



CELESTIAL MANDALA



Designer

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Materials

Scheepjes Whirl

(60% Cotton, 40% Acrylic; 215g/1000m)

794 Earl Grey Custard x 1 yarn cake

addiNature Olive Wood 2.75mm crochet hook

90cm (35.5in) diameter hula hoop

Gauge/Tension

Motif measures 11cm diameter at end of Round 11 using a 2.75mm hook.

Measurements

82cm (32.3in) diameter, blocked.

86cm (33.9in) diameter, stretched.

Abbreviations

[] number of sts on a given row/round

as folls as follows

beg beginning

bet between

BPtr back post treble crochet: yoh, insert hook from back to front to back to go around post of st indicated, work a tr

ch-1 sp(s) chain 1 space(s): number denotes number of chains in chain space

ch(s) chain(s)

dc double crochet

dtr double treble crochet

FPdtr front post double treble crochet: yoh twice, insert hook from front to back to front to go around post of st indicated, work a dtr

FPht front post half treble crochet: yoh, insert hook from front to back to front to go around post of st indicated, work a htr

FPtr front post treble crochet: yoh, insert hook

from front to back to front to go around post of st indicated, work a tr

FPtr2tog front post treble crochet 2 together to decrease by 1 st: (yoh, insert hook from front to back to front to go around post of next st, yoh, pull up lp, yoh, draw through 2 lps) twice, yoh, draw through all lps

htr half treble crochet

lp(s) loop(s)

mr magic ring

patt(s) pattern(s)

rem remains/remaining

rep(s) repeat(s)

RS right side

ss slip stitch(es)

st(s) stitch(es)

tr treble crochet

tr2tog treble crochet 2 together to decrease by 1 st: (yoh, insert hook in next st/sp, yoh, pull up lp, yoh, draw through 2 lps) twice, yoh, draw through all lps

***.....; rep from * once more/twice more/3**

more times/to end work the instructions after

* and then repeat that section as specified; the

same applies to any number of asterisks: **.....;

rep from ** etc.

(.....) once/twice/3 times work the instructions between brackets the total number of times stated

Special Abbreviations

popcorn 5tr in same st/sp, remove hook and insert it in top of first tr, grab dropped lp and draw through lps on hook

Pattern Notes

This Mandala is worked in the round with RS facing throughout. It will pull in after certain rounds, but will lie flat when blocked, stretched and attached to hoop, allowing its intricate design to open out.

Instructions

Using outside end of yarn, make mr.

Round 1 (RS) Ch1 (does not count as st throughout), 12dc into ring, ss to first dc to join. [12 dc]

Round 2 (RS) Ch2 (counts as 1 htr throughout), (1htr, FPtr) in next st, *1htr, (1htr, FPtr) in next st; rep from * 4 more times, ss to top of beg 2-ch. [12 htr, 6 FPtr]



Round 3 Ch1, 1dc in st at base of ch, 2dc in next st, FPtr in next st, (1dc, 2dc in next st, FPtr in next st) 5 times, ss to first dc. [18 dc, 6 FPtr]

Round 4 Ss in next st, ch2, 1htr in next st, (1htr, 2FPtr) in next FPtr, skip next st, *2htr, (1htr, 2FPtr) in next FPtr, skip next st; rep from * 4 more times, ss to top of beg 2-ch. [18 htr, 12 FPtr]

Round 5 Ss in next st, ch2, 1htr in next st, *(1htr, 2FPtr) in next FPtr, 2FPtr in next FPtr, skip next st**, 2htr; rep from * 4 more times and from * to ** once more, ss to top of beg 2-ch. [18 htr, 24 FPtr]

Round 6 Ss in next st, ch2, 1htr in next st, *(2FPtr in next FPtr) 4 times, skip next st**, 2htr; rep from * 4 more times and from * to ** once more, ss to top of beg 2-ch. [12 htr, 48 FPtr]

Round 7 Ss in next st, ch2, *(2FPtr in next FPtr) twice, 4FPtr, (2FPtr in next FPtr) twice, skip next st**, 1htr in next st; rep from * 4 more times and from * to ** once more, ss to top of beg 2-ch. [6 htr, 72 FPtr]

Round 8 Ch1, *BPtr in htr, 12FPtr; rep from * 5 more times, ss to first BPtr. [6 BPtr, 72 FPtr]

Round 9 Ss in next st, ch3 (counts as 1 tr throughout), (1tr, FPtr) in st at base of ch, 10FPtr, 2FPtr in next FPtr, skip next BPtr, *(2tr, FPtr) in next FPtr, 10FPtr, 2FPtr in next FPtr, skip next BPtr; rep from * 4 more times, ss to top of beg 3-ch. [12 tr, 78 FPtr]

