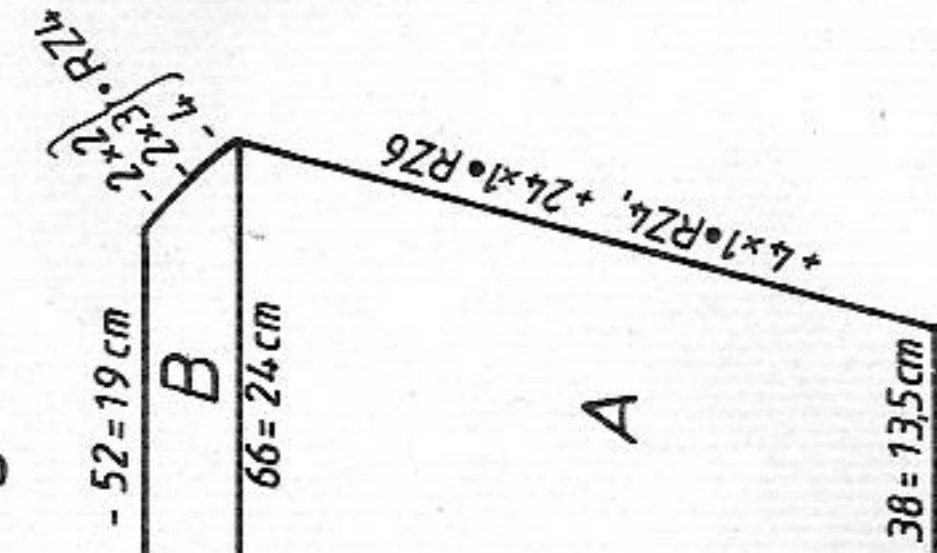


Fig. IIIb

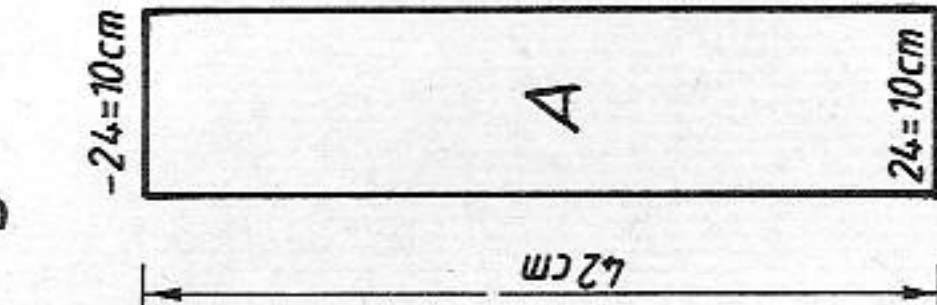
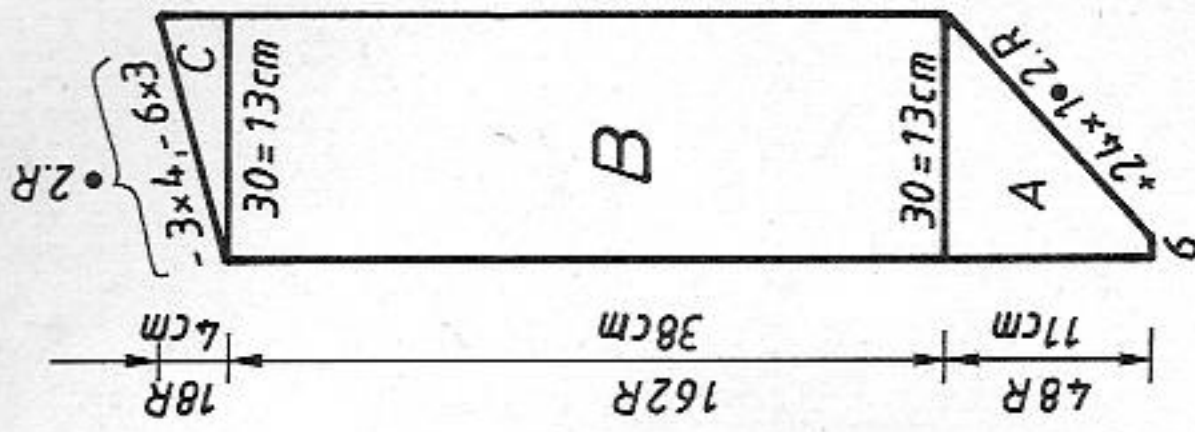


Fig. IV



on front bed). D = at each end dec sts on back bed (release sts on front bed).
Cast off on back bed.

Fig. II: Front

A + B = Fig. I, but fewer R in B. C = divide work, place left half onto dekercombs (if you knit without FORM-program, make note of electronic Row Counter position). Cont to knit at right, dec sts on back bed at left for neck shaping (release sts on front bed). D = dec at right on back bed (release sts on front bed). Cont dec at left. End by casting off rem sts on back bed loosely. Place left half back onto nds of machine and knit with reversed shapings.

Fig. IIIa: 1/3 sleeve, knit two pieces
Cast on with contrast yarn for stocking stitch, knit a few R [cast on 7, cont to knit]. A = transfer all sts to back bed. Knit in patt acc to diagram 1 with deco card 108 and in col sequence [Stitch pattern 1146, Knit Tech 185], inc at right. B = dec at right. Cast off loosely (only sts on back bed, release sts on front bed). Knit two more pieces of Fig. IIIa but with reversed shapings.

Fig. IIIb: 1/3 sleeve, knit two pieces
Cast on with contrast yarn for st.st., knit a few R [cast on 7, cont to knit]. A = transfer all sts to back bed. Knit in patt acc to diagram 2 with deco card 50 [Stitch pattern 1019, Knit Tech 280]. End by casting off sts loosely.

Fig. IV: V-neck inset, knit two pieces with reversed shapings.
A = cast on for st.st. [cast on 7]. Transfer all sts to back bed. Knit in patt acc to diagram 2 with deco card 50 [Stitch pattern 1019, Knit Tech 280], inc at right. B = cont to knit straight, in patt. C = dec at left.

Neck edge binding: Knit two pieces
Closed cast on for tubular with 106 sts on each bed, knit RC 20 [cast on 8, cont to knit]. End with a few R contrast yarn, release.

Cuff: Knit two
Tubular cast on for 1:1 rib with 72 sts, 2 strands of yarn (white and turquoise), knit 26 R [cast on 1, cont to knit]. End with a few R contrast yarn, release.

350 m per 100 g viscose
110 yds per 1 oz
500 m per 100 g cotton
157 yds per 1 oz
10 cm = approx 4"

4813

4811

To make up: Block parts and leave to dry under a damp cloth. Sew shoulder seams. With right sides facing, set in V-neck insets. Sew binding in position, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Join sleeve panels, i.e. Fig. IIIb fits between two Fig. IIIa panels (reversed shapings). Sew cuffs into place, st by st, backstitching through the open loops and unravelling contrast yarn. Set in sleeves with right sides facing. Sew side and sleeve seams.

FIG I

	34-36	38-40	42-44	34-36	38-40	42-44
1	90	90	92	92	92	92
2	146	146	172	172	172	172
3	.	.	.	.	.	.
4	142	152	164	142	152	164
5	3	3	3	3	3	3
6	3	3	3	3	3	3
7	3	3	3	3	3	3
8	195	195	195	195	195	195
9	.	.	.	.	.	.
10	7	7	7	7	7	7
11	10	10	10	10	10	10
12	38	38	38	38	38	38
13	142	152	164	142	152	164
14	3	3	3	3	3	3
15	3	3	3	3	3	3
16	10	10	10	10	10	10
17	68	68	68	68	68	68
18	.	.	.	.	.	.
19	107	107	107	231	231	231
20	7	7	7	7	7	7
21	39	37	35	39	37	35
22	154	162	170	154	162	170
23	146	146	146	146	146	146
24	148	148	148	148	148	148
25	7	7	7	7	7	7
26	43	45	47	43	45	47
27	186	186	186	70	70	70
28	132	132	132	191	191	191
29	190	190	190	143	143	143
30	150	151	152	15	15	15
31	0	0	0	191	191	191
				158	159	159
				69	69	69
				0	0	0

FIG II

	34-36	38-40	42-44	34-36	38-40	42-44
1	92	92	92	92	92	92
2	428	428	428	428	428	428
3	.	.	.	.	.	.
4	.	.	.	.	.	.
5	36	38	39	36	38	39
6	3	3	3	3	3	3
7	3	3	3	3	3	3
8	38	38	38	38	38	38
9	90	94	97	90	94	97
10	3	3	3	3	3	3
11	3	3	3	3	3	3
12	37	37	37	37	37	37
13	57	58	59	57	58	59
14	.	.	.	.	.	.
15	99	99	99	99	99	99
16	162	162	170	162	162	170
17	172	180	180	172	180	180
18	164	164	164	164	164	164
19	0	0	0	0	0	0
20	.	.	.	.	.	.
21	7	7	7	7	7	7
22	35	35	35	35	35	35
23	170	170	170	170	170	170
24	146	146	146	146	146	146
25	148	148	148	148	148	148
26	7	7	7	7	7	7
27	43	45	47	43	45	47
28	186	186	186	70	70	70
29	132	132	132	191	191	191
30	190	190	190	143	143	143
31	150	151	152	15	15	15
				191	191	191
				158	159	159
				69	69	69
				0	0	0

FIG IIIa

	34-36	38-40	42-44	34-44
1	92	92	92	92
2	428	428	428	172
3	.	.	.	.
4	.	.	.	.
5	36	38	39	.
6	3	3	3	.
7	3	3	3	.
8	38	38	38	71
9	90	94	97	7
10	3	3	3	17
11	3	3	3	17
12	37	37	37	74
13	57	58	59	191
14	.	.	.	151
15	99	99	99	2
16	162	162	170	71
17	172	180	180	63
18	164	164	164	145
19	0	0	0	17
20	.	.	.	7
21	7	7	7	74
22	35	35	35	7
23	170	170	170	2
24	146	146	146	0

4819

FIG III

	92	98	104
1	54	54	54
2	160	160	160
3	.	.	.
4	42	45	47
5	3	3	3
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	9	9	9
12	38	38	38
13	66	70	72
14	3	3	3
15	3	3	3
16	24	28	30
17	30	35	38
18	.	.	.
19	97	97	97
20	1	1	1
21	0	0	0

*** = cm total length

Diagram 1

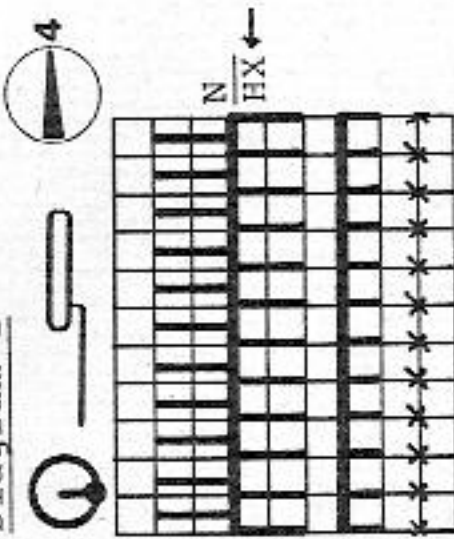
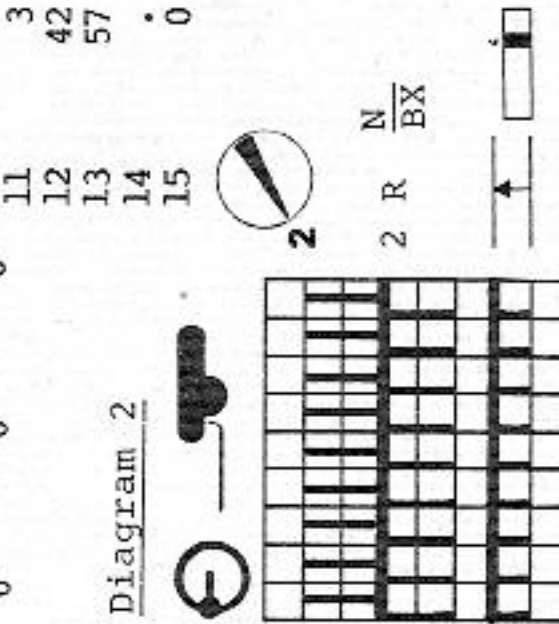


Diagram 2



Col sequence
Pattern 1
2 R white
2 R turq.

End by releasing
all sts that were
knitted on the
front bed

4811 DUOMATIC 80/S ELECTRONIC 6000

22

Lady's sweater

[Instructions for ELECTRONIC 6000 in brackets]

- Size : 90 - 96 cm bust
- Material : 690 g pure wool (Bébé-Lang from LANG) : 220 g yellow, 100 g green, 370 g white
- Stitch size : Fairisle pattern = front 6 1/2, back 5 1/2. Stocking stitch = 6. Welt and cuffs = 4. Neckband = 7
- Test square : Fairisle : 100 sts = 32.5 cm (sts counted on front bed)
RC 100 = 13.5cm
- Pattern : St.st. : 100 sts = 34 cm. 100 R = 22 cm
Inset at back and front : pattern acc to nd-diagram with self-punched deco card in col sequence [self-drawn pattern sheet, Knit Tech 176, adding nds on back bed in accordance with nd-diagram]. Sleeve = st.st. with stripes [cast on 7, cont to knit]. Welt and cuffs = 1:1 rib [cast on 1, cont to knit]. Neckband = st.st. [cast on 7, cont to knit]

Fig. I : Back

A = tubular cast on for 1:1 rib, white [cast on 1, cont to knit]. B = at each end knit off 46 sts with contrast yarn : at back and front bring pushers for 46 nds into WP, Lock back and front BX, knit a few R contrast yarn, release [bring pushers at right on back bed into WP, Lock back BX, press Key COR, adjust knitting width. Do the same for the left side]. Knit in pattern acc to diagram with self-punched deco card and in col sequence [self-drawn pattern sheet, Knit Tech 176, nds on back bed in accordance with nd-diagram]. Cast off loosely.

406 m per 100 g
127 yds per 1 oz
10 cm = approx

Fig. I

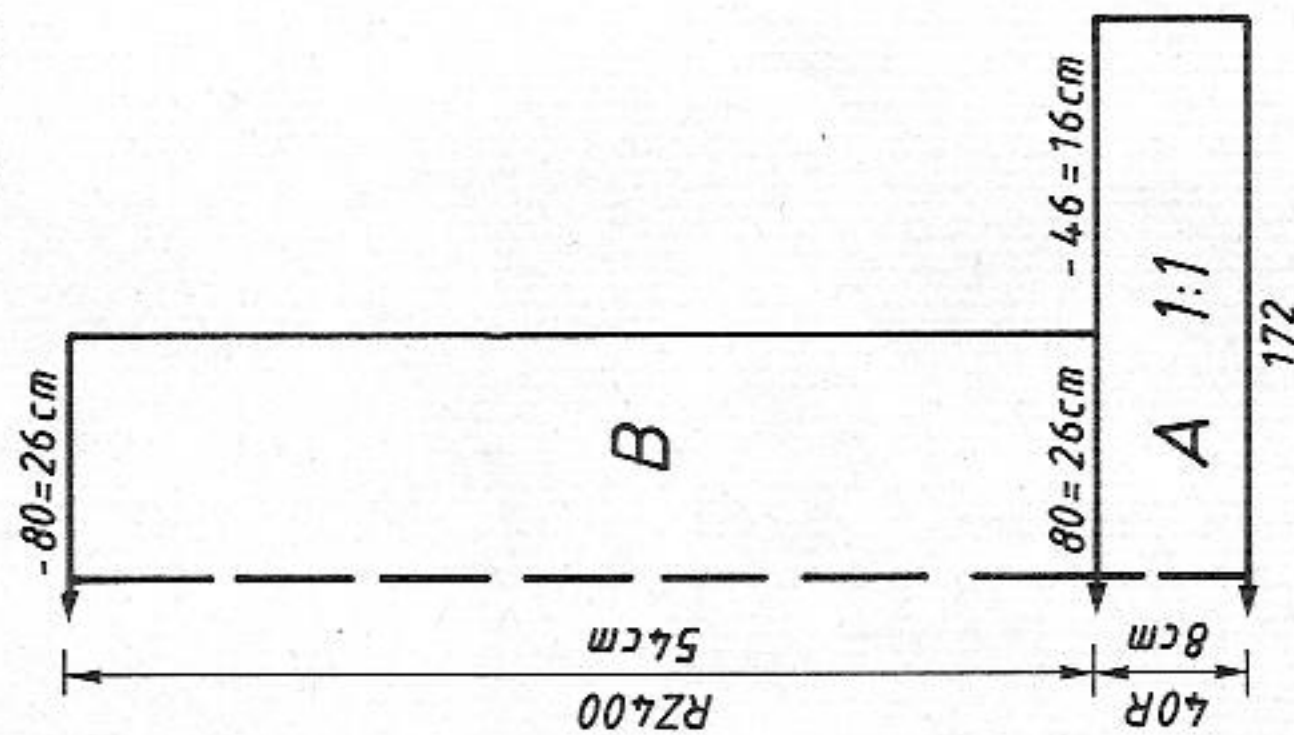


Fig. II

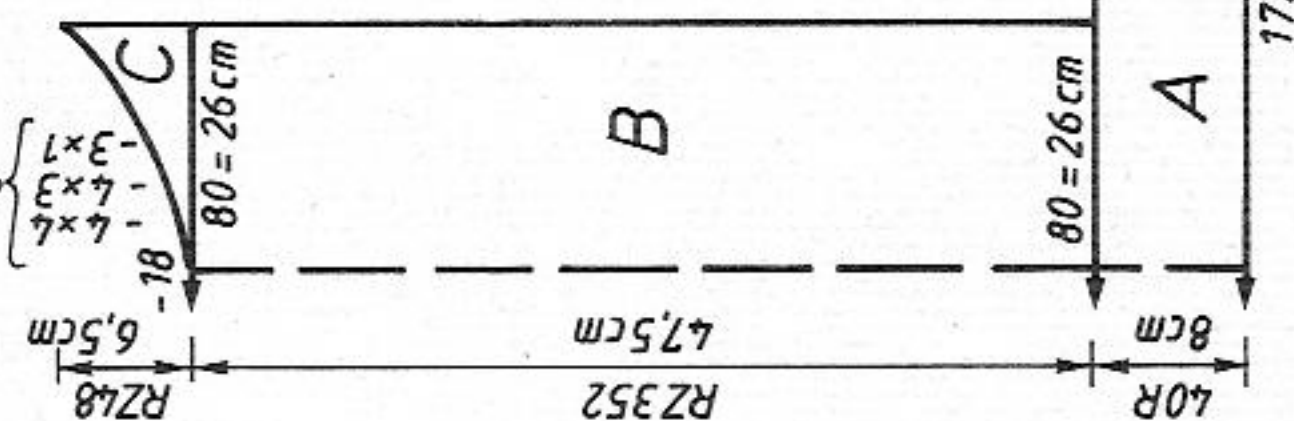


Fig. III

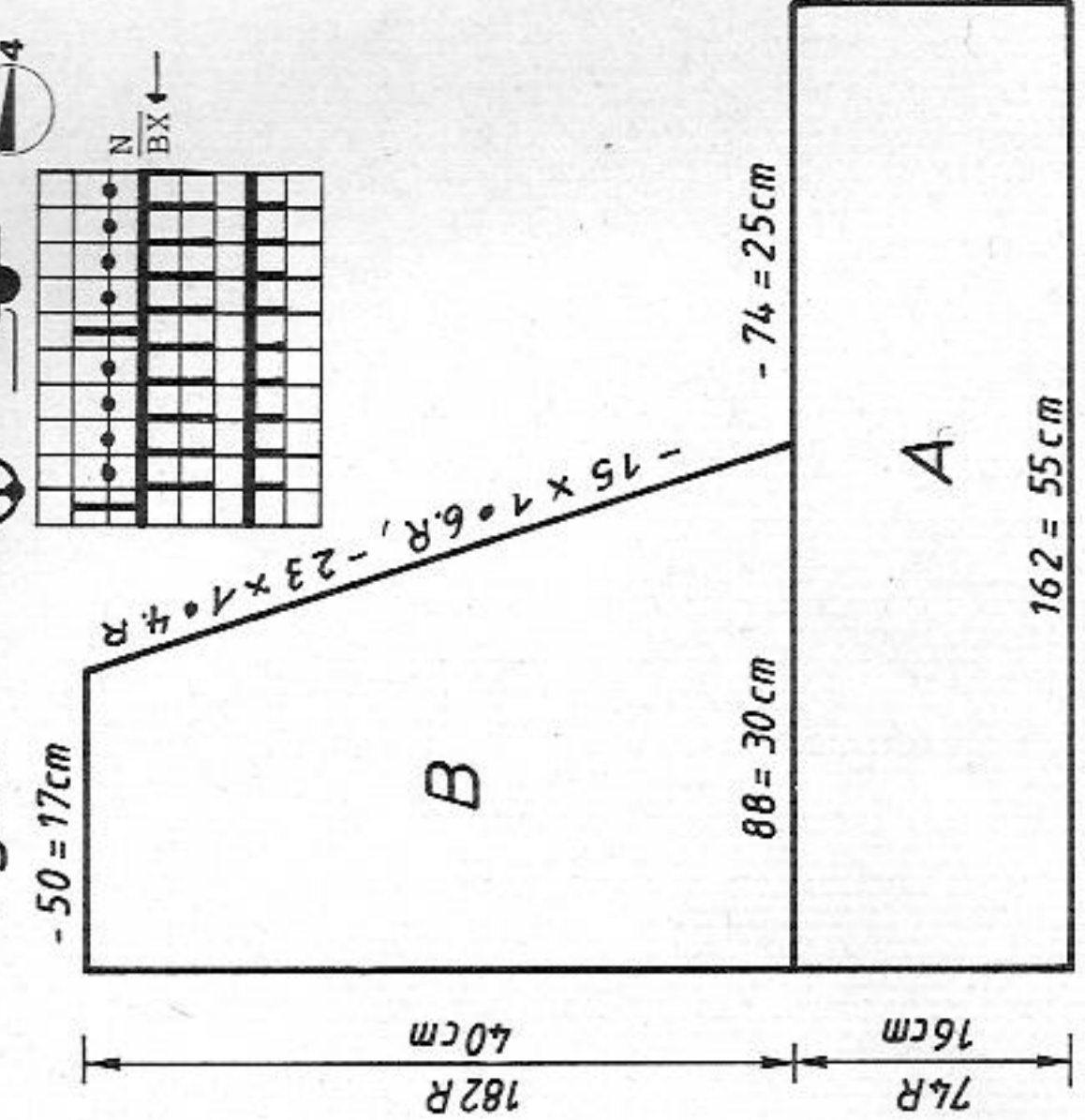


Fig. II : Front

A = as for Fig. I. B = as for Fig. I but fewer Rows. C = divide work, cast off centre sts, place left half onto dekercombs [if you knit without FORM-program make note of electronic Row Counter position]. Cont to knit right half, shape neck at left. Place left half back onto nds of machine and knit with reversed shapings.

Fig. III : Sleeve, knit 4 pieces

A = cast on for st.st., yellow [cast on 7, cont to knit] End this section by casting off sts at right acc to block diagram. B = cont to knit with remaining sts acc to instructions for stripes, dec at right. End with a few R contrast yarn, release. Knit one more piece in the same way. Reverse shapings for the other two pieces.

Neckband : Knit two pieces : one with 72 sts, one with 64 sts. Cast on for st.st., yellow [cast on 7, cont to knit], knit 16 R. On back bed bring all nds to WP, knit 1 R with lock front and back N. With St.S 5 knit RC 12 tubular [Knit Tech 107]. End with a few R contrast yarn, release.

To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew upper sleeve seams. To work cuff, place sts back onto nds of machine, at the same time reducing the number by 24, i.e. 1st st onto 2nd st, 5th st onto 6th st etc. Then arrange sts for 1:1 rib, knit in 1:1 rib, green [Knit Tech 101] 26 R. End with a few R contrast yarn, release. Close the loose sts with casting off stitch - see garment 4807. With right sides facing, set in sleeves. Sew welt to sleeve part, st by st, backstitching through the open loops and unravelling contrast yarn. Sew side and sleeve seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside.

Col seq for Fairisle	RC	0 - 40	2 R yellow	2 R white
RC	40-120	2 R green	2 R white	
RC	120-160	2 R yellow	2 R white	
RC	160-200	2 R yellow	2 R green	
RC	200-240	2 R white	2 R green	
RC	240-280	2 R white	2 R yellow	
RC	280-320	2 R green	2 R yellow	
RC	320-360	2 R green	2 R white	
RC	360-400	2 R yellow	2 R white	

Stripes : Sleeves

12 R yellow
62 R white
12 R green
30 R white
12 R yellow
30 R white
12 R green
30 R white
12 R yellow
44 R white

FORM-program see page 21

4819 DUOMATIC 80/S ELECTRONIC 6000

Baby's dress blue/pink
[Instructions for ELECTRONIC 6000 in brackets]

Size: 92 cm height
Material: 90 g cotton thread blue, 220 g cotton pink, 1 button
Pattern: = 4, 1:1 rib bands = 3, Neckband = 5
Stitch size: 100 sts = 40 cm (sts counted on front bed only). RC 100 = 13.5cm
Test square: Acc to nd-diagram 1 and nd-diagram 2 with self-punched deco card [self-drawn pattern sheet, Knit Tech 183]. Bands = 1:1 rib [cast on 1, cont to knit, Knit Tech 101]. Neckband = tubular [cast on 8, cont to knit]

Fig. I : Back
A = tubular cast on for 1:1 rib, 2 strands of cotton thread [cast on 1, cont to knit]. B = bring all nds back and front to WP, knit RC 2 tubular [Lock front and back CX]. Knit in patt acc to diagram 1, RC 20, then cont in patt acc to diagram 2 with self-punched deco card, moving card reader 5 nds to the left, knit one butterfly, i.e. RC 36 [self-drawn patt sheet, Knit Tech 183, IN PATT. AT R 40, REP. R NO]. Change to patt acc to diagram 1. C = transfer all nds to front, knit 1 R Lock N, end with a few R contrast yarn, release. Now place knitting back onto nds of machine, i.e. 2 sts onto every nd with the exception of 4 nds [the same for ELECTRONIC 6000]. Then transfer sts for 1:1 rib and cont to knit with 2 strands of cotton thread [Knit Tech 101]. D = push all nds back and front to WP, knit RC 2 tubular [Lock back and front CX]. Knit in patt acc to diagram 2 with self-punched deco card [self-punched patt sheet, Knit Tech 183]. E = divide work for slit. Place left half onto decker-combs, make note of pattern position [if you knit without FORM-program, make note of electronic Row Counter position], cont to knit at right, in pattern. F = shape neck at left, cast off. Place left half back onto nds of machine and knit with reversed shapings.

