

«Geometry jacket Amanda»

Artist crochet PATTERN, project #33

by Tania Skalozub



Pattern

This beautiful jacket is made up of 43 squares joined with double crochet and edged with elastic crochet pattern. The colours are arranged as in the picture. However, you can also choose different colours to achieve a very unique look.

All ends are hidden after assembling the parts with a needle. I recommend leaving long ends to make it easier to hide them.

The size is S.

You can add one round of dc or tr for bigger sizes.

For size XS, make the last round in dc instead of tr.

For size L, make an extra 1 round of tr.

For size XL, make 1 round of tr + 1 extra round with dc.

Measurements (S, M):

Length - 43 cm

Width - 60 cm

Sleeve length - 28 cm

Sleeve width - 25 cm

Square side size - 12.5 cm

Materials and tools

For this project I used Swish DK (100% merino wool)

Crochet hook - 4,5 mm

Colour range (you can use your colour variations):

Crush - 7 balls

White - 6 balls

Pepod - 3 balls

You can also use similar yarn, but keep in mind it has to be of the same weight and yardage. For this project you may also use Cascade Yarns 220 Superwash Merino - [click here](#) to buy.

The total yardage is 2030 yards. If you are lack of colours, you can make your own combinations for ribbing to finish the project.

Gouge: 22.0 sts = 4 inches

Instructions for square

I use 3 colours to crochet the square to achieve this geometric effect. You can make a random combination of colours, but I recommend using white and two other bright contrasting colours. Each square consists of 6 rounds of treble crochets.

How to join the second yarn: pull the yarn through the loop on your hook. This will count as 1 ch. Do the same when changing colours. Don't cut the yarn you aren't using at the moment. Lay the unused yarn along the row and crochet over it with the main yarn. Ensure your stitches are tight so the secondary yarn isn't visible.

See pictures below and watch **video** before you start -
<https://youtu.be/AJC2siDr6NE?si=TL-ZpcslaJ-5hFTc>

Scan QR code



R1 - With colour 1, start at the centre with a magic loop, ch4 (counts as 1 dtr), 2 tr, 1 dtr, (1 dtr, 2 tr, 1 dtr) x 3 times, join with a sl st to the top of the 4 ch, tighten the magic loop. (16 st)

R2 - Ch 4 (counts as 1 dtr), 2 tr in the 4th st of the 4ch from the previous round, 2 tr in each of the next 2 sts, (2 tr, 1 dtr) in the next st, ((1 dtr, 2 tr in the next st, 2 tr in each of the next 2 sts, (2 tr, 1 dtr) in the next st) x 3 times, switch to colour 2, sl st to join (32 st)

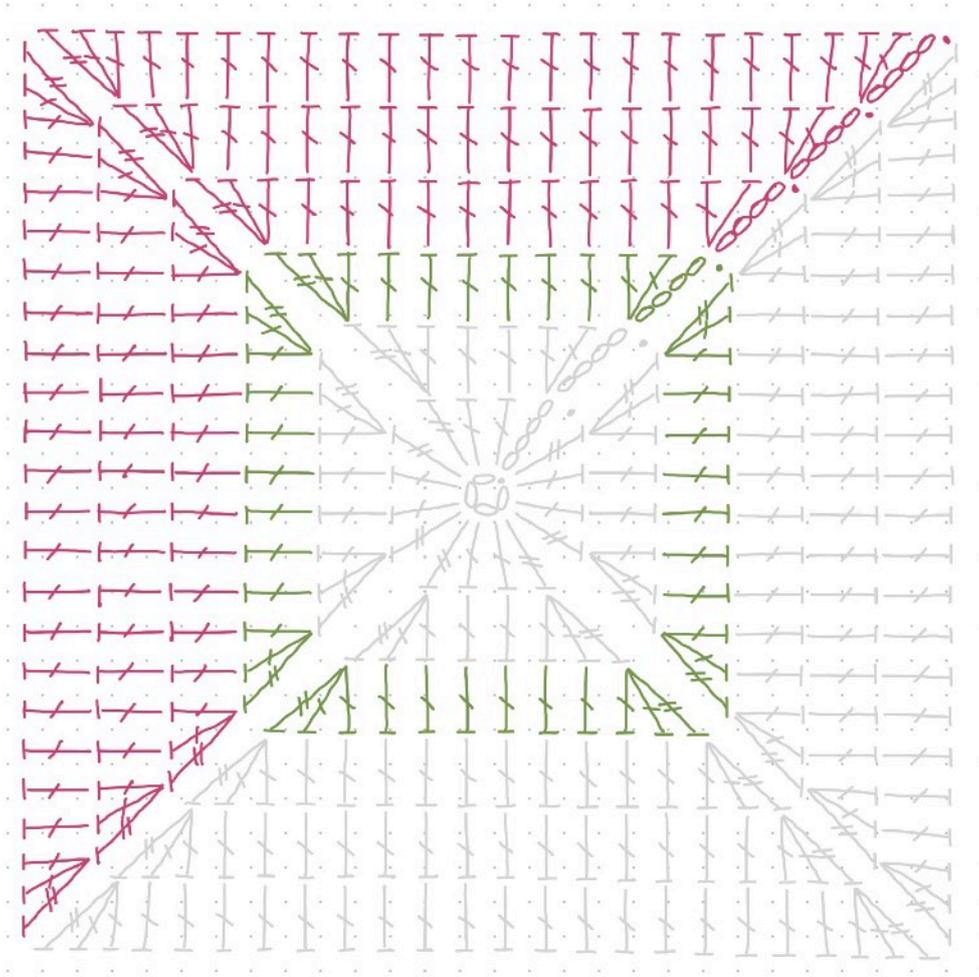
R3 -Ch 4 (counts as 1 dtr), 2 tr in the 4th st of the 4ch from the previous round, 6 tr in each of the next 6 sts, (2 tr, 1 dtr) in the next st, ((1 dtr, 2 tr in the next st, 6 tr in each of the next 6 sts, (2 tr, 1 dtr) in the next st) x 3 times, switch to colour 3, sl st to join (48 st)