Round 10 Ch2, 2htr in next st, *FPtr2tog, 11FPtr**, 1htr in next st, 2htr in next st; rep from * 4 more times and from * to ** once more, ss to top of beg 2-ch. [18 htr, 66 FPtr, 6 FPtr2tog]

Round 11 Ch2, *(1htr, ch1, 1htr) in next st, 1htr, FPtr2tog, 8FPtr, FPtr2tog**, 1htr; rep from * 4 more times and from * to ** once more, ss to top of beg 2-ch. [24 htr, 48 FPtr, 12 FPtr2tog, 6 ch-1 sps]

Round 12 Ch3, *FPtr, ch5, skip ch-1 sp, FPtr, 1tr, FPtr2tog, 6FPtr, FPtr2tog**, 1tr; rep from * 4 more times and from * to ** once more, ss to top of beg 3-ch. [12 tr, 48 FPtr, 12 FPtr2tog, 6 ch-5 sps]

Round 13 Ch3, *FPtr, ch7, skip ch-5 sp, FPtr, 1tr, FPtr2tog, 6FPtr**, 1tr; rep from * 4 more times and from * to ** once more, ss to top of beg 3-ch. [12 tr, 48 FPtr, 6 FPtr2tog, 6 ch-7 sps]

Round 14 Ch3, *FPtr, ch4, 1dc in ch-5 sp from Round 12 and over ch-7 sp from Round 13, ch5, 1dc in same ch-5 sp, ch4, FPtr, 1tr, FPtr2tog, 3FPtr, FPtr2tog**, 1tr; rep from * 4 more times and from * to ** once more, ss to top of beg 3-ch. [12 dc, 12 tr, 30 FPtr, 12 FPtr2tog, 12 ch-4 sps, 6 ch-5 sps]

Round 15 Ch3, *FPtr, ch5, skip ch-4 sp, 3dc in ch-5 sp, ch5, skip ch-4 sp, FPtr, 1tr, FPtr2tog, FPtr, FPtr2tog**, 1tr; rep from * 4 more times and from * to ** once more, ss to top of beg 3-ch. [18 dc, 12 tr, 18 FPtr, 12 FPtr2tog, 12 ch-5 sps]

Round 16 Ch3, *FPtr, 7dc in ch-5 sp, 3dc, 7dc in ch-5 sp, FPtr, 1tr, FPtr2tog, FPtr**, 1tr; rep from * 4 more times and from * to ** once more, ss to top of beg 3-ch. [102 dc, 12 tr, 18 FPtr, 6 FPtr2tog]

Round 17 Ch3, *FPtr, 17dc, (1htr, FPtr) in next FPtr, 1tr, FPtr2tog**, 1tr; rep from * 4 more times and from * to ** once more, ss to top of beg 3-ch. [102 dc, 6 htr, 12 tr, 12 FPtr, 6 FPtr2tog]

Round 18 Ch3, *FPtr, 2htr in next st, 17htr, (1htr, FPtr) in next FPtr, tr2tog**, 1tr; rep from * 4 more times and from * to ** once more, ss to top of beg 3-ch. [120 htr, 6 tr, 12 FPtr, 6 tr2tog]

Round 19 Ss in next st, ch1, *FPtr in FPtr, (2htr in next st, 9htr) twice, (2htr, FPtr) in next FPtr, skip next st, 1tr; rep from * 5 more times, ss to first FPtr. [144 htr, 6 tr, 12 FPtr]

Round 20 Ch1, skip FPtr at base of ch-1, *(2tr in next st, 11tr) twice, 2tr in FPtr, FPtr2tog working into same FPtr and next FPtr; rep from * 5 more times, ss to first tr. [168 tr, 6 FPtr2tog]



Round 21 Ch1, skip st at base of ch-1, *27tr, (2tr, FPtr) in next FPtr, skip next st; rep from * 5 more times, ss to first tr. [174 tr, 6 FPtr]

Round 22 Ch3, 1tr, *ch3, skip 2 sts, 1ss in next st, ch8, 1ss in same st, ch3, skip 2 sts, 5tr; rep from * 16 more times, ch3, skip 2 sts, 1ss in next st, ch8, 1ss in same st, ch3, skip 2 sts, 3tr, ss to top of beg 3-ch. [36 ss, 90 tr, 36 ch-3 sps, 18 ch-8 sps]

Round 23 Ch3, 1tr, *ch5, skip ch-sps, 2tr, (1tr, ch1, 1tr) in next st**, 2tr; rep from * 16 more times and from * to ** once more, ss to top of beg 3-ch. [108 tr, 18 ch-1 sps, 18 ch-5 sps]