Fig. I

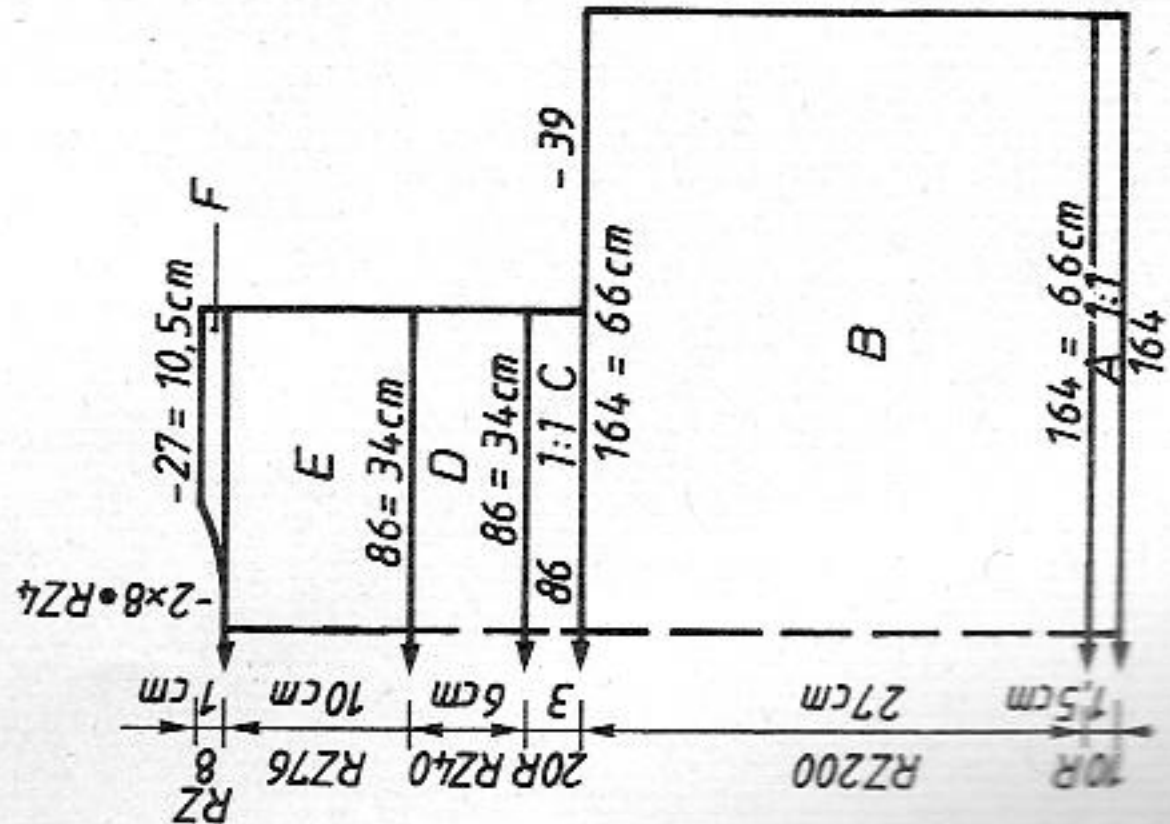


Fig. II

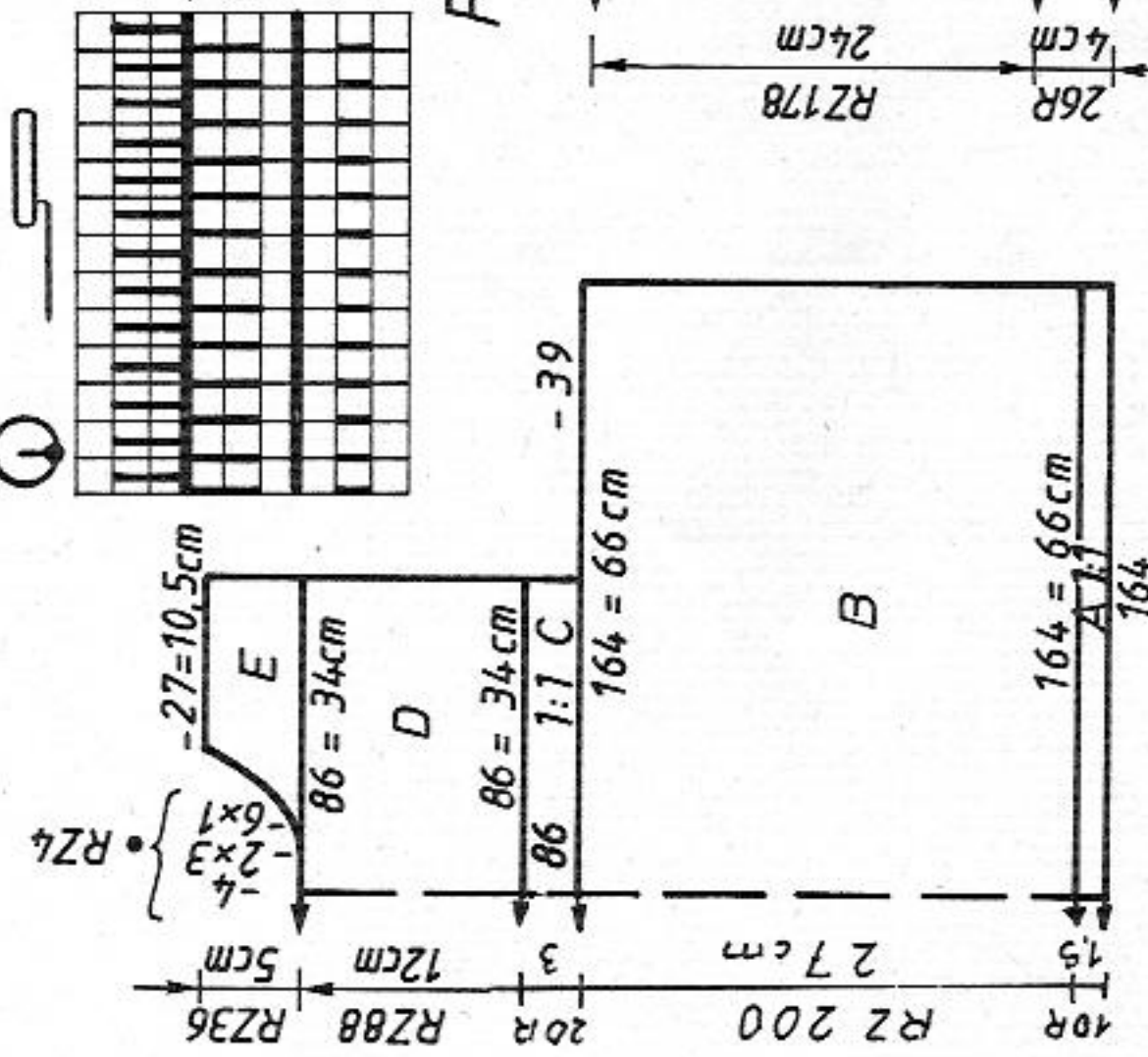


Diagram 1 [Knit Tech 183]

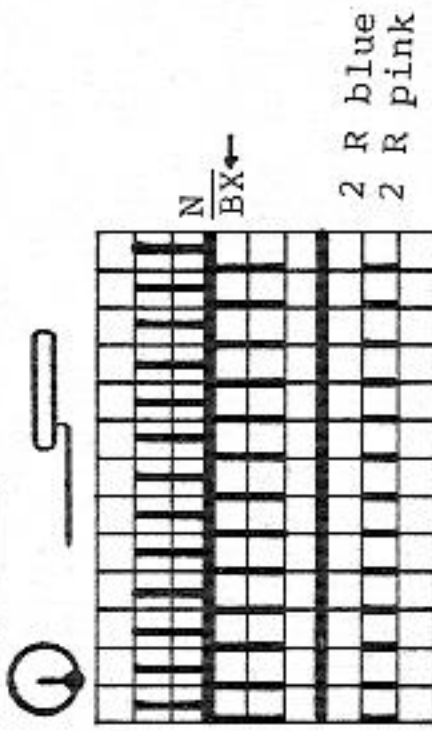


Diagram 2 [Knit Tech 183]

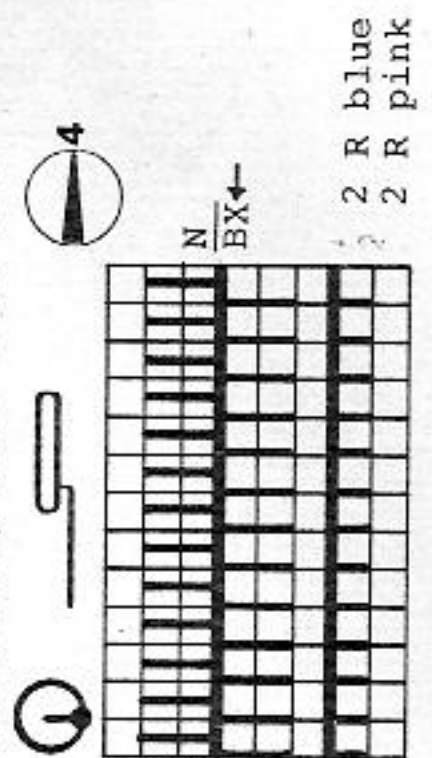


Fig. III

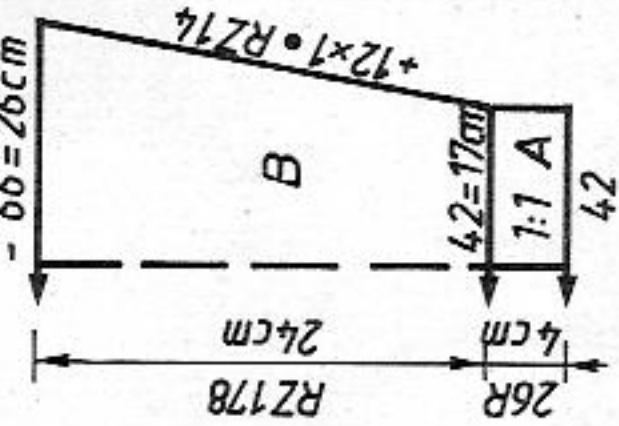


Fig. II : Front

A, B, C = as Fig. I, but more R. E = divide work, place left half onto decker-combs, make note of pattern position [if you knit without FORM-program, make note of electronic Row Counter position], cont to knit at right in patt and shaping neck at left. Cast off. Knit left half with reversed shapings.
Fig. III : Sleeve, knit two

A = tubular cast on for 1:1 rib, 2 strands of cotton thread [cast on 1, cont to knit]. B = bring all nds back and front to WP, knit RC 2 tubular [Lock front and back CX]. Knit patt acc to diagram 2 with self-punched deco card [self-drawn patt sheet, Knit Tech 183], inc at each end. Cast off.
Binding : For slit : knit two pieces, pink, closed cast on for tubular over 26 nds [cast on 8, cont to knit] RC 12. End with a few R contrast yarn, release.

For neckband : closed cast on for tubular over 74 nds [cast on 8, cont to knit] Knit RC 12. End with a few R contrast yarn, release.
To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew slit binding in position, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Sew on neckband in the same way. At the top of slit attach button, make loop to match on the other side. Set in sleeves with right sides facing. Sew side and sleeve seams.

1000 m per 100 g cotton thread

314 yds per 1 oz

440 m per 100 g cotton

138 yds per 1 oz

10 cm = approx 4"

For further FORM-Programs, see page 21

FIG I

92	98	104	92	98	104
54	54	54	54	54	54
160	160	160	160	160	160

FIGII

92	98	104	92	98	104
54	54	54	54	54	54
160	160	160	160	160	160

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54
160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160

*** = cm total length

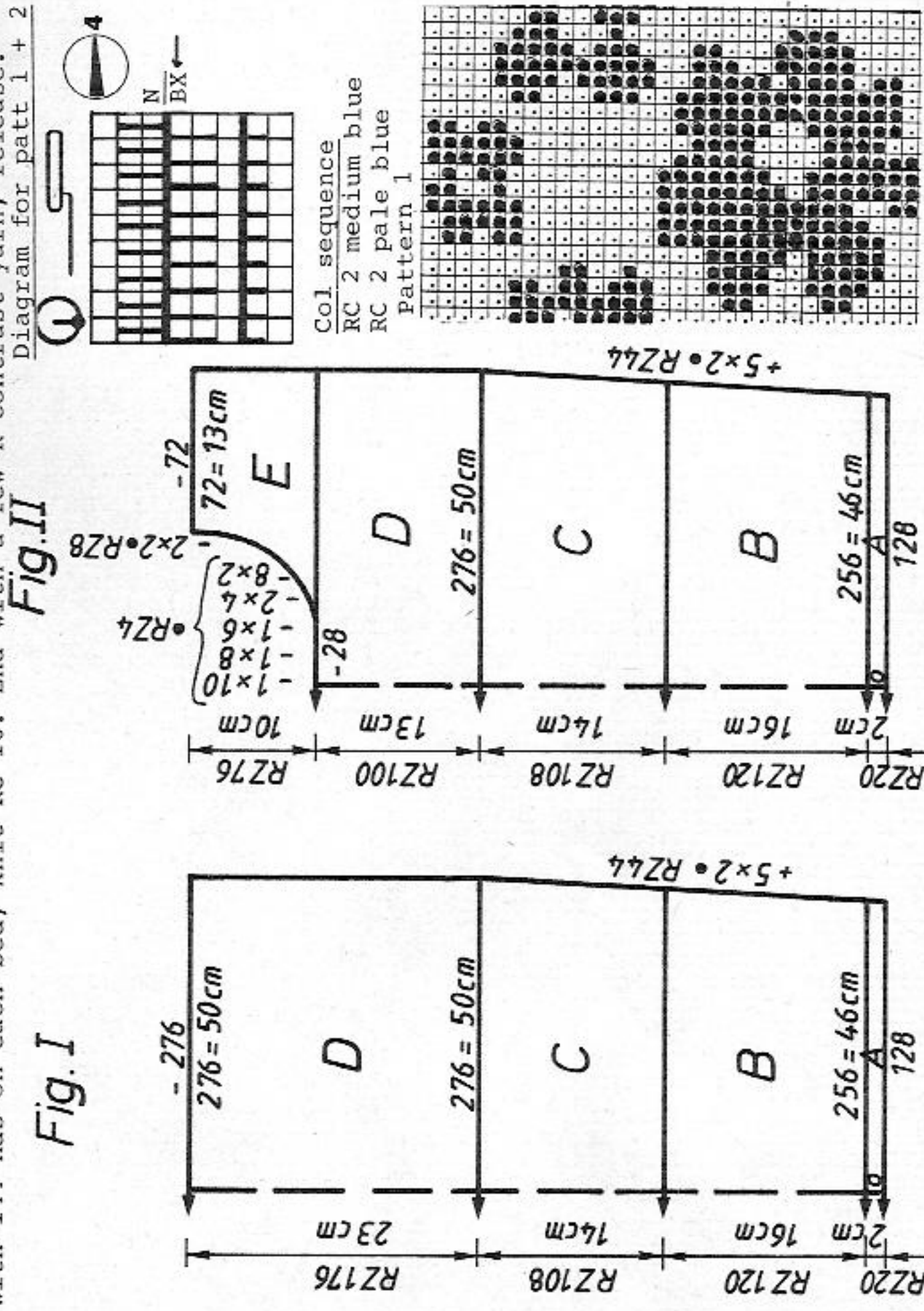
4814 DUOMATIC 80/S ELECTRONIC 6000

Armhole band : Knit two.
 Pale blue, closed cast on for tubular [cast on 8, cont to knit] with 120 nds on each bed, knit RC 24. End with a few R contrast yarn, release.
 To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew neck and armhole bands to their respective edges, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Sew side seams.
 Lady's skirt to match blue Fairisle sweater
 Size : 94 - 98 cm hip
 Material : 300 g cotton (Marisa) pale blue. 100 g thin cotton (ZUERCHER) medium blue. Waist elastic.
 Stich size, test square, pattern : see sweater 4814.

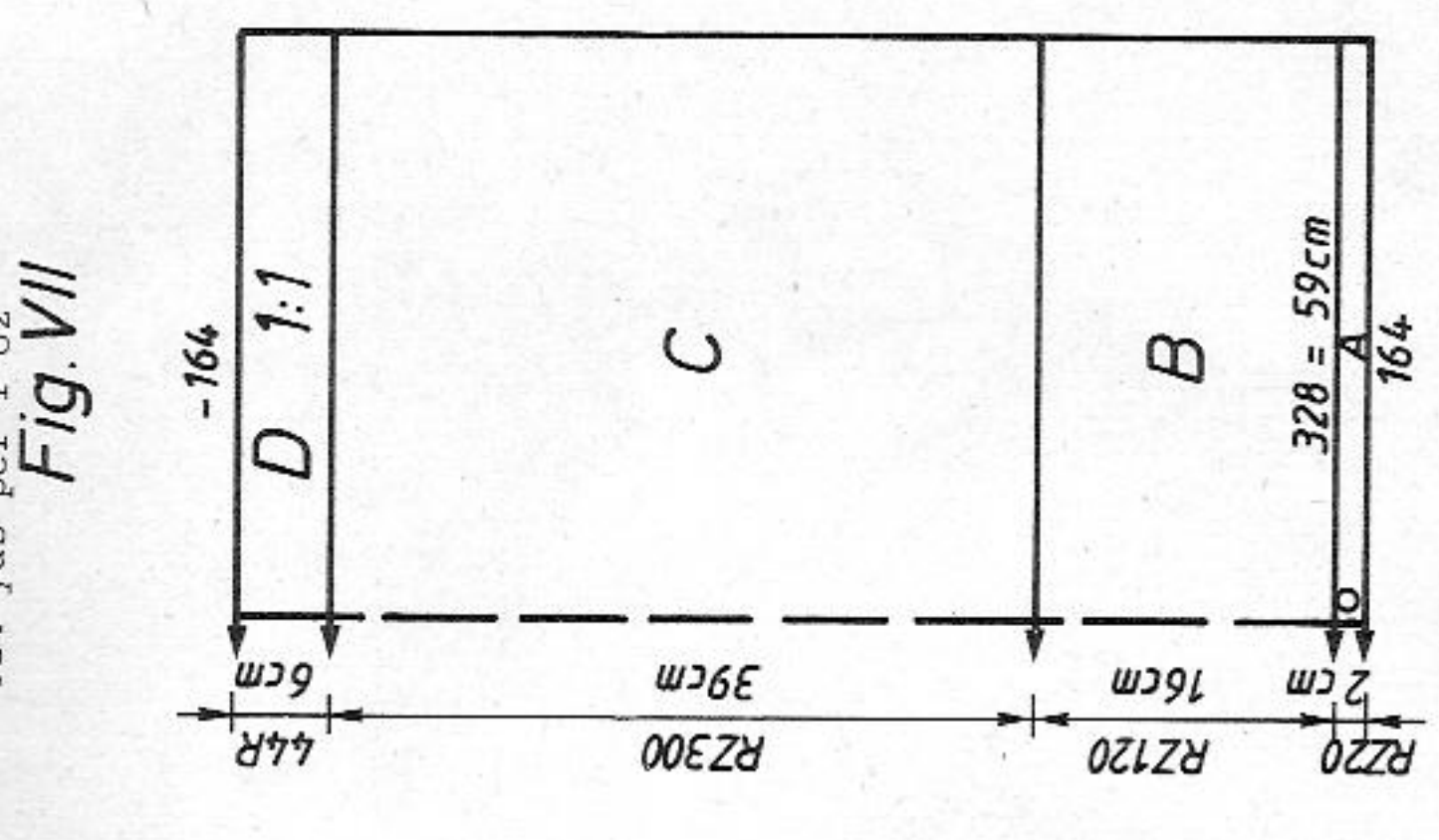
Fig. VII : Back and front
 A = closed cast on for tubular, medium blue, two strands of yarn [cast on 8, cont to knit]. End with 2 R/N [the same for ELECTRONIC 6000]. B = knit in pattern 1 with deco card 1 [self-drawn patt sheet, Knit Tech 183] straight. C = knit in patt 2, straight [Stitch patt 1303, Knit Tech 183]. D = transfer sts for 1:1 rib [Knit Tech 101], cont straight in pale blue. End with a few R contrast yarn, release.
 To make up : Block parts and leave to dry under a damp cloth. Sew side seams. Fold waist band in half to inside, sew in position, at the same time unravelling contrast yarn. Insert waist elastic.

Fig. I : Front
 A = closed cast on for tubular, medium blue, 2 strands of yarn [cast on 8, cont to knit]. End with 2 R/N [the same for ELECTRONIC 6000]. B = knit in patt 1 with self-punched deco card 1 (flowers) [with self-drawn patt sheet, Knit Tech 183], inc at each end. C = knit in patt 2 with self-punched deco card 2 [Stitch patt 1303, Knit Tech 183], inc at each end. D = cont to knit in patt, straight, cast off.
 Fig. II : Front
 A, B, C as for Fig. I. D = knit in patt straight. E = divide work, cast off centre sts, make note of patt position [if you knit without FORM-program, make note of electronic Row Counter position], place left half onto deker-combs. Cont to knit right half, shape neck at left. Cast off loosely. Place left half back onto nds of machine and knit with reversed shapings.
 Neckband : Pale blue, closed cast on for tubular [cast on 8, cont to knit] with 144 nds on each bed, knit RC 16. End with a few R contrast yarn, release.

Diagram for patt 1 + 2
 Col. sequence
 RC 2 medium blue
 RC 2 pale blue
 Pattern 1



34-36	38-40	42-44	34-36	38-40	42-44
52	52	52	52	52	52
144	144	144	144	144	144
118	128	140	118	128	140
3	3	3	3	3	3
3	3	3	3	3	3
195	195	195	195	195	195
7	7	7	7	7	7
2	2	2	2	2	2
38	38	38	38	38	38
128	138	150	128	138	150
3	3	3	3	3	3
3	3	3	3	3	3
31	30	29	31	30	29
56	56	56	56	56	56
98	98	98	226	226	226
77	77	77	77	77	77
0	0	0	0	0	0



4814 DUOMATIC 80/S ELECTRONIC 6000

620 m per 100 g
194 yds per 1 oz
10 cm = approx 4"

Lady's pale blue jacket with pin tuck pattern
[Instructions for ELECTRONIC 6000 in brackets]

Size: 88 - 92 cm bust
Material: 600 g mohair/acrylic (Ciuffetto from TRIO)
Stitch size: Pattern = front 4 1/2, back 4. Welt and cuffs = 4.
Test square: 100 sts = 18 cm (sts counted on both beds). RC 100 = 6 cm
Pattern: Acc to nd-diagram with self-punched deco card [Stitch pattern 1362, Knit Tech 253]. Welt, cuffs and bands = tubular [cast on 8, cont to knit]

Fig. I : Back

A = closed cast on for tubular [cast on 8, cont to knit]. B = knit in patt acc to diagram with self-punched deco card [Stitch patt 1362, Knit Tech 253] straight. C = dec at each end, cont straight, cast off loosely.
Fig. II : Front, 2 parts with reversed shapings
A + B = as for Fig. I, but with fewer sts. C = dec at right, cont straight.
D = shape neck at left, cont straight at right. Cast-off loosely.
Fig. III : Sleeve, knit two
A = closed cast on for tubular [cast on 8, cont to knit]. B = knit in patt [Stitch patt 1362, Knit Tech 253], inc at each end. Cast off.
Front band : Knit two pieces
Closed cast on for tubular [cast on 8, cont to knit] with 110 nds on each bed, knit RC 20. End with a few R contrast yarn, release.
Neckband : Closed cast on for tubular [cast on 8, cont to knit] with 128 nds on each bed, knit RC 20. End with a few R contrast yarn, release.

To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew front and neck bands in position, first on the outside, st by st, backstitching through the open loops and unraveling contrast yarn, hem down on inside. Set in sleeves with right sides facing. Sew side and sleeve seams.

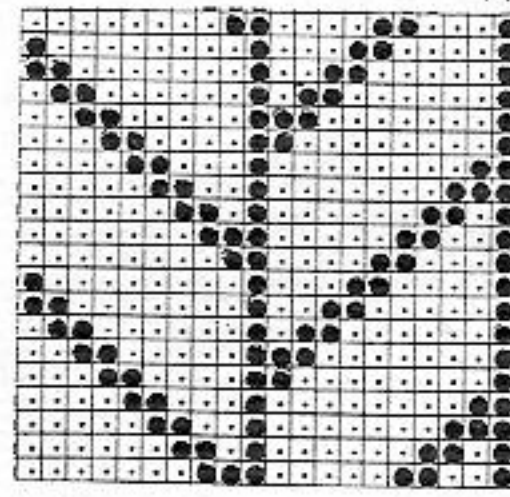


FIG I

	34-36	38-40	42-44
1	24	24	24
2	144	144	144
3	.	.	.
4	138	144	156
5	3	3	3
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	2	2	2
12	38	38	38
13	154	164	174
14	3	3	3
15	3	3	3
16	55	55	55
17	57	57	57
18	.	.	.
19	98	98	98
20	65	65	65
21	66	66	66
22	131	131	131
23	.	.	.
24	7	7	7
25	17	17	17
26	0	0	0

FIG II

	34-36	38-40	42-44
1	24	24	24
2	144	144	144
3	.	.	.
4	138	144	156
5	3	3	3
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	2	2	2
12	38	38	38
13	154	164	174
14	3	3	3
15	3	3	3
16	55	55	55
17	57	57	57
18	.	.	.
19	98	98	98
20	65	65	65
21	66	66	66
22	131	131	131
23	.	.	.
24	7	7	7
25	17	17	17
26	0	0	0

FIG III

	34-36	38-40	42-44
1	24	24	24
2	144	144	144
3	.	.	.
4	138	144	156
5	3	3	3
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	2	2	2
12	38	38	38
13	154	164	174
14	3	3	3
15	3	3	3
16	55	55	55
17	57	57	57
18	.	.	.
19	98	98	98
20	65	65	65
21	66	66	66
22	131	131	131
23	.	.	.
24	7	7	7
25	17	17	17
26	0	0	0

Fig. I

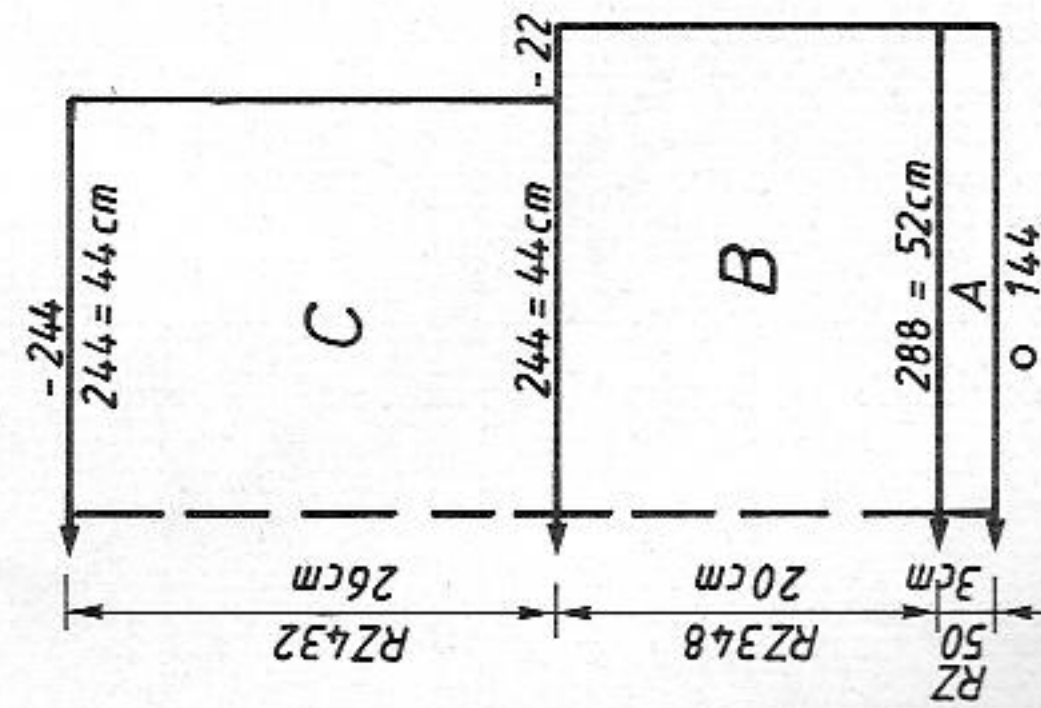


Fig. II

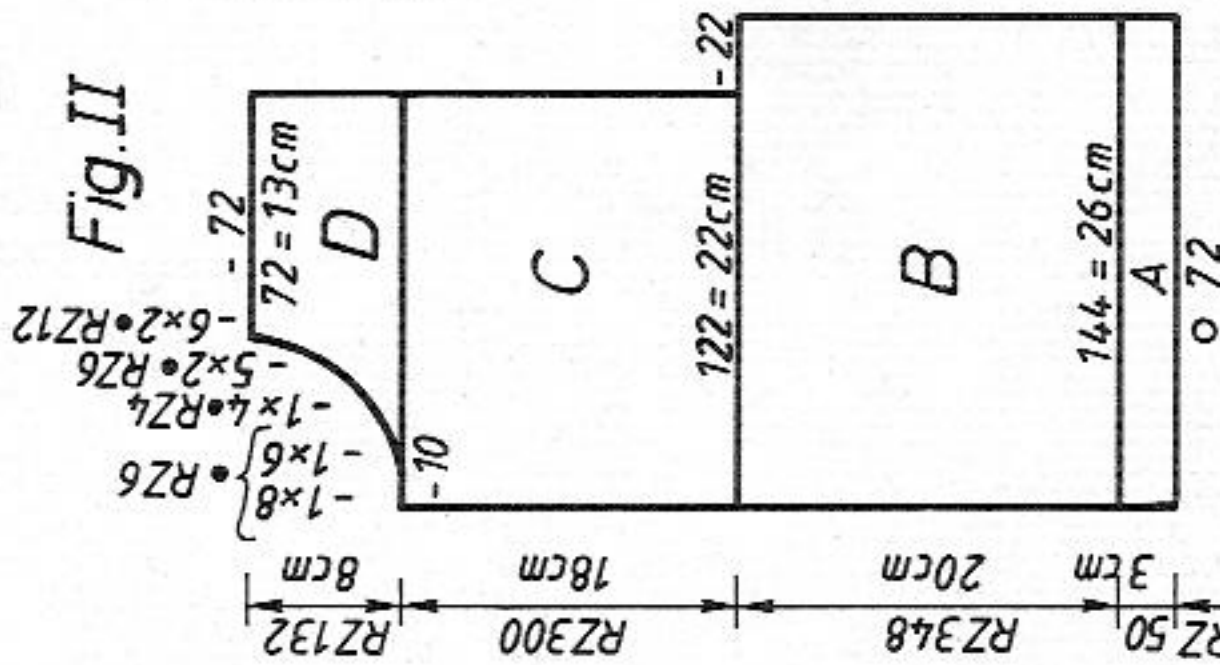


Diagram for pattern

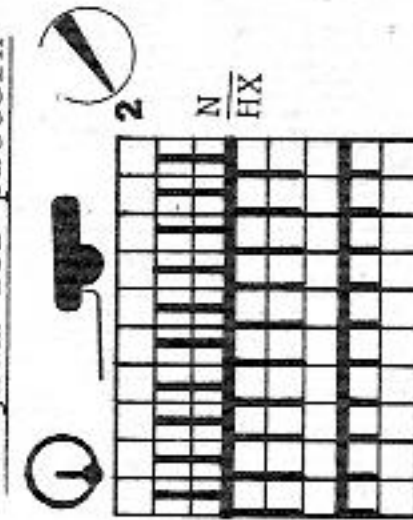


Fig. III

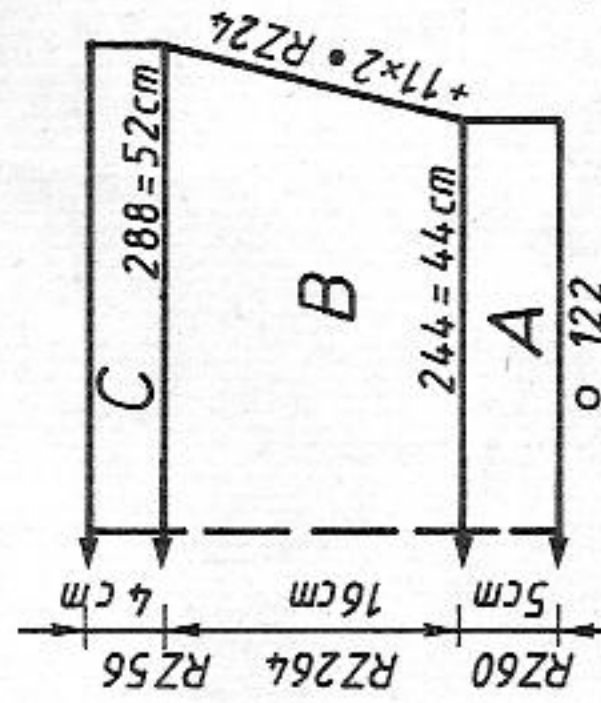


FIG VII

	34-36	38-40	42-44
1	52	52	52
2	144	144	144
3	.	.	.
4	154	164	174
5	3	3	3
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	2	2	2
12	38	38	38
13	154	164	174
14	3	3	3
15	3	3	3
16	55	55	55
17	57	57	57
18	.	.	.
19	98	98	98
20	65	65	65
21	66	66	66
22	131	131	131
23	.	.	.
24	7	7	7
25	17	17	17
26	0	0	0

FIG VIII

	34-36	38-40	42-44
1	24	24	24
2	144	144	144
3	.	.	.
4	118	122	124
5	3	3	3
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	.
10	7	7	7
11	2	2	2
12	36	36	36
13	38	38	38
14	138	144	149
15	3	3	3
16	3	3	3
17	16	16	16
18	30	31	30
19	.	.	.
20	98	98	98
21	7	7	7
22	21	21	21
23	0	0	0

*** = cm total length

4817 DUOMATIC 80 ELECTRONIC 6000

Child's sweater with ducks

[Instructions for ELECTRONIC 6000 in brackets]

- Size : approx height 134 cm
- Material : 300 g wool/polyamid (Regia from Schachenmayr) : 90 g pale green, 70 g of each medium green, rose, pink.
- Stitch size : Pattern = front 4, back 3 1/2. Welt, cuff, neckband = 3
- Test square : 100 sts = 26 cm. RC 100 = 12.5 cm
- Pattern : Acc to nd-diagram with self-punched deco card [self-drawn pattern sheet, Knit Tech 186]. Welt, cuff, neckband = K/K [cast on 3, cont to knit]

Fig. I : Back

A = tubular cast on for K/K [cast on 3, cont to knit]. B = knit in patt acc to diagram and col sequence, straight [Knit Tech 186, partly with self-drawn pattern sheet acc to col sequence chart]. C = divide work, place left half onto dekercombs, cont to knit at right, straight. Cast off loosely. Place left half back onto nds of machine and knit straight to the end.

