



Firth - Fingering

- Sizes:** 1 (2, 3, 4, 5) (6, 7, 8, 9, 10)
- Gauge:** 26 stitches and 34 rows per 10 cm/4 inches in stockinette and 25 stitches and 34 rows per 10 cm/4 inches in 2x2 ribbing
- Finished Chest Circumference:** 77.5 (87, 96.5, 106, 119) (128.5, 138, 147.5, 157, 166) cm/30.5 (34.25, 38, 41.75, 46.75) (50.5, 54.25, 58, 61.75, 65.5) inches
- Yardage:** 1093 (1208, 1369, 1461, 1599) (1759, 1817, 1967, 2093, 2197) meters/1195 (1320, 1497, 1599, 1748) (1925, 2036, 2151, 2290, 2402) yards
- Needles and notions:** 3.25 mm [US 3] needle, or needle required to meet gauge
2.75 mm [US 2] needles for ribbing or one needle size smaller for ribbing



Creabea Knitting Podcast



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NOTES

About

The Firth pattern is a top-down, set-in-sleeve sweater with a ribbing detail around the underarm shaping and down the body. It's a classic, well-fitting sweater with a fun twist that makes it engaging to knit and a little bit different to wear.

This pattern is available in both DK- and fingering-weight. This is the fingering-weight version of the pattern.

Yarn

The sample was knit in Kinross 4ply. Any yarn or yarn combination that meets gauge can be used.

The test knitters also used Drops Nord, Bendigo Woollen Mills Luxury 4ply, KFO Merino, Blue Sky Fibers Woolstok Light, Sonder Yarn Co. Sunday Morning 4ply.

Any yarn that meets gauge can be used for this pattern.

Sizing

Recommended ease 6-12 cm/2.5-5 inches, so you should pick a size that is 6-12 cm/2.5-5 inches larger than your chest. This pattern also includes optional bust shaping.

A - Finished Chest Measurement

Finished Chest: 77.5 (87, 96.5, 106, 119) (128.5, 138, 147.5, 157, 166) cm/30.5 (34.25, 38, 41.75, 46.75) (50.5, 54.25, 58, 61.75, 65.5) inches

B - Bicep Circumference

31 (32.5, 35.5, 38.5, 40) (44.5, 47.5, 51, 55.5, 57) cm/12 (12.75, 14, 15.25, 15.75) (17.5, 18.75, 20, 21.75, 22.5) inches

Armhole Depth

*19 (19.5, 20.5, 21, 22, 23, 23.5, 24.5, 25, 25.5) cm
7.5 (7.75, 8, 8.25, 8.5) (9, 9.25, 9.5, 9.75, 10) inches*

Crossback width

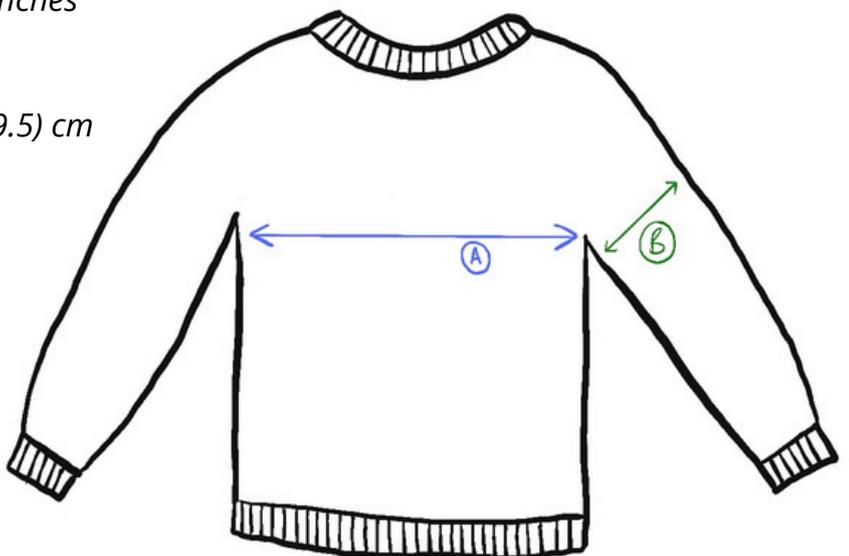
*37 (37, 38.5, 40.5, 42) (43.5, 43.5, 45, 46.5, 49.5) cm
14.75 (14.75, 15.25, 15.75, 16.5)
(17, 17, 17.75, 18.25, 19.5) inches*

