Rainbow stitch sampler afghan

Throw · US terms



Finished size
About 50 × 57¼ in (127 × 145 cm)
With its border. The panel alone: about 48¼ × 55½ in (123 × 141 cm)

Skill
Intermediate
Stripes, twelve stitch patterns, post stitches, bobbles, popcorns, crossed stitches, a border

Yarn
Medium (4), 13 colors

Hook
5.5 mm (US I-9)

Gauge
13 stitches and 11½ rows to 4 in (10 cm)
In the whole sampler, all its bands together.

What you need

Yarn A: white	**about 500 yd (457 m), an estimate**
Yarn B: red	**about 225 yd (206 m), an estimate**
Yarn C: coral	**about 275 yd (251 m), an estimate**
Yarn D: orange	**about 190 yd (174 m), an estimate**
Yarn E: gold	**about 175 yd (160 m), an estimate**
Yarn F: lemon	**about 130 yd (119 m), an estimate**
Yarn G: lime	**about 165 yd (151 m), an estimate**
Yarn H: green	**about 250 yd (229 m), an estimate**
Yarn J: teal	**about 225 yd (206 m), an estimate**
Yarn K: sky blue	**about 200 yd (183 m), an estimate**
Yarn L: blue	**about 140 yd (128 m), an estimate**
Yarn M: violet	**about 225 yd (206 m), an estimate**
Yarn N: berry	**about 250 yd (229 m), an estimate**

By weight: about 1,500 g in all, an estimate, where 100 g is 200 yd (183 m).
Hook: 5.5 mm (US I-9). Also: yarn needle, scissors and tape measure.

Sizes

Size	Finished size, about	Yarn, an estimate
Baby	35¼ × 39¾ in (90 × 101 cm)	about 1,450 yd (1,326 m)
Throw (this file)	**50 × 57¼ in (127 × 145 cm)**	**about 2,950 yd (2,697 m)**

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Gauge

13 stitches and 11½ rows to 4 in (10 cm) in the whole sampler, all its bands together. Along a row, count every stitch and every chain between stitches as one.

Use any hook that gives you this. If you count more stitches than this in 4 in (10 cm), change to a larger hook; if you count fewer, to a smaller one.

To count your gauge in the middle of the test piece: 12 stitches side by side are about 3¾ in (9.5 cm) wide. The bands have rows of different heights: over the whole afghan they average 11.5 rows to 4 in (10 cm), rounded to the nearest half row. The test piece has only two of the bands, so do not count its rows over 4 in (10 cm): check its heights. In the test piece swatch rows 3 to 8, six rows of shells, are about 2¼ in (5.5 cm) tall.

The pattern also stops you to measure after row 9.

The swatch. A test piece to measure and pull out. It is not the start of the pattern. The test piece is about 7¾ in (20 cm) wide and 5½ in (14 cm) tall from edge to edge, its rows of shells and bobbles and its white rows together. Count the stitches over 4 in (10 cm) in the middle of a row.

Swatch foundation	With A, ch 26.	
Swatch row 1 (RS)	Sc in 2nd ch from hook and in each ch across	(25 sc)
Swatch row 2	Ch 1, turn; sc in FLO of each st across	(25 sc)
Swatch row 3	Ch 1, turn; sc in first st, **[**sk next 2 sts, 5 dc in next st, sk next 2 sts, sc in next st**] 4 times**	(5 sc, 20 dc)
Swatch row 4	Ch 3 (counts as dc), turn; 2 dc in same st, **[**sk next 2 sts, sc in next st, sk next 2 sts, 5 dc in next st**] 3 times**, sk next 2 sts, sc in next st, sk next 2 sts, 3 dc in last st	(21 dc, 4 sc)
Swatch row 5	Ch 1, turn; sc in first st, **[**sk next 2 sts, 5 dc in next st, sk next 2 sts, sc in next st**] 3 times**, sk next 2 sts, 5 dc in next st, sk next 2 sts, sc in top of turning ch	(5 sc, 20 dc)
Swatch row 6	Ch 3 (counts as dc), turn; 2 dc in same st, **[**sk next 2 sts, sc in next st, sk next 2 sts, 5 dc in next st**] 3 times**, sk next 2 sts, sc in next st, sk next 2 sts, 3 dc in last st	(21 dc, 4 sc)
Swatch row 7	Ch 1, turn; sc in first st, **[**sk next 2 sts, 5 dc in next st, sk next 2 sts, sc in next st**] 3 times**, sk next 2 sts, 5 dc in next st, sk next 2 sts, sc in top of turning ch	(5 sc, 20 dc)
Swatch row 8	Ch 3 (counts as dc), turn; 2 dc in same st, **[**sk next 2 sts, sc in next st, sk next 2 sts, 5 dc in next st**] 3 times**, sk next 2 sts, sc in next st, sk next 2 sts, 3 dc in last st	(21 dc, 4 sc)
Swatch row 9	Ch 1, turn; sc in next 24 sts, sc in top of turning ch	(25 sc)
Swatch row 10	Ch 1, turn; sc in FLO of each st across	(25 sc)
Swatch row 11	Ch 1, turn; sc in each st across	(25 sc)
Swatch row 12	Ch 1, turn; sc in next 2 sts, **[**bo in next st, sc in next 3 sts**] 5 times**, bo in next st, sc in next 2 sts	(19 sc, 6 bo)
Swatch row 13	Ch 1, turn; sc in each st across	(25 sc)
Swatch row 14	Ch 1, turn; sc in next 4 sts, **[**bo in next st, sc in next 3 sts**] 5 times**, sc in next st	(20 sc, 5 bo)