Fig. II : Front

A = as Fig. I. B = knit in patt acc to diagram and col sequence as for Fig. I, straight. C = divide work, cast off centre sts, place left half onto dekercombs, cont to knit at right, shaping neck at left, cast off loosely. Place left half back onto nds of machine and knit with reversed shapings.

Fig. III : Sleeve, knit two

A = tubular cast on for K/K [cast on 3, cont to knit]. B = knit in patt acc to diagram and col sequence chart for sleeve, inc at each end, cast off loosely. Neckband : Tubular cast on for K/K [cast on 3, cont to knit] with 180 nds, knit 24 R, end with a few R contrast yarn, release.

To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Set in sleeves with right sides facing. Sew side and sleeve seams. Crochet round back slit, then make loop and attach button to match.

Fig. I

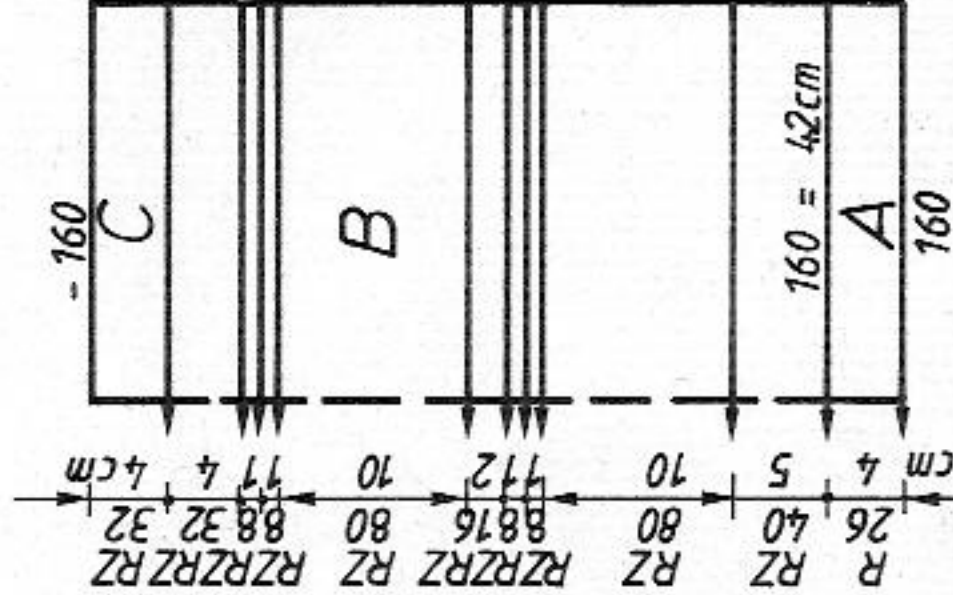


Fig. II

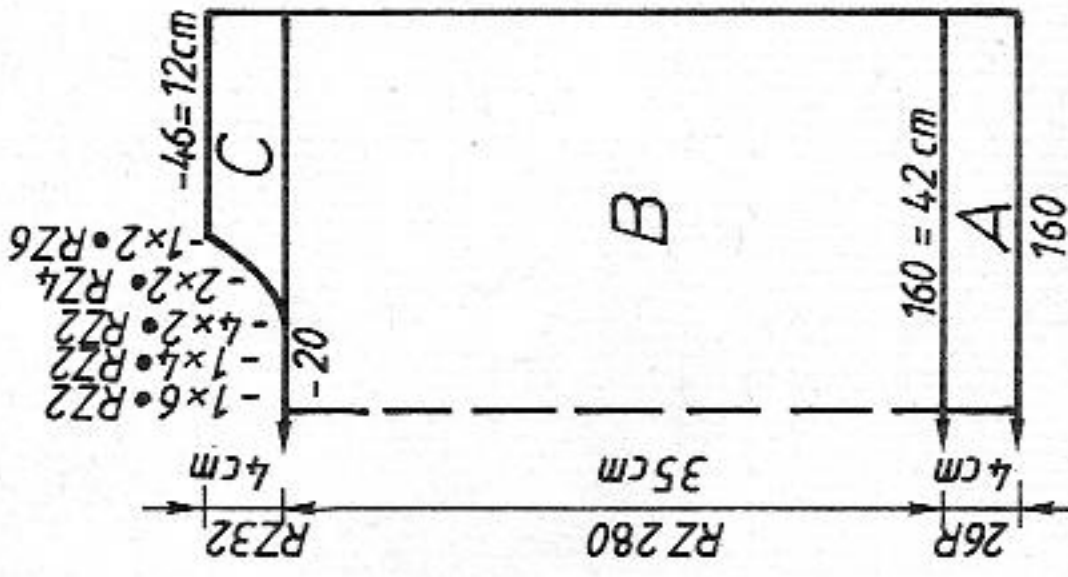
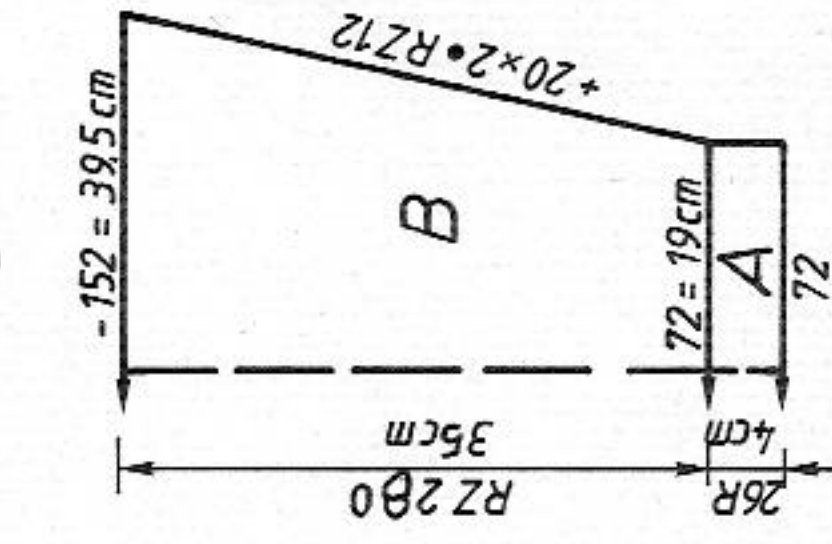


Fig. III



520 m per 100 g
163 yds per 1 oz
10 cm = approx 4"

FIG I

	104	116	128	140	152
1	50	50	50	50	50
2	104	104	104	104	104
3	.	.	.	.	.
4	.	.	.	.	.
5	149	153	162	169	180
6	3	3	3	3	3
7	3	3	3	3	3
8	195	195	195	195	195
9	.	.	.	.	.
10	7	7	7	7	7
11	10	10	10	10	10
12	38	38	38	38	38
13	149	153	162	169	180
14	3	3	3	3	3
15	3	3	3	3	3
16	33	36	39	43	47
17	37	40	43	47	51
18	.	.	.	.	.
19	97	97	97	97	97
20	1	1	1	1	1
21	0	0	0	0	0

*** = cm total length

Col sequence front and back
Fairisle stitch acc to diagram [Knit Tech 186]

* 5x { RC 2 medium green
RC 2 pale green

Knit deco card, positioning pins 3 nd from right edge, on nd 21 right and nd 21 left of centre [self-drawn patt sheet. REP.R = NO, REP.ST = NO Knit Tech 186]

10x { RC 2 pale green
RC 2 medium green

Fairisle stitch acc to diagram [Knit Tech 186]

** 5x { RC 2 medium green
RC 2 pale green

RC 8 pink
RC 8 medium green
RC 16 rose

repeat from * to **

RC 8 rose
RC 8 medium green
RC 32 pink
RC 32 rose

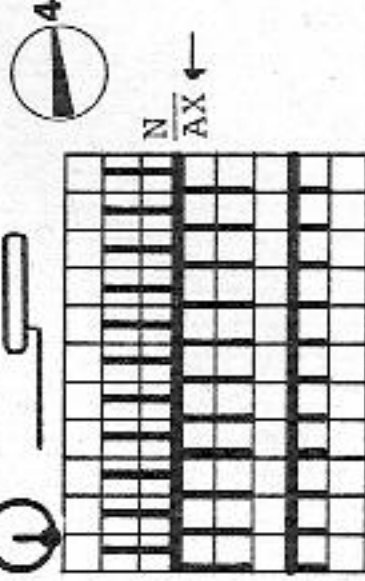
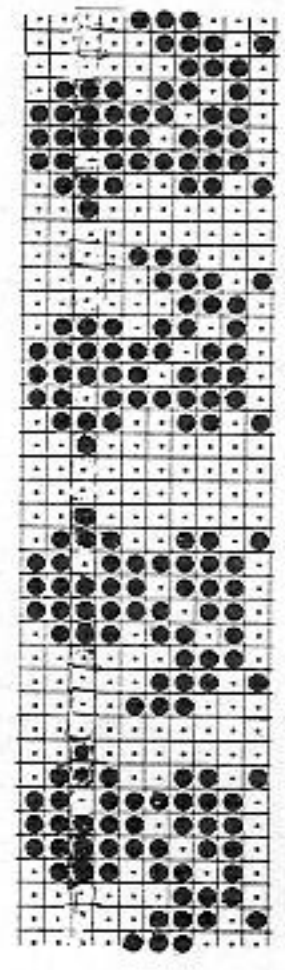
FIG II

	104	116	128	140	152
50	50	50	50	50	50
104	104	104	104	104	104
.
.
149	153	162	169	180	180
3	3	3	3	3	3
3	3	3	3	3	3
195	195	195	195	195	195
.
7	7	7	7	7	7
10	10	10	10	10	10
38	38	38	38	38	38
149	153	162	169	180	180
3	3	3	3	3	3
3	3	3	3	3	3
23	26	29	33	37	37
37	40	43	47	51	51
.
226	226	226	226	226	226
7	7	7	7	7	7
33	33	33	33	33	33
73	73	73	73	73	73
184	184	184	184	184	184
131	130	131	132	133	133
177	177	177	177	177	177
161	161	161	161	161	161
188	188	188	188	188	188
129	129	129	129	129	129
156	156	156	156	156	156
147	147	147	147	147	147
1	1	1	1	1	1
2	2	2	2	2	2
0	0	0	0	0	0
33	33	33	33	33	33

22 73 33 33 33 33
23 184 184 184 184 184
24 129 130 131 132 133
25 177 177 177 177 177
26 161 161 161 161 161
27 188 188 188 188 188
28 129 129 129 129 129
29 156 156 156 156 156
30 147 147 147 147 147
31 1 1 1 1 1
32 0 0 0 0 0
33

Col sequence sleeve
(Fairisle st acc to diagram)

RC 48 rose
RC 8 medium green
RC 48 pink
RC 16 medium green
RC 80 { 2 R pale green
2 R medium green
RC 48 rose



Col sequence sleeve
(Fairisle st acc to diagram)

4818 DUOMATIC 80/S ELECTRONIC 6000

4817

520 m per 100 g
163 yds per 1 oz
10 cm = approx 4"

Child's sweater with aeroplane
[Instructions for ELECTRONIC 6000 in brackets]

Size : approx 134 cm height
Material : 375 g wool/polyamid (Regia from Schachenmayr) : 280 g medium green, 70 g pale green, 25 g yellow
Stitch size : Pattern = front 4 1/2, back 4. All bands = 3
Test square : Pattern : 100 sts = 18 cm. RC 100 = 13.5 cm
Pattern : Acc to nd-diagram with self-punched deco card [self-drawn pattern sheet, Knit Tech 183]. Bands = 2:2 rib [cast on 4, cont to knit]

Fig. I : Back

A = tubular cast on for 2:2 rib with 162 sts over a width of 122 nds, col seq 4 R yellow, 4 R green [cast on 4, cont to knit. B = cont in Fairisle stitch acc to diagram with medium green omitting col change [Knit Tech 183, medium green], straight. C = divide work, place left half onto dekercombs, cont to knit right half, straight, cast off loosely. Place left half back onto nds of machine and knit straight to the end.

Fig. II : Front

A = Fig. I. B = in Fairisle stitch acc to diagram with medium green omitting col change [Knit Tech 183, medium green]. C = in col change 2 R medium green, 2 R yellow [Knit Tech 183, 2 R yellow, 2 R medium green], straight. D = cont straight in in col sequence and with deco card positioning pins 2 nds from the right edge and needle 21 right and left of centre [self-drawn patt sheet, REP.ST = NO, Knit Tech 183]. E = in col seq 2 R medium green, 2 R yellow [Knit Tech 183, 2 R yellow, 2 R medium green] knit straight. F = in Fairisle stitch omitting col change, pale green [Knit Tech 183] straight. G = divide work, cast off centre sts, place left half onto dekercombs, cont to knit right half, shape neck at left. Cast off loosely. Place left half back onto nds of machine and knit with reversed shapings.

FIG III

	104	116	128	140	152
1	50	50	50	50	50
2	104	104	104	104	104
3	.	.	.	.	A
4	.	.	.	.	B
5	65	69	73	76	80
6	3	3	3	3	3
7	3	3	3	3	3
8	195	195	195	195	195
9	.	.	.	.	C
10	7	7	7	7	7
11	10	10	10	10	10
12	38	38	38	38	38
13	142	146	154	157	165
14	3	3	3	3	3
15	3	3	3	3	3
16	26	29	32	36	41
17	37	41	45	49	53
18	.	.	.	.	total
19	97	97	97	97	length
20	1	1	1	1	cm
21	0	0	0	0	0

Fig. I

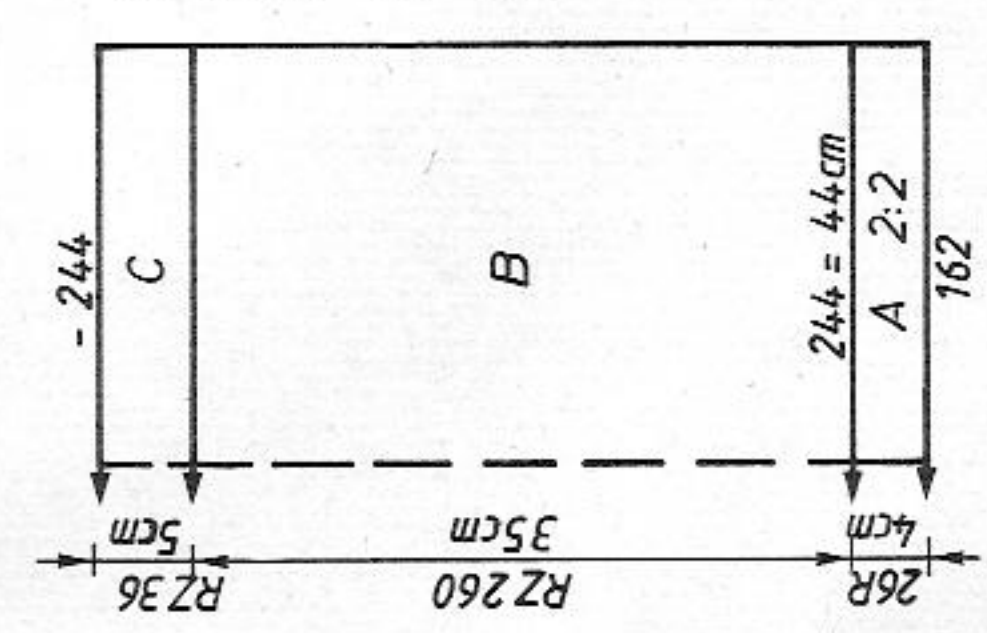


Fig. II

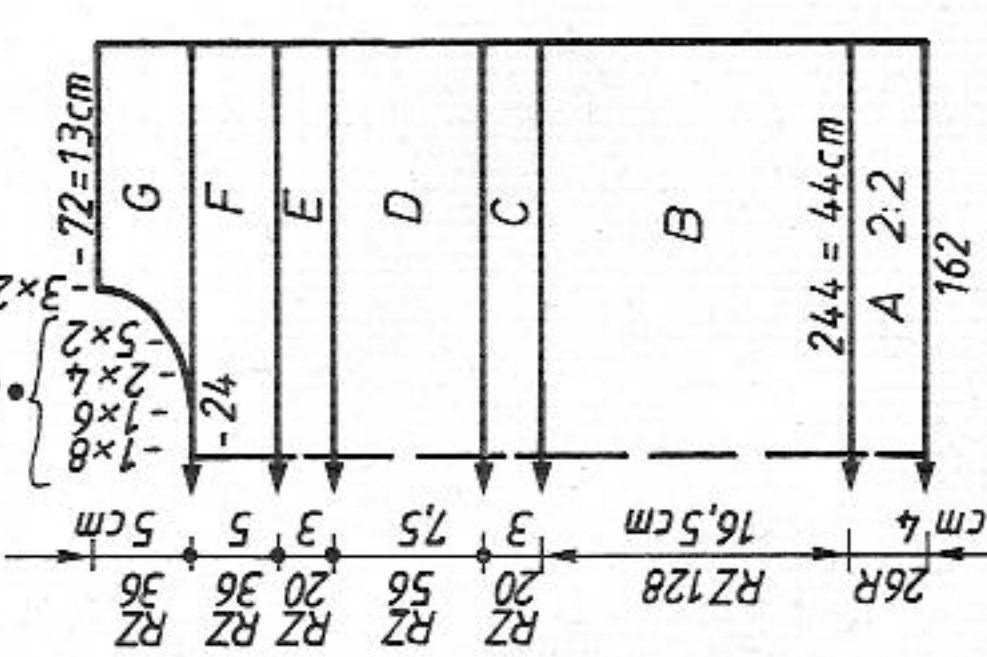
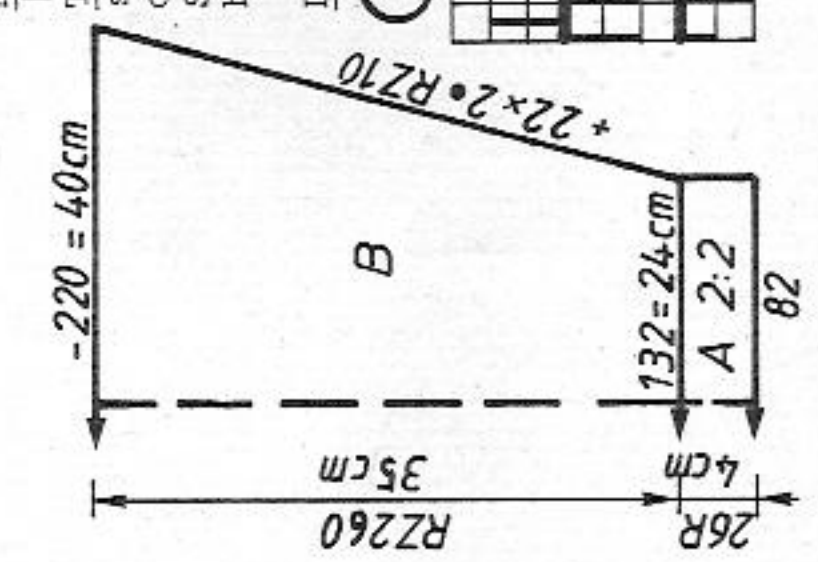


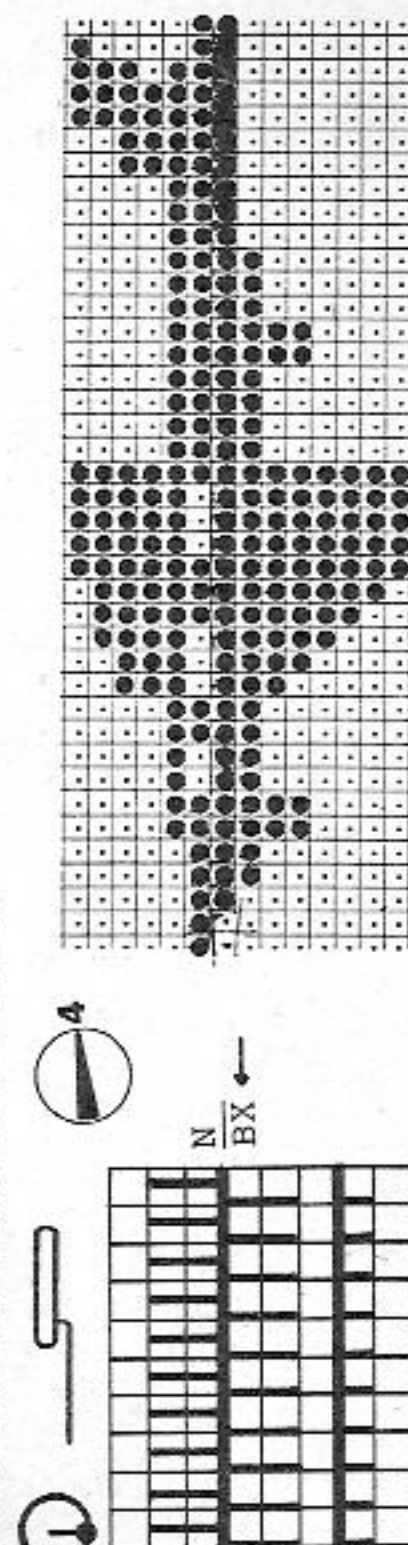
Fig. III



Use FORM COMPUTER programmes given for garment no 4817

Sleeve : Knit two A = tubular cast on for 2:2 rib with 82 sts over a width of 62 nds [cast on 4, cont to knit]. B = knit in Fairisle stitch omitting col change, pale green [Knit Tech 183], inc at each end. Cast off loosely.
Neckband : Tubular cast on for 2:2 rib with 200 sts over a width of 150 nds [cast on 4, cont to knit] knit 28 R, end with a few R contrast yarn, release. To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Set in sleeves. Sew side and sleeve seams. Embroider missing lines on aeroplane. Crochet round back slit, make loop and attach button to match.

Diagram for Fairisle stitch



Child's sweater with clown

- Size :** 128 cm height
- Material :** 20 g acrylic/wool blue (Angelina from LANG). 160 g mohair/ acrylic green (Ciuffetto from TRIO). 90 g cotton thread pink. 20 g cotton thread white. To embroider : remnants of various colours, beads, sequins.
- Stitch size :** Pattern A = front 6 1/2. Pattern B = front 5, back 4 1/2. Welt and cuffs = 4 1/2. Neckband = 3 1/2.
- Test square :** Pattern A : 100 sts = 53 cm. 100 R = 21 cm. Pattern B : 100 sts = 50 cm (sts counted on front bed only). RC 100 = 10.5 cm
- Pattern :** Pattern A = 1004, Knit Tech 130. Pattern B = self-punched patt sheets entered for 4-col Fairisle : Patt sheet 1 ADD patt sheet 2 ADD patt sheet 3, Knit Tech 211, PATT.AFTER 80 R, \uparrow REP.R NO, \leftrightarrow REP.ST NO. Welt, cuffs and neckband = cast on 1, cont to knit

Fig. I : Back

A = cast on 1 with two strands mohair/acrylic, green, cont to knit. B = transfer all sts to front bed. Cont to knit in patt A with pink cotton thread and green mohair/acrylic. C = divide work, place left half onto deckercombs (if you knit without FORM-program, make note of position of electronic Row Counter), cont to knit right half, in patt A, shaping neck at left, cast off. Place left half back onto nds of machine and knit with reversed shapings.

Fig. II : Front

A = Fig. I but with more sts. B = add all nds back and front, Lock front and back CX, knit 2 R. Cont to knit in patt B, col seq 2 R green, 2 R blue, 2 R white, 2 R pink. C = divide work, place left half onto deckercombs (if you knit without FORM-program, make note of position of electronic Row Counter),

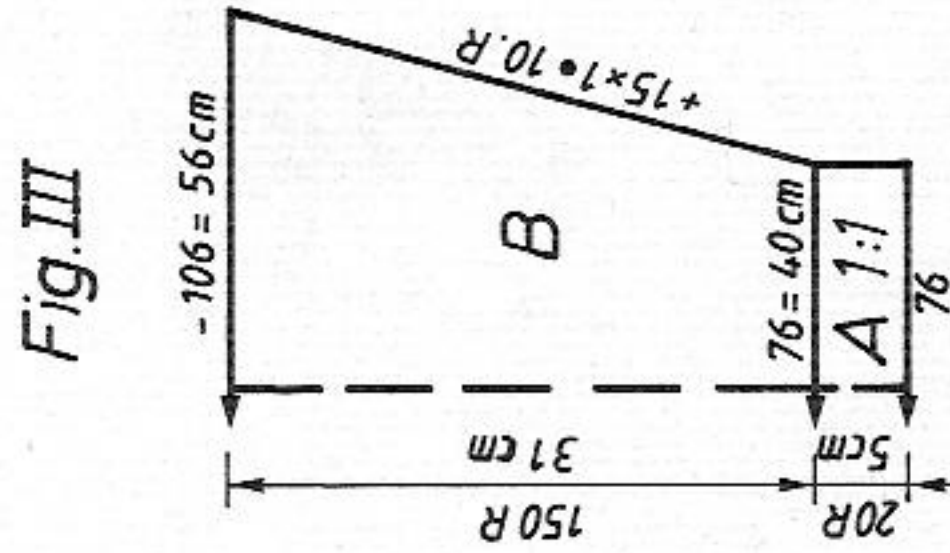
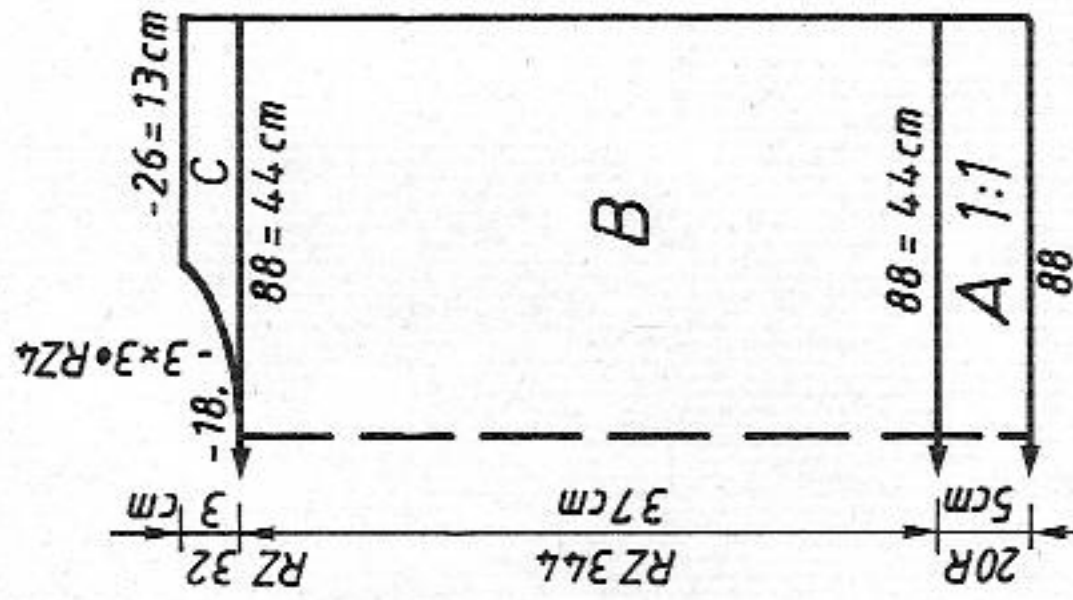
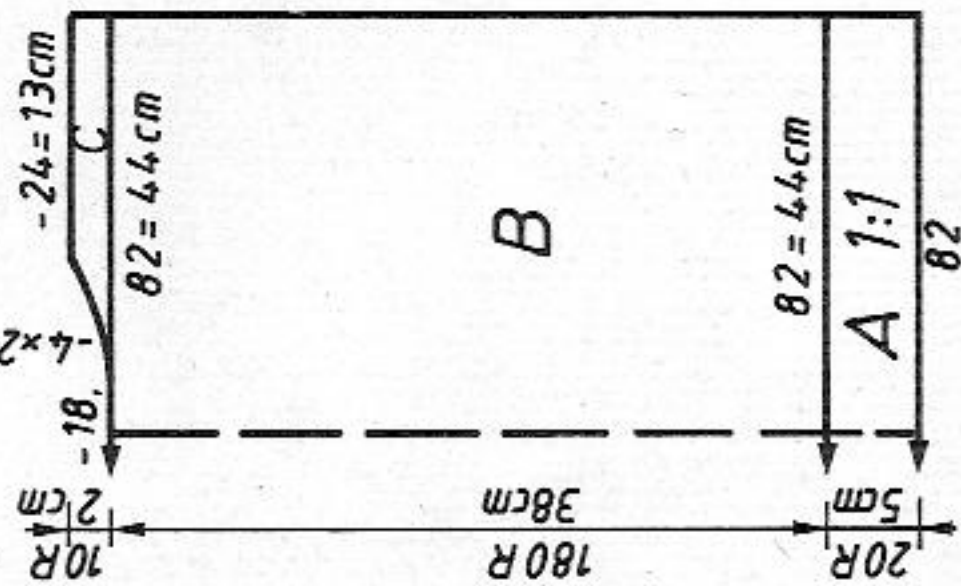


Fig. I

Fig. II

Fig. III

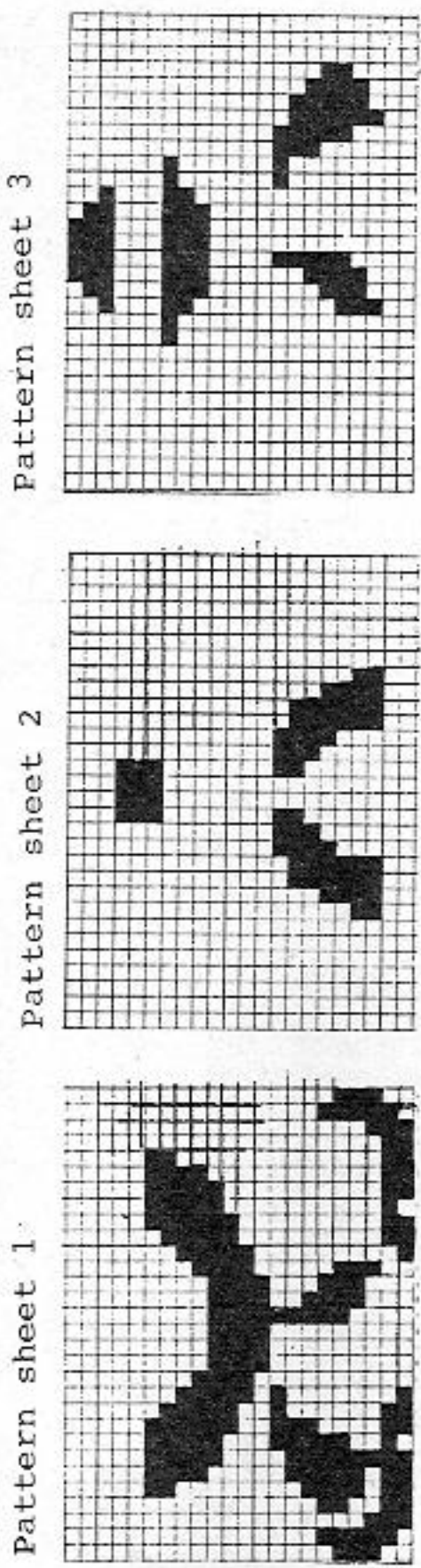


FIG I

FIG II

FIG III

	116	128	140	116	128	140	116	128	140
1	84	84	84	84	84	84	84	84	84
2	212	212	212	212	212	212	212	212	212
3	.	.	.	.	.	.	.	.	.
4	79	82	86	84	88	92	73	76	78
5	3	3	3	3	3	3	3	3	3
6	3	3	3	3	3	3	3	3	3
7	195	195	195	195	195	195	195	195	195
8	7	7	7	7	7	7	7	7	7
9	6	6	6	6	6	6	6	6	6
10	38	38	38	38	38	38	38	38	38
11	79	82	86	84	88	92	102	106	110
12	3	3	3	3	3	3	3	3	3
13	3	3	3	3	3	3	3	3	3
14	17	20	23	17	20	23	28	31	35
15	42	45	48	42	45	48	41	45	49
16	226	226	226	226	226	226	226	226	226
17	7	7	7	7	7	7	7	7	7
18	41	41	41	89	89	89	97	97	97
19	69	69	69	70	70	71	1	1	1
20	184	184	184	184	184	184	0	0	0
21	129	130	131	129	130	131	0	0	0
22	188	188	189	190	190	191	0	0	0
23	128	129	130	130	130	130	0	0	0
24	1	1	1	7	7	7	3	3	3
25	0	0	0	2	2	2	0	0	0
26				0	0	0	7	7	7
27				0	0	0	3	3	3
28				0	0	0	0	0	0

cm total length

620 m per 100 g mohair/acrylic
 194 yds per 1 oz
 475 m per 100 g acrylic/wool
 149 yds per 1 oz
 1000 m per 100 g cotton thread
 314 yds per 1 oz

4821 DUOMATIC 80 ELECTRONIC 6000

Lady's striped sweater
[Instructions for ELECTRONIC 6000 in brackets]

- Size :** 88 - 92 cm bust
Material : 340 g beige cotton yarn (Lino-Fino from LANG). 40 g of each white and turquoise angora
Stitch size : Stocking stitch = 6. Welt, cuffs and neckband = 3 1/2
Test square : 100 sts = 39 cm. 100 R = 27 cm
Pattern : Sweater stocking stitch [Knit Tech 100], and half tubular, open at right [Knit Tech 108]. Welt, cuff and neckband = 1:1 rib [cast on 1, cont to knit]

Fig. I : Back

A 1 = cast on for st.st. [cast on 6, cont to knit] using contrast yarn across nds 26 - 29 at left on front bed. Knit a few R. Change to the beige yarn, inc at each end. A 2 = Lock front GX, cast on using contrast yarn across nds 26 - 29 on back bed [ELECTRONIC 6000 : follow instructions for casting on on back bed]. Knit a few R. Change to beige, inc at each end. B = using a new ball of yarn, cont to knit half tubular, open at right [Knit Tech 108], inc at right, dec at left, always transferring the end stitch front and back to adjacent nd on the left. Knit in col sequence. C = cont to knit in col seq, half tubular, dec at each end. Cast off remaining 4 sts.

