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CRAFT

Crochet

DIFFICULTY



INTERMEDIATE

MATERIALS

Yarn: Crystal Palace Mini Mochi (80% merino wool, 20% nylon; 195 yds [180 m]/ 1.75 oz [50 gm]; CYCA 2); #303 spice market, 1 (1, 2) balls

Hooks: Hook size for smallest hat listed first, larger sizes listed in parenthesis - US C/2 (2.75 mm) [US D/3 (3.0 mm), US E/4 (3.5 mm)] or size needed to obtain gauge.

Notions: Tapestry needle

AVAILABLE SIZES

large child (small adult, large adult)

MEASUREMENTS

16.75 (18.5, 20.5)'' in circumference, un-stretched.

TESSELLATIONS

BY TRACY ST. JOHN

Simple, traditional granny squares spun on their axes create the interesting geometry of this adorable hat. Self-striping yarn does all of the color-work for you. Simply sized through the use of different hook sizes, you can easily make one for yourself and all your friends. Makes a great gift!



GAUGE

Large child:

One complete granny square = 1.75" across, 2.75" diagonal

Small adult:

One complete granny square = 2" across, 3" diagonal

Large adult:

One complete granny square = 2.25" across, 3.25" diagonal.

NOTES

The sizing for this hat is achieved simply by changing the hook size used for each hat.

INSTRUCTIONS

HAT

Center Circle:

Rnd 1: With size C (D, E) hook, ch 2, work 12 sc in 2nd ch from hook, sl st in beg sc to join, do not turn.

Rnd 2: Ch 4 (counts as dc, ch 1), *dc in next sc, ch 1; rep from * around, sl st in 3rd of beg ch-4 to join, end off.

Top Granny Squares - First Square: (Make 1)

Rnd 1: With size C (D, E) hook, ch 5, sl st in beg ch to form ring. Ch 5 (counts as dc, ch 2), (3 dc in ring, ch 2) three times, 2 dc in ring, sl st in 3rd of beg ch-5 to join, do not turn, here and throughout.

Rnd 2: Sl st in ch-2 sp, ch 5 (counts as dc, ch 2), 3 dc in same ch-2 sp, ch 1, *(3 dc, ch 2, 3 dc) in next ch-2 sp, ch 1; rep from * two more times, 2 dc in next ch-2 sp, sl st in 3rd of beg ch-5 to join.

Rnd 3: Sl st in next ch-2 sp, ch 5 (counts as dc, ch 2), 3 dc in same ch-2 sp, ch 1, 3 dc in next ch-1 sp, ch 1, *(3 dc, ch 2, 3 dc) in next ch-2 sp, ch 1, 3 dc in next ch-1 sp, ch 1; rep from * once more, 3 dc in next ch-2 sp, ch 1, sl st in any ch-1 sp of rnd 2 of Center Circle, 3 dc in same ch-2 sp of granny square, ch 1, 3 dc in next ch-1 sp, ch 1, 2 dc in next ch-2 sp, sl st in 3rd of beg ch-5 to join, end off, leaving a 10" tail for sewing.

Remaining Squares: (Make 5, labeled A on assembly diagram)

Work as for the first Granny, but in Rnd 3 working the joining sl st to the center circle in the 2nd ch-1 sp to the left of the join in the previous square (see photo).



Once all 6 beginning squares are complete and joined to the center circle, sew the sides of the squares together, holding RS together and using whipstitch. The top of the hat now looks like a hexagonal snowflake with a small circle center.

Side Granny Squares: (Make 12; 6 labeled B and 6 labeled C on assembly diagram)

Rnd 1: With size C (D, E) hook, ch 5, sl st in beg ch to form ring. Ch 5 (counts as dc, ch 2, here and throughout), (3 dc in ring, ch 2) three times, 2 dc in ring, sl st in 3rd of beg ch-5 to join, do not turn, here and throughout.

Rnd 2: Sl st in ch-2 sp, ch 5, 3 dc in same ch-2 sp, ch 1, *(3 dc, ch 2, 3 dc) in next ch-2 sp, ch 1; rep from * two more times, 2 dc in next ch-2 sp, sl st in 3rd of beg ch-5 to join.

Rnd 3: Sl st in next ch-2 sp, ch 5, 3 dc in same ch-2 sp, ch 1, 3 dc in next ch-1 sp, ch 1, *(3 dc, ch 2, 3 dc) in next ch-2 sp, ch 1, 3 dc in next ch-1 sp, ch 1; rep from * two more times, 2 dc in next ch-2 sp, sl st in 3rd of beg ch-5 to join, end off, leaving a 12" tail for sewing.

Set 12 squares aside.

Bottom Triangles: (Make 6, labeled D on assembly diagram)

Row 1: Ch 5, sl st in beg ch to form ring. Ch 5 (counts as dc, ch 2 here and throughout), (3 dc in ring, ch 2) twice, dc in ring, turn.