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Swatch row 15	Ch 1, turn; sc in each st across	(25 sc)
Swatch row 16	Ch 1, turn; sc in next 2 sts, **[**bo in next st, sc in next 3 sts**] 5 times**, bo in next st, sc in next 2 sts	(19 sc, 6 bo)
Swatch rows 17 to 18	Ch 1, turn; sc in each st across	(25 sc)

For another width, add or take away 12 chains at a time. Each 12 chains adds to the bracketed group 2 repeats in a row of shells or of basketweave, 3 in a row of bobbles or popcorns, 4 in a row of waffle stitch, V-stitch or blanket stitch and in the white row worked into the last row of V-stitch, 6 in all the remaining rows that have brackets, and 12 stitches to a row that has none. Measure your own gauge first. In the border the numbers along the last row and along the foundation edge grow or shrink by 12 for each 12 chains, in every round; the sides stay as they are.

Instructions

Throw. US terms.

sc single crochet (UK dc), **ch** chain, **dc** double crochet (UK tr), **sl st** slip stitch, **hdc** half double crochet (UK htr), **FLO** only the loop nearest you, **sk** skip, **FPdc** dc round the stitch below, hook in and out at the front, **BPdc** dc round the stitch below, hook in and out at the back, **st** stitch.

5 dc in next st: **all five in that one stitch**. Dc in next 2 sts: one in each. **ch-1 sp**: the hole under the chain. The hook goes in the hole, never into a chain.

The ch 1 is not a stitch. Work in the **very first stitch**.

[ ] 26 times: 26 times in all. ( ) in one place: all of it there. (27 sc, 130 dc): the row now has that many; a check, not a step. **How to read a pattern**

Also: sp space, yo yarn over.

Every stitch, drawn: flossfield.com/crochet/stitches.

Special stitches

bo (bobble): [yo, insert hook in the st, yo, pull up a loop, yo, pull through 2 loops] 5 times in the same place, yo, pull through all 6 loops on hook.

Xdc (crossed pair): Skip the next st, dc in the st after it, then, working in front of that dc, dc in the skipped st. It leaves 2 dc for the next row or round.

CL (cluster): [yo, insert hook in the st, yo, pull up a loop, yo, pull through 2 loops] 3 times in the same place, yo, pull through all 4 loops on hook.

long spike sc (long spike single crochet): Count from the row you are working: the next st is in the row below it, and the hook goes one row lower, into the top of the st straight below the next st, which is 2 rows below the row you are working; yo, pull up a loop to the height of the row you are working, yo, pull through 2 loops; the next st, which lies behind the spike, is left unworked.

puff (puff stitch): [yo, insert hook in the st, yo, pull up a loop to the height of an hdc] 4 times in the same place, yo, pull through all 9 loops on hook.

pc (popcorn): 5 dc in the st, take the hook out of the loop, insert it from front to back in the top of the first of the 5 dc, catch the loop and pull it through.

Throw

☐ **Start**	With A, ch 158.	
☐ **Row 1**	Sc in 2nd ch from hook and in each ch across	(157 sc)
☐ **Row 2**	Ch 1, turn; sc in FLO of each st across	(157 sc)
☐ **Row 3**	With B, ch 1, turn; sc in first st, **[**sk next 2 sts, 5 dc in next st, sk next 2 sts, sc in next st**] 26 times**	(27 sc, 130 dc)

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☐ **Row 4**	Ch 3 (counts as dc), turn; 2 dc in same st, **[**sk next 2 sts, sc in next st, sk next 2 sts, 5 dc in next st**] 25 times**, sk next 2 sts, sc in next st, sk next 2 sts, 3 dc in last st	(131 dc, 26 sc)
☐ **Row 5**	Ch 1, turn; sc in first st, **[**sk next 2 sts, 5 dc in next st, sk next 2 sts, sc in next st**] 25 times**, sk next 2 sts, 5 dc in next st, sk next 2 sts, sc in top of turning ch	(27 sc, 130 dc)
☐ **Row 6**	Ch 3 (counts as dc), turn; 2 dc in same st, **[**sk next 2 sts, sc in next st, sk next 2 sts, 5 dc in next st**] 25 times**, sk next 2 sts, sc in next st, sk next 2 sts, 3 dc in last st	(131 dc, 26 sc)
☐ **Row 7**	Ch 1, turn; sc in first st, **[**sk next 2 sts, 5 dc in next st, sk next 2 sts, sc in next st**] 25 times**, sk next 2 sts, 5 dc in next st, sk next 2 sts, sc in top of turning ch	(27 sc, 130 dc)
☐ **Row 8**	Ch 3 (counts as dc), turn; 2 dc in same st, **[**sk next 2 sts, sc in next st, sk next 2 sts, 5 dc in next st**] 25 times**, sk next 2 sts, sc in next st, sk next 2 sts, 3 dc in last st	(131 dc, 26 sc)
☐ **Row 9**	Ch 1, turn; sc in first st, **[**sk next 2 sts, 5 dc in next st, sk next 2 sts, sc in next st**] 25 times**, sk next 2 sts, 5 dc in next st, sk next 2 sts, sc in top of turning ch	(27 sc, 130 dc)

> **Stop and measure now, after row 9.** Width, across the middle of the rows and not along the chain edge: about 48¼ in (123 cm). If it is wider, start again with a smaller hook; if it is narrower, with a larger one. If only the chain edge is tight, make the chain with a larger hook.