Fig. II : Front

A 1 + 2 = Fig. I. B = Fig. I. C = Fig. I but fewer R.

Fig. III : Sleeve, knit two

A = cast on in beige for 1:1 rib [cast on 1, cont to knit]. B = transfer all sts to front bed, knit in col seq st.st. [Knit Tech 100], inc at each end. Cast off loosely.

Welt : Knit two pieces

Cast on in beige for 1:1 rib over a width of 146 nds [cast on 1, cont to knit], knit 40 R. End with a few R contrast yarn, release.

Neckband : Cast on in beige for 1:1 rib over a width of 174 nds [cast on 1, cont to knit] 20 R. End with a few R contrast yarn, release.

To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. Set in sleeves with right sides facing. Sew side and sleeve seams.

Col. sequence for back and front

- B = RC 0 - 24 beige
RC 25 - 64 turq.
RC 65 - 100 beige
RC 101 - 140 white
RC 141 - 160 beige

C = RC 0 - 16 beige
RC 17 - 36 turq.
RC 37 - end beige

Col. sequence for sleeve

- B = R 0 - 76 beige
R 77 - 96 turq.
R 97 - 112 beige
R 113 - 132 white
R 133 - 148 beige

- 314 m per 100 g cotton
98 yds per 1 oz
475 m per 100 g angora
149 yds per 1 oz
10 cm = approx 4"

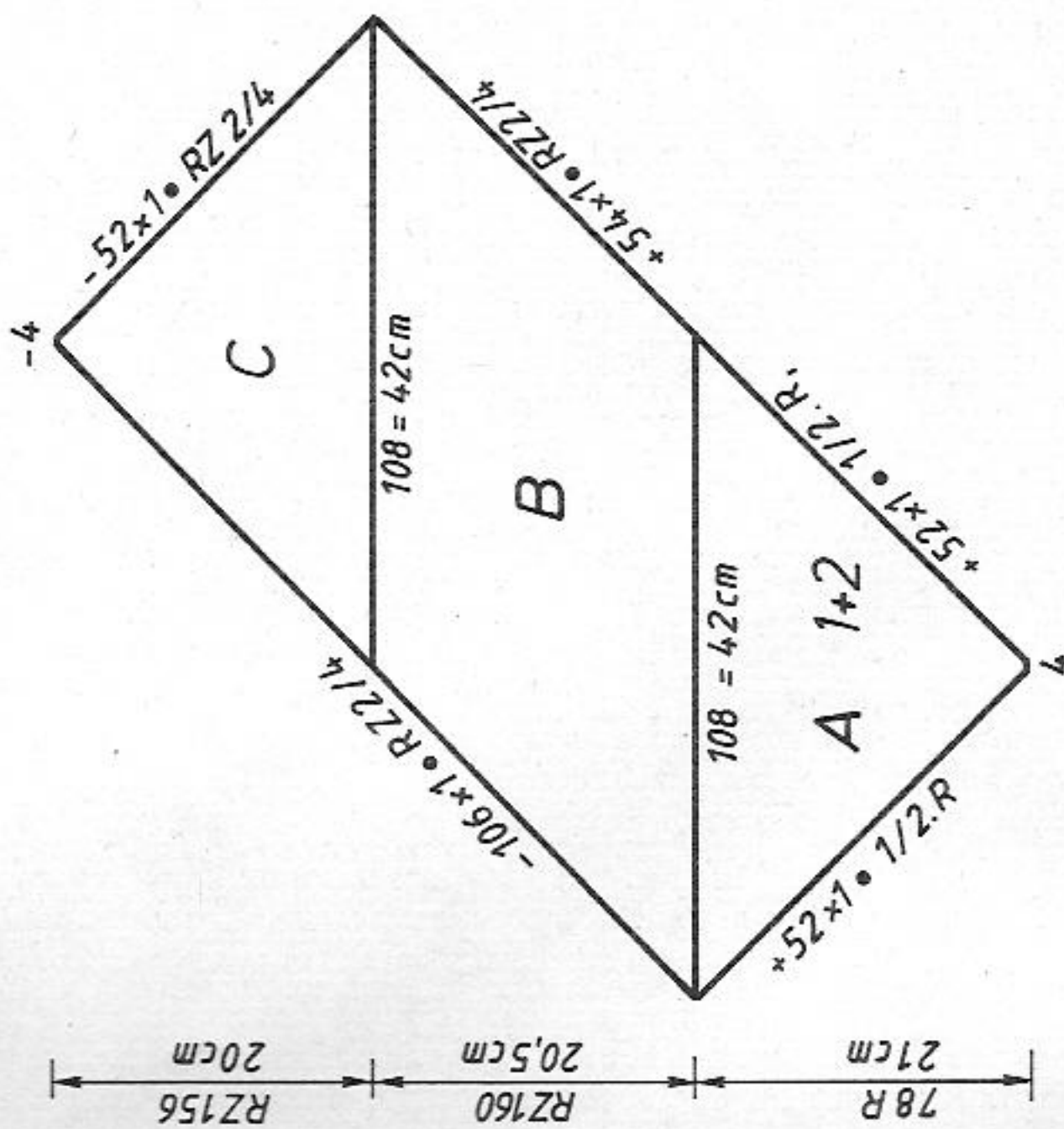


Fig. I

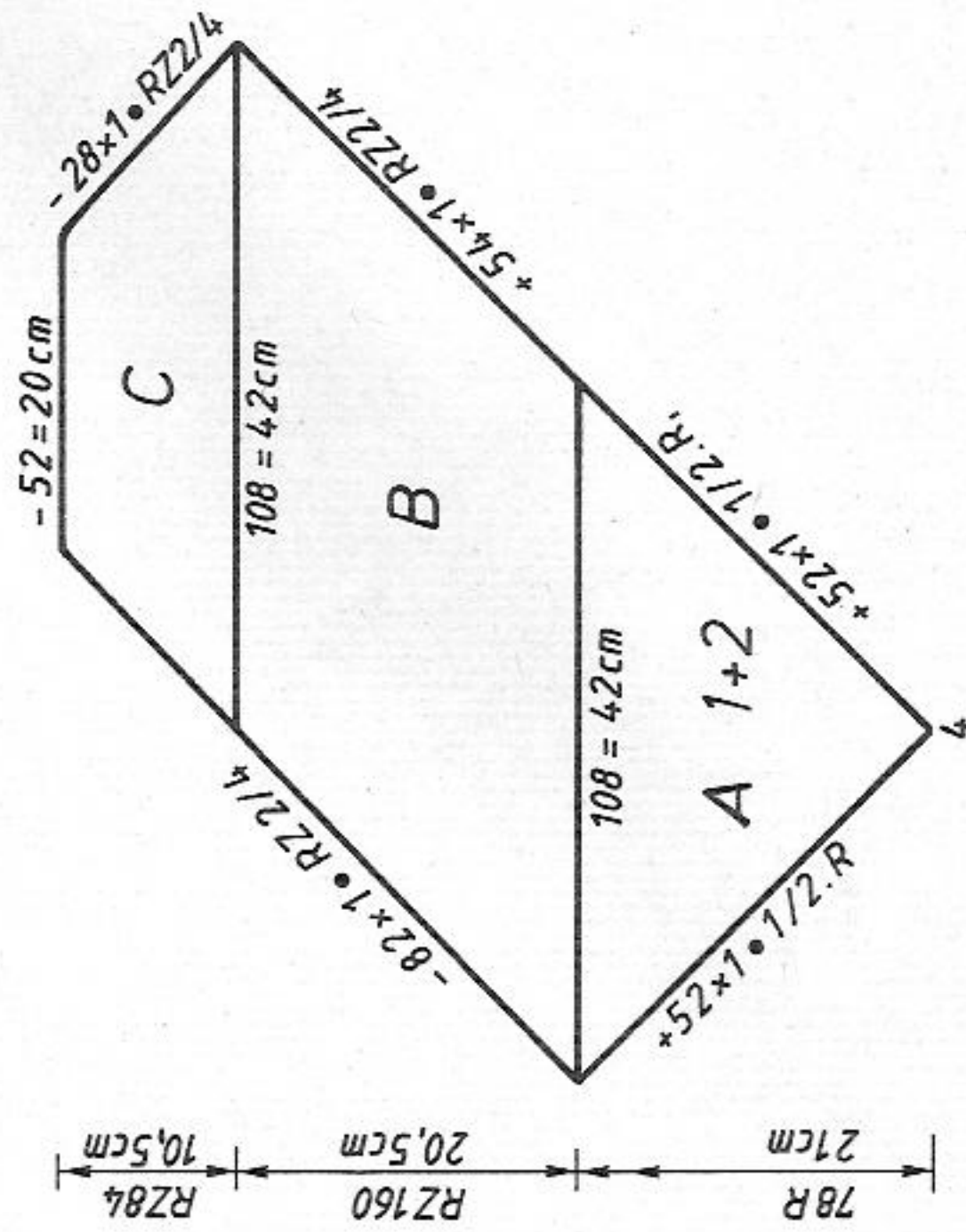


Fig. II

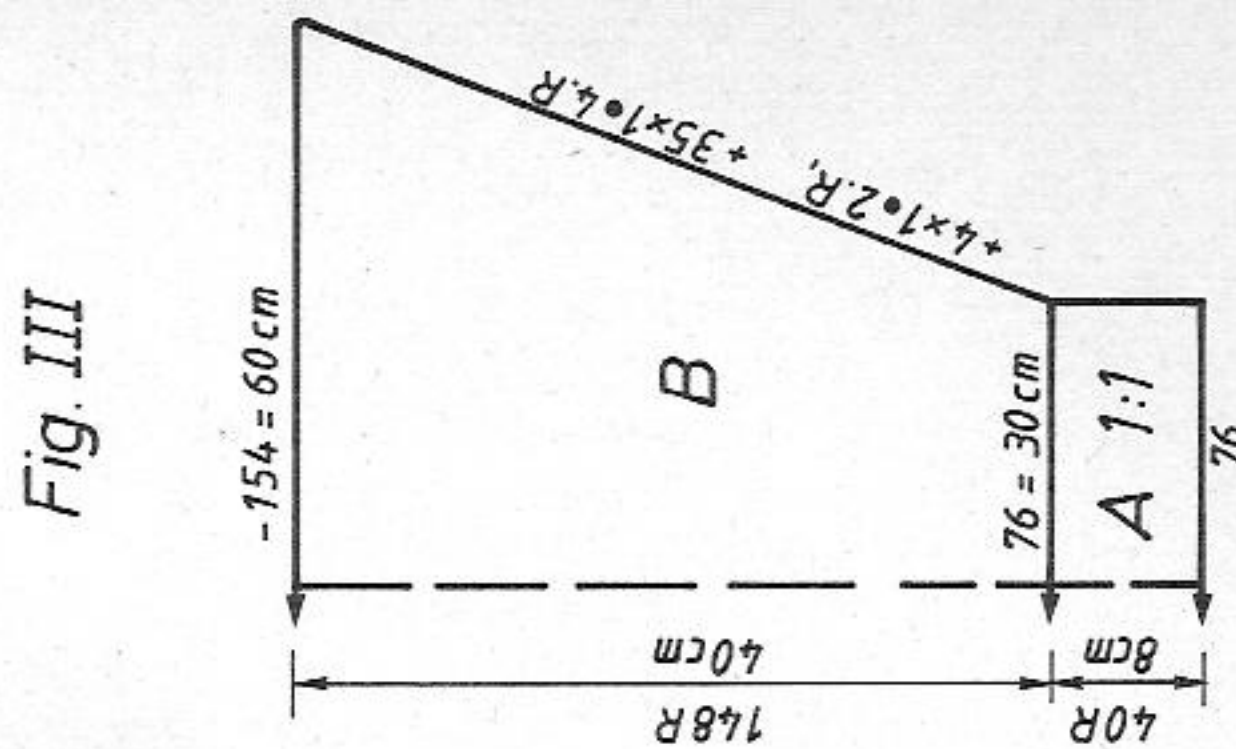


Fig. III

4823 DUOMATIC 80/S ELECTRONIC 6000

30

Lady's intarsia sweater
[Instructions for ELECTRONIC 6000 in brackets]

Size: 88 - 92 cm bust
Material: 45 g angora, white, 180 g baby wool, lilac (Baby-Lang from LANG), 160 g acrylic/wool blend, violet (Ciuffetto from FILPUCCI). 1 decorative motif
Stitch size: Stocking stitch = 6. Welt and cuffs = 4. Neckband = 3 1/2
Test square: 100 sts = 38.5 cm. RC 100 = 8 cm
Pattern: Sleeve & back acc to col seq & diagram [self-drawn pattern sheets].
Back: Pattern A = A ADD B ADD C ADD D, DIST.R NO, DIST.STS 0, Knit Tech 219 - but ignoring the indications given for the back bed, TO R./L. 6, REP.R NO, REP.STS NO.
Pattern B = D ADD A ADD B, DIST.R NO, DIST.STS 0, Knit Tech 219, but ignoring the indications given for back bed, TO R./L. 36, REP.R NO, REP.STS NO. Front: Pattern A = D ADD C ADD B E → ADD A E → DIST.R NO, DIST.STS 0, Knit Tech 219 but ignoring the indications for back bed, TO R./L. - 6, REP.R NO, REP.STS NO. Pattern B = B E → ADD A E → ADD D, DIST.R NO, REP.STS 0, Knit Tech 219 but ignoring the indications for the back bed, TO R./L. - 36, REP.R NO, REP.STS NO].
Sleeve: st.st. [Knit Tech 100]. Welt, cuffs and neckband = 1:1 rib [cast on 1, cont to knit]

Fig. I : Back

A = tubular cast on in lilac für 1:1 rib [cast on 1, cont to knit]. B = transfer all sts to the front. Cont to knit in col seq & acc to diagram [self-drawn pattern sheets programmed as given above, threading yarn as per col seq chart, lock back GX, front LX, black strippers. Always after RC 60 'TO R./L.' must be re-programmed to the right by 10 nds. After RC 540 press pattern B. Here too, always after RC 60 TO R./L. programme 10 nds to the right]. Cast off sts loosely.

Fig. II : Front

A = as for Fig. I, B = as for Fig. I but acc to col seq chart given for front [as Fig. I but re-programming 'TO R./L. to the left after RC 60]. C = divide work, cast off centre sts, make note of pattern position [if you knit without FORMprogram, make a note of electronic Row Counter position], cont to knit right half, shaping neck at left. Cast off loosely. Place left half back onto nds of machine and knit with reversed shapings.

Fig. III : Sleeve, knit two

A = tubular cast on in violet for 1:1 rib [cast on 1, cont to knit]. B = transfer all sts to the front, cont in st.st. [Knit Tech 100], inc at each end. Cast off sts loosely. Knit second sleeve in lilac.
Neckband: Tubular cast on in violet for 1:1 rib with 140 nds [cast on 1, cont to knit], knit 20 R. End with a few R contrast yarn, release.
To make up: Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. With right sides facing set in sleeves. Sew side and sleeve seams. Sew sequin-motif to front (see photo).

Fig. I For FORM COMPUTER progr
see garment no 4830

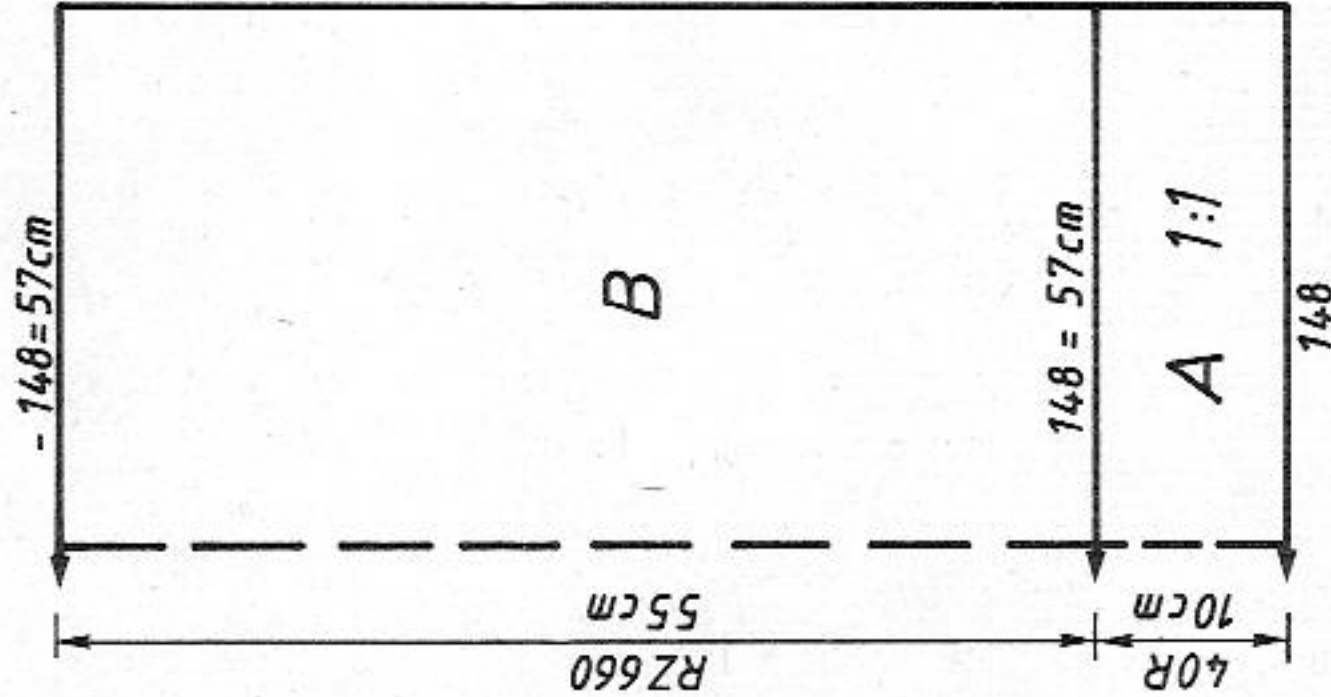


Fig. II

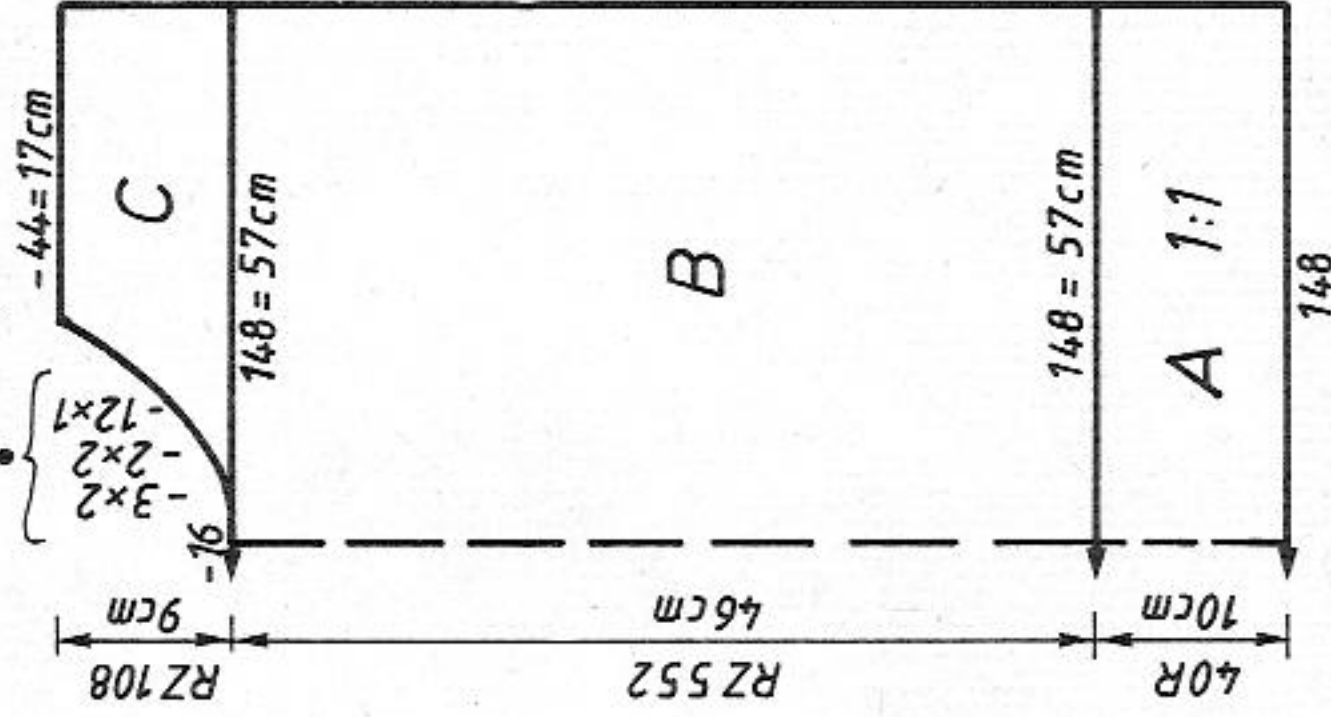


Diagram for intarsia

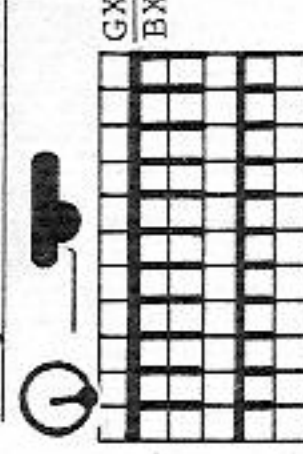
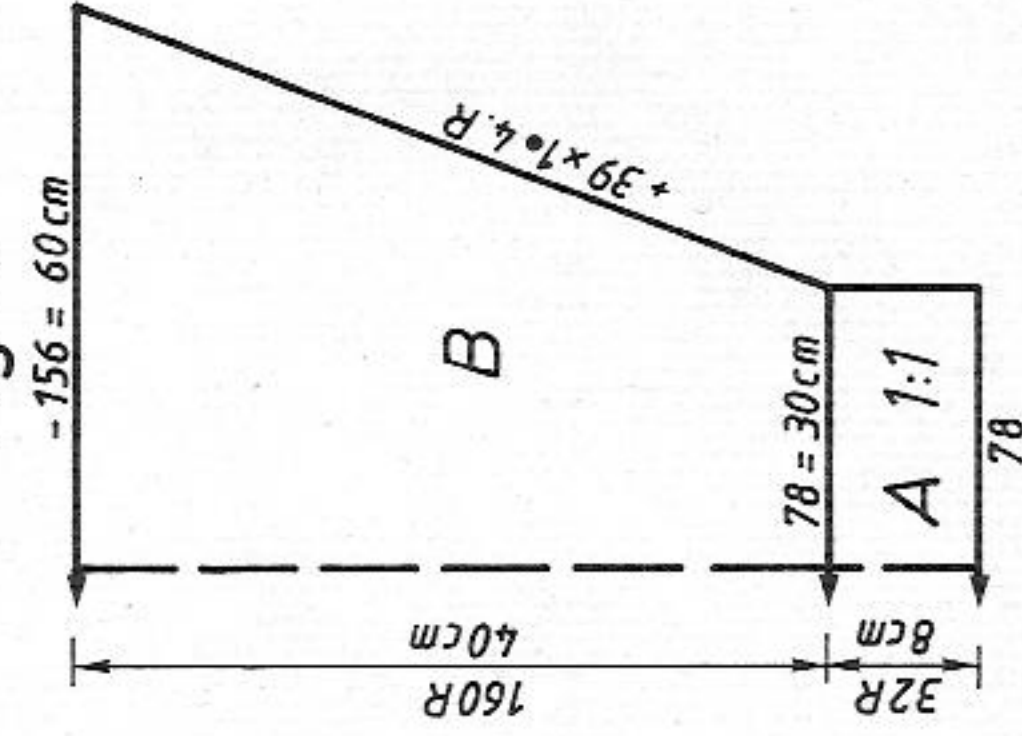


Fig. III

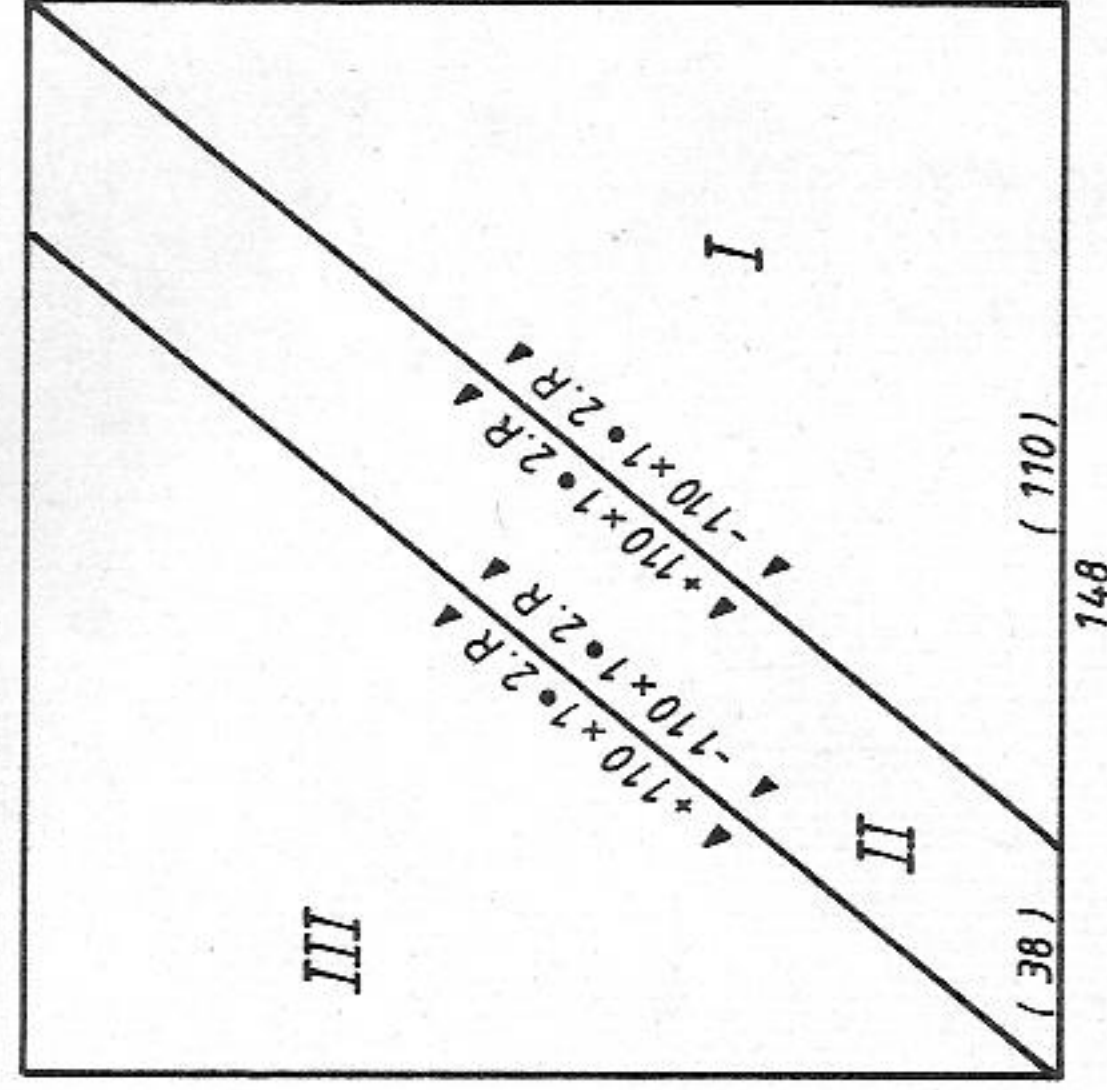


Col sequence

Back = thread the 1st feeding eyelet at left with lilac, the 2nd with white, the 3rd with violet.
Front: violet in the 1st feeding eyelet at left, white in the 2nd and lilac in the 3rd.