Round 24 Ss in next st, *2dc in next ch-5 sp, 1dc in ch-5 sp AND ch-8 sp from Round 22 (joining dc), 2dc in same ch-5 sp, ch3, skip 3 sts, (1tr, ch2, 1tr) in next ch-1 sp, ch3, skip 3 sts; rep from * 17 more times, ss to first dc. [90 dc, 36 tr, 18 ch-2 sps, 36 ch-3 sps]

Round 25 Ss in next st and in first joining dc, ch4 (counts as 1 tr and 1 ch), 1tr in same joining dc, *ch3, skip all sts to next ch-2 sp, 7tr in ch-2 sp, ch3**, skip all sts to next joining dc, (1tr, ch1, 1tr) in joining dc; rep from * 16 more times and from * to ** once more, ss to third ch of beg 4-ch. [81 tr, 18 ch-1 sps, 36 ch-3 sps]

Round 26 Ss in next ch-1 sp, ch1, *popcorn in ch-1 sp, ch2, skip next st and ch-3 sp, (1tr, ch1) 6 times, 1tr, ch2, skip ch-3 sp and next st; rep from * 17 more times, ss to first popcorn. [18 popcorns, 126 tr, 108 ch-1 sps, 36 ch-2 sps]

Round 27 Ch1, *FPtr around popcorn, ch2, skip next ch-2 sp and next st, (1dc in next ch-1 sp, ch3) 5 times, 1dc in next ch-1 sp, ch2, skip next st and next ch-2 sp; rep from * 17 more times, ss to first FPTr. [18 FPTr, 108 dc, 90 ch-3 sps, 36 ch-2 sps]

Round 28 Ch1, *FPtr in FPTr, (ch3, 1dc in next ch-3 sp) 5 times, ch3; rep from * 17 more times, ss to first FPTr. [18 FPTr, 90 dc, 108 ch-3 sps]

Round 29 Ch1, *(FPtr, ch1, FPTr) in FPTr, ch3, skip next ch-3 sp, (1dc in next ch-3 sp, ch3) 4 times, skip next ch-3 sp; rep from * 17 more times, ss to first FPTr. [36 FPTr, 72 dc, 18 ch-1 sps, 90 ch-3 sps]

Round 30 Ss in next ch-1 sp, (ch3, 1tr, ch2, 2tr) in ch-1 sp, *ch3, skip next ch-3 sp, (1dc in next ch-3 sp, ch3) 3 times, skip next ch-3 sp**, (2tr, ch2, 2tr) in next ch-1 sp; rep from * 16 more times and from * to ** once more, ss to top of beg 3-ch. [72 tr, 54 dc, 18 ch-2 sps, 72 ch-3 sps]

Round 31 Ss in next st and in next ch-2 sp, (ch3, 1tr, ch3, popcorn, ch3, 2tr) in ch-2 sp, *ch3, skip next ch-3 sp, (1dc in next ch-3 sp, ch3) twice, skip next ch-3 sp**, (2tr, ch3, popcorn, ch3, 2tr) in next ch-2 sp; rep from * 16 more times and from * to ** once more, ss to first tr. [72 tr, 36 dc, 18 popcorns, 90 ch-3 sps]

Round 32 Ss in next st and in next ch-3 sp, (ch3, 1tr, ch2, 2tr) in ch-3 sp, *ch2, FPTr around popcorn, ch2, (2tr, ch2, 2tr) in next ch-3 sp, ch4, skip next ch-3 sp, 1dc in next ch-3 sp, ch4, skip next ch-3 sp**, (2tr, ch2, 2tr) in next ch-3 sp; rep from * 16 more times and from * to ** once more, ss to top of beg 3-ch. [144 tr, 18 FPTr, 18 dc, 72 ch-2 sps, 36 ch-4 sps]

Note: Patt rep now changes from 18 reps to 9 reps per round.

Round 33 Ss in next st, ch1, *1dc in next ch-2 sp, (ch3, 1dc in next ch-2 sp) 3 times, ch5, 1dc in next ch-4 sp, ch3, 1dc in next ch-4 sp, ch3, (3tr in next ch-2 sp) 4 times, (ch3, 1dc in next ch-4 sp) twice, ch5; rep from * 8 more times, ss to first dc. [72 dc, 108 tr, 63 ch-3 sps, 18 ch-5 sps]

Round 34 Ss in next ch-3 sp, ch1, *1dc in ch-3 sp, (ch3, 1dc in next ch-3 sp) twice, ch5, skip ch-5 sp, 1dc in next ch-3 sp, ch3, skip next ch-3 sp, (1tr, 2tr in next st) 6 times, ch3, skip next ch-3 sp, 1dc in next ch-3 sp, ch5; rep from * 8 more times, ss to first dc. [45 dc, 162 tr, 36 ch-3 sps, 18 ch-5 sps]