☐ **Row 10**	Ch 3 (counts as dc), turn; 2 dc in same st, **[**sk next 2 sts, sc in next st, sk next 2 sts, 5 dc in next st**] 25 times**, sk next 2 sts, sc in next st, sk next 2 sts, 3 dc in last st	(131 dc, 26 sc)
☐ **Row 11**	Ch 1, turn; sc in first st, **[**sk next 2 sts, 5 dc in next st, sk next 2 sts, sc in next st**] 25 times**, sk next 2 sts, 5 dc in next st, sk next 2 sts, sc in top of turning ch	(27 sc, 130 dc)
☐ **Row 12**	Ch 3 (counts as dc), turn; 2 dc in same st, **[**sk next 2 sts, sc in next st, sk next 2 sts, 5 dc in next st**] 25 times**, sk next 2 sts, sc in next st, sk next 2 sts, 3 dc in last st	(131 dc, 26 sc)
☐ **Row 13**	With A, ch 1, turn; sc in next 156 sts, sc in top of turning ch	(157 sc)
☐ **Row 14**	Ch 1, turn; sc in FLO of each st across	(157 sc)
☐ **Row 15**	With C, ch 1, turn; sc in each st across	(157 sc)
☐ **Row 16**	Ch 1, turn; sc in next 2 sts, **[**bo in next st, sc in next 3 sts**] 38 times**, bo in next st, sc in next 2 sts	(118 sc, 39 bo)
☐ **Row 17**	Ch 1, turn; sc in each st across	(157 sc)
☐ **Row 18**	Ch 1, turn; sc in next 4 sts, **[**bo in next st, sc in next 3 sts**] 38 times**, sc in next st	(119 sc, 38 bo)
☐ **Row 19**	Ch 1, turn; sc in each st across	(157 sc)
☐ **Row 20**	Ch 1, turn; sc in next 2 sts, **[**bo in next st, sc in next 3 sts**] 38 times**, bo in next st, sc in next 2 sts	(118 sc, 39 bo)
☐ **Row 21**	Ch 1, turn; sc in each st across	(157 sc)

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☐ **Row 22**	Ch 1, turn; sc in next 4 sts, **[**bo in next st, sc in next 3 sts**] 38 times**, sc in next st	(119 sc, 38 bo)
☐ **Row 23**	Ch 1, turn; sc in each st across	(157 sc)
☐ **Row 24**	Ch 1, turn; sc in next 2 sts, **[**bo in next st, sc in next 3 sts**] 38 times**, bo in next st, sc in next 2 sts	(118 sc, 39 bo)
☐ **Row 25**	Ch 1, turn; sc in each st across	(157 sc)
☐ **Row 26**	Ch 1, turn; sc in next 4 sts, **[**bo in next st, sc in next 3 sts**] 38 times**, sc in next st	(119 sc, 38 bo)
☐ **Row 27**	Ch 1, turn; sc in each st across	(157 sc)
☐ **Row 28**	Ch 1, turn; sc in next 2 sts, **[**bo in next st, sc in next 3 sts**] 38 times**, bo in next st, sc in next 2 sts	(118 sc, 39 bo)
☐ **Rows 29 to 30** 29 30	Ch 1, turn; sc in each st across	(157 sc)
☐ **Row 31**	With A, ch 1, turn; sc in each st across	(157 sc)
☐ **Row 32**	Ch 1, turn; sc in FLO of each st across	(157 sc)
☐ **Row 33**	With D, ch 3 (counts as dc), turn; dc in next 155 sts, dc in last st	(157 dc)
☐ **Row 34**	Ch 3 (counts as dc), turn; FPdc around next 2 sts, **[**dc in next st, FPdc around next 2 sts**] 51 times**, dc in top of turning ch	(53 dc, 104 FPdc)
☐ **Row 35**	Ch 3 (counts as dc), turn; dc in next 2 sts, **[**FPdc around next st, dc in next 2 sts**] 51 times**, dc in top of turning ch	(106 dc, 51 FPdc)
☐ **Row 36**	Ch 3 (counts as dc), turn; FPdc around next 2 sts, **[**dc in next st, FPdc around next 2 sts**] 51 times**, dc in top of turning ch	(53 dc, 104 FPdc)
☐ **Row 37**	Ch 3 (counts as dc), turn; dc in next 2 sts, **[**FPdc around next st, dc in next 2 sts**] 51 times**, dc in top of turning ch	(106 dc, 51 FPdc)
☐ **Row 38**	Ch 3 (counts as dc), turn; FPdc around next 2 sts, **[**dc in next st, FPdc around next 2 sts**] 51 times**, dc in top of turning ch	(53 dc, 104 FPdc)
☐ **Row 39**	Ch 3 (counts as dc), turn; dc in next 2 sts, **[**FPdc around next st, dc in next 2 sts**] 51 times**, dc in top of turning ch	(106 dc, 51 FPdc)
☐ **Row 40**	Ch 3 (counts as dc), turn; FPdc around next 2 sts, **[**dc in next st, FPdc around next 2 sts**] 51 times**, dc in top of turning ch	(53 dc, 104 FPdc)
☐ **Row 41**	With A, ch 1, turn; sc in next 156 sts, sc in top of turning ch	(157 sc)
☐ **Row 42**	Ch 1, turn; sc in FLO of each st across	(157 sc)
☐ **Row 43**	With E, ch 3 (counts as dc), turn; dc in next st, **[**Xdc over next 2 sts**] 77 times**, dc in last st	(3 dc, 77 Xdc)
☐ **Row 44**	Ch 1, turn; sc in next 156 sts, sc in top of turning ch	(157 sc)
☐ **Row 45**	Ch 3 (counts as dc), turn; dc in next st, **[**Xdc over next 2 sts**] 77 times**, dc in last st	(3 dc, 77 Xdc)
☐ **Row 46**	Ch 1, turn; sc in next 156 sts, sc in top of turning ch	(157 sc)