Intarsia diagram for DUOMATIC

First knit section I then II then III



475 m per 100 g angora
149 yds per 1 oz
406 m per 100 g baby wool
127 yds per 1 oz
620 m per 100 g acrylic/wool
194 yds per 1 oz

4824 DUOMATIC 80/S ELECTRONIC 6000

Lady's 4-col Fairisle sweater
[Instructions for ELECTRONIC 6000 in brackets]

Size : 88 - 92 cm bust

Material : 510 g cotton (Marisa from LANG) : 170 g of each brown, turquoise, yellow. 250 g acrylic/mohair white (Ciuffetto, TRIO)

Stitch size : Pattern = front 4 1/2, back 4. Welt and cuffs = 2 3/4. Neckband = 5 1/2

Test square : 100 sts = 19 cm. RC 100 = 14.5 cm

Pattern : Acc to nd-diagram, with self-punched deco card and in col sequence [self-drawn pattern sheet, Knit Tech 183]. Welt, cuffs = 1:1 rib [cast on 1, cont to knit]. Neckband = tubular [cast on 8, cont to knit]

Fig. I : Back

A = tubular cast on for 1:1 rib [cast on 1, cont to knit]. B = knit in patt acc to diagram with self-punched deco card [self-drawn patt sheet, Knit Tech 183] in col sequence, straight. Cast off loosely.

Fig. II : Front

A + B = as for Fig. I, but fewer R in B. C = divide work, cast off centre sts, make note of pattern position [if you knit without FORM-program, make note of electronic Row Counter position], place left half onto dekercombs. Cont to knit right half, shaping neck at left. Cast off loosely. Place left half back onto nds of machine and knit with reversed shapings.

Fig. I FORM COMPUTER programmes as Fig. II for garment 4830

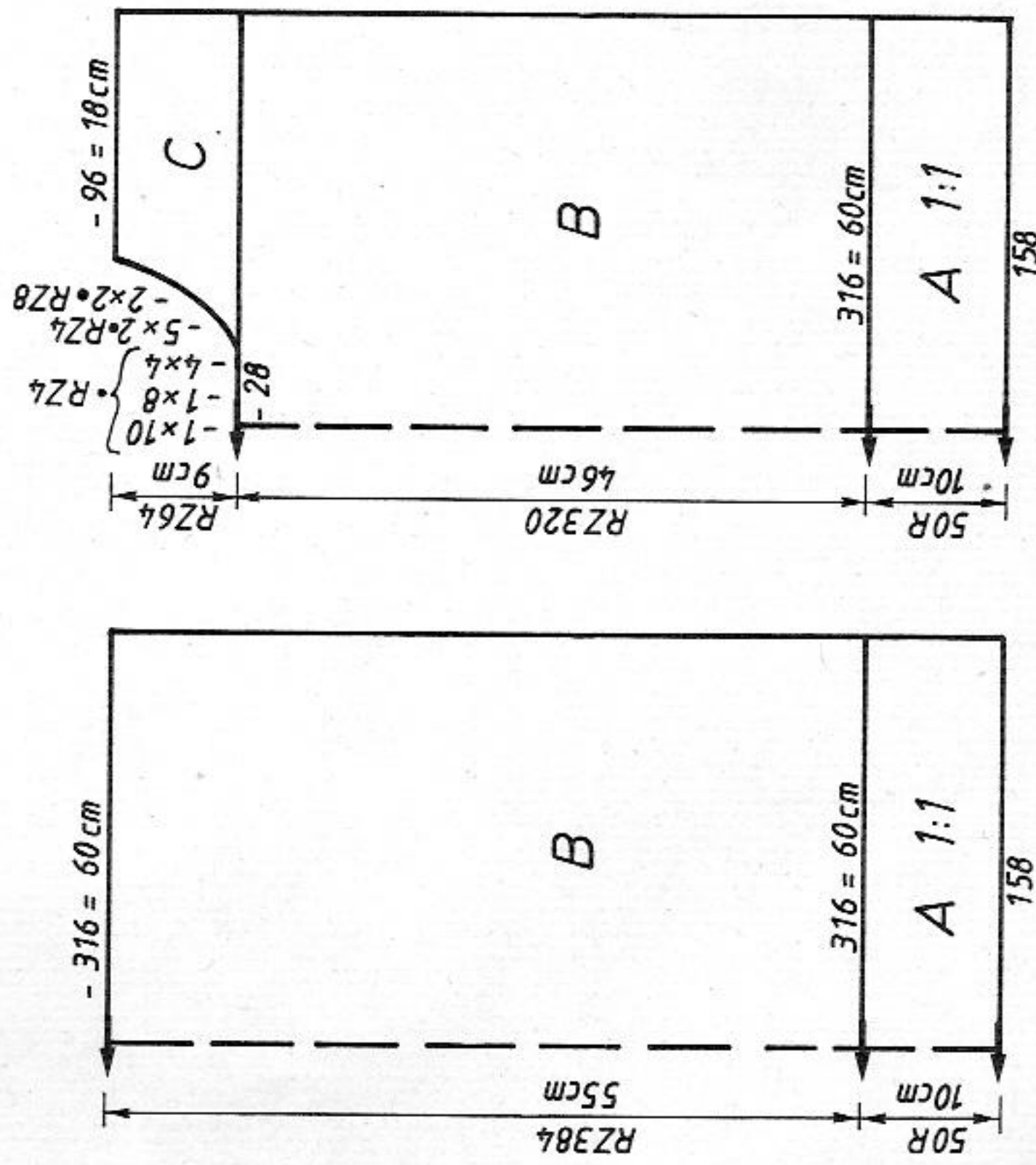


Diagram for pattern

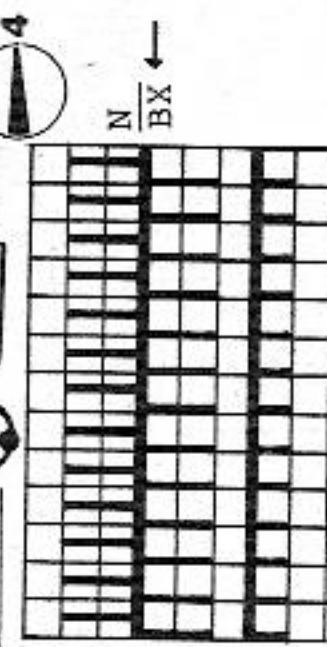
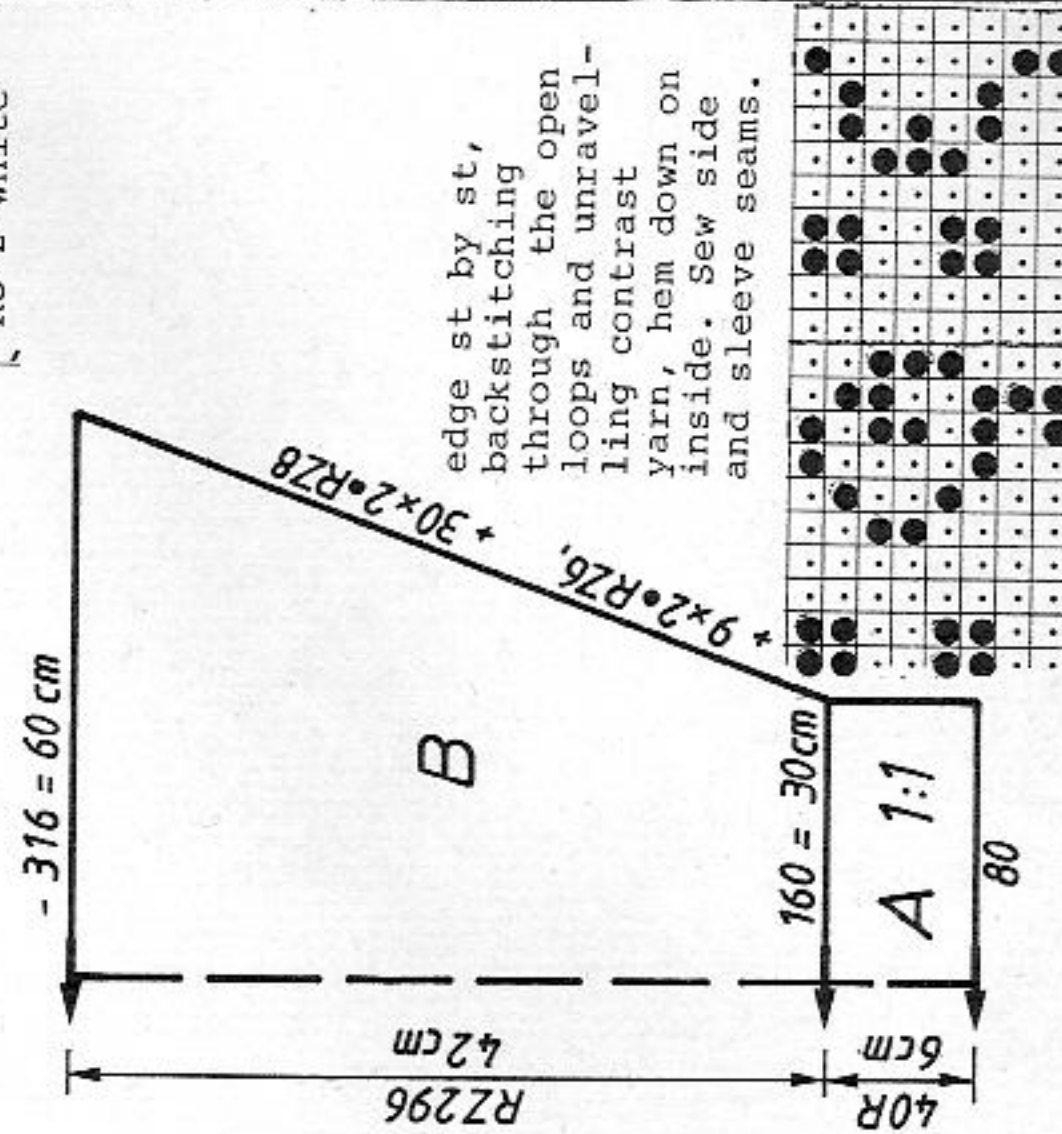
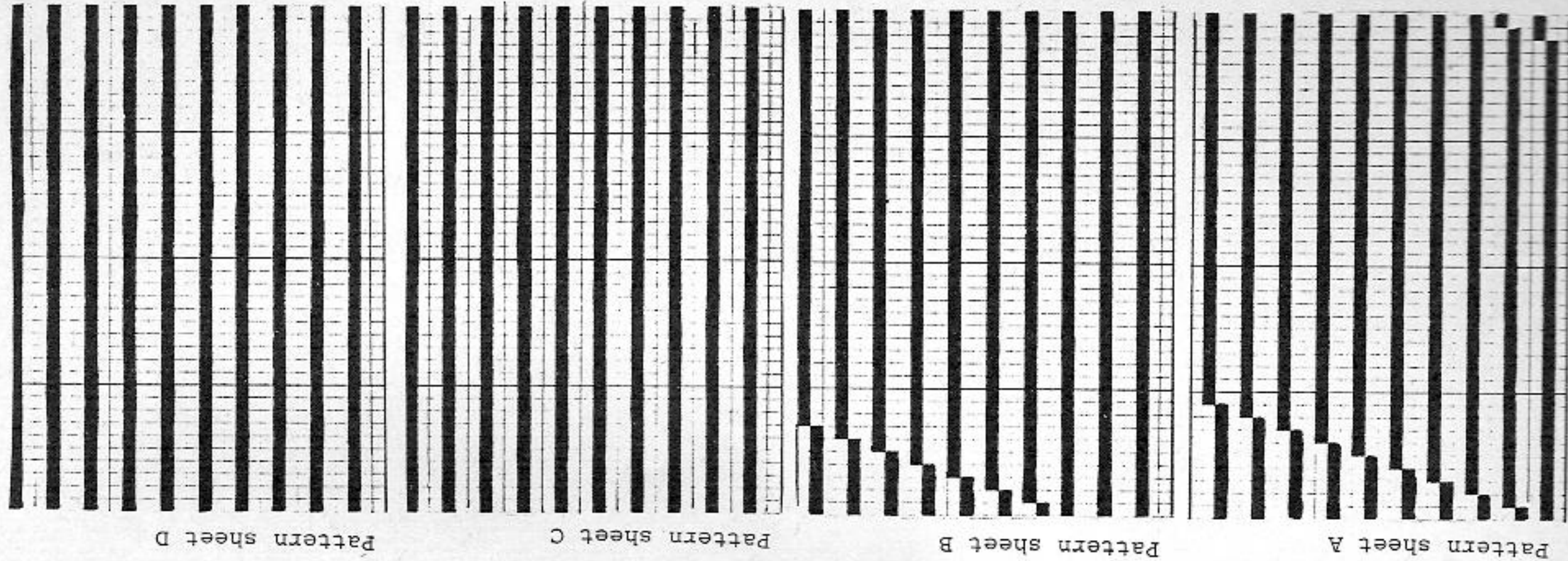


Fig. III



Pattern sheets 4823



width 40 squares = 1 card-width

Man's sweater
[Instructions for ELECTRONIC 6000 in brackets]

Size : 106 cm chest
Material : 480 g wool/acrylic blend (Regia from Schachenmayr) : 360 g brown and 120 g blue. 290 g cotton thread offwhite
Pattern = front 4, back 3 1/2. Welt, cuff, neckband = 3
Stitch size : 100 sts = 38.5 cm (sts counted on front bed only). RC 100 = 9 cm
Test square : Acc to nd-diagram with self-punched deco card [self-drawn
Pattern : pattern sheets, 1a + 1b E → E3 ADD 2a + 2b E → E3, ↑ REP. R NO, Knit Tech 198]. Welt, cuff, neckband = 1:1 rib [cast on 1, cont to knit]

Fig. I : Back

A = tubular cast on for 1:1 rib, brown [cast on 1, cont to knit], knitting in col seq 4 R brown, 4 R (2 strands) offwhite. B = add all nds at back and front, knit in patt acc to diagram and col seq with self-punched deco cards [self-drawn patt sheets, programmed as given above, Knit Tech 198]. Cast off loosely.

Fig. II : Front

A = as for Fig. I. B = as for Fig. I but fewer R. C = divide work, cast off centre sts, place left half onto deckercombs, make note of pattern position

Fig. III

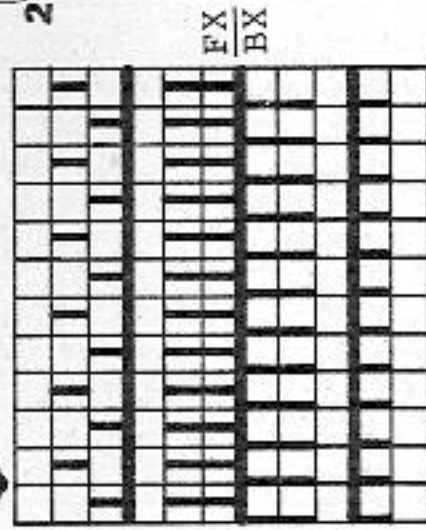
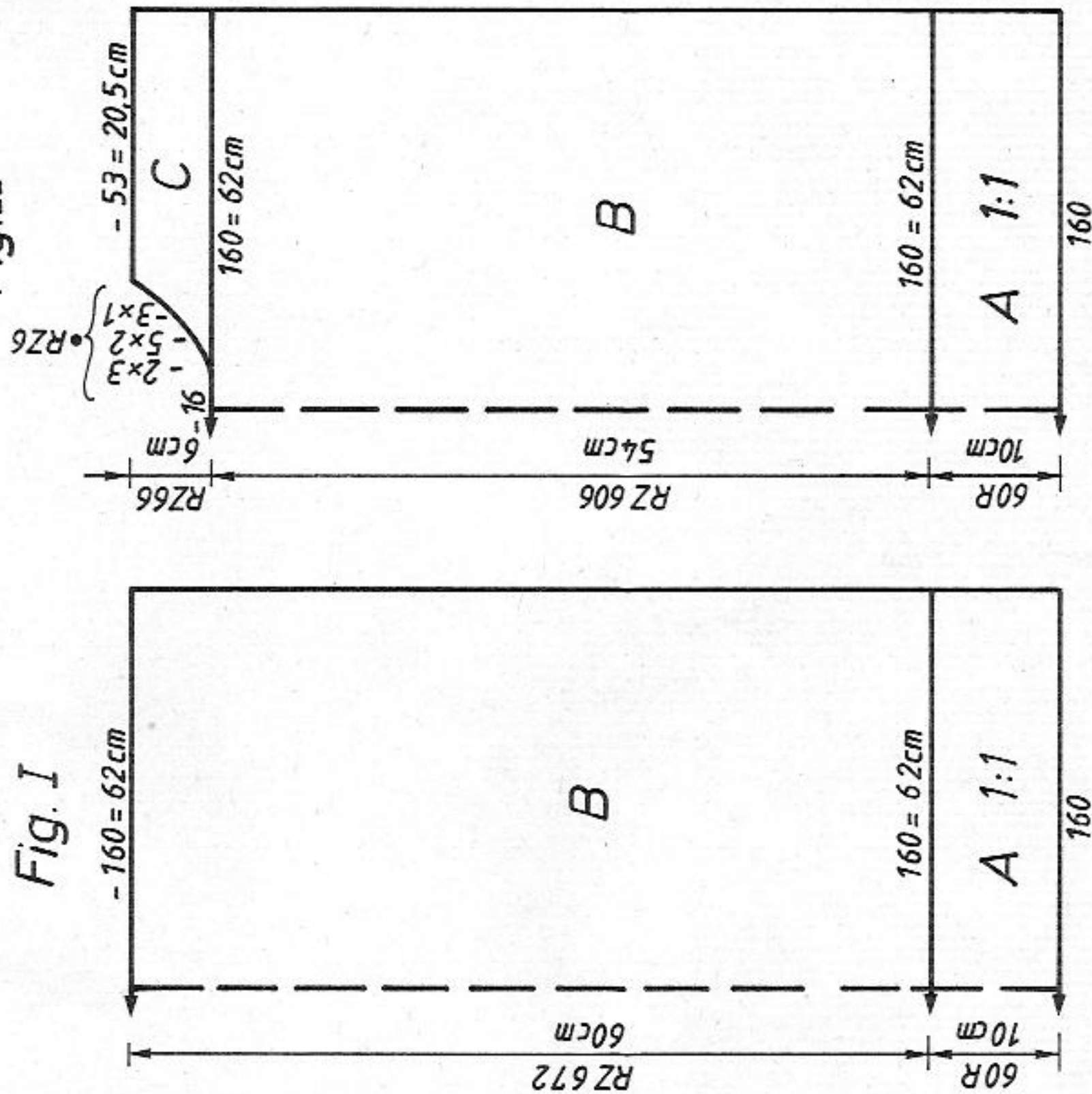


Diagram
2 R brown
2 R offwhite
2 R blue



[if you knit without FORM-program, make note of electronic Row Counter position].
Cont to knit right half, shaping neck at left. Cast off loosely. Place left half back onto nds of machine and knit with reversed shapings.

Fig. III : Sleeve, knit two

A = as Fig. I. B = add all nds back and front, insert deco card until 30 - 60 appears, cont to knit [IN PATT. AT R 90]. Knit RC 258, then move the deco card on by 63 squares from card no 4 60-20 to card no 6 90-80 [COR R 408. Note : if you knit with FORM-program, this is not possible. In this case, set lock at front and back to GX and knit 64 R without yarn in 'free move']. Cont to knit, inc at each end. Cast off loosely.

Neckband : Tubular cast on for 1:1 rib, brown over 160 nds [cast on 1, cont to knit], knit 30 R. End with a few R contrast yarn, release.

To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. With right sides facing, set in sleeves. Sew side and sleeve seams.

1000 m per 100 g cotton thread

314 yds per 1 oz

520 m per 100 g wool/acrylic

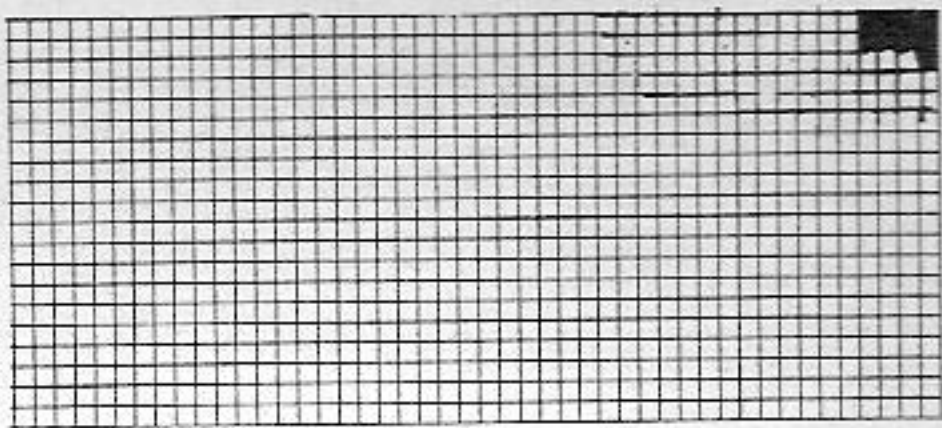
163 yds per 1 oz

10 cm = approx 4"

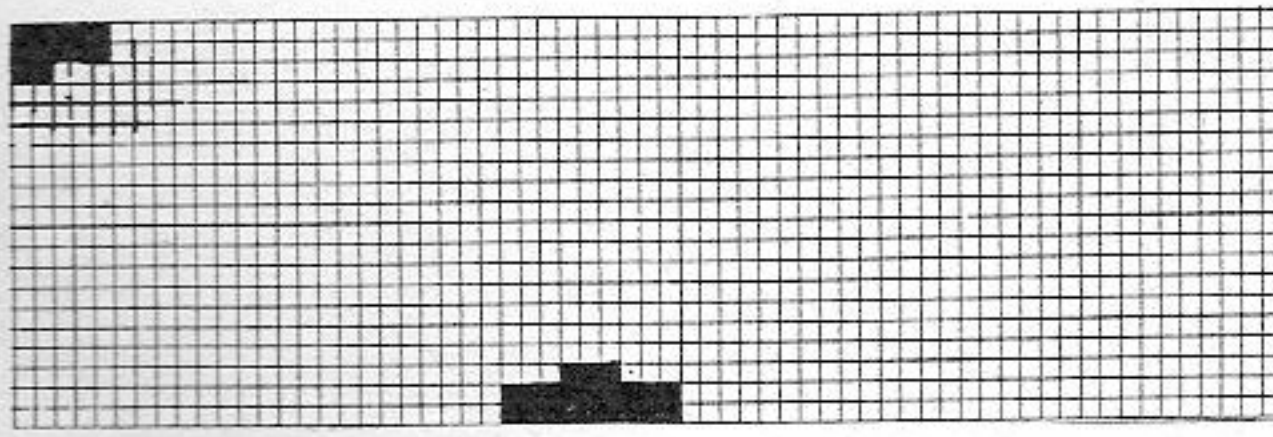
	FIG I			FIG II			FIG III		
	48-50	52-54	56-58	48-50	52-52	56-58	48-50	52-54	56-58
1	36	36	36	36	36	36	36	36	36
2	154	154	154	154	154	154	154	154	154
3	.	.	.	.	.	.	.	.	.
4	150	160	170	150	160	170	150	160	170
5	3	3	3	3	3	3	3	3	3
6	3	3	3	3	3	3	3	3	3
7	195	195	195	195	195	195	195	195	195
8	.	.	.	.	.	.	.	.	.
9	7	7	7	7	7	7	7	7	7
10	50	50	50	50	50	50	50	50	50
11	38	38	38	38	38	38	38	38	38
12	150	160	170	150	160	170	150	160	170
13	3	3	3	3	3	3	3	3	3
14	3	3	3	3	3	3	3	3	3
15	3	3	3	3	3	3	3	3	3
16	60	60	60	60	60	60	60	60	60
17	70	70	70	70	70	70	70	70	70
18	97	97	97	97	97	97	97	97	97
19	1	1	1	1	1	1	1	1	1
20	0	0	0	0	0	0	0	0	0
21				226	226	226	226	226	226
22				48	48	48	48	48	48
23				73	73	73	73	73	73
24				184	184	184	184	184	184
25				129	129	129	129	129	129
26				182	182	182	182	182	182
27				191	191	191	191	191	191
28				131	131	131	131	131	131
29				8	8	8	8	8	8
30				159	159	159	159	159	159
31				2	2	2	2	2	2
32				3	3	3	3	3	3
33				0	0	0	0	0	0
34				0	0	0	0	0	0

*** = cm total length

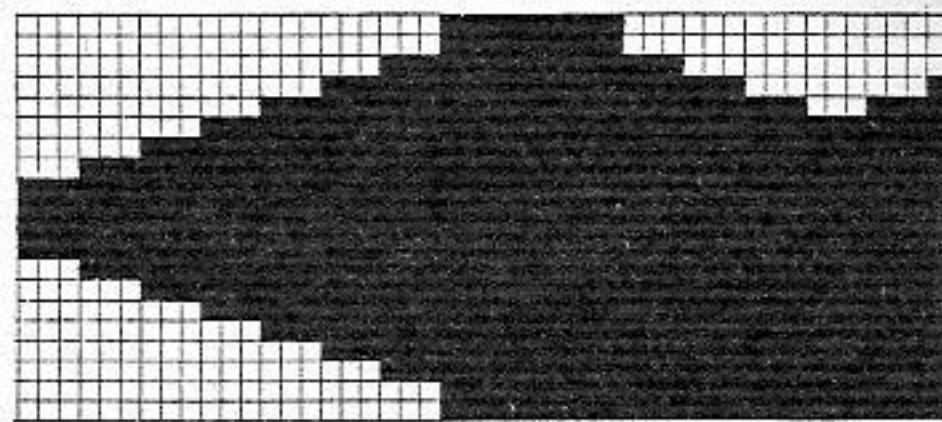
Pattern sheet 2a



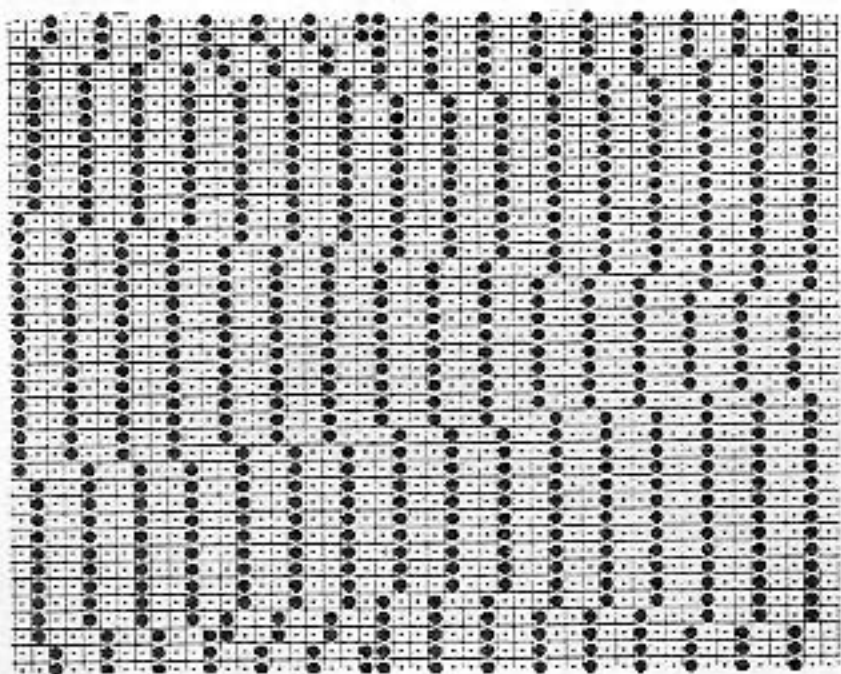
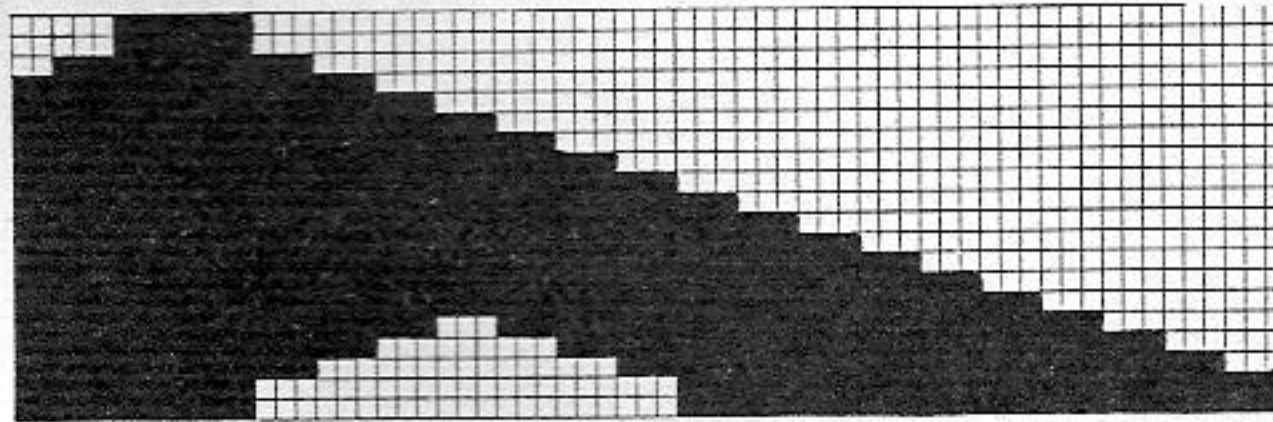
Pattern sheet 2b