Round 35 Ss in next ch-3 sp, ch1, *1dc in ch-3 sp, ch3, 1dc in next ch-3 sp, ch6, skip next two ch-sps and next tr, (1tr, ch1) 15 times, 1tr, ch6, skip next tr and next two ch-sps; rep from * 8 more times, ss to first dc. [18 dc, 144 tr, 135 ch-1 sps, 9 ch-3 sps, 18 ch-6 sps]

Round 36 Ss in next ch-3 sp, (ch3, 2tr, ch2, 3tr) in ch-3 sp, *ch5, skip ch-6 sp, (1dc in next ch-1 sp, ch3) 14 times, 1dc in next ch-1 sp, ch5, skip next ch-6 sp**, (3tr, ch2, 3tr) in next ch-3 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [135 dc, 54 tr, 9 ch-2 sps, 126 ch-3 sps, 18 ch-5 sps]

Round 37 Ss in next 2 sts and in ch-2 sp, (ch3, 1tr, ch2, popcorn, ch2, 2tr) in ch-2 sp, *ch5, skip ch-5 sp, (1dc in next ch-3 sp, ch3) 13 times, 1dc in next ch-3 sp, ch5, skip next ch-5 sp**, (2tr, ch2, popcorn, ch2, 2tr) in next ch-3 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [126 dc, 36 tr, 9 popcorns, 18 ch-2 sps, 117 ch-3 sps, 18 ch-5 sps]

Round 38 Ss in next st and in ch-2 sp, (ch3, 1tr, ch2, 2tr) in ch-2 sp, *ch2, FPtr around popcorn, ch2, (2tr, ch2, 2tr) in next ch-2 sp, ch5, skip ch-5 sp, (1dc in next ch-3 sp, ch3) 12 times, 1dc in next ch-3 sp, ch5, skip next ch-5 sp**, (2tr, ch2, 2tr) in next ch-2 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [117 dc, 72 tr, 9 FPtr, 36 ch-2 sps, 108 ch-3 sps, 18 ch-5 sps]

Round 39 Ss in next st and in ch-2 sp, (ch3, 1tr, ch2, 2tr) in ch-2 sp, *ch2, skip ch-2 sp, (FPtr, ch2, FPtr) in next FPtr, ch2, skip ch-2 sp, (2tr, ch2, 2tr) in next ch-2 sp, ch5, skip ch-5 sp, (1dc in next ch-3 sp, ch3) 11 times, 1dc in next ch-3 sp, ch5, skip next ch-5 sp**, (2tr, ch2, 2tr) in next ch-2 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [108 dc, 72 tr, 18 FPtr, 45 ch-2 sps, 99 ch-3 sps, 18 ch-5 sps]

Round 40 Ss in next st and in ch-2 sp, (ch3, 1tr, ch2, 2tr) in ch-2 sp, *ch2, skip next ch-2 sp, 1tr in next ch-2 sp, (ch1, 1tr in same ch-2 sp) twice, ch2, skip next ch-2 sp, (2tr, ch2, 2tr) in next ch-2 sp, ch5, skip ch-5 sp, (1dc in next ch-3 sp, ch3) 10 times, 1dc in next ch-3 sp, ch5, skip next ch-5 sp**, (2tr, ch2, 2tr) in next ch-2 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [99 dc, 99 tr, 18 ch-1 sps, 36 ch-2 sps, 90 ch-3 sps, 18 ch-5 sps]

Round 41 Ss in next st and in ch-2 sp, (ch3, 1tr, ch2, 2tr) in ch-2 sp, *ch2, skip next ch-2 sp, (1tr, ch3, 1tr) in next ch-1 sp, ch3, (1tr, ch3, 1tr) in next ch-1 sp, ch2, skip next ch-2 sp, (2tr, ch2, 2tr) in next ch-2 sp, ch5, skip ch-5 sp, (1dc in next ch-3 sp, ch3) 9 times, 1dc in next ch-3 sp, ch5, skip next ch-5 sp**, (2tr, ch2, 2tr) in next ch-2 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [90 dc, 108 tr, 36 ch-2 sps, 108 ch-3 sps, 18 ch-5 sps]

Round 42 Ss in next st and in ch-2 sp, (ch3, 1tr, ch2, 2tr) in ch-2 sp, *ch3, skip next two ch-sps, 7tr in next ch-3 sp, ch3, skip next two ch-sps, (2tr, ch2, 2tr) in next ch-2 sp, ch5, skip ch-5 sp, (1dc in next ch-3 sp, ch3) 8 times, 1dc in next ch-3 sp, ch5, skip next ch-5 sp**, (2tr, ch2, 2tr) in next ch-2 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [81 dc, 135 tr, 18 ch-2 sps, 90 ch-3 sps, 18 ch-5 sps]