Body length (from underarm, customisable):

28 cm/11 inches

Sleeve Length (customisable):

45 cm/17.75 inches



BUST SHAPING

Optional Bust Shaping - fingering-weight

This sweater has optional bust shaping. The three options correspond to a B, D, and F cup. To determine which size to knit, you will want to take your full bust measurement and your "high bust" measurement (this is the circumference of your body at the armhole). If you've never done these measurements before, this blog post may be helpful:

<https://blog.cashmerette.com/2020/08/high-bust-measurements.html>

If "full bust measurement - high bust measurement":

- is less than 5 cm/2 inches, follow the main pattern instructions. These correspond to a B cup.
- between 5 cm/2 inches and 10 cm/4 inches, follow the D cup instructions. They will add 4.5 cm/1.75 inches to the full chest measurement.
- between 10 cm/4 inches and 15 cm/6 inches, follow the F cup instructions. These will add 10 cm/4 inches to the full chest measurement.

For those following the D- and F-cup options, you will add extra stitches for the front in the armhole shaping and work a vertical dart in the body to remove those additional stitches.

Finished chest measurements with bust shaping:

D-cup: 82 (91.5, 101, 110.5, 123.5) (133, 142.5, 152, 161.5, 171) cm/32.25 (36, 39.75, 43.5, 48.5) (52.25, 56, 59.75, 63.5, 67.25) inches

F-cup: 87.5 (97, 106.5, 116, 129) (138.5, 148, 157.5, 167, 176) cm/34.5 (38.25, 42, 45.75, 50.75) (54.5, 58.25, 62, 65.75, 69.5) inches

If you work the optional bust shaping, you will require 20-30m additional yarn.

Adjustments to main pattern:

You will be working a series of increases (6 for the D-cup option and 13 for the F-cup option) in a line parallel to the armhole increases line over the last 12 (for the D-cup option) or 26 (for the F-cup option) rows of the yoke. You will work these increases *at the same time* as working any armhole shaping. These "extra" stitches will be removed in the body.

Follow the main pattern until told to switch to the bust-shaping instructions.

NOTES

Abbreviations

BOR - beginning of round

DS - double stitch (from German short rows)

k - knit

k2tog - knit two together (1 stitch decreased)

M1L - make one left (1 stitch increased)

M1Lp - make one left purl (1 stitch increased)

M1R - make one right (1 stitch increased)

M1Rp - make one right purl (1 stitch increased)

p - purl

RS - right side

sm - slip marker

ssk - slip, slip, knit (1 stitch decreased)

WS - wrong side

Special skills

See the below videos for extra support. These are also linked in the pattern listing.

[German Short Rows](#)

[Picking up Stitches](#)

INSTRUCTIONS

Start Here

Back

Using your larger needle size and the backwards-loop cast-on, or your cast-on method of choice, cast on 96 (96, 100, 104, 108) (112, 112, 116, 120, 128) stitches.

Row 1 (WS): P3, k2, p2, k2, p until 9 stitches remain, k2, p2, k2, p3.

The back is now shaped with short rows. *Note: The final set of short rows will work into the shoulder detail.*

Row 2 (RS): K3, p2, k2, p2, k62 (62, 66, 68, 70) (74, 74, 78, 80, 84), turn work.

Row 3 (WS): Make DS, p45 (45, 49, 49, 49) (53, 53, 57, 57, 57) turn work.

Row 4 (RS): Make DS, work to previously-made DS, work DS, work 4 (4, 4, 4, 5) (5, 5, 5, 5, 6) stitches past DS, turn work.

Row 5 (WS): Make DS, work to previously-made DS, work DS, work 4 (4, 4, 4, 5) (5, 5, 5, 5, 6) stitches past DS, turn work.

Work rows 4-5 a total of 3 (3, 3, 1, 3) (3, 3, 3, 1, 1) time(s).