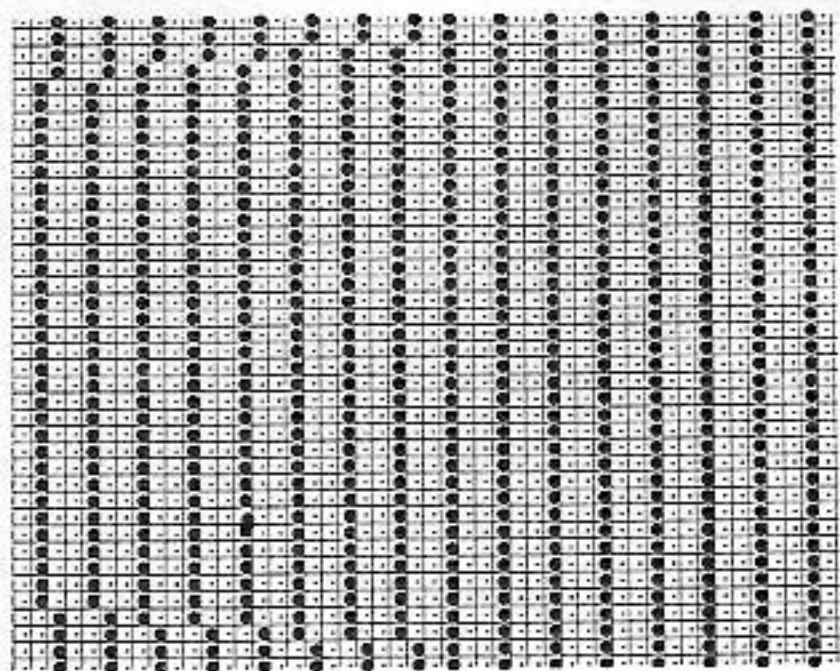
Pattern sheet 1b



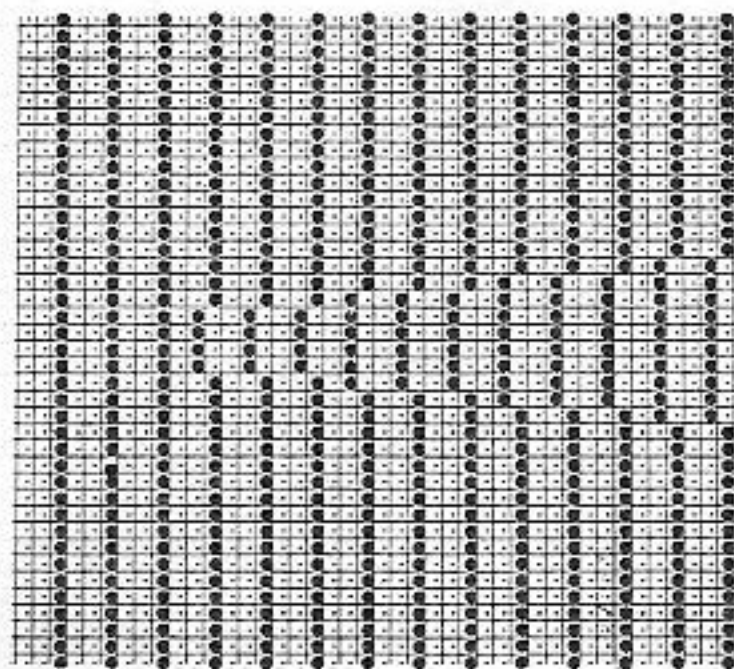
Pattern sheet 1a



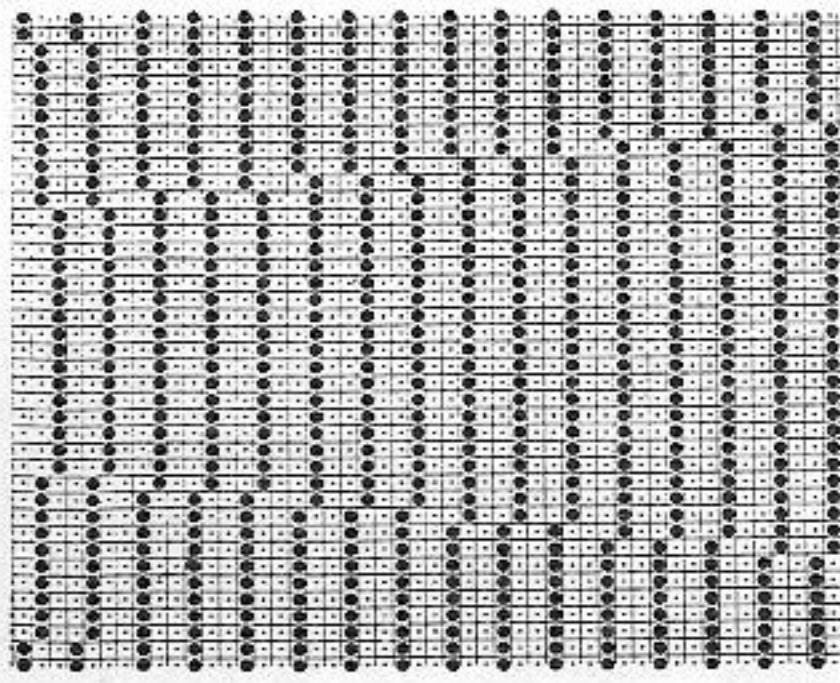
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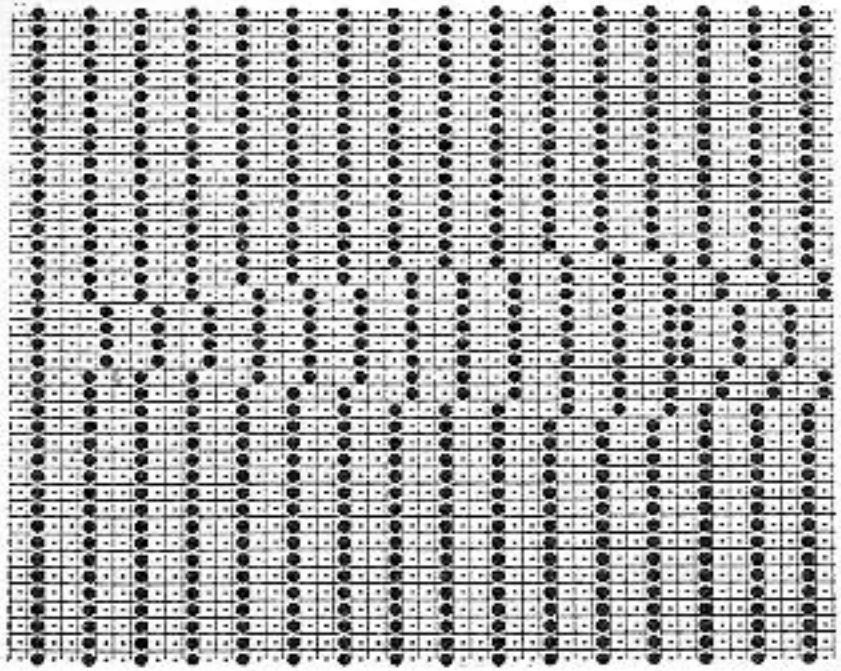
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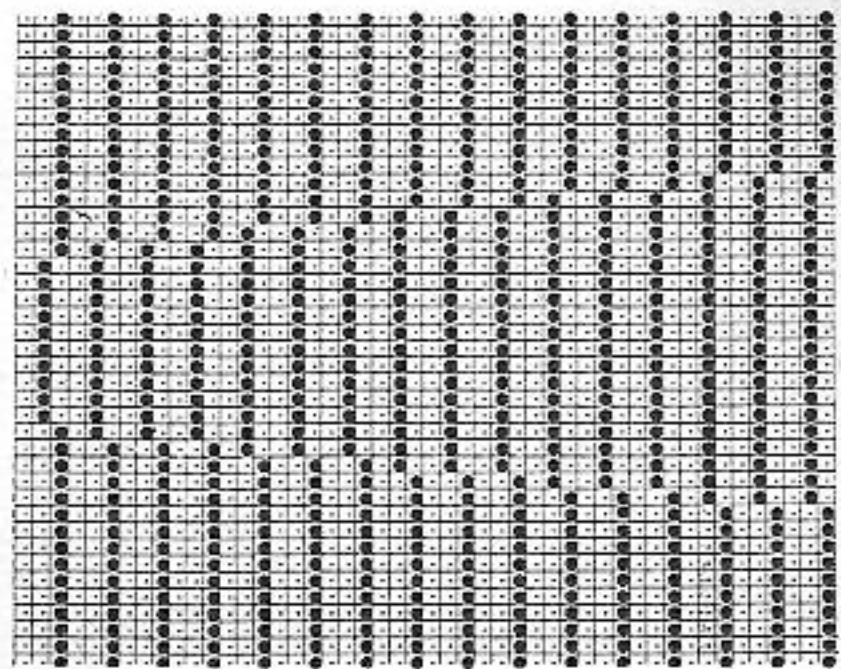
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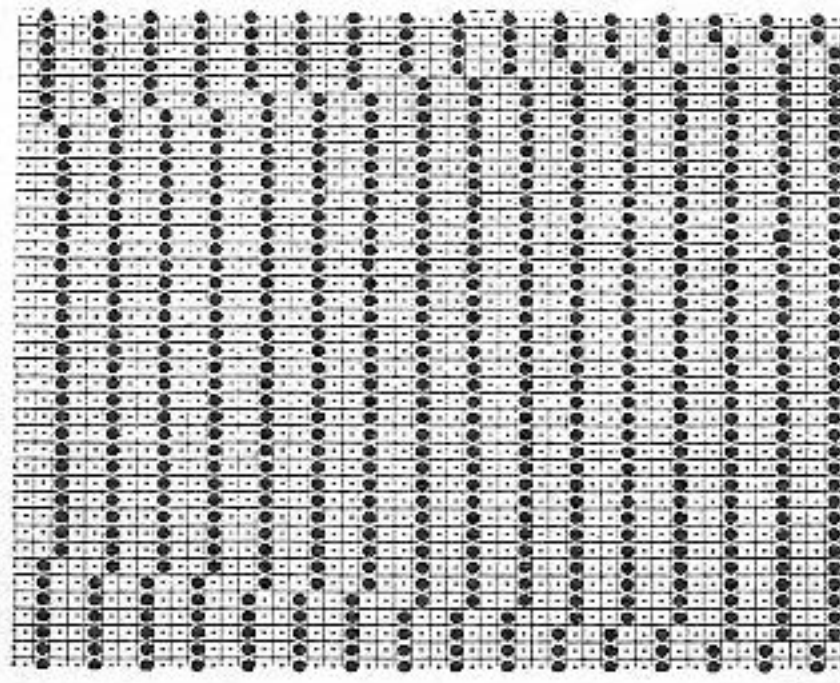
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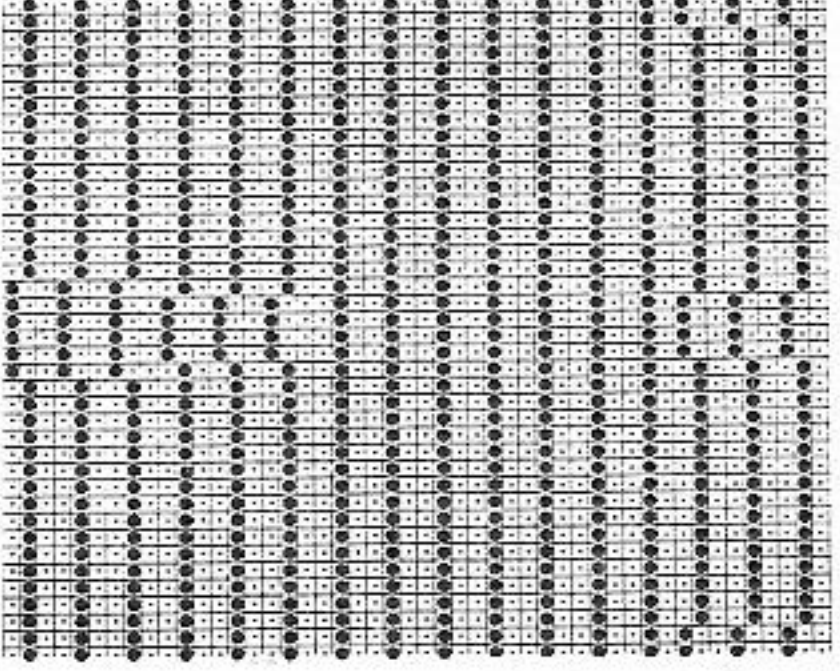
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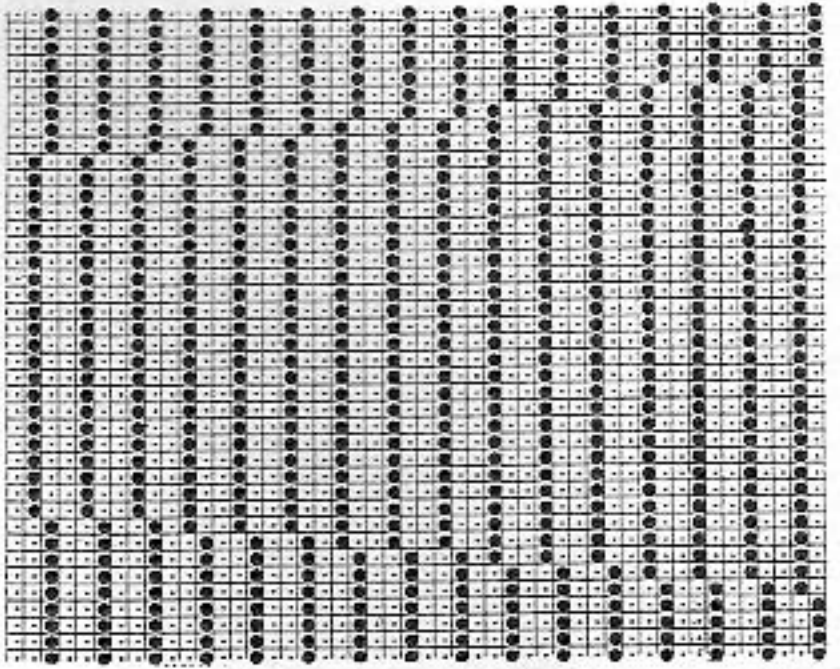
8



1



4



7

4822 DUOMATIC 80/S ELECTRONIC 6000

34

Lady's vertically striped sweater
[Instructions for ELECTRONIC 6000 in brackets]

- Size :** 88 - 92 cm bust
- Material :** Cotton (Marisa from LANG) : 60 g white, 320 g cream.
Baby wool : 130 g orange
- Stitch size :** Stocking stitch and pattern = 6 1/2. Welt, cuffs, neckband = 4
- Test square :** St.st. : 100 sts = 35 cm. 100 R = 25 cm
Pattern : 100 sts = 35 cm. 100 R = 12.5 cm
- Pattern :** Stocking stitch [Knit Tech 100], pattern with 3 self-punched deco cards A, B, C [self-drawn pattern sheets 1+2, Stitch pattern 1000, ENLARGE POSITION \uparrow x 15, \leftrightarrow x 2, \uparrow REP. R. NO, Knit Tech 176]. Welt, cuffs, neckband = 2:2 rib [cast on 4, cont to knit]

Fig. I : Back. Note : knit with reversed shapings to the block diagram, i.e. begin at right, inc at left

A = cast on for st.st. [cast on 6, cont to knit], follow patterns, col seq and diagram, inc at left. B = cont. in col seq, straight. Knit section B and A in reverse order, observing col sequence and the decreases given for second sleeve. Cast off.

Fig. I

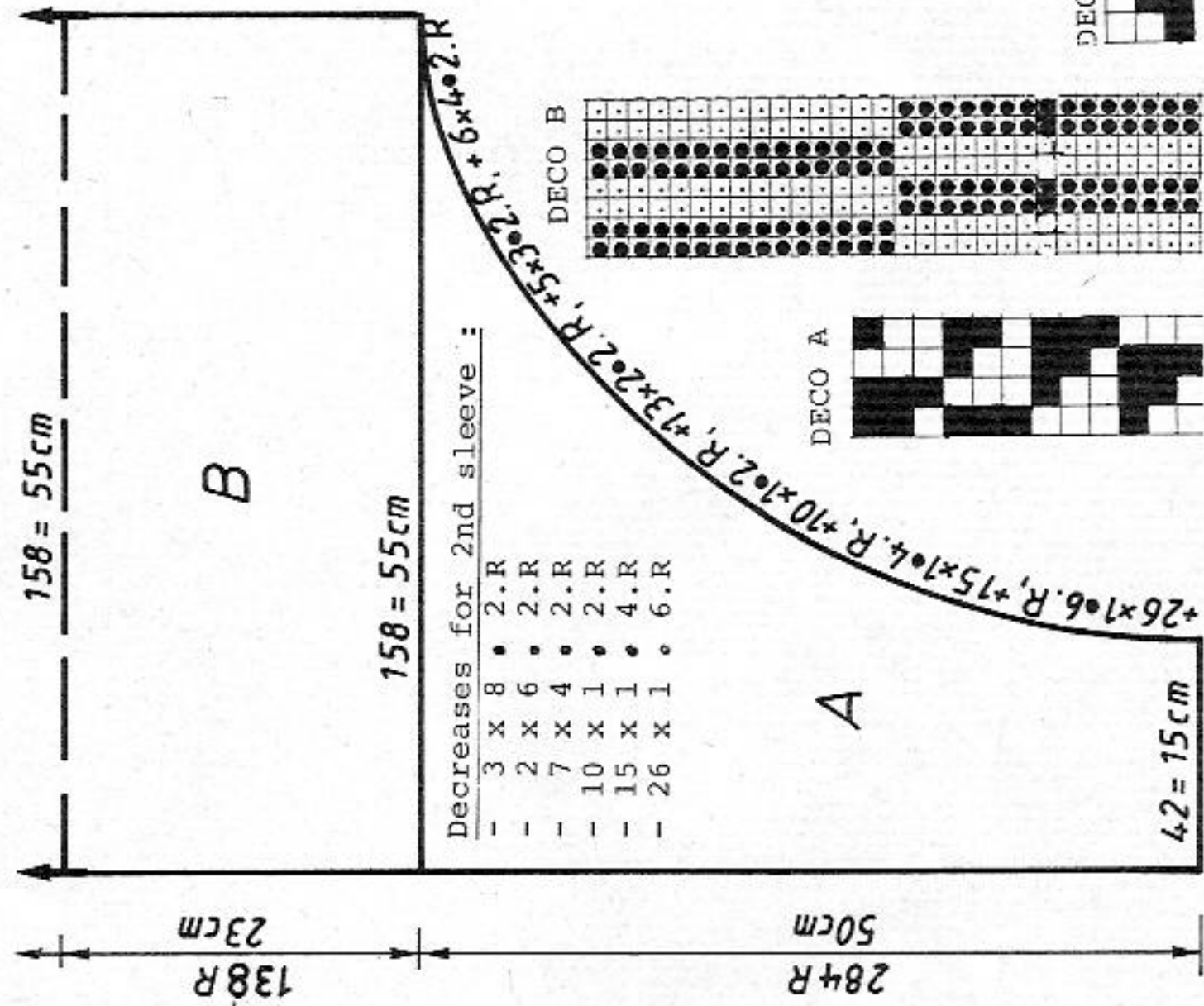


Fig. II

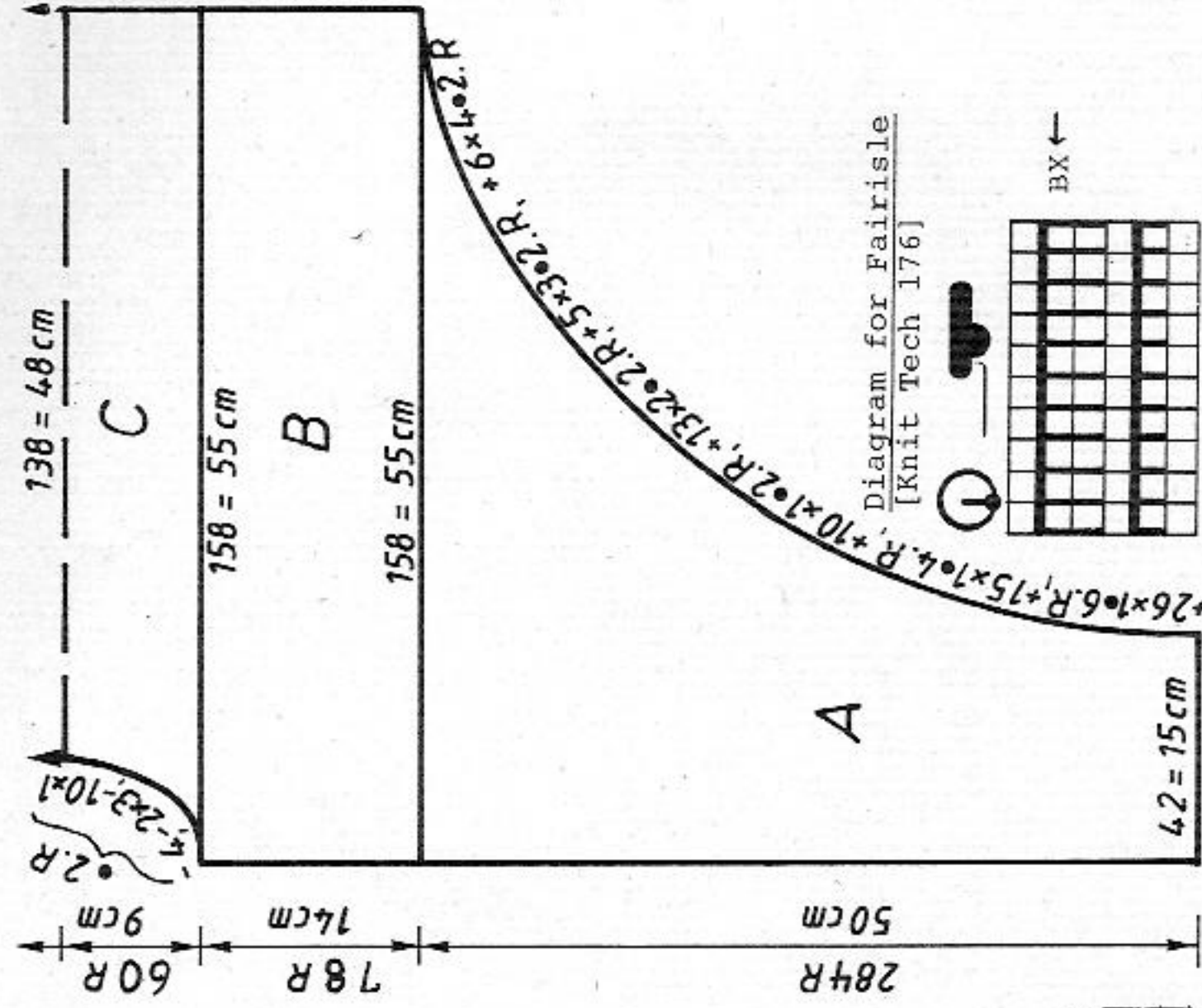


Fig. II : Front

A = as for Fig. I. B = as for Fig. I, but fewer R. C = shape neck at left. Repeat C, B, A in reverse order and with reversed shapings. Cast off.

Welt : Knit two pieces, cream

Make tubular cast on for 2:2 rib over 124 nds on front bed [cast on 4, cont to knit], knit 46 R. End with a few R contrast yarn, release.

Cuff : Knit two, cream

Over 42 nds on front bed, make tubular cast on for 2:2 rib [cast on 4, cont to knit], knit 46 R. End with a few R contrast yarn, release.

Neckband : Orange

Over 140 nds on front bed, make tubular cast on for 2:2 rib [cast on 4, cont to knit], knit 22 R. End with a few R contrast yarn, release.

To make up : Block parts and leave to dry under a damp cloth. Sew welt in position, st by st, backstitching through the open loops and unravelling contrast yarn. Sew upper sleeve and shoulder seam. Sew cuff in position as for welt, the same for neckband, hem down on inside. Sew lower sleeve and side seam.

- 420 m per 100 g cotton
- 132 yds per 1 oz
- 440 m per 100 g baby wool
- 138 yds per 1 oz
- 10 cm = approx 4"

Colour sequence chart

RC	First sleeve :	cream	St.st.	[Knit Tech 100 or cast on 6, cont to knit]
RC 0 - 62	62	cream	St.st.	[Knit Tech 100 or cast on 6, cont to knit]
RC 63 - 134	134	orange	Deco card A, Fairisle [Patt sheet 1, Knit Tech 176]	
RC 135 - 154	154	cream	St.st.	[Knit Tech 100]
RC 155 - 174	174	orange	St.st.	[Knit Tech 100]
RC 175 - 186	186	white	St.st.	[Knit Tech 100]
RC 187 - 284	284	orange	Deco card B, Fairisle [Stitch pattern 1000, ENLARGE POSITION \uparrow x 15, \leftrightarrow x 2, \uparrow REP. R NO, Knit Tech 176]	

Begin back / Front

RC 285 - 306	306	orange	as given for RC 187 - 284
RC 307 - 334	334	cream	St.st. [Knit Tech 100]
RC 335 - 406	406	orange	Deco card C, Fairisle [Patt sheet 2, Knit Tech 176]
RC 407 - 422	422	cream	St.st. [Knit Tech 100]

Centre front / back

RC 423 - 434	434	cream	St.st. [Knit Tech 100]
RC 435 - 470	470	orange	St.st. [Knit Tech 100]
RC 471 - 480	480	white	St.st. [Knit Tech 100]
RC 481 - 490	490	cream	St.st. [Knit Tech 100]
RC 491 - 500	500	white	St.st. [Knit Tech 100]
RC 501 - 516	516	cream	St.st. [Knit Tech 100]

Begin second sleeve

RC 517 - 534	534	cream	St.st. [Knit Tech 100]
RC 535 - 702	702	white	Deco card A, Fairisle [Patt sheet 1, Knit Tech 176]
RC 703 - 796	796	cream	St.st. [Knit Tech 100]

390 m length per 100 g
122 yds per 1 oz
10 cm = approx 4"

Lady's pink sweater, lace pattern with U70/UI00E
[Instructions for ELECTRONIC 6000 in brackets]

- Size : 88 - 92 cm bust
- Material : 550 g medium cotton/acrylic pink (Summertime, ESSLINGER).
50 g viscose (metallic) (Illustra, SCHOELLER WOOL)
- Stitch size : Pattern = front 3 1/2, back 5 1/2. Welt, cuffs = 3 1/2.
Neckband = 6
- Test square : 100 sts = 40 cm. 100 R = 22 cm
- Pattern : Acc to nd-diagram with self-punched deco card as given for 4812, in col sequence [self-drawn pattern sheet as for 4812, Knit Tech 280]. Welt, cuffs = 2:2 rib [cast on 4, cont to knit].
Neckband = tubular [cast on 8, cont to knit]

Fig. I : Back

A = tubular cast on for 2:2 rib with 200 sts over a width of 150 nds [cast on 4, cont to knit]. B = transfer all sts to back bed and knit in patt acc to diagram with deco card and in col seq, straight [self-drawn patt sheet, Knit Tech 280]. Cast off loosely.

Fig. I

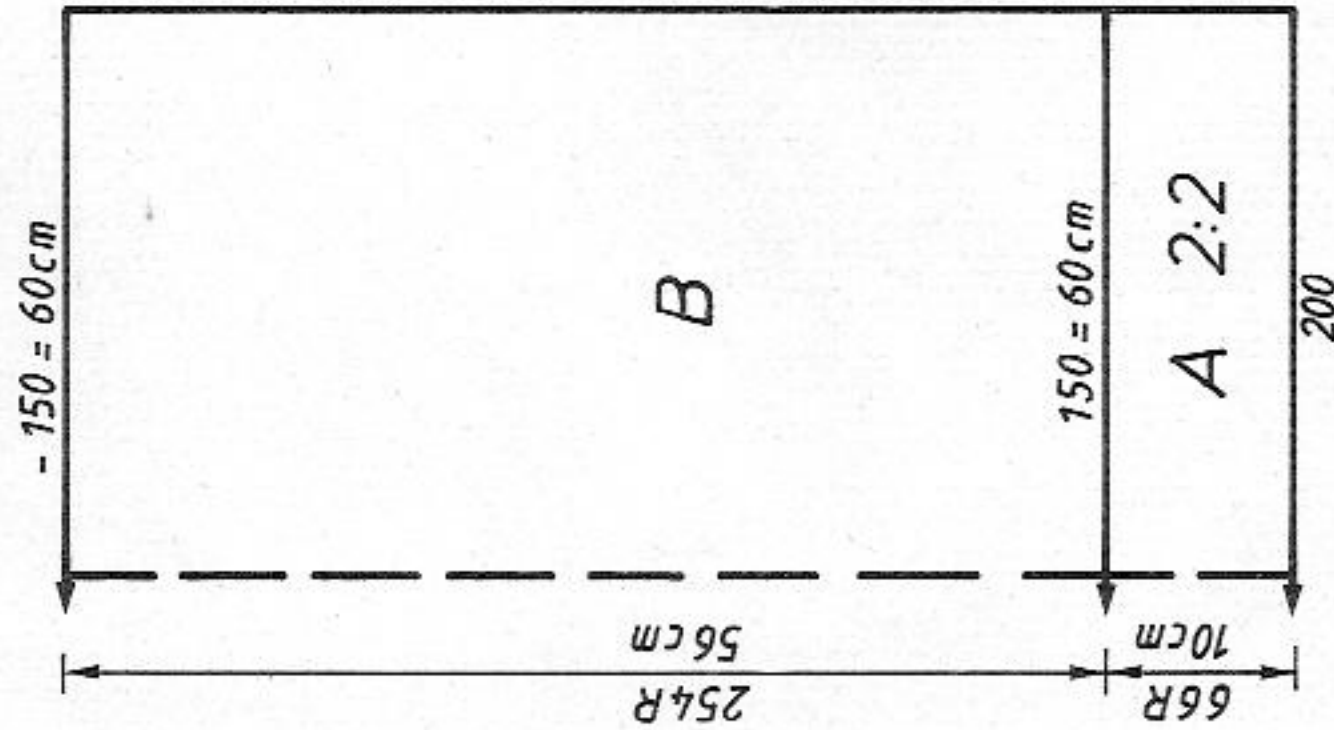


Fig. II

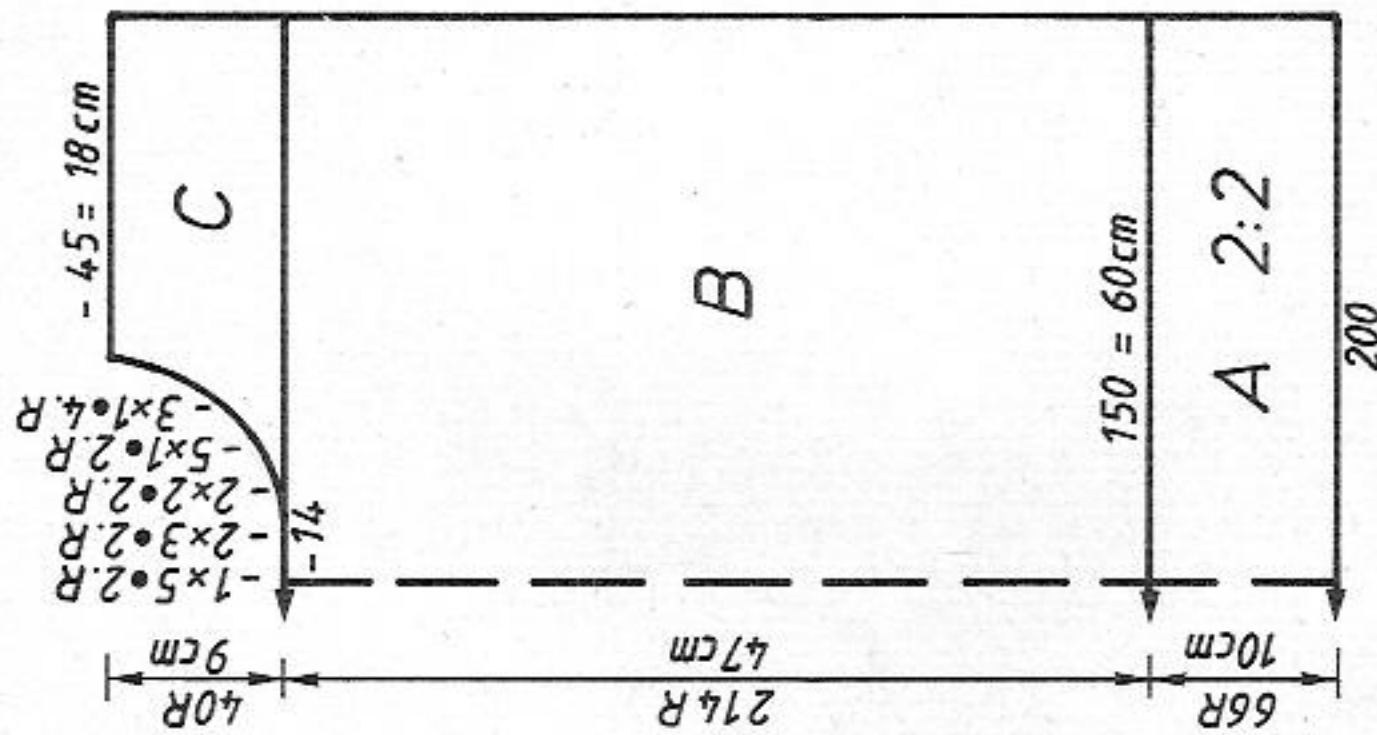


Fig. III

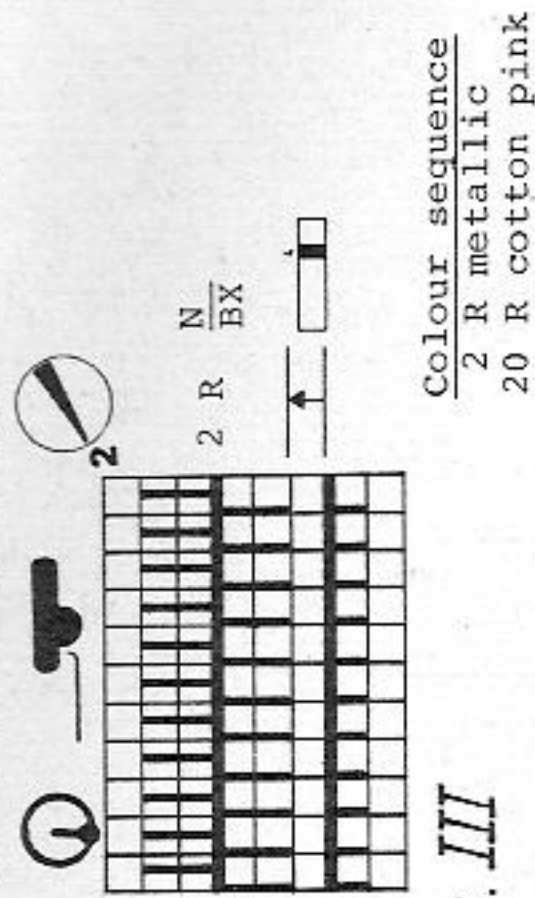


Diagram for pattern

Fig. II : Front

A + B = as for Fig. I, but fewer R in B. C = divide work, cast off centre sts, place left half onto dekercombs, make note of pattern position [if you knit without FORM-program, make note of electronic Row Counter position], cont to knit right half, shaping neck at left. Cast off loosely. Place sts of left half back onto nds of machine and knit with reversed shapings.