Round 43 Ss in next st and in ch-2 sp, (ch3, 1tr, ch2, 2tr) in ch-2 sp, *ch3, skip next ch-3 sp and next tr, (1tr, ch1) 5 times, 1tr, ch3, skip next ch-3 sp, (2tr, ch2, 2tr) in next ch-2 sp, ch5, skip ch-5 sp, (1dc in next ch-3 sp, ch3) 7 times, 1dc in next ch-3 sp, ch5, skip next ch-5 sp**, (2tr, ch2, 2tr) in next ch-2 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [72 dc, 126 tr, 45 ch-1 sps, 18 ch-2 sps, 81 ch-3 sps, 18 ch-5 sps]

Round 44 Ss in next st and in ch-2 sp, (ch3, 1tr, ch2, 2tr) in ch-2 sp, *ch3, skip next ch-3 sp, (3tr in next ch-1 sp) 5 times, ch3, skip next ch-3 sp, (2tr, ch2, 2tr) in next ch-2 sp, ch5, skip ch-5 sp, (1dc in next ch-3 sp, ch3) 6 times, 1dc in next ch-3 sp, ch5, skip next ch-5 sp**, (2tr, ch2, 2tr) in next ch-2 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [63 dc, 207 tr, 18 ch-2 sps, 72 ch-3 sps, 18 ch-5 sps]

Round 45 Ss in next st and in ch-2 sp, (ch3, 1tr, ch2, 2tr) in ch-2 sp, *ch3, skip next ch-3 sp, 7tr, (1tr, ch2, 1tr), 7tr, ch3, skip next ch-3 sp, (2tr, ch2, 2tr) in next ch-2 sp, ch5, skip ch-5 sp, (1dc in next ch-3 sp, ch3) 5



times, 1dc in next ch-3 sp, ch5, skip next ch-5 sp**, (2tr, ch2, 2tr) in next ch-2 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [54 dc, 216 tr, 27 ch-2 sps, 63 ch-3 sps, 18 ch-5 sps]

Round 46 Ss in next st and in ch-2 sp, (ch3, 1tr, ch2, 2tr) in ch-2 sp, *ch3, skip next ch-3 sp, 2tr in next st, 7tr, (1tr, ch2, 1tr) in next ch-2 sp, 7tr, 2tr in next st, ch3, skip next ch-3 sp, (2tr, ch2, 2tr) in next ch-2 sp, ch5, skip ch-5 sp, (1dc in next ch-3 sp, ch3) 4 times, 1dc in next ch-3 sp, ch5, skip next ch-5 sp**, (2tr, ch2, 2tr) in next ch-2 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [45 dc, 252 tr, 27 ch-2 sps, 54 ch-3 sps, 18 ch-5 sps]

Round 47 Ss in next st and in ch-2 sp, (ch3, 1tr, ch2, 2tr) in ch-2 sp, *ch3, skip next ch-3 sp, 2tr in next st, 9tr, (1tr, ch2, 1tr) in next ch-2 sp, 9tr, 2tr in next st, ch3, skip next ch-3 sp, (2tr, ch2, 2tr) in next ch-2 sp, ch5, skip ch-5 sp, (1dc in next ch-3 sp, ch3) 3 times, 1dc in next ch-3 sp, ch5, skip next ch-5 sp**, (2tr, ch2, 2tr) in next ch-2 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [36 dc, 288 tr, 27 ch-2 sps, 45 ch-3 sps, 18 ch-5 sps]

Round 48 Ss in next st and in ch-2 sp, (ch3, 1tr, ch2, 2tr) in ch-2 sp, *ch3, skip next ch-3 sp, 2tr in next st, 11tr, (1tr, ch2, 1tr) in next ch-2 sp, 11tr, 2tr in next st, ch3, skip next ch-3 sp, (2tr, ch2, 2tr) in next ch-2 sp, ch5, skip ch-5 sp, (1dc in next ch-3 sp, ch3) 2 times, 1dc in next ch-3 sp, ch5, skip next ch-5 sp**, (2tr, ch2, 2tr) in next ch-2 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [27 dc, 324 tr, 27 ch-2 sps, 36 ch-3 sps, 18 ch-5 sps]

Round 49 Ss in next st and in ch-2 sp, (ch3, 1tr, ch2, 2tr) in ch-2 sp, *ch3, skip next ch-3 sp, 2tr in next st, 13tr, (1tr, ch2, 1tr) in next ch-2 sp, 13tr, 2tr in next st, ch3, skip next ch-3 sp, (2tr, ch2, 2tr) in next ch-2 sp, ch5, skip ch-5 sp, 1dc in next ch-3 sp, ch3, 1dc in next ch-3 sp, ch5, skip next ch-5 sp**, (2tr, ch2, 2tr) in next ch-2 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [18 dc, 360 tr, 27 ch-2 sps, 27 ch-3 sps, 18 ch-5 sps]