Row 6 (RS): Make DS, work to previously-made DS, work DS, work 5 (5, 5, 5, 6) (6, 6, 6, 6, 7) stitches past DS, turn work.

Row 7 (WS): Make DS, work to previously-made DS, work DS, work 5 (5, 5, 5, 6) (6, 6, 6, 6, 7) stitches past DS, turn work.

Work rows 6-7 a total of 1 (1, 1, 3, 1) (1, 1, 1, 3, 3) time(s).

All sizes:

You have worked a total of 5 pairs of short rows.

Next row (RS): Make a final DS and work to end of row.

On this final row, place a clip-on stitch marker at any point on the row.

Now work back and forth in stockinette whilst maintaining the shoulder detail until the back measures 15.5 (13.5, 12, 11, 11) (12, 11, 12, 11, 12) cm/6 (5.25, 4.75, 4.5, 4.5) (4.75, 4.5, 4.75, 4.5, 4.75) inches from the clip-on stitch marker. End on a WS row. If you have met the pattern row gauge, this is a total of 52 (46, 40, 38, 38) (40, 38, 40, 38, 40) rows here, including the final DS row.

Size 1 only: You have no armhole shaping to work. Break yarn and place stitches on hold.

Sizes 2-10 only:

On the first row of the armhole shaping worked below, place a stitch marker 9 stitches from each end. These will help you place the armhole-shaping increases.

As new stitches are added, they are worked into the 2x2 rib pattern.

Sizes 2-7 only will begin by working increases every other row, as follows:

INSTRUCTIONS

Row 1 (RS): K1, (k2, p2) to marker sm, M1Lp, knit to marker, M1Rp, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 2 (WS): P1, (p2, k2) to marker, sm, k1, purl to 1 stitch before marker, k1, sm, (k2, p2) until 1 stitch remains, p1.

Row 3 (RS): K1, (k2, p2) to marker, sm, M1Lp, p1, knit to one stitch before marker, p1, M1Rp, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 4 (WS): P1, (p2, k2) to marker, sm, k2, purl to 2 stitches before marker, k2, sm, (k2, p2) until 1 stitch remains, p1.

Row 5 (RS): K1, (k2, p2) to marker, sm, M1L, p2, knit to two stitches before marker, p2, M1R, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 6 (WS): P1, (p2, k2) to marker, sm, p1, k2, purl to three stitches before marker, k2, p1, sm, (k2, p2) until 1 stitch remains, p1.

Row 7 (RS): K1, (k2, p2) to marker, sm, M1L, k1, p2, knit to three stitches before marker, p2, k1, M1R, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 8 (WS): P1, (p2, k2) to marker, sm, p2, k2, purl to 3 stitches before marker, k2, p1, sm, (k2, p2) until 1 stitch remains, p1.

Work rows 1-8 a total of - (1, 2, 2, 1) (1, 1, -, -, -) time(s).

Size 5 only: Work an additional 4 rows, working the increases in the same location on the RS rows only, and working these newly-made stitches into pattern.

You have increased by - (8, 16, 16, 12) (8, 8, -, -, -) stitches and you have - (104, 116, 120, 120) (120, 120, -, -, -) stitches on your needles.

Sizes 2 and 3 only: Your armhole shaping is complete. Break yarn and place stitches on hold.

Sizes 4-7 only:

You'll now continue increasing, working increases on both the RS and the WS.

The increases are simply written as M1L/R, but you should work increases as written previously to maintain the k2, p2 stitch pattern.

Row 1 (RS): K1, (k2, p2) to marker, sm, M1L, work in pattern to marker, M1R, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 2 (WS): P1, (p2, k2) to marker, sm, m1R, work in pattern to marker, m1L, sm, (k2, p2) repeat until 1 stitch remains, p1. (2 stitches increased)

Work rows 1-2 a total of - (-, -, 2, 5) (8, 10, -, -, -) times.

You have increased by - (-, -, 8, 20) (32, 40, -, -, -) stitches and you have - (-, -, 128, 140) (152, 160, -, -, -) stitches on your needles.

Your armhole shaping is complete. Break yarn and place stitches on hold.