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☐ **Row 47**	Ch 3 (counts as dc), turn; dc in next st, **[**Xdc over next 2 sts**] 77 times**, dc in last st	(3 dc, 77 Xdc)
☐ **Row 48**	Ch 1, turn; sc in next 156 sts, sc in top of turning ch	(157 sc)
☐ **Row 49**	Ch 3 (counts as dc), turn; dc in next st, **[**Xdc over next 2 sts**] 77 times**, dc in last st	(3 dc, 77 Xdc)
☐ **Row 50**	Ch 1, turn; sc in next 156 sts, sc in top of turning ch	(157 sc)
☐ **Row 51**	Ch 3 (counts as dc), turn; dc in next st, **[**Xdc over next 2 sts**] 77 times**, dc in last st	(3 dc, 77 Xdc)
☐ **Row 52**	Ch 1, turn; sc in next 156 sts, sc in top of turning ch	(157 sc)
☐ **Row 53**	With A, ch 1, turn; sc in each st across	(157 sc)
☐ **Row 54**	Ch 1, turn; sc in FLO of each st across	(157 sc)
☐ **Row 55**	With F, ch 3 (counts as dc), turn; dc in next st, **[**sk next st, (dc, ch 1, dc) in next st, sk next st**] 51 times**, dc in next st, dc in last st	(106 dc, 51 ch-1 sps)
☐ **Rows 56 to 62** 56 57 58 59 60 61 62	Ch 3 (counts as dc), turn; dc in next st, **[**(dc, ch 1, dc) in next ch-1 sp**] 51 times**, sk next st, dc in next st, dc in top of turning ch	(106 dc, 51 ch-1 sps)
☐ **Row 63**	With A, ch 1, turn; sc in next 2 sts, **[**sc in next st, sc in next ch-1 sp, sc in next st**] 51 times**, sc in next st, sc in top of turning ch	(157 sc)
☐ **Row 64**	Ch 1, turn; sc in FLO of each st across	(157 sc)
☐ **Row 65**	With G, ch 3 (counts as dc), turn; **[**CL in next st, ch 1, sk next st**] 77 times**, CL in next st, dc in last st	(2 dc, 78 CL, 77 ch-1 sps)
☐ **Row 66**	Ch 1, turn; sc in first st, **[**sc in next st, sc in next ch-1 sp**] 77 times**, sc in next st, sc in top of turning ch	(157 sc)
☐ **Row 67**	Ch 3 (counts as dc), turn; **[**CL in next st, ch 1, sk next st**] 77 times**, CL in next st, dc in last st	(2 dc, 78 CL, 77 ch-1 sps)
☐ **Row 68**	Ch 1, turn; sc in first st, **[**sc in next st, sc in next ch-1 sp**] 77 times**, sc in next st, sc in top of turning ch	(157 sc)
☐ **Row 69**	Ch 3 (counts as dc), turn; **[**CL in next st, ch 1, sk next st**] 77 times**, CL in next st, dc in last st	(2 dc, 78 CL, 77 ch-1 sps)
☐ **Row 70**	Ch 1, turn; sc in first st, **[**sc in next st, sc in next ch-1 sp**] 77 times**, sc in next st, sc in top of turning ch	(157 sc)
☐ **Row 71**	Ch 3 (counts as dc), turn; **[**CL in next st, ch 1, sk next st**] 77 times**, CL in next st, dc in last st	(2 dc, 78 CL, 77 ch-1 sps)
☐ **Row 72**	Ch 1, turn; sc in first st, **[**sc in next st, sc in next ch-1 sp**] 77 times**, sc in next st, sc in top of turning ch	(157 sc)
☐ **Row 73**	Ch 3 (counts as dc), turn; **[**CL in next st, ch 1, sk next st**] 77 times**, CL in next st, dc in last st	(2 dc, 78 CL, 77 ch-1 sps)