Round 50 Ss in next st and in ch-2 sp, (ch3, 1tr, ch2, 2tr) in ch-2 sp, *ch3, skip next ch-3 sp, 2tr in next st, 15tr, (1tr, ch2, 1tr) in next ch-2 sp, 15tr, 2tr in next st, ch3, skip next ch-3 sp, (2tr, ch2, 2tr) in next ch-2 sp, ch5, skip ch-5 sp, 1dc in next ch-3 sp, ch5, skip next ch-5 sp**, (2tr, ch2, 2tr) in next ch-2 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [9 dc, 396 tr, 27 ch-2 sps, 18 ch-3 sps, 18 ch-5 sps]

Round 51 Ss in next st and in ch-2 sp, (ch3, 1tr, ch2, 2tr) in ch-2 sp, *ch3, skip next ch-3 sp, 2tr in next st, 17tr, (1tr, ch2, 1tr) in next ch-2 sp, 17tr, 2tr in next st, ch3, skip next ch-3 sp, (2tr, ch2, 2tr) in next ch-2 sp, ch4, skip ch-5 sp, FPdtr, ch4, skip next ch-5 sp**, (2tr, ch2, 2tr) in next ch-2 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [9 FPdtr, 432 tr, 27 ch-2 sps, 18 ch-3 sps, 18 ch-4 sps]

Round 52 Ss in next st and in ch-2 sp, (ch3, 1tr, ch2, 2tr) in ch-2 sp, *ch3, skip next ch-3 sp, 2tr in next st, 19tr, (1tr, ch2, 1tr) in next ch-2 sp, 19tr, 2tr in next st, ch3, skip next ch-3 sp, (2tr, ch2, 2tr) in next ch-2 sp, ch3, skip ch-4 sp, FPdtr in FPdtr, ch3, skip next ch-4 sp**, (2tr, ch2, 2tr) in next ch-2 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [9 FPdtr, 468 tr, 27 ch-2 sps, 36 ch-3 sps]

Round 53 Ss in next st and in ch-2 sp, (ch3, 1tr, ch2, 2tr) in ch-2 sp, *ch3, skip next ch-3 sp, 2tr in next st, 21tr, (1tr, ch2, 1tr) in next ch-2 sp, 21tr, 2tr in next st, ch3, skip next ch-3 sp, (2tr, ch2, 2tr) in next ch-2 sp, ch1, skip ch-3 sp, popcorn in FPdtr, ch1, skip next ch-3 sp**, (2tr, ch2, 2tr) in next ch-2 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [9 popcorns, 504 tr, 18 ch-1 sps, 27 ch-2 sps, 18 ch-3 sps]

Round 54 Ss in next st and in ch-2 sp, (ch3, 1tr, ch2, 2tr) in ch-2 sp, *ch3, skip next ch-3 sp, 2tr in next st, 23tr, (1tr, ch2, 1tr) in next ch-2 sp, 23tr, 2tr in next st, ch3, skip next ch-3 sp, (2tr, ch2, 2tr) in next ch-2 sp, skip (ch-1 sp, popcorn, ch-1 sp)**, (2tr, ch2, 2tr) in next ch-2 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [540 tr, 27 ch-2 sps, 18 ch-3 sps]

Round 55 Ss in next st and in ch-2 sp, (ch3, 2tr) in ch-2 sp, *ch3, skip next ch-3 sp, 2tr in next st, 10htr, 2tr, 2tr in next st, 2tr, 10htr, (1htr, ch1, 1htr) in next ch-2 sp, 10htr, 2tr, 2tr in next st, 2tr, 10htr, 2tr in next st,



ch3, skip next ch-3 sp, 3tr in next ch-2 sp**, 3tr in next ch-2 sp; rep from * 7 more times and from * to ** once more, ss to top of beg 3-ch. [360 htr, 162 tr, 9 ch-1 sps, 18 ch-3 sps]

Round 56 Ss back to bet two 3-tr groups, ch1, popcorn bet two 3-tr groups, *ch3, skip next ch-3 sp, 3tr in next st, 11tr, 2tr in next st, 11tr, 5htr, 1htr in next ch-1 sp, 5htr, 11tr, 2tr in next st, 11tr, 3tr in next st, ch3, skip next ch-3 sp**, popcorn bet two 3-tr groups; rep from * 7 more times and from * to ** once more, ss to first popcorn. [99 htr, 486 tr, 9 popcorns, 18 ch-3 sps]