INSTRUCTIONS

Sizes 8-10 only

Increases are now worked on every row to shape the underarm. These increases are made just after the 9-stitch-ribbing-detail at the start of the row and just before the detail at the end of the row. As you add new stitches, work them into the 2x2 rib pattern.

Row 1 (RS): K1, (k2, p2) to marker, sm, M1Lp, work in pattern to marker, M1Rp, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 2 (WS): P1, (p2, k2) to marker, sm, M1R, work in pattern to marker, M1L, sm, (k2, p2) repeat until 1 stitch remains, p1. (2 stitches increased)

Row 3 (RS): K1, (k2, p2) to marker, sm, M1L, work in pattern to marker, M1R, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 4 (WS): P1, (p2, k2) to marker, sm, M1Rp, work in pattern to marker, M1Lp, sm, (k2, p2) repeat until 1 stitch remains, p1. (2 stitches increased)

Work rows 1-4 a total of - (-, -, -, -) (-, -, 7, 8, 8) times.

You have increased by - (-, -, -, -) (-, -, 56, 64, 64) stitches and you have - (-, -, -, -) (-, -, 172, 184, 192) stitches on your needles.

Your armhole shaping is complete. Break yarn and place stitches on hold.

Front left

With the RS facing you, count 25 (25, 25, 27, 29) (29, 29, 29, 31, 35) stitches in from the left armhole edge of the back panel along the cast-on edge. (you might want to place a removable stitch marker here). Now pick up and knit 25 (25, 25, 27, 29) (29, 29, 29, 31, 35) stitches from this point out to the armhole edge.

Row 1 (WS): P3, k2, p2, k2, purl to end of row.

A wedge of short rows is now worked to shape the shoulder.

Row 2 (RS): K2 (2, 2, 4, 2) (2, 2, 2, 4, 4), turn.

Row 3 (WS): Make DS, purl to end of row.

Row 4 (RS): Work to DS, work DS, work 3 (3, 3, 3, 4) (4, 4, 4, 4, 5) stitches past DS, turn work.

Row 5 (WS): Make DS, purl to end of row.

Work rows 4 and 5 three more times.

Next row (RS): Work back to end of row.

Now work 3 (3, 3, 3.5, 3.5) (3, 3, 3, 3, 3.5) cm/1.25 (1.25, 1.25, 1.5, 1.5) (1.25, 1.25, 1.25, 1.25, 1.5) inches in stockinette whilst maintaining the ribbing detail at the armhole edge. End on a RS row. If you have met the pattern row gauge, this is 10 (10, 10, 12, 12) (10, 10, 10, 10, 12) rows.

The neckline is now shaped by casting on stitches at the neckline edge using the backwards-loop method or your preferred cast-on method.

INSTRUCTIONS

Row 6 (WS): P3, k2, p2, k2, p to end, cast on 1 stitch.

Row 7 (RS): Knit in pattern until 9 stitches remain, p2, k2, p2, k3.

Work rows 6-7 a total of 4 (4, 3, 3, 4) (4, 4, 5, 5, 4) times.

Row 8 (WS): P3, k2, p2, k2, p to end, cast on 2 stitches.

Row 9 (RS): Work in pattern until 9 stitches remain, p2, k2, p2, k3.

Work rows 8-9 a total of 3 (3, 4, 4, 3) (4, 4, 4, 4, 4) times.

Then work one WS row without any increases.

You have 35 (35, 36, 38, 39) (41, 41, 42, 44, 47) stitches on your needles. Break yarn and put stitches on hold.

Front Right

With the RS facing and starting at the armhole edge, pick up 25 (25, 25, 27, 29) (29, 29, 29, 31, 35) stitches along the shoulder edge.

Row 1 (WS): Purl until 9 stitches remain, k2, p2, k2, p3.

Row 2 (RS): K3, p2, k2, p2, k to end.

A wedge of short rows is now worked to shape the shoulder.

Row 3 (WS): P2 (2, 2, 4, 2) (2, 2, 2, 4, 4), turn.

Row 4 (RS): Make DS, knit to end of row.

Row 5 (WS): Work to DS, work DS, work 3 (3, 3, 3, 4) (4, 4, 4, 4, 5) stitches past DS, turn work.