R4 -Ch 4 (counts as 1 dtr), 2 tr in the 4th st of the 4ch from the previous round, 10 tr in each of the next 10 sts, (2 tr, 1 dtr) in the next st, ((1 dtr, 2 tr in the next st, 10 tr in each of the next 10 sts, (2 tr, 1 dtr) in the next st) switch to colour 1, ((1 dtr, 2 tr in the next st, 10 tr in each of the next 10 sts, (2 tr, 1 dtr) in the next st) x 2 times, switch to colour 3, sl st to join (64 st)

R5 - Ch 4 (counts as 1 dtr), 2 tr in the 4th st of the 4ch from the previous round, 14 tr in each of the next 14 sts, (2 tr, 1 dtr) in the next st, ((1 dtr, 2 tr in the next st, 14 tr in each of the next 14 sts, (2 tr, 1 dtr) in the next st) switch to colour 1, ((1 dtr, 2 tr in the next st, 14 tr in each of the next 14 sts, (2 tr, 1 dtr) in the next st) x 2 times, switch to colour 3, sl st to join (80 st)

R6 - Ch 4 (counts as 1 dtr), 2 tr in the 4th st of the 4ch from the previous round, 18 tr in each of the next 18 sts, (2 tr, 1 dtr) in the next st, ((1 dtr, 2 tr in the next st, 18 tr in each of the next 18 sts, (2 tr, 1 dtr) in the next st) switch to colour 1, ((1 dtr, 2 tr in the next st, 18 tr in each of the next 18 sts, (2 tr, 1 dtr) in the next st) x 2 times, switch to colour 3, sl st to join (96 st)

You can also use chart for better understanding.

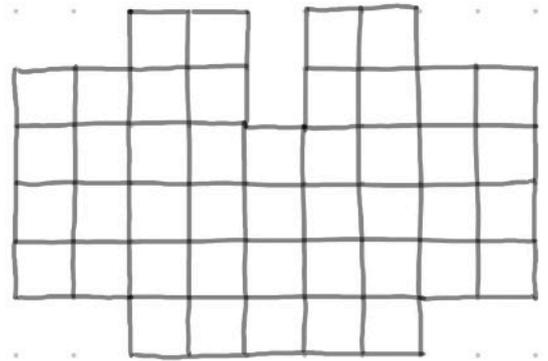
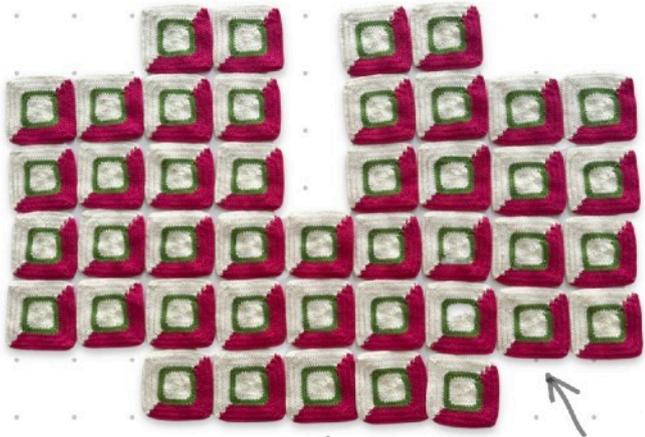


Finished total stitches around - 96
The size of each square is approximately 5".