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☐ **Row 74**	Ch 1, turn; sc in first st, **[**sc in next st, sc in next ch-1 sp**] 77 times**, sc in next st, sc in top of turning ch	(157 sc)
☐ **Row 75**	With A, ch 1, turn; sc in each st across	(157 sc)
☐ **Row 76**	Ch 1, turn; sc in FLO of each st across	(157 sc)
☐ **Row 77**	With H, ch 1, turn; sc in each st across	(157 sc)
☐ **Row 78**	Ch 1, turn; sc in each st across	(157 sc)
☐ **Row 79**	Ch 1, turn; sc in first st, **[**long spike sc in next st, sc in next st**] 78 times**	(79 sc, 78 long spike sc)
☐ **Row 80**	Ch 1, turn; sc in each st across	(157 sc)
☐ **Row 81**	Ch 1, turn; sc in next 2 sts, **[**long spike sc in next st, sc in next st**] 77 times**, sc in next st	(80 sc, 77 long spike sc)
☐ **Row 82**	Ch 1, turn; sc in each st across	(157 sc)
☐ **Row 83**	Ch 1, turn; sc in first st, **[**long spike sc in next st, sc in next st**] 78 times**	(79 sc, 78 long spike sc)
☐ **Row 84**	Ch 1, turn; sc in each st across	(157 sc)
☐ **Row 85**	Ch 1, turn; sc in next 2 sts, **[**long spike sc in next st, sc in next st**] 77 times**, sc in next st	(80 sc, 77 long spike sc)
☐ **Row 86**	Ch 1, turn; sc in each st across	(157 sc)
☐ **Row 87**	Ch 1, turn; sc in first st, **[**long spike sc in next st, sc in next st**] 78 times**	(79 sc, 78 long spike sc)
☐ **Row 88**	Ch 1, turn; sc in each st across	(157 sc)
☐ **Row 89**	Ch 1, turn; sc in next 2 sts, **[**long spike sc in next st, sc in next st**] 77 times**, sc in next st	(80 sc, 77 long spike sc)
☐ **Row 90**	Ch 1, turn; sc in each st across	(157 sc)
☐ **Row 91**	Ch 1, turn; sc in first st, **[**long spike sc in next st, sc in next st**] 78 times**	(79 sc, 78 long spike sc)
☐ **Row 92**	Ch 1, turn; sc in each st across	(157 sc)
☐ **Row 93**	With A, ch 1, turn; sc in each st across	(157 sc)
☐ **Row 94**	Ch 1, turn; sc in FLO of each st across	(157 sc)
☐ **Row 95**	With J, ch 1, turn; sc in first st, **[**puff in next st, ch 1, sk next st**] 77 times**, puff in next st, sc in last st	(2 sc, 78 puffs, 77 ch-1 sps)
☐ **Row 96**	Ch 1, turn; sc in first st, **[**sc in next st, sc in next ch-1 sp**] 77 times**, sc in next st, sc in last st	(157 sc)
☐ **Row 97**	Ch 1, turn; sc in first st, **[**puff in next st, ch 1, sk next st**] 77 times**, puff in next st, sc in last st	(2 sc, 78 puffs, 77 ch-1 sps)
☐ **Row 98**	Ch 1, turn; sc in first st, **[**sc in next st, sc in next ch-1 sp**] 77 times**, sc in next st, sc in last st	(157 sc)
☐ **Row 99**	Ch 1, turn; sc in first st, **[**puff in next st, ch 1, sk next st**] 77 times**, puff in next st, sc in last st	(2 sc, 78 puffs, 77 ch-1 sps)

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☐ **Row 100**	Ch 1, turn; sc in first st, **[**sc in next st, sc in next ch-1 sp**] 77 times**, sc in next st, sc in last st	(157 sc)
☐ **Row 101**	Ch 1, turn; sc in first st, **[**puff in next st, ch 1, sk next st**] 77 times**, puff in next st, sc in last st	(2 sc, 78 puffs, 77 ch-1 sps)
☐ **Row 102**	Ch 1, turn; sc in first st, **[**sc in next st, sc in next ch-1 sp**] 77 times**, sc in next st, sc in last st	(157 sc)
☐ **Row 103**	Ch 1, turn; sc in first st, **[**puff in next st, ch 1, sk next st**] 77 times**, puff in next st, sc in last st	(2 sc, 78 puffs, 77 ch-1 sps)
☐ **Row 104**	Ch 1, turn; sc in first st, **[**sc in next st, sc in next ch-1 sp**] 77 times**, sc in next st, sc in last st	(157 sc)
☐ **Row 105**	Ch 1, turn; sc in first st, **[**puff in next st, ch 1, sk next st**] 77 times**, puff in next st, sc in last st	(2 sc, 78 puffs, 77 ch-1 sps)
☐ **Row 106**	Ch 1, turn; sc in first st, **[**sc in next st, sc in next ch-1 sp**] 77 times**, sc in next st, sc in last st	(157 sc)
☐ **Row 107**	Ch 1, turn; sc in first st, **[**puff in next st, ch 1, sk next st**] 77 times**, puff in next st, sc in last st	(2 sc, 78 puffs, 77 ch-1 sps)
☐ **Row 108**	Ch 1, turn; sc in first st, **[**sc in next st, sc in next ch-1 sp**] 77 times**, sc in next st, sc in last st	(157 sc)
☐ **Row 109**	With A, ch 1, turn; sc in each st across	(157 sc)
☐ **Row 110**	Ch 1, turn; sc in FLO of each st across	(157 sc)
☐ **Row 111**	With K, ch 3 (counts as dc), turn; dc in next 155 sts, dc in last st	(157 dc)
☐ **Row 112**	Ch 3 (counts as dc), turn; dc in next st, **[**FPdc around next 3 sts, BPdc around next 3 sts**] 25 times**, FPdc around next 3 sts, dc in next st, dc in top of turning ch	(4 dc, 78 FPdc, 75 BPdc)
☐ **Rows 113 to 114** 113 114	Ch 3 (counts as dc), turn; dc in next st, **[**BPdc around next 3 sts, FPdc around next 3 sts**] 25 times**, BPdc around next 3 sts, dc in next st, dc in top of turning ch	(4 dc, 78 BPdc, 75 FPdc)
☐ **Rows 115 to 116** 115 116	Ch 3 (counts as dc), turn; dc in next st, **[**FPdc around next 3 sts, BPdc around next 3 sts**] 25 times**, FPdc around next 3 sts, dc in next st, dc in top of turning ch	(4 dc, 78 FPdc, 75 BPdc)
☐ **Row 117**	Ch 3 (counts as dc), turn; dc in next st, **[**BPdc around next 3 sts, FPdc around next 3 sts**] 25 times**, BPdc around next 3 sts, dc in next st, dc in top of turning ch	(4 dc, 78 BPdc, 75 FPdc)
☐ **Row 118**	Ch 3 (counts as dc), turn; dc in next 155 sts, dc in top of turning ch	(157 dc)
☐ **Row 119**	With A, ch 1, turn; sc in next 156 sts, sc in top of turning ch	(157 sc)
☐ **Row 120**	Ch 1, turn; sc in FLO of each st across	(157 sc)
☐ **Row 121**	With L, ch 1, turn; sc in first st, **[**ch 1, sk next st, sc in next st**] 78 times**	(79 sc, 78 ch-1 sps)

