



# Actual Measurement Susptem 

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## ** ᄃLUTE'S

 ※※ Actual Measulpement Suydtem Key to Scientificic Dress Making.NO PASTEBOARI) CHARTS, SLIPS, SCALES OR PROPORTIONATE MEASURES,

But Simply Apply These Instructions to a Tailor's Square.
Irvaluable.to• Practical•Gutters,
Eewing Girls and the Fome Dressmaker.
devoprd to the besp interrst of ladies hyo chllorens WERRINE APPAREL AND DRESS MAKING IN GENERAL.

$$
\begin{array}{r}
\text { J. REDFIELD GLUTE, } \\
\text { MNNEMPOLS, MMN. }
\end{array}
$$

Entered accordins to Act of Congress, in the year of ingi by J . Redfield Clute, in the office of the Librarian of Congress, at Washington, D. C.

## PREEFACE.

I have long sefn the want of a system of dress entting that yom might call a common sense system, that is, one that combines simplicity variety and perferthers. The reasom all other systems have been so hatel to learn, is that they are too compli-
 prehensive reason for making any dots or lines. They say to makr it as the system tells you and it will come out all right, and that is all the satisfartion you get. But if yon stmy my system yon will see that from years of experience and comstant study that 1 have at last insented a system, tiat is not only pertect in measmement. but is so simple that any papil ran see and moderstand the reason for making every dot and line. I am aware that yon are presented with so many satalled tailor systems of artal measmement that you now ask what is artmal measmor ment. In answer I will saly that it is Not a system that wses sher, popmomed seales or pasteboard charts, hat simply we that conts arcording th the measmes taken in whatever part of the form yon are drafting.

There are always two ways to do everything, a right way and a wrong way the right way is always the easier, the same as it is alwas easier to tell the trouth than a falsehoorl: this hrings to omr mind that when a dhild we tohb our parents a falsehoor, aml that one ramed ns to tell others. so it is in a poom system of hres cutting, they aremge the measures and smooth it over to make it look easy to you. hat to have perfect results you must have a solid foumlation to work ons. so have a system of artual measurement that will always tell the trath.

## OUR SYSTEM.

The cheapest is not always that which rosts the least money: bot in an artiele of this limel. it is the ond from which you derive the most hemefit.

We do not claim that the price of our system is less than all others, and we know that it is not the highest price. but we have phaced the price within the reach of all who wish to alvance in the Art of lhess 'utting and have the very best.

For in our system wo have the foumbation ame the ront of all principhes of rotting. and still is sosimphe that a chill ean lemit. Dresw-makers are readily seeing that the 'Failors' Actual Measurement system is the only perfect one. Don't mistake a Tailor"s livision System for an Actual Measmement one, for the Division System only gives yon a monortionate pattern of whatever measure yon are drafting - the same as Charts, and Charts, if not, shonlal be thing of the past in this pogressive age. 'The sucesstal Modiste is the ont-rearling and erer-lonking one-for something new and an imporement in her mothod of cutting. and not the one who gets in an old rut and stays there, and is satistied to use some ohl stylessem without the latest imporements (that was used before our forefathers), and says we is pertectly pleased with her system, and that she mever has any tronble, and gives berfert satisfaction to her enstomers (and still she knows this is mot true), I would ay to such a one, you ham hetter hang up in your shop the old mot that "we are never too old to learn."

## NEVER (iET ISSCOURA(AED.

Some laties ret disommaged easily, and think they ought to loan this system sonner han they do. It is not hard to leam: on the other hand, it is very smole whers have learned, why can't yon! It is no reason that you ran't learn, simply hecause it takes yon a little lomger than your neighlow: as a rule the one who spends the most time in leaming, retains it longest.

Don't eive it mp, for if you have any tronble all you have to do is to write to ns aml weare always willing to do all we can to help yom make a suceres. Stuly this systom thoroughly and for fom rewasd yon will be a most perfert and pratical cutter.