Row 6 (RS): Make DS, knit to end of row.

Work rows 5 and 6 four times in total. Work back to end of row.

Now work 3 (3, 3, 3.5, 3.5) (3, 3, 3, 3, 3.5) cm/1.25 (1.25, 1.25, 1.5, 1.5) (1.25, 1.25, 1.25, 1.25, 1.5) inches in stockinette whilst maintaining the ribbing detail at the armhole edge. End on a WS row. If you have met the pattern row gauge, this is 10 (10, 10, 12, 12) (10, 10, 10, 10, 12) rows.

Row 7 (RS): K3, p2, k2, p2, k to end, cast on 1 stitch.

Row 8 (WS): Work in pattern until 9 stitches remain, k2, p2, k2, p3.

Work rows 7-8 a total of 4 (4, 3, 3, 4) (4, 4, 5, 5, 4) times.

Row 9 (RS): K3, p2, k2, p2, k to end, cast on 2 stitches.

Row 10 (WS): Knit in pattern until 9 stitches remain, k2, p2, k2, p3.

Work rows 9 and 10 a total of 3 (3, 4, 4, 3) (4, 4, 4, 4, 4) times.

You have 35 (35, 36, 38, 39) (41, 41, 42, 44, 47) stitches on your needles.

On the next row you'll join the fronts and cast on for the front neck.

INSTRUCTIONS

Next row: K3, p2, k2, p2, knit across all stitches of the right front. Using the backwards-loop cast-on method, or your cast-on method of choice, cast on 26 (26, 28, 28, 30) (30, 30, 32, 32, 34) stitches, knit across the left front until 9 stitches remain, p2, k2, p2, k3.

You have 96 (96, 100, 104, 108) (112, 112, 116, 120, 128) stitches on your needles.

If you are working the optional bust shaping, switch to those instructions on page 12 now.

Front

Now work back and forth in stockinette whilst maintaining the shoulder detail until the front measures 15.5 (13.5, 12, 11, 11) (12, 11, 12, 11, 12) cm/6 (5.25, 4.75, 4.5, 4.5) (4.75, 4.5, 4.75, 4.5, 4.75) inches from the front neck cast-on stitches. End on a WS row. If you have met the pattern row gauge, this is a total of 52 (46, 40, 38, 38) (40, 38, 40, 38, 40) rows here, including the front neck cast-on row.

Size 1 only: You have no armhole shaping to work. Break yarn and place stitches on hold.

Sizes 2-10 only:

On the first row of the armhole shaping worked below, place a stitch marker 9 stitches from each end. These will help you place the armhole-shaping increases.

As new stitches are added they are worked into the 2x2 rib pattern

Sizes 2-7 only will begin by working increases every other row, as follows:

Row 1 (RS): K1, (k2, p2) to marker sm, M1Lp, knit to marker, M1Rp, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 2 (WS): P1, (p2, k2) to marker, sm, k1, purl to 1 stitch before marker, k1, sm, (k2, p2) until 1 stitch remains, p1.

Row 3 (RS): K1, (k2, p2) to marker, sm, M1Lp, p1, knit to one stitch before marker, p1, M1Rp, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 4 (WS): P1, (p2, k2) to marker, sm, k2, purl to 2 stitches before marker, k2, sm, (k2, p2) until 1 stitch remains, p1.

Row 5 (RS): K1, (k2, p2) to marker, sm, M1L, p2, knit to two stitches before marker, p2, M1R, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 6 (WS): P1, (p2, k2) to marker, sm, p1, k2, purl to three stitches before marker, k2, p1, sm, (k2, p2) until 1 stitch remains, p1.

Row 7 (RS): K1, (k2, p2) to marker, sm, M1L, k1, p2, knit to three stitches before marker, p2, k1, M1R, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 8 (WS): P1, (p2, k2) to marker, sm, p2, k2, purl to 3 stitches before marker, k2, p1, sm, (k2, p2) until 1 stitch remains, p1.

Work rows 1-8 a total of - (1, 2, 2, 1) (1, 1, -, -, -) time(s).