Layout

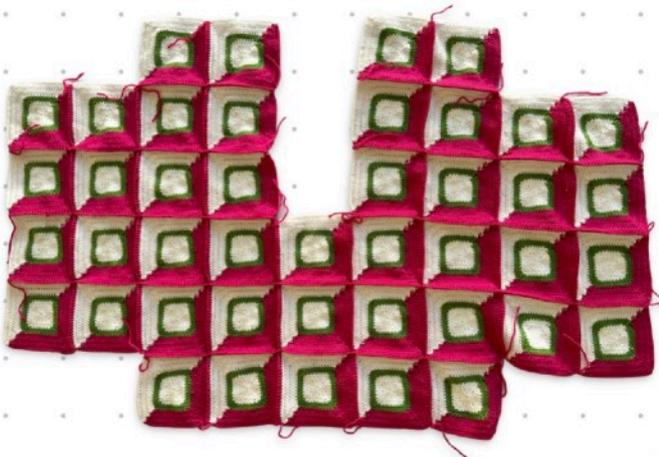
Lay out granny squares as illustrated and join with double crochet using matching colour yarns.
Watch **video** - <https://youtu.be/2aPyLUSE6EQ?si=ZTzymtIQoBARrSt0>



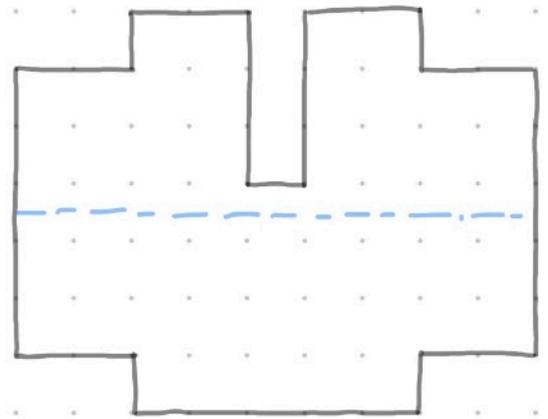


Join squares with SC

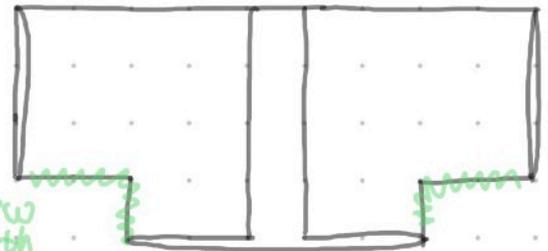
□ - 43



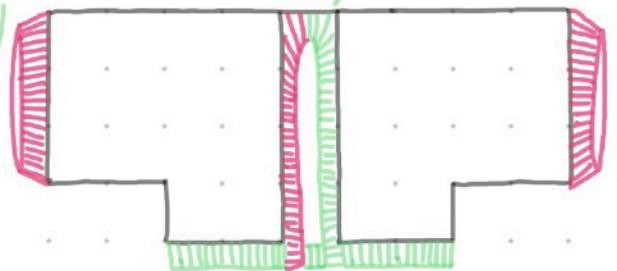
Fold



Sew with SC



FIBBING



Joining

Then fold it and join the sleeve line and sides.

Here are the pictures where you can see my preferred method of joining - with dc on the wrong side.





Ribbing

When the squares are joined, knot the tails of the yarn and hide them.

Now let's work on the ribbing. First, I crochet the ribbing on the bottom of the jacket with green colour yarn.

R1 - Ch 3 (counts as 1 tr), tr in each st. When you come to the square joint point, make tr3tog to join squares.

R2 - Ch 3 (counts as 1 tr), (1 fp^{tr}, 1 b^{ptr}) repeat until the end of the row.

R3-R8 - Repeat R2.