## A REQUEST'

We kimlly ask every lerson that buys this systom, to forwand your full name and addres to ms as soon as you purehase it, whether the agent yon loy of says he will do it or mot. Take this mpon yomself to do and yon will tind it to your interest. J. Li. 'l. ${ }^{\prime \prime}$ I'E. Mimmeapolis, Mimn.

## TIIE SRUARE ANO CURVE RULE

 tions as it has $\frac{1}{8}, \frac{1}{4}$ and ! ! mehes ako the $\frac{!}{2}$ inches are mumbered same as the whole inches. Use the $!\stackrel{!}{6}$ inches wherever you want to use only half of a meanore - for example, say four width of back is 13 inches. in making a dratt you onty use half of this, and instead of looking for $6!$ inches. look for 13 in the ! inches.

For the benefit of those not acensomed to nsing a square, I wonld say study it
thoronghly. that yon may know what a $!\frac{1}{4}$ or ! inch is, before starlymg the instrmetioms for cutting. lom will motice that the rare malo (which goes with every
 as you are referred to it in your instructions.

## IIOW TO ST!

Any me can be a pardical cutter, if yon thomghly stady these instructions.
 instrurtions. le sure ant momber each line and dot as you make rhem, just as they are nombered in the conte (until yon have learned to make your drafts withont instructions). 'This will save you looking at the cuts to find where a certain line or dot is.

Learn how to dran the back first: next the front. and then the shere Each dot and line is mombered, which is thr mane of that dot or line. Dake your dots and lines consecutively as they are mumbere. For axample, the tirst thing you do is to make line 1 , next line ${ }^{-}$, next dot 3 and then dot 4 , and son ontil yon have limished your pattern. In this way you will timl it rery smple aml easy to learn. Whenever yon are instracted to make a dot or line a reptain number of inches. you may know that it is always that distance, unles you are alterward instructed differently.

## SUPPOSITION MEASURES.

1. Neck. 18.
$\because$. Height of scye, 10 .
:3. Bust, 36 .
2. Waist, $24 \frac{1}{2}$.
3. Fromt No. 1, 1:) $\frac{1}{2}$.
(i. Front No. $\because$. 13!.
4. Width of chest. 13.
S. I'noler arm, S.
5. Arms eye No. I, I4.
6. Arms eye No. I. Io.
7. Shomder to elloow. $13!$.

1! Shonder to wrist, e:3.
24. Front. 2\% Left sidr. Dightside. 2̄. Back.

## HOW TO TAKE MEASIRES.

Ster gom materstand this syotem of cutting you will see that the tit of your garment depends wholly on the meanure you take. Never take measure hmriedre. for with an imperfert measure you ramot expect a pertert tit. Pay dose attention to your instruetions and som will not fimd it difticult to take a measure. First, tie quite a goon size comblomod the waist, very tight: phis it down as low as you wish the waist to come. If it will not stay where yon want it in front and back,
plare a pin in it to bold it lown. The measures to be taken are as above given. Take all lengthe of waist to lower past of cord.

Take Neck Masimer inside of collar, loose.
Indight of seye is talsen from the rossing of two lines, one moder. and one in fromt of the arm size. to center of neck in bark: take this measure tight. 'I'he suate can he nsel nicely in taking this measure by placing the long part of the xymare shag up mater the arm and let the short end of suare pass mp in front of arm: then talie this measme from inside cormer of syuare.

Bust Masure is taken mot tight or too loose. but just an easy measure. Stand to the barli of yom customer, amd place the tape measure over the fullest part of the host. chose np whler the arms wer the fullest part of shoulder bades in bark.

Waisi Masura. T'ake quite tight mules you wish the garment to fit loose.
FronT No. J. Take from prominent bone in hack of nerk to waist cord in renter of fromt.