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☐ **Row 122**	Ch 1, turn; sc in first st, **[**sc in next ch-1 sp, ch 1**] 77 times**, sc in next ch-1 sp, sc in last st	(80 sc, 77 ch-1 sps)
☐ **Row 123**	Ch 1, turn; sc in first st, ch 1, sk next st, **[**sc in next ch-1 sp, ch 1**] 77 times**, sk next st, sc in last st	(79 sc, 78 ch-1 sps)
☐ **Row 124**	Ch 1, turn; sc in first st, **[**sc in next ch-1 sp, ch 1**] 77 times**, sc in next ch-1 sp, sc in last st	(80 sc, 77 ch-1 sps)
☐ **Row 125**	Ch 1, turn; sc in first st, ch 1, sk next st, **[**sc in next ch-1 sp, ch 1**] 77 times**, sk next st, sc in last st	(79 sc, 78 ch-1 sps)
☐ **Row 126**	Ch 1, turn; sc in first st, **[**sc in next ch-1 sp, ch 1**] 77 times**, sc in next ch-1 sp, sc in last st	(80 sc, 77 ch-1 sps)
☐ **Row 127**	Ch 1, turn; sc in first st, ch 1, sk next st, **[**sc in next ch-1 sp, ch 1**] 77 times**, sk next st, sc in last st	(79 sc, 78 ch-1 sps)
☐ **Row 128**	Ch 1, turn; sc in first st, **[**sc in next ch-1 sp, ch 1**] 77 times**, sc in next ch-1 sp, sc in last st	(80 sc, 77 ch-1 sps)
☐ **Row 129**	Ch 1, turn; sc in first st, ch 1, sk next st, **[**sc in next ch-1 sp, ch 1**] 77 times**, sk next st, sc in last st	(79 sc, 78 ch-1 sps)
☐ **Row 130**	Ch 1, turn; sc in first st, **[**sc in next ch-1 sp, ch 1**] 77 times**, sc in next ch-1 sp, sc in last st	(80 sc, 77 ch-1 sps)
☐ **Row 131**	Ch 1, turn; sc in first st, ch 1, sk next st, **[**sc in next ch-1 sp, ch 1**] 77 times**, sk next st, sc in last st	(79 sc, 78 ch-1 sps)
☐ **Row 132**	Ch 1, turn; sc in first st, **[**sc in next ch-1 sp, ch 1**] 77 times**, sc in next ch-1 sp, sc in last st	(80 sc, 77 ch-1 sps)
☐ **Row 133**	Ch 1, turn; sc in first st, ch 1, sk next st, **[**sc in next ch-1 sp, ch 1**] 77 times**, sk next st, sc in last st	(79 sc, 78 ch-1 sps)
☐ **Row 134**	Ch 1, turn; sc in first st, **[**sc in next ch-1 sp, ch 1**] 77 times**, sc in next ch-1 sp, sc in last st	(80 sc, 77 ch-1 sps)
☐ **Row 135**	Ch 1, turn; sc in first st, ch 1, sk next st, **[**sc in next ch-1 sp, ch 1**] 77 times**, sk next st, sc in last st	(79 sc, 78 ch-1 sps)
☐ **Row 136**	Ch 1, turn; sc in first st, **[**sc in next ch-1 sp, sc in next st**] 78 times**	(157 sc)
☐ **Row 137**	With A, ch 1, turn; sc in each st across	(157 sc)
☐ **Row 138**	Ch 1, turn; sc in FLO of each st across	(157 sc)
☐ **Row 139**	With M, ch 3 (counts as dc), turn; dc in next st, **[**pc in next st, dc in next 3 sts**] 38 times**, pc in next st, dc in next st, dc in last st	(118 dc, 39 pc)
☐ **Row 140**	Ch 3 (counts as dc), turn; dc in next 155 sts, dc in top of turning ch	(157 dc)
☐ **Row 141**	Ch 3 (counts as dc), turn; dc in next 3 sts, **[**pc in next st, dc in next 3 sts**] 38 times**, dc in top of turning ch	(119 dc, 38 pc)
☐ **Row 142**	Ch 3 (counts as dc), turn; dc in next 155 sts, dc in top of turning ch	(157 dc)
☐ **Row 143**	Ch 3 (counts as dc), turn; dc in next st, **[**pc in next st, dc in next 3 sts**] 38 times**, pc in next st, dc in next st, dc in top of turning ch	(118 dc, 39 pc)