Round 57 Ch1, *1tr in popcorn, 3tr in ch-3 sp, 30tr, 5htr, 30tr, 3tr in ch-3 sp; rep from * 8 more times, ss to first tr. [45 htr, 603 tr]

Round 58 Ch1, *1dc in next st, skip next 3 sts, (4dtr, ch2, 4dtr) in next st, skip next 3 sts; rep from * 80 more times, ss to first dc. [81 reps with (1 dc, 8 dtr, 1 ch-2 sp) in each]

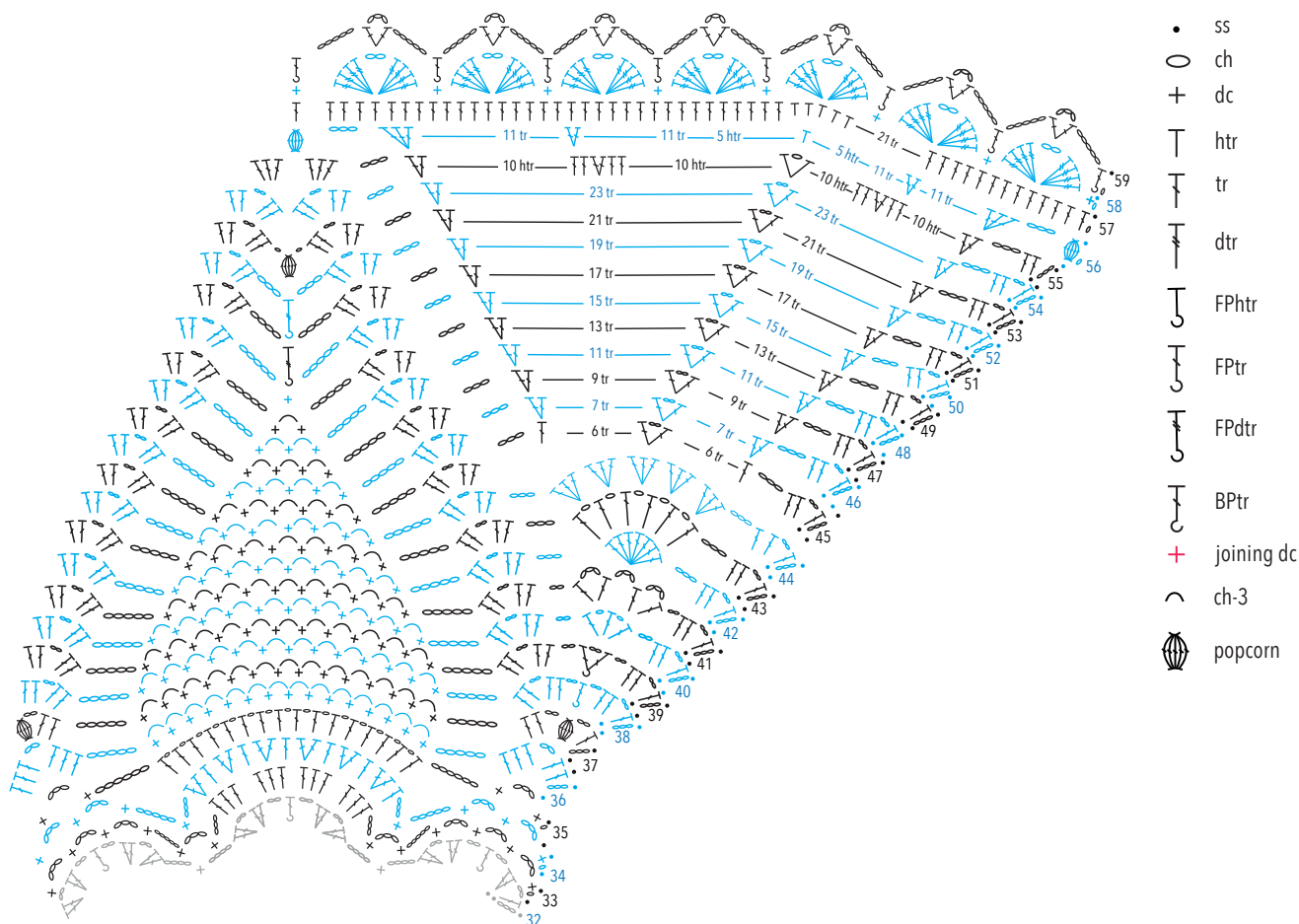
Round 59 Ch1, *FPtr in dc, ch5, (1tr, ch3, 1tr) in next ch-2 sp, ch5; rep from * 80 more times, ss to first FPtr. Fasten off and weave in all ends. [81 reps with (1 FPtr, 2 tr, 1 ch-3 sp, 2 ch-5 sps) in each]

Assembly

Block to blocked measurements before attaching to hoop. Using any contrasting yarn in 20cm lengths, tie every ninth ch-3 sp to hoop to stretch mandala out, adjusting ties until it is taut and uniform. With needle and rem mandala yarn, sew each ch-3 point to hoop in large looping sts as folls: tie yarn end to any tied ch-3 sp, (wrap needle around hoop, pass needle under ch-3 sp of next point) 80 times, wrap needle around hoop, tie yarn to first ch-3 sp. Remove initial ties.