Fig. III : Sleeve, knit two

A = tubular cast on for 2:2 rib with 102 sts over a width of 76 nds [cast on 4, cont to knit]. B = transfer all sts to back bed, knit in pattern, inc at each end. Cast off loosely.
Neckband : Using contrast yarn, make closed cast on for tubular [cast on 8, cont to knit] with 75 nds on each bed, knit a few R. Change to main yarn (pink), knit RC 22. End with a few R contrast yarn, release.
To make up : Block parts and leave to dry under a damp cloth. With purl side out, sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. With right sides facing, set in sleeves. Sew sleeve and side seams.

FORM COMPUTER Programmes see 4830

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Figur : FIG VII + VIII

	34-36	38-40	42-44	
1	82	82	82	
2	160	160	160	
3	.	.	.	A
4	152	162	172	B
5	3	3	3	
6	3	3	3	
7	38	38	38	
8	152	162	172	
9	3	3	3	
10	3	3	3	
11	24	24	24	
12	61	61	61	
13	101	101	101	total
14	71	71	71	cm
15	66	66	66	length
16	78	78	78	
17	7	7	7	
18	12	12	12	
19	0	0	0	
20	0	0	0	
21	0	0	0	
22	0	0	0	

4829 DUOMATIC 80/S ELECTRONIC 6000

390 m length per 100 g
122 yds per 1 oz
10 cm = approx 4"

Lady's blue top, lace pattern with U70/U100E
[Instructions for ELECTRONIC 6000 in brackets]

Size : 88 - 92 cm bust
Material : 600 g cotton/acrylic (Summertime, ESSLINGER)
Pattern : front 3 1/2, back 5 1/2. All bands = 3 1/2
Stitch size : Lace pattern : 100 sts = 40 cm. 100 R = 20.5 cm
Test square : Stocking st. : 100 sts = 40 cm. 100 R = 20 cm
Pattern : Acc to nd-diagram with self-punched deco-card [Stitch pattern 1022, Knit Tech 280]. Stocking stitch [Lock back N, front GX or Knit Tech 100]. Bands = 1:1 rib [cast on 1, cont to knit]

Fig. I : Back

A = tubular cast on for 1:1 rib [cast on 1, cont to knit]. B = transfer all sts to back bed, cont to knit in lace pattern, straight [Stitch pattern 1022, Knit Tech 280]. C = cont to knit straight, in stocking stitch [Lock back N, front GX or Knit Tech 100]. D = cont to knit straight, in lace pattern [Stitch pattern 1022, Knit Tech 280]. Cast off loosely.

Fig. II : Front

A, B, C, D as for Fig. I. E = divide work, cast off centre sts, place left half onto deckercombs, make note of pattern position [if you knit without FORM-program, make note of electronic Row Counter position], cont to knit right half, shaping neck at left. Cast off loosely. Place left half back onto nds of machine and knit with reversed shapings.

Fig. I

Fig. II

FORM COMPUTER Programmes for sweater
see 4830, page 40

Fig. III : Sleeve, knit two

A = tubular cast on for 1:1 rib [cast on 1, cont to knit]. B = transfer all sts to back bed, cont to knit in lace pattern [Stitch pattern 1022, Knit Tech 280], inc at each end. Cast off loosely.

Neckband : Tubular cast on for 1:1 rib with 180 nds [cast on 1, cont to knit], knit 26 R. End with a few R contrast yarn, release.

To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew neckband to outside neck edge, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. With right sides facing, set in sleeves. Sew side and sleeve seams.

Lady's matching skirt, lace pattern U70/U100E

[Instructions for ELECTRONIC 6000 in brackets]

Size : 94 - 98 cm hip. FORM COMPUTER Programmes - see page 36

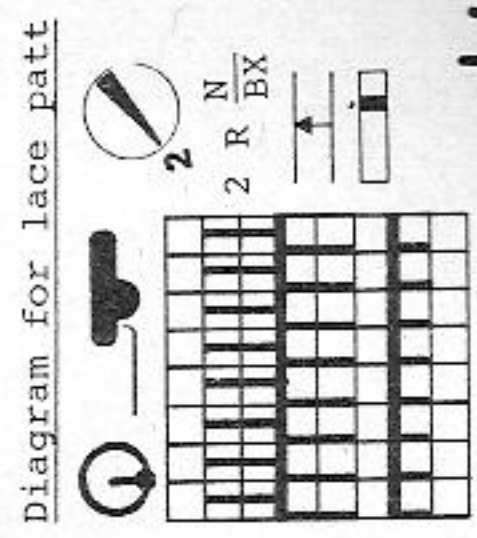
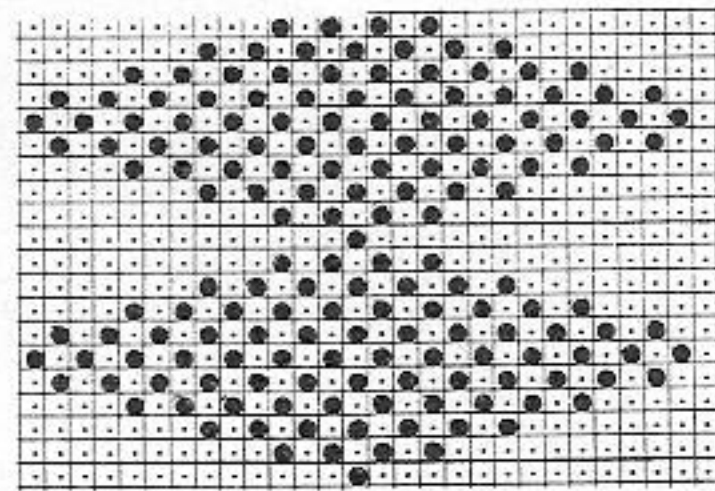
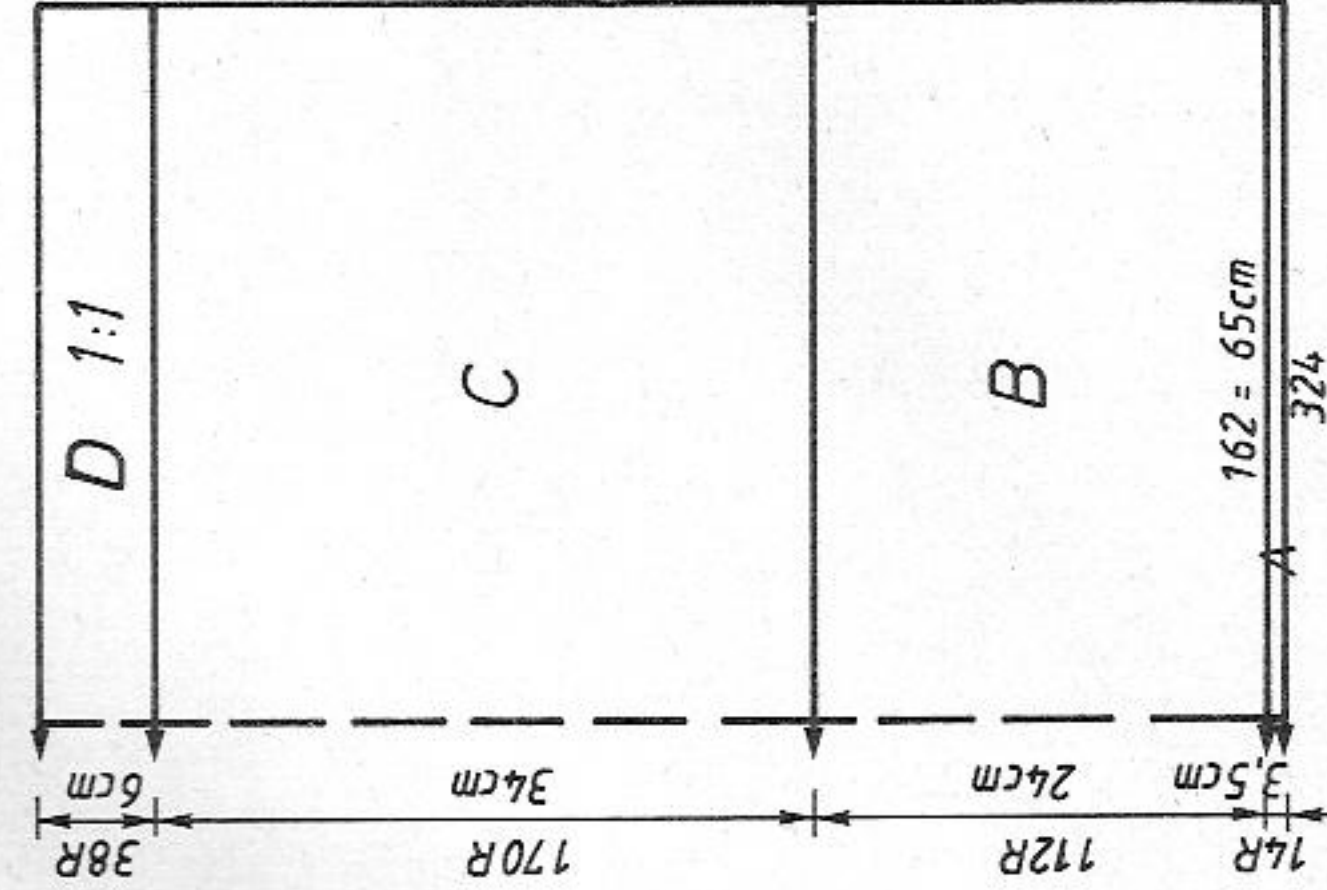
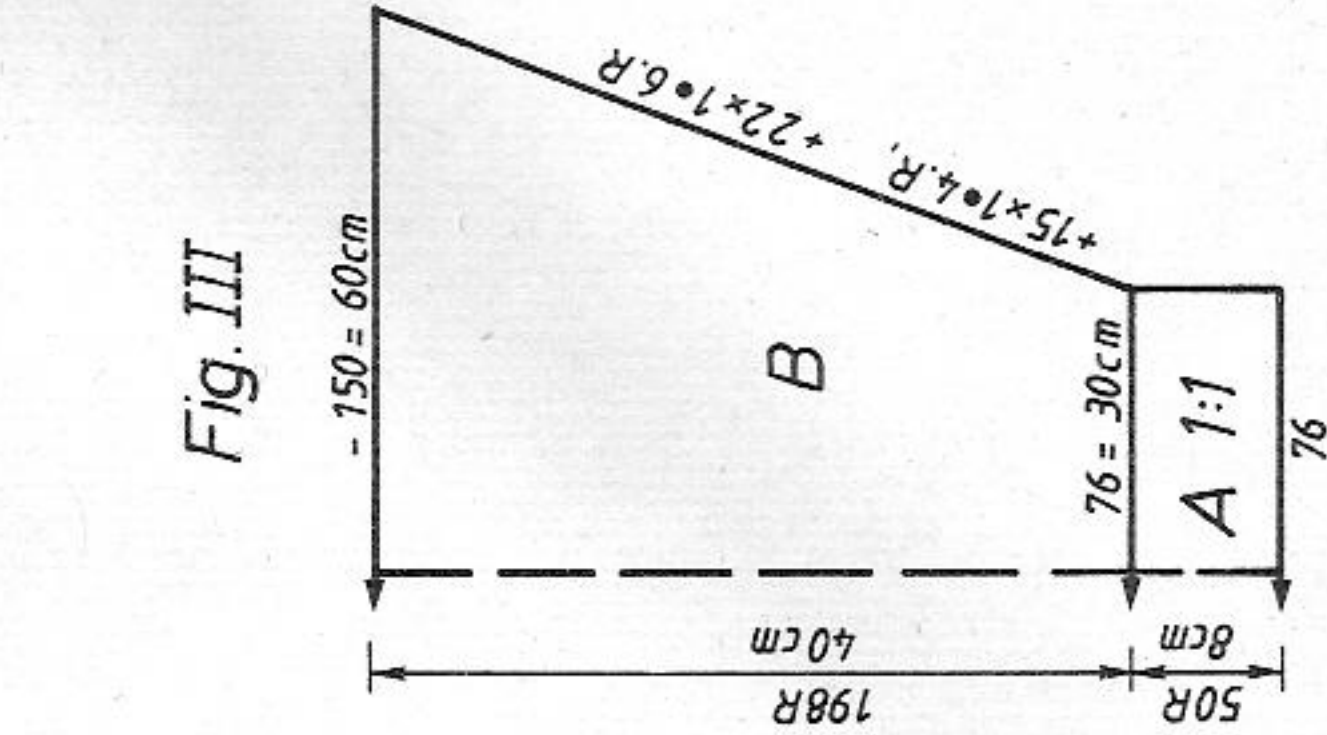
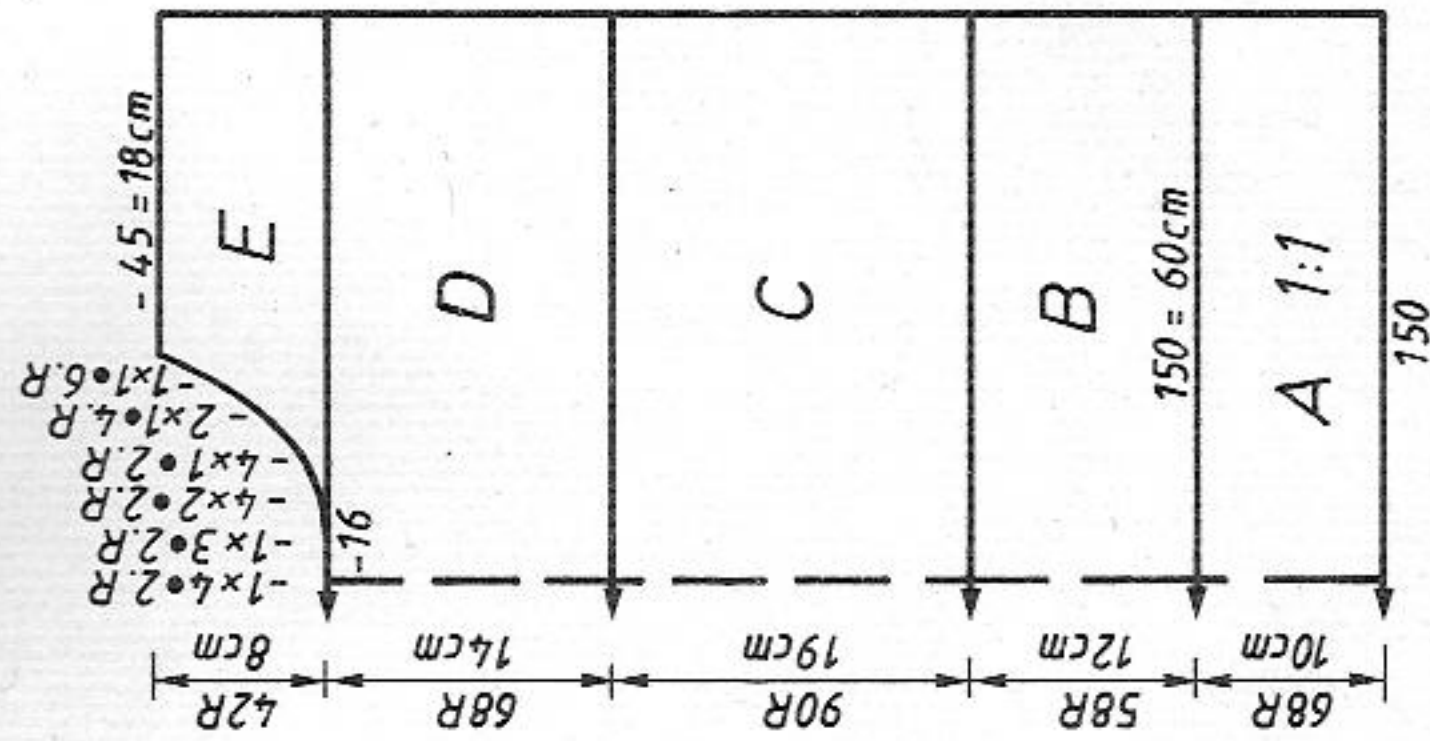
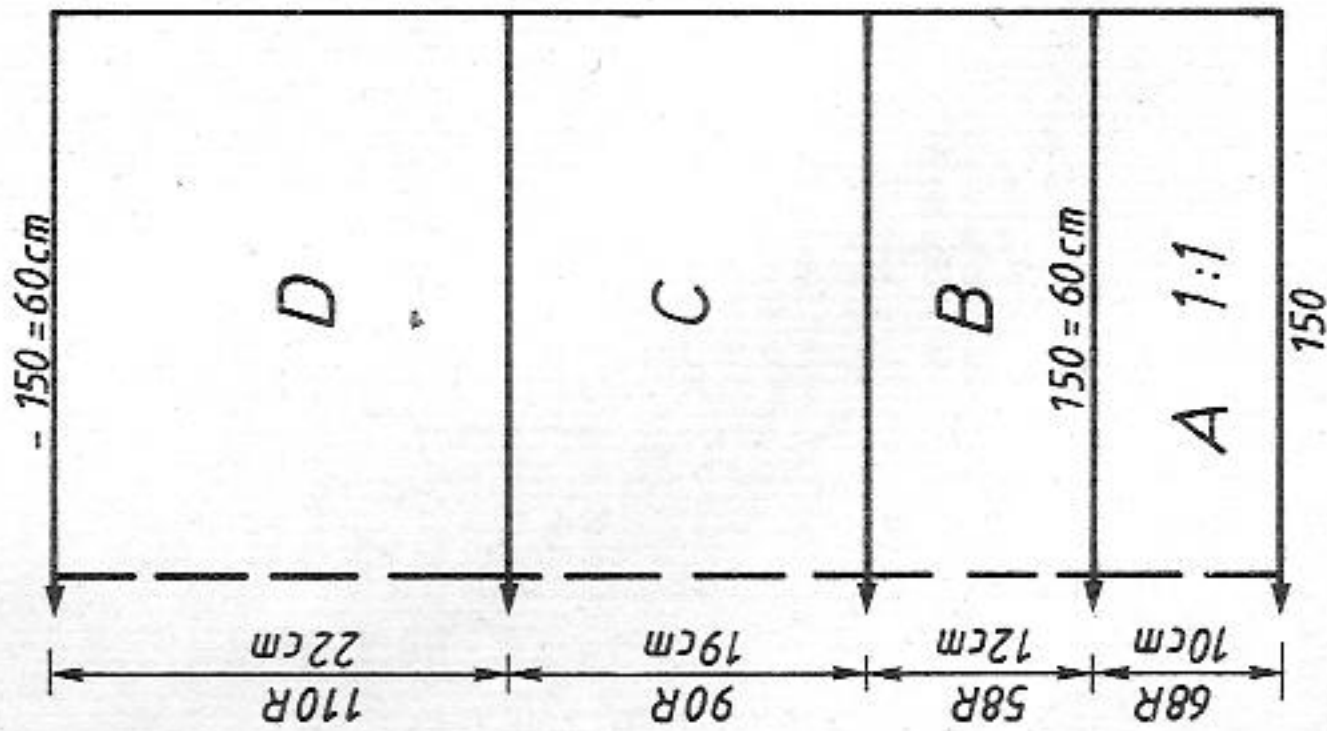
Material : 425 g cotton/acrylic (Summertime, ESSLINGER)

Stitch size, test square, pattern as above for lady's top

Fig. VII : Back and front

A = tubular cast on for K/K [cast on 2, cont to knit]. B = transfer all sts to back bed, cont to knit straight, in lace pattern [Stitch pattern 1022, Knit Tech 280]. C = cont straight, st.st. [Knit Tech 100]. D = transfer sts for 1:1 rib, cont to knit straight [Knit Tech 101]. End with a few R contrast yarn, release.
To make up : Block parts and leave to dry under a damp cloth. Sew side seams. Fold waistband to inside, hem down, inserting waist elastic.

Fig. VII + VIII



475 m per 100 g acrylic/wool
 149 yds per 1 oz
 1000 m per 100 g cotton thread
 314 yds per 1 oz
 10 cm = approx 4"

Lady's jacket in earthy colours
 [Indications for ELECTRONIC 6000 in brackets]

- Size :** 88 - 92 cm bust
Material : 190 g acrylic/wool blend (Angelina, LANG) : 100 g pale brown, 90 g dark brown. 280 g cotton thread white (from ZUERCHER). 5 buttons.
Stitch size : Pattern = 5. Welt, cuffs = 4. Button band = 5. Pocket = 5 1/2.
Test square : Pocket band = 4 1/2.
Pattern : 100 sts = 53 cm (sts counted on front bed only). RC 100 = 14cm 3-col Fairisle acc to nd-diagram with self-punched deco card and col sequence [self-drawn pattern sheets, Knit Tech 199]. Welt, cuffs, button band = tubular [cast on 8, cont to knit]. Pocket = st.st. [cast on 6, cont to knit]. Pocket band = 1:1 rib [cast on 1, cont to knit].

Fig. I : Back

A = cast on for tubular with 2 strands cotton thread white [cast on 8, cont to knit]. B = knit acc to diagram with self-punched deco cards and col sequence [self-drawn pattern sheets 1A + 2A ADD 1B + 2B, 3. COL, Knit Tech 199]. Cast off sts loosely.

Fig. II : 1/2 front, knit two pieces with reversed shapings

A + B = as for Fig. I, but fewer sts and fewer R. C = cast off sts for pocket slit, leaving all nds in WP (so they cast on again straight away). Cont to knit in pattern. D = shape neck at right. Cast off sts loosely.

Fig. I

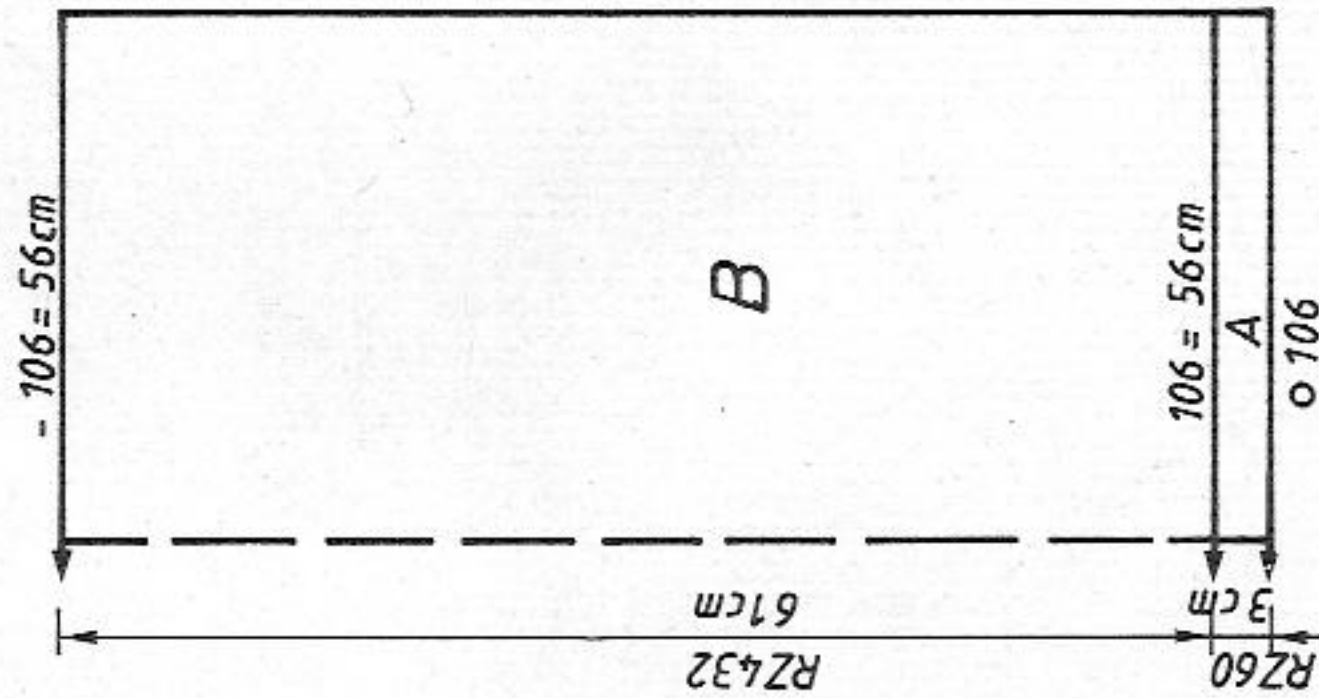


Fig. II

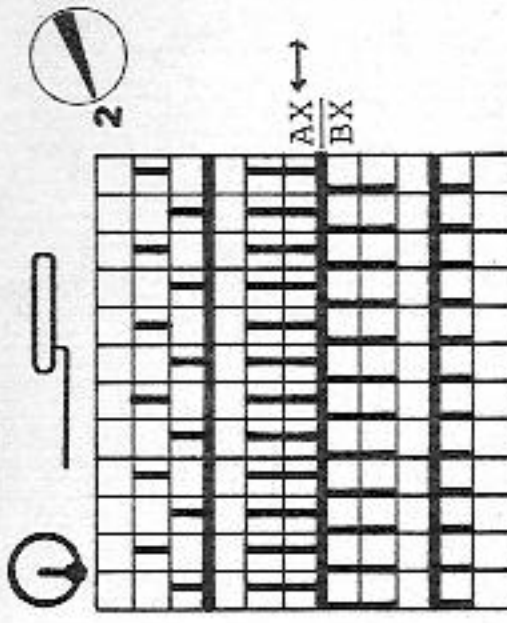
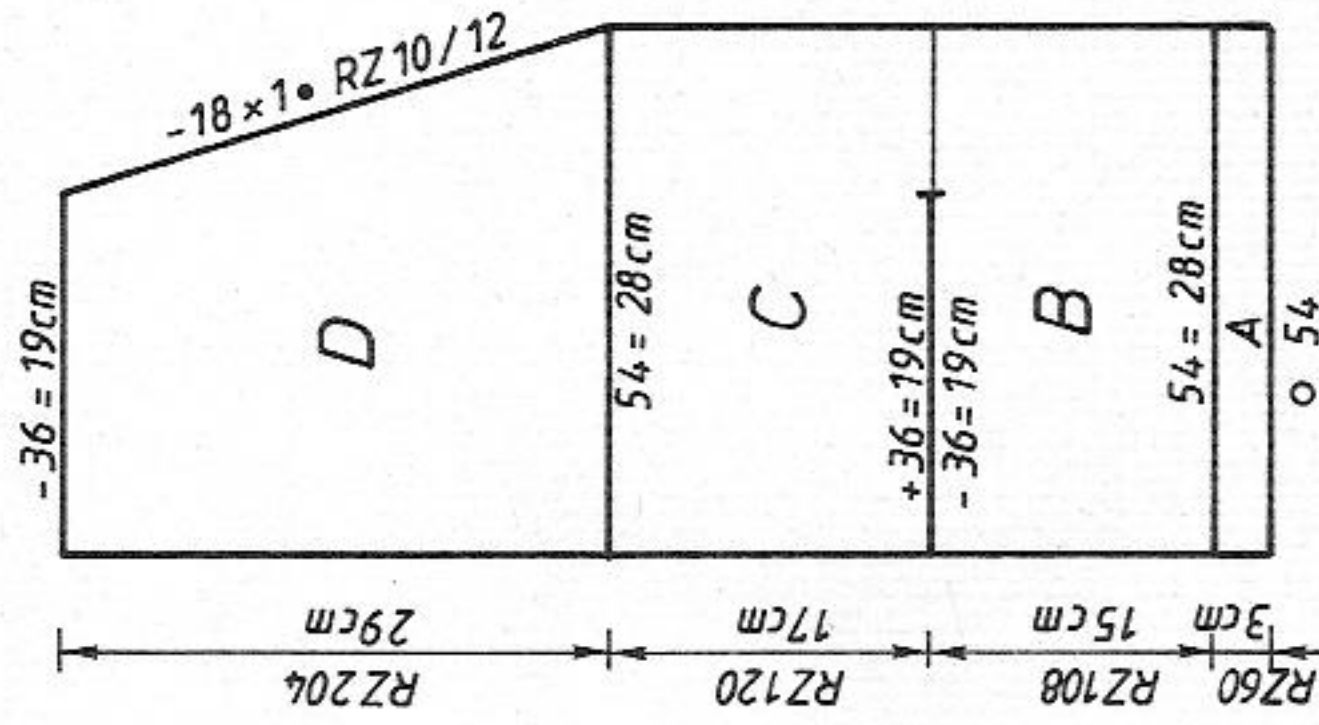