Frove No. ${ }^{2}$. T'ake from waist cord in center of front, to a point at neck as high or low as you wish the meck of the dress to rome.

Width of Chest. Thase abora the fullest patt of bost, from one arm hole to the otler, or as widnom matom as gob want the dress.

Undaf Arm. Plaro your tape measure close up whder the arm and take as long as fon want the waist under the arm. It should come to the top of hips.

Lemefh of Shoulder. liace a pin wherever yon want the lowest part of shoulder fo coms, thom measure l! inches from prominent lone in bark of neck toward the pin: now from this pmint masure to the pin.

Wiath of Batk. Take from one arm-hole to the other, wer the finllest part of shombler-hlades. The width of batk can be made wide or narrow, acending to yome taxte or style.

Leminth of Batk. Take from prominent bone in back of neek to lower part of Waint eord

Bark shombla Heisht is taken from the point you have taken the length of batk to the pin yon hase plared in the shoukder.

Whole shouldar laright is the rontinuation of the back shonlder height over the fiont shoulder to the waist cord in renter of front.

Hright of Dirts. 'Take the front dart as high as you want above the waist cord, make hatk dart ! inch highor.

Hip Mrasmar. Take janches helow waist rord in front and back, slightly mased at eatch side.

Arms Eya No. 1. Place tape measmre rlose mp under the arm, and take this measure duite tight wred the pin pham in shoulder.

Arms Eyw No.? flate taje measure maler the arm, same as for arms eye No. l, and take this orem Heshy part of arm quite tight. $\mathrm{B}_{\mathrm{a}}$ to 4 inches hehow lower point of slowalder.

Shonlder to Ehnow. 'Take from pin placed in shonder to the point of elbow.
Shomber to Wrist is the contimation of shonlder to ellow to bone in wrist, or length desimed. Ton take the two last measures place the hand on hips.

Elbow. Place the tape measure aromal the prominent pat of athow, with the
 your sleeve will not bind when it is made.

Inside Length. 'Take from where the seeve joins the wat, down the intide of arm, opposite where yon took shonller to wrist me:smo.

Hand Measmre. Take over largest part of hamo. If yon want a very tight titting sleeve take the wrist measure too.

Centrr of Back to Elbow. Raise the arm so that yom comd draw a horizontal line across the back and arm, hend the ebrow, and takr this moanore from rentral seam of lack to the elbow.

Skirt Mrasure. Take whatever length is mesiral.
INSTRUCTIONS FOR THE BACK.


of paper.
line e. Simme as daft, spare with line 1.

Wot :3. Is 1! inthes firm line 1. (See Note 1.)
lot t. Ls ome halt width ot bark measure fiom Linr I.

Hot 5 . [s: inch from Linm 3.
 from l)ot 5.

Jot $7 . \quad$ Is ind hes fiom loot 6 .
 lot 4.

Wot ? Is 4 inclus liomm loot 4.
Wot lo. l: lometla of bark meame

but 1l. Is thir mmbry arm measure firom Int 10 .

Line 12. ladnawn fimm Dot 3 thomgh Dot! !.
bot li: Is inch more than the length of shomlater measure from lot 3 .

Lime 1t. Is hram from bot if to loot lo.
lont is. Is ! incla liom bot di.
 wise Note: :

bot l4. Ls (Siee Note 4.1
bot l! Is bark sumblar hemight meat sure from lot lis.

Line 20. Whaw this lime from llot lis
to Line 1,4 inches from lot 5 .
Dot 8 . Ls $!$ inch more from loot 7 than Dot 16 is from Dot 6 .

Dot $2 .$. Is: inch more fiom Dot 7 than lot 18 is trom bot 6 .
 lines straight, as seen in hraft.

Line 27 . Place Letter A at lot 3, right side of curve rule up. (hee Aote 5.)

Line 2S. Ilace Letter B at bot 18. right side of curve rule up. Draw this line through lot 11.