Watch video - <https://youtu.be/Y5mwnMNccJM?si=AoWZ3K47p0fVAJF4>

Scan the QR code



FP^{tr} stands for "Front Post Treble Crochet" in UK crochet terms. It's a variation on the standard treble crochet (TR) stitch, but instead of working into the top loops of the stitch from the previous row, you'll be working around the post of the stitch from the previous row. The result is a raised stitch that creates texture and can be used in a variety of patterns, such as ribbing or cabling.

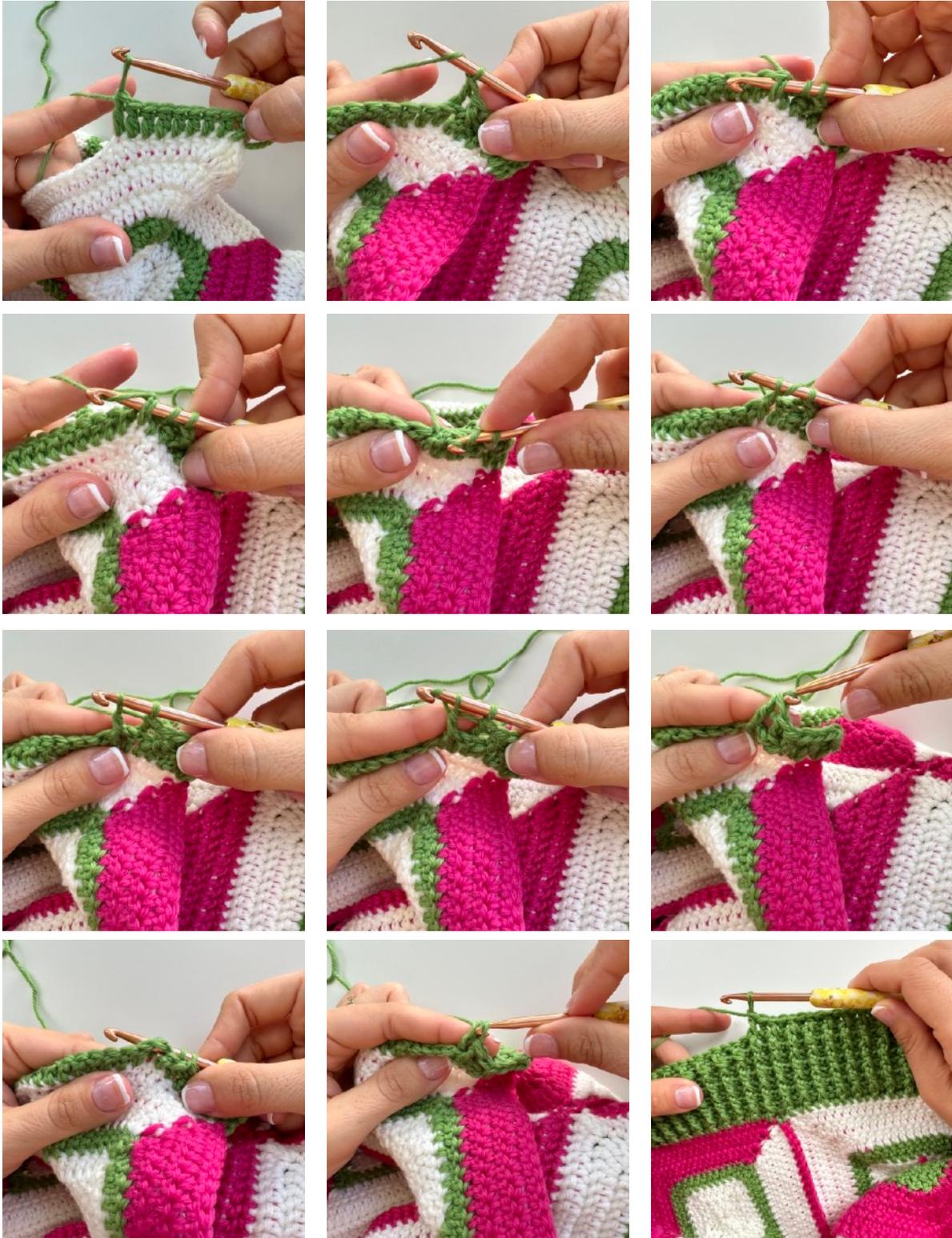
Here's how to make the FP^{tr} (Front Post Treble Crochet):

- Yarn Over (YO): Start by wrapping the yarn over your crochet hook.
- Insert the Hook: Instead of inserting the hook into the top loops of the next stitch, you're going to insert it from the front to the back around the post of the next treble crochet stitch from the previous row.