Fig. III

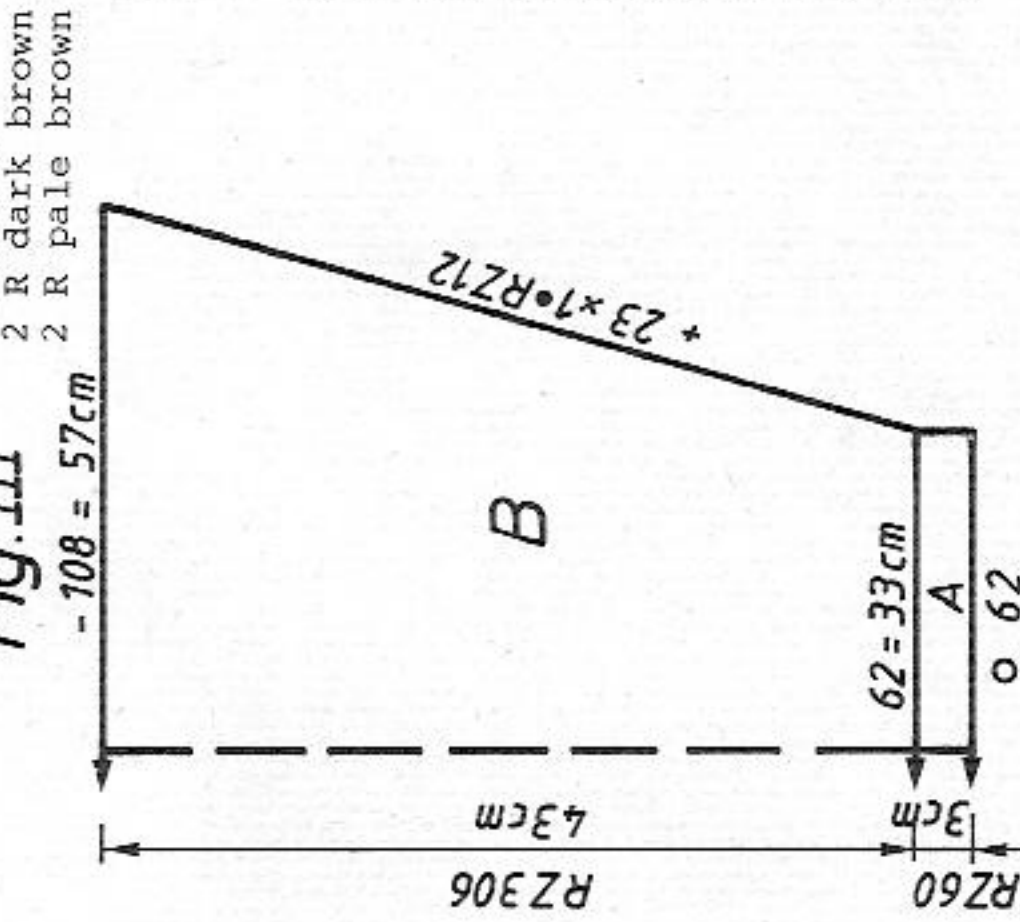


Fig. III : Sleeve, knit two

A = as for Fig. I. B = as for Fig. I, but using deco card from 84 in left - 42 in right window [IN PATT. AT R 126], inc at each end. Cast off loosely.
Button band : Knit 2 pieces. With 179 nds make closed cast on for tubular, 2 strands of white cotton thread [cast on 8, cont to knit], knit 20 R. End with a few R contrast yarn, release. For second band : work buttonholes after RC 10, i.e. from the left over nds 87-85, 69-67, 51-49, 33-31, 15-13.
Pocket : Knit two. With 40 nds cast on for st.st., pale brown [cast on 6, cont to knit], knit 90 R. End with a few R contrast yarn, release.
Pocket band : Knit two. With 45 nds cast on for 1:1 rib, pale brown [cast on 1, cont to knit], knit 12 R. End with a few R contrast yarn, release.
To make up : Block parts and leave to dry under a damp cloth. Sew pocket to upper edge of pocket slit, st by st, backstitching through the open loops and unravelling contrast yarn. Sew pocket in position on inside. Sew pocket band to lower edge of slit, st by st, backstitching through the open loops and unravelling contrast yarn. Sew shoulder seams. Sew button band in position, st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. With right sides facing, set in sleeves. Sew side and sleeve seams. Attach buttons.

Diagram

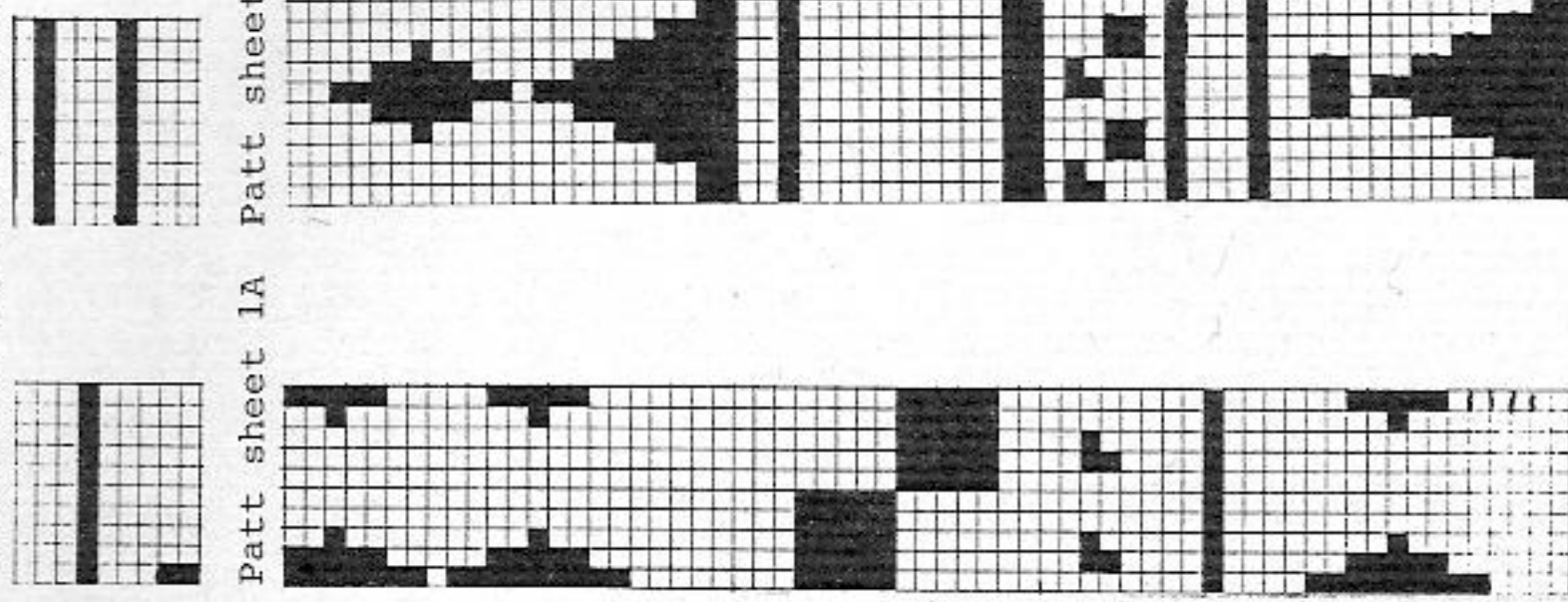


FIG I

	34-36	38-40	42-44
1	56	56	56
2	212	212	212
3	.	.	A
4	.	.	B
5	98	106	114
6	88	96	105
7	.	.	*
8	195	195	195
9	.	.	C
10	7	7	7
11	5	5	5
12	38	38	38
13	98	106	114
14	82	90	98
15	.	.	**
16	61	61	61
17	64	64	64
18	.	.	***
19	97	97	97
20	1	1	1
21	0	0	0

* = cm hip
 ** = cm bust
 *** = cm total length

4825

FIG II

	34-36	38-40	42-44
1	56	56	56
2	468	468	468
3	.	.	A
4	.	.	B
5	49	54	59
6	88	96	105
7	.	.	*
8	195	195	195
9	.	.	C
10	7	7	7
11	5	5	5
12	38	38	38
13	49	54	59
14	82	90	98
15	.	.	*
16	10	10	10
17	64	64	64
18	.	.	**
19	230	230	230
20	71	71	71
21	66	66	66
22	11	11	11
23	7	7	7
24	127	127	127
25	156	156	156
26	67	67	67
27	191	191	191
28	139	139	140
29	95	96	98
30	0	0	0

5

FIG III

	34-36	38-40	42-44
1	56	56	56
2	212	212	212
3	.	.	A
4	.	.	B
5	60	62	64
6	3	3	3
7	3	3	3
8	195	195	195
9	.	.	C
10	7	7	7
11	5	5	5
12	38	38	38
13	104	108	112
14	3	3	3
15	3	3	3
16	44	43	43
17	58	59	60
18	.	.	**
19	97	97	97
20	1	1	1
21	0	0	0

*** = cm total length

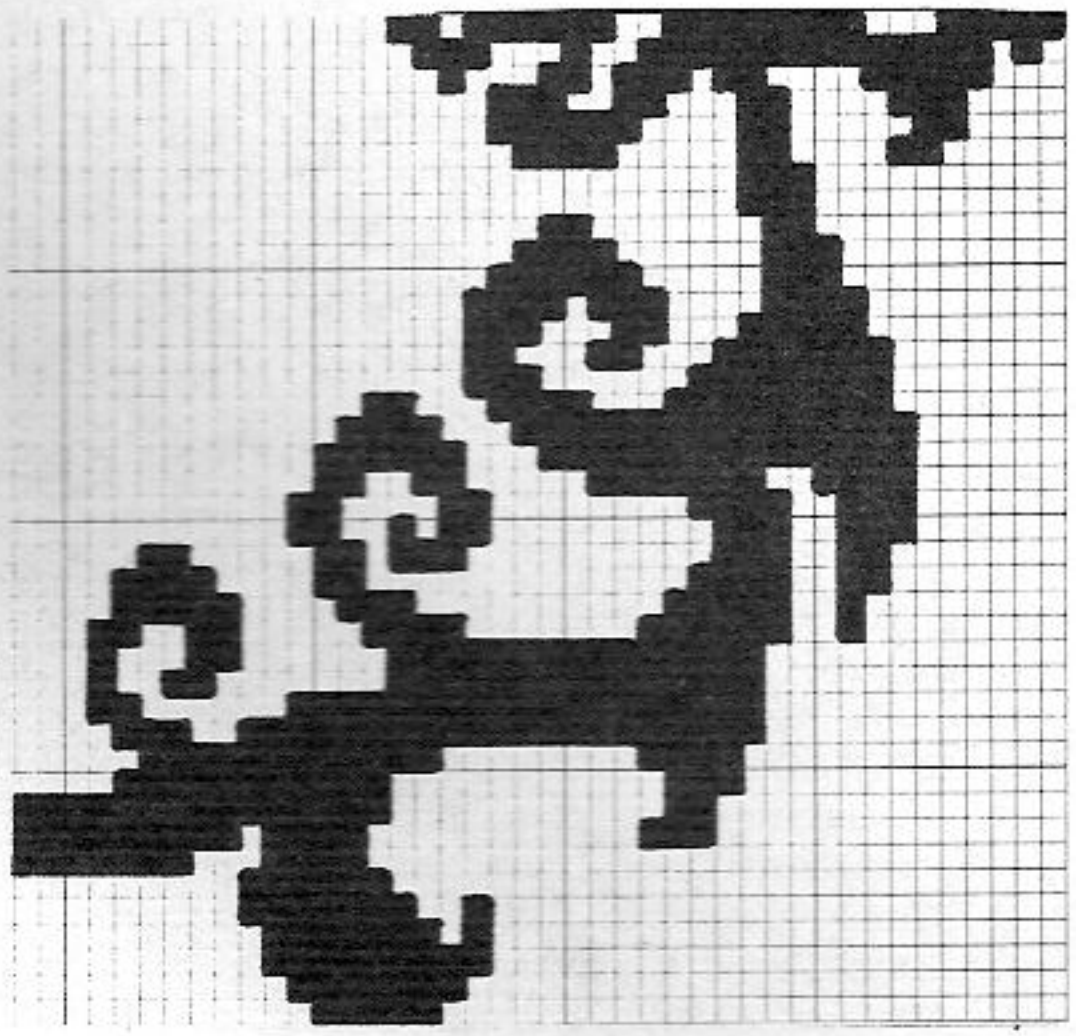
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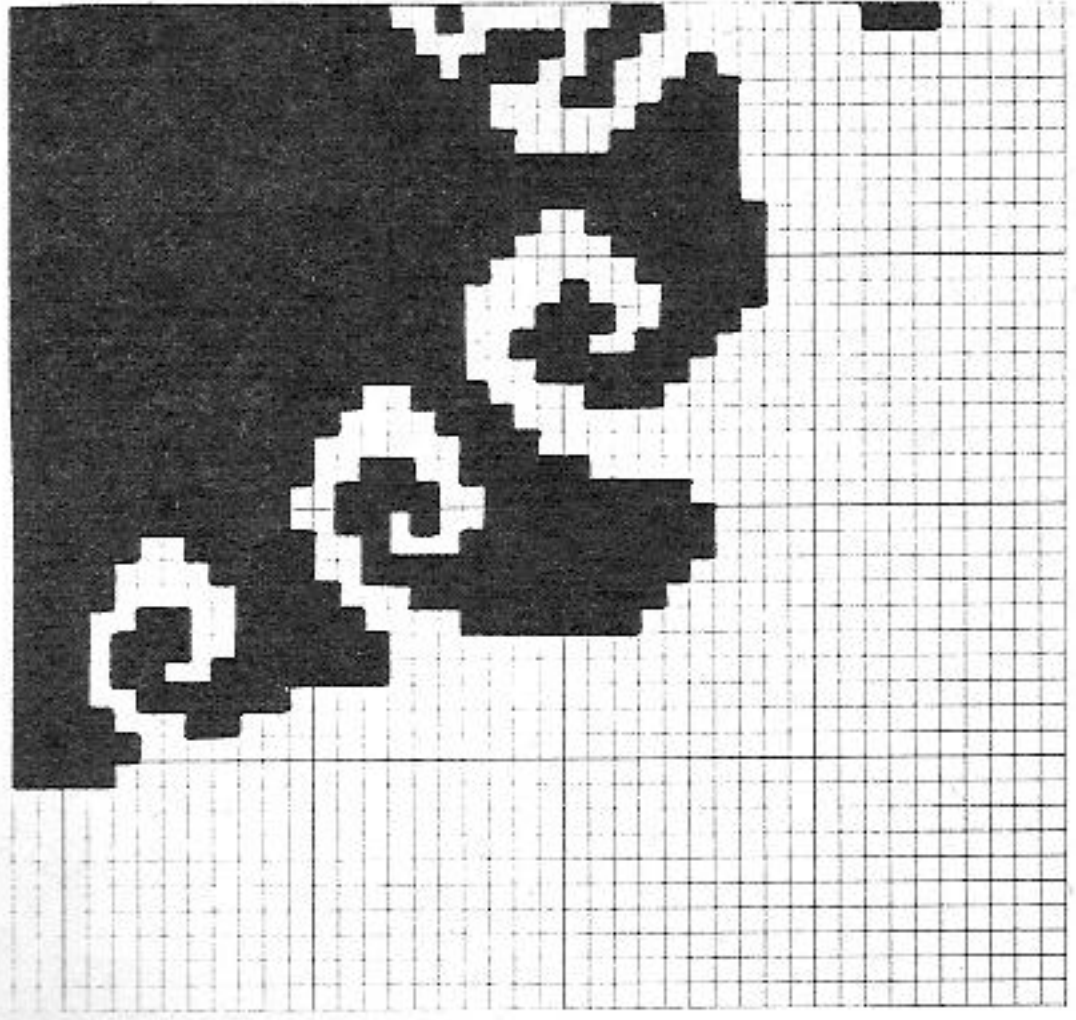
4

4830

Pattern sheet 1A



Pattern sheet 1B



4830 ELECTRONIC 6000

620 m per 100 g mohair/acrylic
194 yds per 1 oz
420 m per 100 g viscose
132 yds per 1 oz
10 cm = approx 4"

Lady's sweater in 3-col Fairisle

Size : 88 - 92 cm bust
Material : 420 g mohair/acrylic (Ciuffetto from FILPUCCI) : 110 g green and 310 g blue. 120 g viscose white
Stitch size : Pattern = front 5, back 4 1/2. Welt, cuffs = 4 1/2. Neckband = 3 1/2
Test square : 100 sts = 50 cm (sts counted on front bed only). 100 R = 12 cm
Pattern : Fig. I + III = Knit Tech 196. Fig. II = with self-drawn pattern sheets 1A + 1B, Knit Tech 196. Welt, cuffs, neckband = cast on 1, cont to knit.

Fig. I : Back

A = cast on 1, cont to knit in blue with 2 strands of yarn. B = add all nds back and front, Lock front and back CX, knit 2 R. Cont to knit in Knit Tech 196 (3-col Fairisle) in col seq 2 R blue, 2 R white, 2 R green. Cast off.

Fig. I

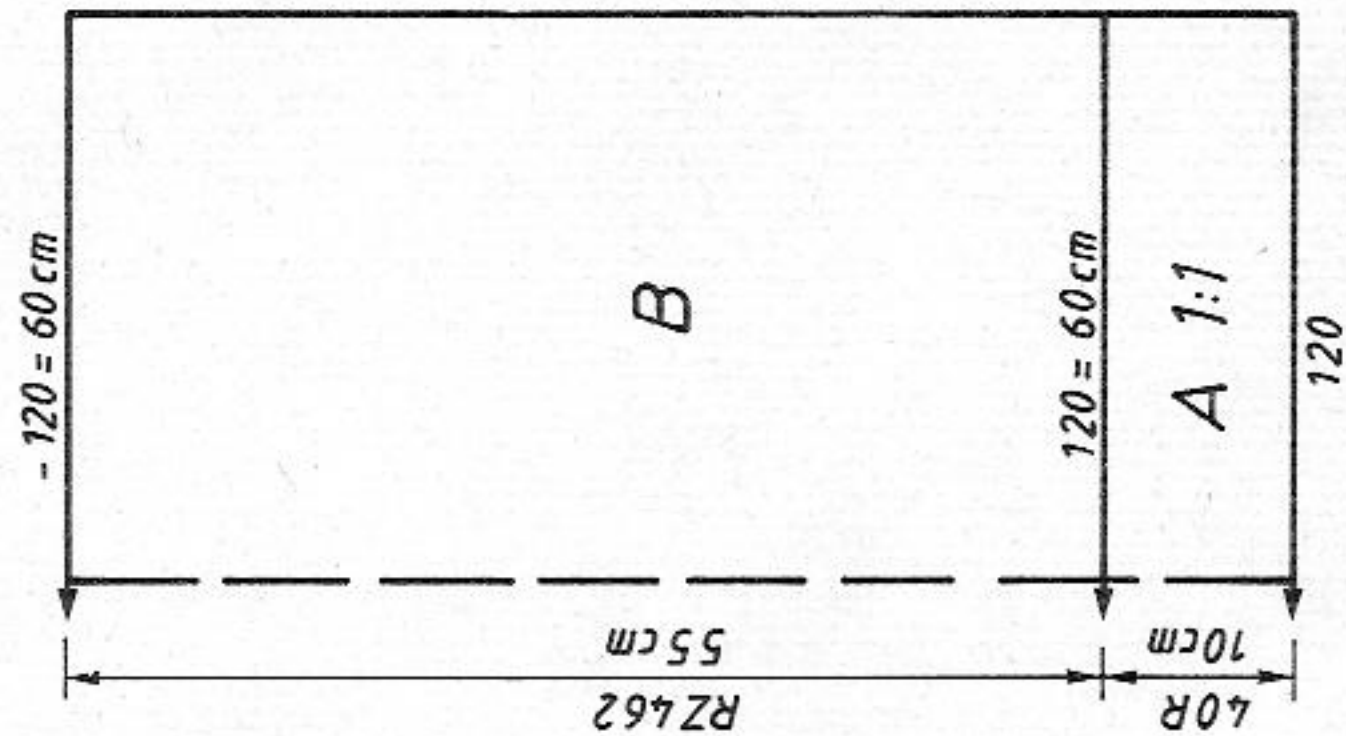


Fig. II

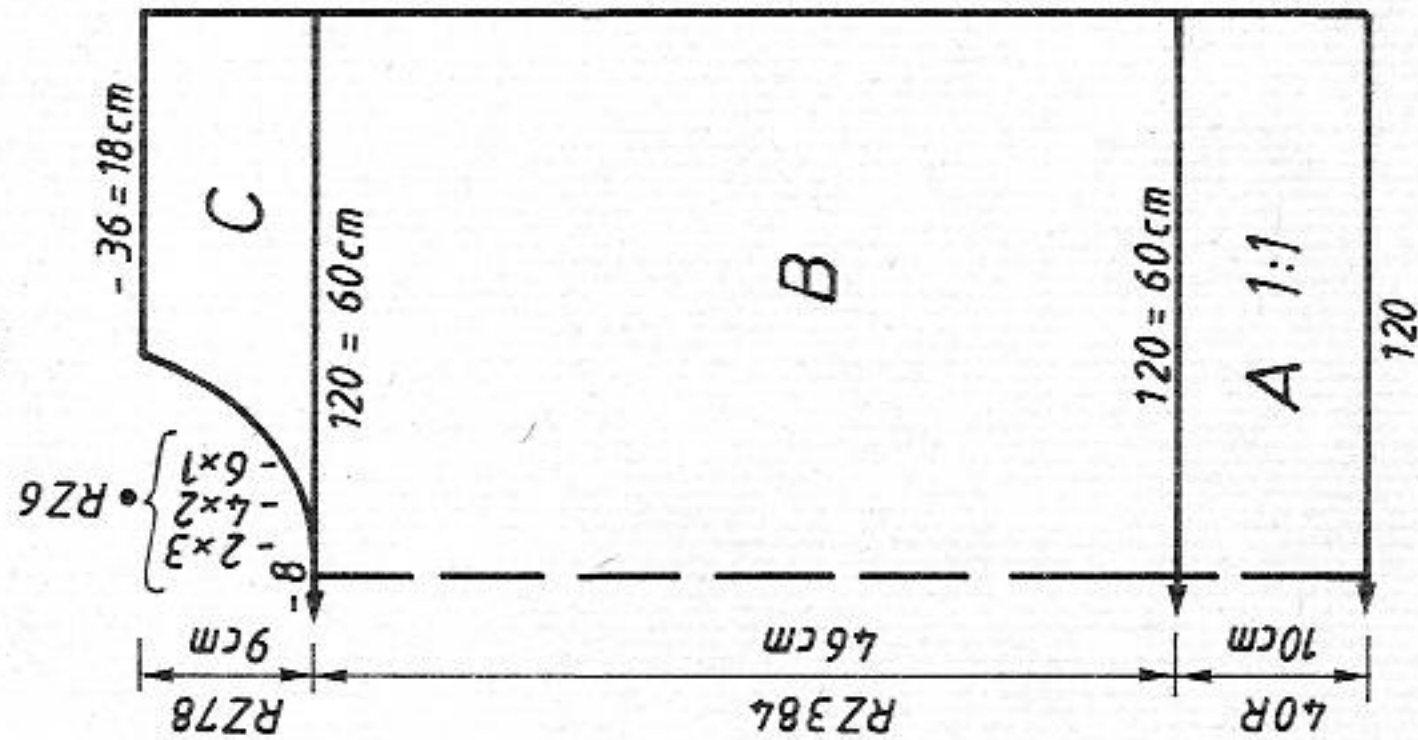


Fig. III

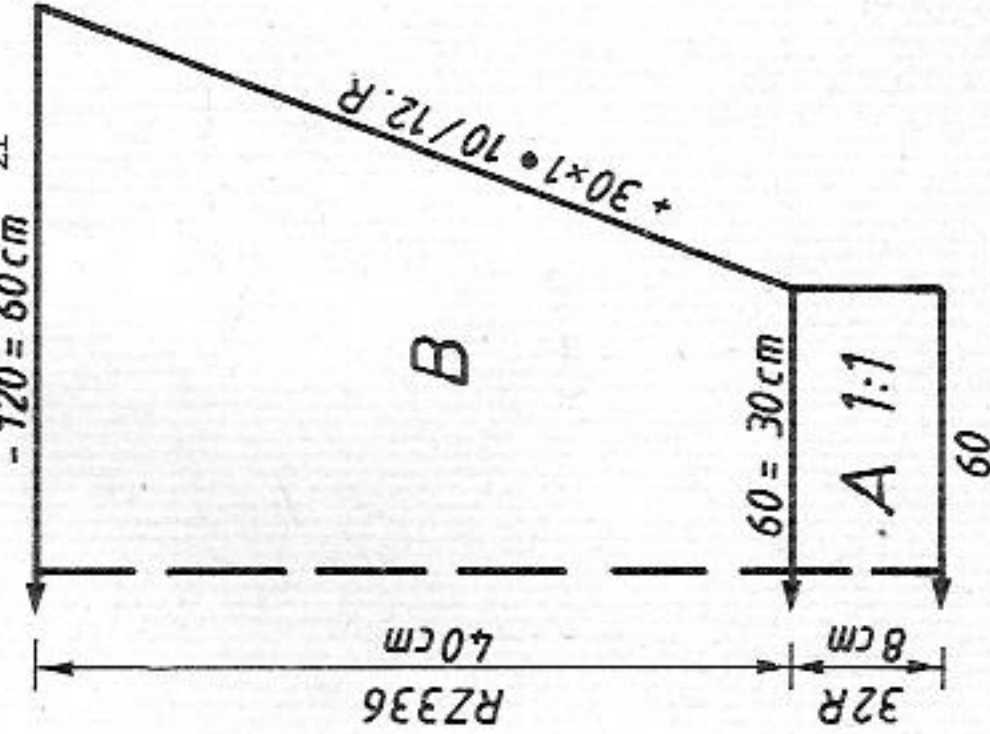


Fig. II : Front

A + B = as for Fig I but fewer R in B, and entering the self-drawn pattern sheets after RC 210 : Pattern sheet 1A E → E → ADD Pattern sheet 1B E → E → Knit Tech 196, REP. R NO, REP. ST NO. Cont to knit in col sequence as before.
C = divide work, place left half onto dekercombs, cont to knit right half in pattern, shaping neck at left. Cast off. Place left half back onto nds of machine and knit with reversed shapings.

Fig. III : Sleeve, knit two

A + B = as for Fig. I, but fewer sts and R, inc at each end. Cast off.
Neckband : Cast on 1, green, over 142 nds, knit 20 R. End with a few R contrast yarn, release.

To make up : Block parts and leave to dry under a damp cloth. Sew shoulder seams. Sew neckband to outside neck edge st by st, backstitching through the open loops and unravelling contrast yarn, hem down on inside. With right sides facing, set in sleeves. Sew side and sleeve seams.

FIG II

FIG III

FIG I

	34-36	38-40	42-44	34-36	38-40	42-44	34-36	38-40	42-44
1	48	48	48	48	48	48	48	48	48
2	200	200	200	200	200	200	200	200	200
3	.	.	.	.	.	.	.	.	.
4	112	120	128	112	120	128	112	120	128
5	88	96	105	88	96	105	88	96	105
6	.	.	.	.	.	.	.	.	.
7	195	195	195	195	195	195	195	195	195
8	.	.	.	.	.	.	.	.	.
9	7	7	7	7	7	7	7	7	7
10	36	36	36	36	36	36	36	36	36
11	38	38	38	38	38	38	38	38	38
12	112	120	128	112	120	128	112	120	128
13	82	90	98	82	90	98	82	90	98
14	.	.	.	.	.	.	.	.	.
15	55	55	55	55	55	55	55	55	55
16	65	65	65	65	65	65	65	65	65
17	.	.	.	.	.	.	.	.	.
18	97	97	97	97	97	97	97	97	97
19	1	1	1	1	1	1	1	1	1
20	0	0	0	0	0	0	0	0	0
21	.	.	.	.	.	.	.	.	.
22	55	55	55	55	55	55	55	55	55
23	72	72	72	72	72	72	72	72	72
24	160	160	160	160	160	160	160	160	160
25	182	182	182	182	182	182	182	182	182
26	191	191	191	191	191	191	191	191	191
27	5	5	5	5	5	5	5	5	5
28	183	183	183	183	183	183	183	183	183
29	11	11	11	11	11	11	11	11	11
30	2	2	2	2	2	2	2	2	2
31	0	0	0	0	0	0	0	0	0

* = cm hip
** = cm bust
*** = cm total length

E R R A T U M HEFT 48

Modell Titelblatt : 4830, Seite 40
 Musterblätter Seite 39
 Pullover du titre : 4830, page 40
 Feuilles de dessin page 39

Modell 4806, Seite 10
 Modèle 4806, page 10

	FIG I			FIG II		
	34-36	38-40	42-44	34-36	38-40	42-44
1	94	94	94	94	94	94
2	160	160	160	160	160	160 _A
3	.	.	.	.	.	.
4	.	.	.	.	.	.
5	120	130	140	120	130	140 _B
6	3	3	3	3	3	3
7	3	3	3	3	3	3
8	195	195	195	195	195	195
9	.	.	.	.	.	.
10	7	7	7	7	7	7 _C
11	11	11	11	11	11	11
12	228	228	228	228	228	228
13	184	184	184	184	184	184
14	133	133	133	133	133	133
15	7	7	7	7	7	7
16	104	104	104	104	104	104
17	69	69	69	70	70	71
18	184	184	184	184	184	184
19	130	130	131	130	130	131
20	187	187	187	177	177	177
21	145	145	145	190	190	191
22	1	1	1	139	139	139
23	0	0	0	1	1	128
				0	0	1
						0

Deutsch 4829 : A = mm 40 R Lochmuster
 cm = mm 40 R Glatt