Line 99. Place Letter A at Dot 19, right side of curve rule mp. Draw this
lime to line $2 \boldsymbol{N}, 1_{t}^{1}$ inches from Dot 11 . (hice Note 6.)

Hot 80. ls one thirl the entire length of Line 29. (See Note 7.)

Lime 31. Place Letter E at Dot 30 , right sille of cmre rule mp: draw to bot 16 .

Line 3 . . Before moving the rule place one tinger on the rulo opposite Bot 11 . Nove bottom of rule to bot 17 and draw same as dratt.

Line :38. Inaw from vot 3 to bot 5 with a slight curve.

FRONT DIAGRAM.


## INSTRUCTIONS FOR THE FRONT.

Lines $]$ and 9. Smm an 1 and 2 in back draft.

Wht :3. hs $\frac{1}{2}$ of chest moisure from top of line 1.

Hot $4 . \quad$ Is $\frac{1}{t}$ inch less than $\frac{1}{2}$ the distance from Line 1 to bot 3 .

Dot 5. Place $]^{3}$ inches at the top of Line 1. and make this dof hemerht of supe measmer Sine Notes.

Dot di. Is umber amm measure from thot 5.

Line 7 . Dhaw same as draft straght from lot. $\overline{\text { o }}$

Dots. Place the width of back measme in the halt inches (or half of your hack in whole inches) at bot $\therefore$. amd make this dot at half of your hust measure (in whole inelors).
bot ! Is 2 ! inches from loots. Sere Note 9.

Line 10. lhaw vame as draft.
Line 11. Hraw same as draft, square with Lime - . thromgh Dots.
lime 19. Haw stuate with lime 7 from bot 9, at least in inches past line 10 .

Line 13. Draw spuame with line ? from lot? to Line 7.

Dot lis. Is $\frac{1}{2}$ inuh from line 7 .
Lime lif. Waw from hot throngh Dot 14, sallue ats dratt.

Dot $1 \overline{\mathrm{~F}}$. Is length of shonlder measwre from [oot 4 .

Dhe is. D'lace 1 ! inches at loot $t$ amb make this dot front No. 1. measure. sere Note lo.
loot 1! P. Pace back shomblder height at Wot 1s. and make this dot whole shouliler height. (sice Note ll.) (l'se tapermeamre.
line es). Draw same as draft.
Dot el. Measme Line os in burk.

Wraft from bot lis to arm-lode alll make this the same distamee from Lime 10 , ! inch fiom line 11, same ats dralt.
lot ee. IS! incle more than front No. . M. Mricure from lot 1 S .
line er: The meek rarve, draw from Dot 4 tolbet 2.0 .
line 24. Plate Lettor .J at bot el (left sile of corve rule up), draw to Line 11, midway from Line 7 to lime 10 .
 draw to lot l!, same as you did in harek Wraft. (Noe Nute5.)

Sine eli. Plame Letter II at loot ! (right side of (mure rule uf), daw to lut 2 .

Line 27 . Let fromt arm curve tomels Lime 7 , hot 15 almd bot 1 ald at the same time. Nraw from lot la to lime 7 .

Hot 24. 'This dut is mate in wreler to tind out how murh there is to be taken ap indirts. First measure the listance in balek dralt from loot is tolot 16 . say it is $1 f$ inches. pare this mearme at loot $1 \overline{4}$ and continue to measme to bout ls. saly this is 4 incher, mons place this measme at loot is in fromt draft and make loot 24 at waist meature in half inches or half the waist in whole inches, now measure the distance from lot es to Line 11, this will give you the amount. you are to take ure in darts.

Wot $2!$ I $\frac{1}{4}$ inch from Dot 1s. Now Aremet this i imeh from the amomet you are to take up in darts amb diviale the batance in two darts. Say you have 3 incher left, this will sive you l! imphes for earh lart.
 sice Note I 2. )
lime al. Jraw square with Line 1 from loot äl. samm ats draft. (Sen Notr 1:3.)
lot 32. Is the distance of some tront dart from loot 30 .
lot $3:$. Is the center liom lot 39 to Dot:
 Not(14.)
lout 35. Is the distance of bate darit from lot 34 .