Complete the Stitch:

- Yarn over and pull up a loop. You should now have 3 loops on your hook.
- Yarn over again and pull through the first 2 loops on your hook. Now, you should have 2 loops left on your hook.

- Yarn over one last time and pull through the remaining 2 loops.
To make BPtr - Insert your hook from the back to the front around the post of the next treble crochet stitch from the previous row.
-



After that, crochet ribbing (pink colour) on the sleeves.

In the first round, you have to do - (tr2tog, tr3tog) in each stitch, thereby reducing the number of stitches.

Do R2-R6 as you did with the ribbing for the bottom part.

Watch **video** - <https://youtu.be/qoOLiBn0P80?si=JfzZX0eXPZIRYD42>



Now, crochet ribbing on the front part around from the bottom, neck area, to the bottom. Use the same pattern - (1 fptr, 1 bptr) repeat for 4 rows in total.

At the middle of the neck area, switch to the green colour. Every round in that place, you have to switch colours to get pink ribbing on the right side and green ribbing on the left side.

Watch **video** - <https://youtu.be/sNFmUaiz5-0?si=tSRDcovGqHxJ9qgg>



Hide all the tails with needle or smaller size hook.

You can decorate your jacket with additional elements such as cords. They will be useful if you want to give your jacket functionality.

Watch video - <https://youtu.be/qLwHNaUt7s?si=iBt8idOKS704CPkI>



Thank you for following my instructions.
Please feel free to correct me so I could perform better next time and make current tutorial more easy to follow.

I wish you enjoy working under this project.

Share your projects with using this pattern, credit me as @tscrochetdesign or Tania Skalozub.
I will be happy to post some of your works in my social media.
Have fun and come back to try my other patterns!

My website - <https://tscrochetdesign.com/>

Etsy - <https://www.etsy.com/shop/tscrochetdesign/>

Ravelry - <https://www.ravelry.com/stores/tscrochetdesign/>

Lovecrafts - <https://www.lovecrafts.com/en-us/user/maker/a6e26fe9-6dea-4661-829a-2849dd4d9b28>

Instagram - <https://www.instagram.com/tscrochetdesign/>

Youtube - <https://www.youtube.com/channel/UCI8Db6mdEAXasiTsYA7OhIQ>

TikTok - <https://www.tiktok.com/@tscrochetdesign? t=8Z5VEMrvnEw& r=1>

Email - contact@tscrochetdesign.com

Abbreviations

across	to end of the row	htr	half treble
approx	approximate(ly)	htr2tog	work 2htr together
beg	beginning	in next	sts to be worked into the same stitch
bl	Insert hook under back loop only	inc	Increase
BPtr	Back Post treble: yrh, starting from the back, Insert hook from back to front to back around post of st in row below, complete as treble st	LH	left hand
ch(s)	chain/chain stitch(es)	lp(s)	loop(s)
ch-sp(s)	chain space(s)	meas	measures
ch-	refers to ch made previously, eg. ch-3	patt(s)	pattern(s)
cl(s)	clusters	pm	place marker
2-tr cl	(yrh, Insert hook in sp/st, yrh & pull up loop, yrh & draw through 2 loops) twice, inserting hook in same sp/st, yrh & draw through all loops on hook	prev	previous
cont	continue	qtr	quadruple treble
dc	double crochet	rem	remain(s)/remaining
dc2tog	(Insert hook in next st, yrh and draw a loop through) twice, yrh and draw through all 3 loops on hook	rep	repeat
dec	decrease	RH	right hand
dtr	double treble crochet	rnd(s)	round(s)
dtr2tog	work 2dtr together	RS	right side
fdc	foundation dc	sk	skip
fr	foundation tr	sp(s)	space(s)
fl	Insert hook under front loop only	ss	slip stitch
fol/folls	following/follows	st(s)	stitch(es)
FPtr	Front Post treble: work in opposite way to BPtr	tbl	through back loop
		t-ch(s)	turning chain(s)
		tog	together
		tr	treble crochet
		tr2tog	(yrh, Insert hook in next st, yrh and pull up loop, yrh and draw through 2 loops) twice, yrh and draw through all loops on hook
		ttr	triple treble crochet
		WS	wrong side
		yrh	yarn round hook
		*	work instructions immediately foll *, then rep as many more times as directed
		()	work all instructions in the brackets as many times as directed