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☐ **Row 144**	Ch 3 (counts as dc), turn; dc in next 155 sts, dc in top of turning ch	(157 dc)
☐ **Row 145**	Ch 3 (counts as dc), turn; dc in next 3 sts, **[**pc in next st, dc in next 3 sts**] 38 times**, dc in top of turning ch	(119 dc, 38 pc)
☐ **Row 146**	Ch 3 (counts as dc), turn; dc in next 155 sts, dc in top of turning ch	(157 dc)
☐ **Row 147**	With A, ch 1, turn; sc in next 156 sts, sc in top of turning ch	(157 sc)
☐ **Row 148**	Ch 1, turn; sc in FLO of each st across	(157 sc)
☐ **Row 149**	With N, ch 1, turn; (sc, 2 dc) in first st, **[**sk next 2 sts, (sc, 2 dc) in next st**] 51 times**, sk next 2 sts, sc in last st	(53 sc, 104 dc)
☐ **Rows 150 to 158**	Ch 1, turn; (sc, 2 dc) in first st, **[**sk next 2 sts, (sc, 2 dc) in next st**] 51 times**, sk next 2 sts, sc in last st 150 151 152 153 154 155 156 157 158	(53 sc, 104 dc)
☐ **Row 159**	With A, ch 1, turn; sc in each st across	(157 sc)
☐ **Row 160**	Ch 1, turn; sc in FLO of each st across	(157 sc)
☐	Fasten off, leaving a 6 in (15 cm) tail.	

Border

Yarn A, white.

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☐ **Start**	Right side facing and row 160 at the top, join A with sl st in the stitch that ends row 160, at the top right corner.
☐ **Round 1**	Ch 1, 3 sc in first st, sc in next 155 sts, 3 sc in last st, sc in end of each of next 2 rows, **[**2 sc in end of next row, sc in end of each of next 2 rows**] 3 times**, sc in end of each of next 3 rows, **[**sc in end of next row, 2 sc in end of each of next 3 rows**] 2 times**, sc in end of each of next 2 rows, **[**sk next row end, sc in end of each of next 4 rows**] 3 times**, sc in end of each of next 3 rows, **[**2 sc in end of next row, sc in end of next row**] 4 times**, sc in end of each of next 2 rows, sk next row end, sc in end of each of next 15 rows, **[**sk next row end, sc in end of each of next 4 rows**] 3 times**, sc in end of each of next 3 rows, **[**sc in end of each of next 3 rows, 2 sc in end of next row**] 2 times**, sc in end of next row, 2 sc in end of next row, sc in end of each of next 2 rows, **[**sc in end of next row, 2 sc in end of next row**] 3 times**, 2 sc in end of each of next 2 rows, sc in end of each of next 2 rows, **[**sc in end of each of next 3 rows, 2 sc in end of next row**] 2 times**, sc in end of next row, 2 sc in end of next row, sc in end of each of next 2 rows, **[**2 sc in end of next row, sc in end of next row**] 4 times**, sc in end of each of next 2 rows, **[**sk next row end, sc in end of each of next 7 rows**] 2 times**, sc in end of each of next 4 rows, 2 sc in end of next row, sc in end of each of next 3 rows, 2 sc in end of next row, sc in end of each of next 5 rows, 3 sc in first ch of foundation edge, sc in next 155 chs, 3 sc in last ch of foundation edge, sc in end of each of next 5 rows, 2 sc in end of next row, sc in end of each of next 3 rows, 2 sc in end of next row, sc in end of each of next 4 rows, **[**sc in end of each of next 7 rows, sk next row end**] 2 times**, sc in end of each of next 2 rows, **[**sc in end of next row, 2 sc in end of next row**] 4 times**, sc in end of each of next 2 rows, 2 sc in end of next row, sc in end of next row, **[**2 sc in end of next row, sc in end of each of next 3 rows**] 2 times**, sc in end of each of next 2 rows, 2 sc in end of each of next 2 rows, **[**2 sc in end of next row, sc in end of next row**] 3 times**, sc in end of each of next 2 rows, 2 sc in end of next row, sc in end of next row, **[**2 sc in end of next row, sc in end of each of next 3 rows**] 2 times**, sc in end of each of next 3 rows, **[**sc in end of each of next 4 rows, sk next row end**] 3 times**, sc in end of each of next 15 rows, sk next row end, sc in end of each of next 2 rows, **[**sc in end of next row, 2 sc in end of next row**] 4 times**, sc in end of each of next 3 rows, **[**sc in end of each of next 4 rows, sk next row end**] 3 times**, sc in end of each of next 2 rows, **[**2 sc in end of each of next 3 rows, sc in end of next row**] 2 times**, sc in end of each of next 3 rows, **[**sc in end of each of next 2 rows, 2 sc in end of next row**] 3 times**, sc in end of each of next 2 rows, sl st in first sc to join (684 sc)

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☐ **Round 2**	Ch 2, hdc in next st, 3 hdc in next st, hdc in next 157 sts, 3 hdc in next st, hdc in next 183 sts, 3 hdc in next st, hdc in next 157 sts, 3 hdc in next st, hdc in next 182 sts, sl st in first hdc to join	(692 hdc)
☐ **Round 3**	With N, ch 1, sc in next 2 sts, 3 sc in next st, sc in next 159 sts, 3 sc in next st, sc in next 185 sts, 3 sc in next st, sc in next 159 sts, 3 sc in next st, sc in next 183 sts, sl st in first sc to join	(700 sc)
☐	Fasten off, leaving a 6 in (15 cm) tail.	