Thot 36 . ls the renter from loots 34 (1) : i.i.
 thromgh lout $:{ }^{\circ}$, same as draft.


lot :39. Is heejeht of dart measure lionn lot ?:口

Ihot fo. ls ! imrbligher than lof $: 3!$.
bot 4I. ls in inches fiom loot $3:$
bots to amd for Are $: 3$ inch fionn lot 41 .

llots 45 and fli. Are $\frac{1}{2}$ inch form lot 44 .

Lines 47. 4S, 4! and in. Are drawn strajuht. -inne as draft.
bot $\overline{\mathrm{b}}$ ]. Is 5 inches from lot IS.

Lime 5o. Is drawn same as draft.
lot $x: 3 . \quad 1 \times$ inches from line 10.
bot ist. Is $3_{1}$ inclies lrom loot 38.

lot iff. Ls: inthes tiom Lime 10.
1 ot 57. Is $1!$ inches foom Dot 56.
Line ss. Place Letter $k$ at lot 40 , left silf of rancernle np. lyaw same as liattt.
lime $\boldsymbol{r} \%$ Heaw same as lime is.
line (it). blow same as line is, right side of eurve rule up.

Line (i]. Inaw sinne as line for.
Line for. l'ace letfer $k$ at junction of lines 10 and 11 . left side of ennve foule up, and Iraw same as dratt.
line diz. Draw same as line 6 g.
Line $64 . \quad$ Place latter .J at junction of lines 10 and log, right side of curve rule up; draw satme as dratt.

Line (i.). l'lace letter l; at lot ! letf side of ranvornle up: rlabw same as draft.

Line 66. Hraw from lbot 29 ta Line 1, 2 imblies from Dot \%. (Ser Note 15.)

SLEEVE DIAGRAM.


## INSTRUCTIONS FOR THE SLEEVE.

Th, dram this stepy we amos eye me:mare No. *. lipmember you dralt bofh the upper and mader hatves of the slepre at the same time.
Commene by drawing
lime 1. It inflas from edge of paper. the lengtl of shondile to wrist measure. Make a dot at tha top of this lime:
call this Dot A, and ane at the bottom; (all this l)ot 1 .

Line 2. Daw squine with lime 1 from lot A.

Wot 8 . Is $x$ inches less tham ! the arm's eye measure from bot A .
lot t. Ls shombler to ehow measure from llot A .

Dot is. Is l! imelars from lout b.
bot bi. Ls inside musimer from Dut is.
bot 7. Jlate wilth of hack motable in half inches. or hall the wilth of back in whole imhers at Dot 4 , amm make this dot conter of harlito elhow measme in the whole inther.

Line s. lraw sumare with line 1 from bot 7 .

Wot !. Is 2 inehes less than one-halt the arms eye measme from lat 7 .
bot III. Is ond inch more than onehall the arms eyp measure from bot 7 .
line 1l. Draw somare with Line 1 from Dut 4 .

Dot İ. Ls $\boldsymbol{2}$ inehes from lot 4.
lot 18 . Is 1 inch lexs than one-half the elbow measure from Dot 1 .
lot 1 t . ls 1 inch more than one-hald the ellow meation from Dot 12 .

Lime 15. Draw square with Line 1 from lot B.

Lime lfi. Is 1 imelamer tham mor-latf


Wot 17 . Is 1 imely lase than me-ladt the hamd measume from bot os.

Line ls late Latter kit loot 14 , left side af romer ruld up, drall to the jumbion of Limes lo ameldi.
 emper as line ls. same as dratt.

Line el. llare Latrar kit but 12. with right sile of "urve mule up.