Row 2: Ch 5, 3 dc in next ch-2 sp, ch 1, (3 dc, ch 2, 3 dc) in next ch-2 sp, ch 1, 3 dc in next ch-2 sp, ch 2, dc in 3rd of beg ch-5 of previous rnd, turn.

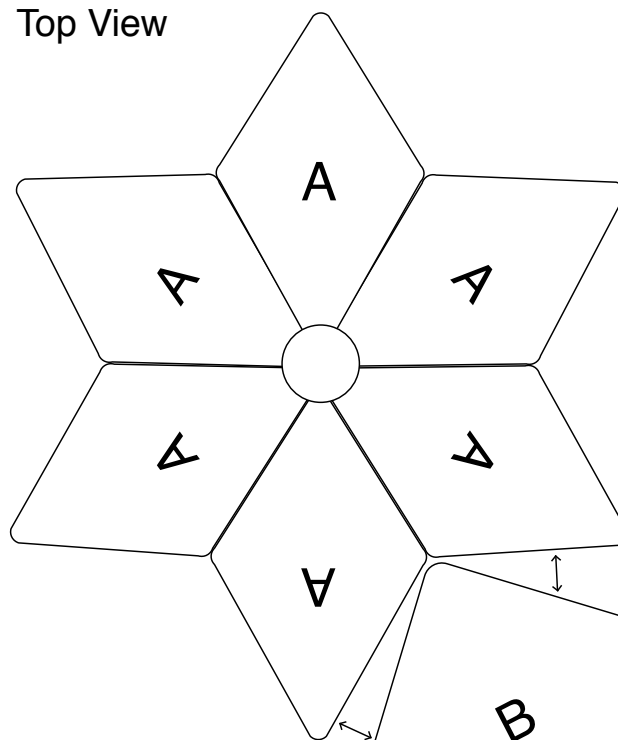
Row 3: Ch 5, 3 dc in next ch-2 sp, ch 1, 3 dc in next ch-1 sp, ch 1, (3 dc, ch 2, 3 dc) in next ch-2 sp, ch 1, 3 dc in next ch-1 sp, ch 1, 3 dc in next ch-2 sp, ch 2, dc in 3rd of beg ch-5 of previous rnd, end off, leaving a 12" tail for sewing.

ASSEMBLY

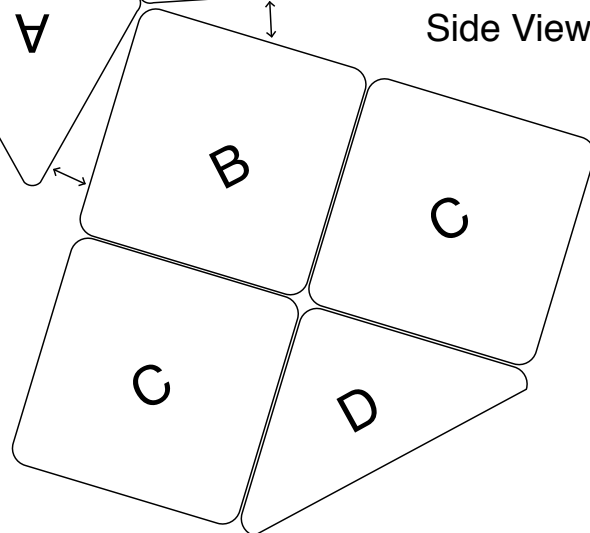
Refer to assembly diagram for square placement. Use whip stitch to sew squares together. Weave in any ends.

Assembly Diagram

Top View



Side View



BRIM

Turn hat upside down and join yarn to RS in beginning ch-5 ring of any of the bottom triangles.

Rnd 1: Ch 3 (counts as dc), dc in same ring, ch 1, *[2 dc, ch 1] in each of next three side edge spaces of this bottom triangle, [2 dc, ch 1] in each of next three side edge spaces of next bottom triangle, ** 2 dc in center ch-5 ring of triangle, ch 1; rep from * around, ending last rep at **, sl st in top of beg ch-3 to join.

Rnd 2: Sl st in next (dc and ch-1 sp), ch 3, dc in same ch-1 sp, ch 1, * 2 dc in next ch-1 sp, ch 1; rep from * around, sl st in top of beg ch-3 to join.

Note: if more depth is desired, you may repeat Rnd 2 as many times as desired to achieve desired depth of hat.

Rnd 3: Ch 1, then sc in each st and ch-sp around, sl st in beg sc to join.

Rnd 4: Ch 1, then work a hdc in the back loop only of each st around, sl st in beg hdc to join, end off.

Weave in all ends, block lightly if desired.



original design by **Tracy St. John**

Tracy is super excited that she is not running out of ideas for things to do with yarn. Some ideas just happen to be better than others; ask her dogs. Check out some of her other notions here at Tangled, at interweave.com, or stop by and say hi to her on Ravelry, ID [yarnarrific](http://yarnarrific.com).

It is of the utmost importance to Tangled to provide accurate and well-written patterns. All Tangled patterns have been carefully edited for errors. If you think you may have found a mistake or need assistance with this design please contact Team Tangled at support@tangledness.com.

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