To Finish

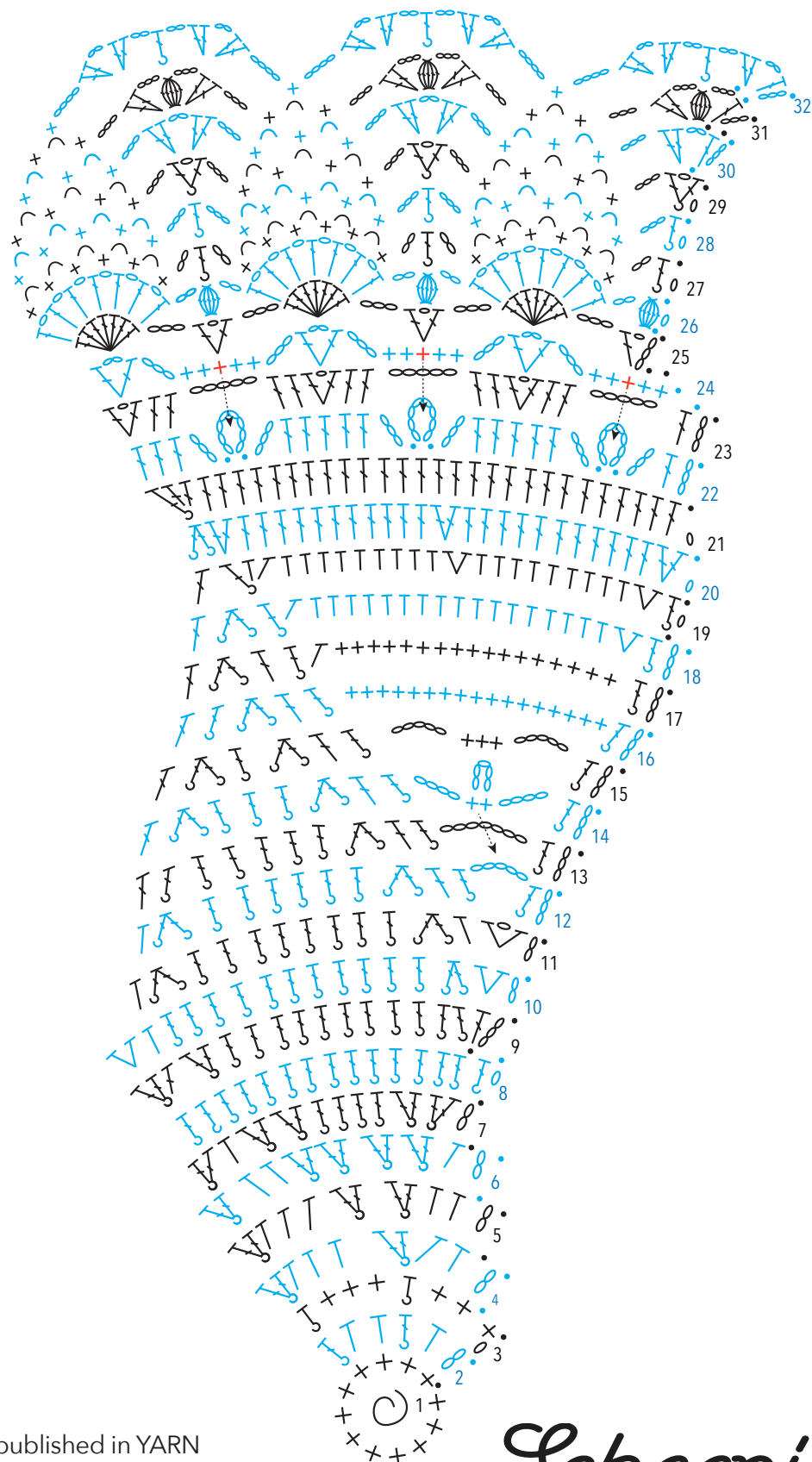
Fasten off and weave in all ends.





Key

- ss
- ch
- + dc
- T htr
- T tr
- T dtr
- T FPhtr
- T FPtr
- T FPdtr
- T BPtr
- + joining dc
- ^ ch-3
- popc



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