Finishing

- Weave in the ends.
- Lay the piece flat, pull it gently to its size, dampen it and let it dry.

In all: 54 ends to weave in.

To find how many balls: divide by the length on your yarn's label and round up. Buy them from one dye lot. The estimate is from the stitches and chains of this size at this gauge, with 30 percent added. The swatch cannot tell the yarn of the whole afghan: it has two of the twelve stitch patterns, and each takes its own amount. Go by the estimate of each color.

Notes

- The ch 3 at the start of a row counts as a dc. It stands on the first st of the row below; the next st is the second. The last stitch of the next row is worked into the top of it.
- The ch 1 at the start of a row does not count as a stitch: the first stitch of the row goes into the first st of the row below.
- To work an FPdc: yo, insert the hook from front to back to front around the post (the upright part) of the st, yo, pull up a loop, [yo, pull through 2 loops] 2 times. The front is the side that faces you as you work.
- To work a BPdc: the same, but insert the hook from back to front to back around the post of the st.
- FPdc around next 2 sts is one FPdc around each of them.
- The front loop is the loop of the stitch that is nearer you as you work, on every row.
- Row 1 is the right side.
- A stitch worked into a chain space passes over any stitches that lie before the space; they are left unworked.
- Stitches in parentheses, or several of one stitch, are all worked into the one place named after them.
- The same st, after a turning chain, is the stitch the chain stands on.
- Bobbles are worked on the wrong side, so that they stand out on the right side.
- Change yarn in the last yarn over of the last stitch of the row before.
- Cut a yarn when its stripe is done, leaving a tail of about 6 in (15 cm), and work over the tails as you go or weave them in at the end. The estimates include the tails.
- In the second of the two white rows, worked on the wrong side, every sc goes in the front loop. The loops it leaves free stand on the right side as a raised line.
- In UK terms a crossed pair is a crossed pair of trebles.
- A post stitch takes the place of the stitch it goes around: leave the top of that stitch unworked. It lies behind an FPdc as you work and in front of a BPdc.
- Leave a tail of about 6 in (15 cm) when you begin, and weave it in at the end with the others. Join a new ball at the end of a row, with the same tails: each join adds two ends.
- The border is worked in rounds with the right side facing. Round 1 begins in the st just joined, which it calls "first st", goes along the last row to the other end, which it calls "last st", then down the left side, along the foundation edge and up the right side.
- Along the foundation edge the ch skipped at the start of row 1 is not counted: the last ch is the one under the first stitch of row 1.
- The chain at the start of a round does not count as a stitch. After round 1, the first stitch of a round goes into the stitch that the slip stitch joined: that stitch is the first of the next stitches.

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- Where a round names a new yarn, change to it in the slip stitch that joins the round before, and cut the old yarn, leaving a tail of about 6 in (15 cm).
- In UK terms long spike sc is long spike double crochet.
- Buy whole balls from one dye lot.
- The bands: rows 3 to 12 (B, red) are shells, about 3¾ in (9.5 cm) tall; rows 15 to 30 (C, coral) are bobbles, about 4½ in (11.5 cm) tall; rows 33 to 40 (D, orange) are waffle stitch, about 3¾ in (9.5 cm) tall; rows 43 to 52 (E, gold) are crossed pairs, about 4¼ in (11 cm) tall; rows 55 to 62 (F, lemon) are V-stitch, about 4¼ in (11 cm) tall; rows 65 to 74 (G, lime) are clusters, about 4 in (10 cm) tall; rows 77 to 92 (H, green) are spikes, about 4¼ in (11 cm) tall; rows 95 to 108 (J, teal) are puff stitches, about 4¼ in (11 cm) tall; rows 111 to 118 (K, sky blue) are basketweave, about 3¾ in (9.5 cm) tall; rows 121 to 136 (L, blue) are moss stitch, about 4¼ in (11 cm) tall; rows 139 to 146 (M, violet) are popcorns, about 4¼ in (11 cm) tall; rows 149 to 158 (N, berry) are blanket stitch, about 4 in (10 cm) tall. Two rows of white, about ½ in (1.5 cm) tall, lie before the first band, between the bands and after the last.
- In the band of spikes a spike reaches into the top of the row before the last one. In row 79 the next st is a st of row 78, and the spike goes into row 77; in row 81 the next st is a st of row 80, and the spike goes into row 79; and so on. No spike goes into a white row.
- Along the sides round 1 goes by the height of the rows, about 13 sc to 4 in (10 cm) of the edge: 1 sc in the end of each row of the pairs of white rows, and in the row ends of each band, all together, 12 sc for rows 3 to 12; 14 sc for rows 15 to 30; 12 sc for rows 33 to 40; 13 sc for rows 43 to 52; 13 sc for rows 55 to 62; 13 sc for rows 65 to 74; 13 sc for rows 77 to 92; 13 sc for rows 95 to 108; 12 sc for rows 111 to 118; 13 sc for rows 121 to 136; 14 sc for rows 139 to 146; 13 sc for rows 149 to 158. That is 181 sc on each side between the corners. In the words of the round, runs that meet are counted together. Where it says sk next row end, pass over the end of that row.

Found a mistake in this pattern? Tell us at flossfield.com, under Make a request.

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