Lime 2o. l'lace lefter $k$ at bot 10 . right side of rorre rule uld.

Lime et. Pare Letter 11 at loot :3, left sile of curve rule up. draw from Dot:3 to Dot 10 .

Line es. liane lettor II at [hot: right side of cmre rule ul. draw from loot 3 to Dot 6 .

Line 26. Place botter hat bot b. right sile of arre mule up, draw from Dot 6 to loot!

## FOR CHIDINS DRAFT.

TO JMAFT TIIF RACK゙。
Make dot : $1.1 \frac{1}{4}$ inch from line 1 . Make dot 9 . $:$ inches from lont 4 . Son don't


TU DRAFT THE FRUNT.
Iraw the front same an for an aldol, except there are no darte and dot 9 shonla be only $\because$ inelhes from dut $S$.

## TO 1)RAFT THE SLEEVE.

 from lot 4 . lialance of sleere same as for an alntt.

## INSTRICIMONS FOR A PLAAN THREE GORED SKIR'T.

## FOR FRONT GORE.





 gore at hotem, daw line barved at top from dot 4 to dot $\overline{7}$.

## FOR SIDE GORE.

Inaw same as front gore, asept make a dot on line 2.1 inch from line 1 and

Wraw a curved line from this dot to line 1,4 inches below dot $f$, and pace the dart in the center between this new dot and dot 4.

## INSTRJCTIONS FOR A FIVE (iORED SKIRT.

## FOR FRONT GORE.

Haw same aront gore of the thre gored skirt, exept it is only thre inches wide at the top and no dart, and limelhes wide at the bottom.

SITE (IOREN.
Both site ge res are drawn alike and drawn like the front gore axept it is $3!$ inches wide at top; then make adot $\frac{1}{2}$ inch from line 1 on line 0 : dhaw a rurved line from this dot to lime $1,4!$ inchos below line $\mathscr{Q}$ : arve the gomes sightly at the top, same as three gored skirt and make them nine inches widn at bottom.

## NOTES.

Note 1. When your nerk is 14 inches or more make dot 3 , 1 ; inches from line 1 .
Note S. After you moderstand rutting thoronghly, you will see that dot 10 should be marle in abordance to the mome of shor your rastomer has from the moter arm sean to the central seam of the back. Yom supposition measure, when you make a draft, will gire you ${ }^{3} \mathrm{mah}$ slope, but if yon need more you can make it whaterer yon want to. For example suppose yon want : inch slope, then make a dot the ditferenme between $\frac{3}{3}$ and $:$ inch above dot 10 , then linn It will be drawn from your now dot 10 instead of the one made first. To find out how much slope a lady has, you can lay your tape measme straght amose the tharls at waist, then push the wast cord down as far yon can with your finger, then hy yom eye you ran tell how much slope to give her.

Note 3. To make tot 16, gives you the width of rentral piece of lark at waist. This width varies from 1 inch to $1_{1}^{3}$ inches, in proportion to the size of waist and styte.

Note 4. To make dot 1s. gives you the width of the side borly pien at waist. You are instructed to make this $-\frac{3}{1}$ inches the it is left with you to make this whatPra width you dhoose, in poportion to both the size of your waint and the width from dot 15 to 16 . For example if con only wanter to make the width from dot If to 16.1 inch wide for the same size waist, you wonld make the side borly piece wider, say : inches.

Note 5. You can give as moch or little curve to the shonlder as for like, arcorting to the amome of bollowness your customer has in shombler.

Note 6. Line e! can be drawn at any point on line 27 between dot 11 and 2 inches ahove dot 11 . It is manally drawn $\frac{1}{1}$ inches from dot 11 , lont mast never rome helow dot 11 .

Note 7 . Inot 30 can he male anywher on line 29 acorrling to your taste.
Notes. The $1: 1$ inches you deduct lrom thescre measure is the amount of your neck in the back atter the semm is taken up.

Note ! . Tomake dot ! gives you the width of the under arm gore. This gon can make as wide as yom please, in proportion to the size of the bust. For a child it should only be 3 inches wide.

Note 10. Auother way to make dot 18 is to deduct the amoment nsed in the neck in tho back, say 1 ? inches trom front No. I, and make this dot the balance of fond measure from lat 4 , on line 1 .

Note 11. Tho make fot 19, gives you the height of shoulder in the front. it may fome above or below dat 17 . To explain why you ase this mosare in this way, tirst remember that this measme is the entire amount from center of waist in barli to center of wast in fromt. Yon have alrealy med the hark shombled height out of this, so you only use the halance of it to get the height of shombler n front.

Note 12. Wot 90 gives yon the distance trom dots $3!$ to 30 . This distance ran be mate more or less, arcording to your taste.
 lime 31 , lat flate yom dants on line 20.

Note 14. This gives you the distance between yom darts, whith can be mate more or less according to your taste.

Note 1\%. To draw line if gives yon a French swell bust. If you think yomr rastomer meeds more swell, make a dot $\frac{1}{2}$ inch ont from line 1 , amd 2 inches below dot g , then draw line 66 to this dot. amb also draw a line from this new dot to dot 20. Also, if your costomer is very hollow chested, make a dot! inch from dot 29 on line 23 . then draw a line from the top of yom tirst line 66 to this last dot. This will take ont the fullness that always accurs.

Note 16. The darts ram be soped back hy sloping lines 37 anm 34.
Note 17. In tracing. if line 14 shopes very murl. it will make lime se shopter


## TESTLNG MEASURES.

Be sure ant test each measure before cutting your patterns; also, test your hip measure: measure aross hoth batek finces i, inches helow the wast line: say this is $\therefore$ inches: plare this measmer at lot il in the tront, amb contime arros both pieces
 to line fiz. 1 inch below tot $\overline{\mathrm{a}}$ : it this does not come what half yom hip measure is.
 , leticienry.

Aso. test the am's eye of both liont amblark; the two trugethre shonhl measme abont $1!3$ to 2 inchor more than your arms eye No. l, and the arms rye of the
 patterin.

## TRACING PATTERNS ON LINING.

## THE FLONT.

Tram the front first. In all batterns allow seams pxtra from fond tracing, except the amms eye and neck, whirh you mast cut on the line yon have traced. Lay the pattern: on the linings orosways the cloth. Commene by trading the


 dot $1!$ to dot !, line fi.) to line $6: 3$, then line 6 .

> TUE UNDFR ARM GORE.
 dot el, lime $2 t$ to line 11 , line 11 to line 62 , then line lie.

TIIE ("ENTRAI, PIECE OF RACK.

 TIlE SIDE BODI PIEAE OE BACK.



 24 and 2.

## THE ITNINER IIALF いF ELEEVE.

Trame ehow points, then line 16 to dot 17 . lines 19 and 23 , lines 20 and 21 , then line 2 gi.

## BASTINE:

The more binsting you put in asment the easies it will be for you to make it. First gel gom waist lines ema, then hasto fom wast line up and then from wast line down. It is agood plan to basto aross the front from dot 15 to line 1 . When yon tran your pattern son san trace a line acmos horp, then yon will have that to $(2)$ by: also haste across the back pineers about where tot 11 comes.

In putting the shomber togethre hohl the back shomder full to the front; never streleh the front. In hasting rour pieces together be very carelul to baste in the marks of the tracing wheel.

In puttins the sary in of conse it has to be fitted to the arms size of the waist, but as a mole the inside seam of the sleeve should come about where lot 15 in the front comes.

## HRESS-MAKERS.

Are manle sperial indmements to hamble and fomish their ampentires with our system. Yon will find it to your interest, as it reguices none of yom time to teach it. Alliress
J. R. (1)UTE,

Minneapolis, Minn.

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