Size 5 only: Work an additional 4 rows, working the increases in the same location on the RS rows only, and working these newly-made stitches into pattern.

INSTRUCTIONS

You have increased by - (8, 16, 16, 12) (8, 8, -, -, -) stitches and you have - (104, 116, 120, 120) (120, 120, -, -, -) stitches on your needles.

Sizes 2 and 3 only: Your armhole shaping is complete. Do not break yarn.

Sizes 4-7 only:

You'll now continue increasing, working increases on both the RS and the WS.

The increases are simply written as M1L/R, but you should work increases as written previously to maintain the k2, p2 stitch pattern.

Row 1 (RS): K1, (k2, p2) to marker, sm, M1L, work in pattern to marker, M1R, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 2 (WS): P1, (p2, k2) to marker, sm, m1R, work in pattern to marker, m1L, sm, (k2, p2) repeat until 1 stitch remains, p1. (2 stitches increased)

Work rows 1-2 a total of - (-, -, 2, 5) (8, 10, -, -, -) times.

You have increased by - (-, -, 8, 20) (32, 40, -, -, -) stitches and you have - (-, -, 128, 140) (152, 160, -, -, -) stitches on your needles.

Your armhole shaping is complete. Do not break yarn.

Sizes 8-10 only

Increases are now worked on every row to shape the underarm. These increases are made inside the 9-stitch-ribbing-detail at the start and end of the row. As you add new stitches, work them into the 2x2 rib pattern.

Row 1 (RS): K1, (k2, p2) to marker, sm, M1Lp, work in pattern to marker, M1Rp, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 2 (WS): P1, (p2, k2) to marker, sm, M1R, work in pattern to marker, M1L, sm, (k2, p2) repeat until 1 stitch remains, p1. (2 stitches increased)

Row 3 (RS): K1, (k2, p2) to marker, sm, M1L, work in pattern to marker, M1R, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 4 (WS): P1, (p2, k2) to marker, sm, M1Rp, work in pattern to marker, M1Lp, sm, (k2, p2) repeat until 1 stitch remains, p1. (2 stitches increased)

Work rows 1-4 a total of - (-, -, -, -) (-, -, 7, 8, 8) times.

You have increased by - (-, -, -, -) (-, -, 56, 64, 64) stitches and you have - (-, -, -, -) (152, -, 172, 184, 192) stitches on your needles.

Your armhole shaping is complete. Do not break yarn.

Joining in the round

As you join in the round below, you can remove all stitch markers apart from the newly-placed BOR marker.

INSTRUCTIONS

Work across the front stitches, maintaining the rib detail, cast on 4 (8, 8, 8, 12) (12, 16, 16, 16, 20) stitches at the underarm, work across the back stitches maintaining the rib detail, cast on 1 (5, 5, 5, 5) (5, 9, 9, 9, 9) stitch(es), place BOR marker, cast on 3 (3, 3, 3, 7) (7, 7, 7, 7, 11) stitches.

You have 200 (224, 248, 272, 304) (328, 352, 376, 400, 424) stitches on your needles. Now start working in the round, the selvedge stitch and the newly cast-on underarm stitches are worked into the ribbing as p2, (k2, p2).

If you have worked the optional bust shaping, you will rejoin the main pattern here.

Work the body, maintaining the ribbing detail under either arm, until your work measures 20 cm/8 inches from the underarm cast on edge, or your desired length minus 8 cm/3 inches.

Change to your smaller needles and work 1 round.

Next round: *K2, p2; repeat from * to end.

Repeat the above round until the body measures 28 cm/11 inches from the underarm. Bind off in pattern or using your preferred bind-off method.

Sleeves

Lay your work flat and place a removable stitch marker at the top of the armhole. Starting at the underarm, pick up and knit 40 (42, 46, 50, 52) (58, 62, 66, 72, 74) stitches around one side of the armhole edge. Place marker, pick up 40 (42, 46, 50, 52) (58, 62, 66, 72, 74) stitches around the second half. Place BOR marker.

You have 80 (84, 92, 100, 104) (116, 124, 132, 144, 148) stitches on your needles. The sleeve cap is shaped with short rows.

Row 1 (RS): Knit to top-of-sleeve marker, k9 (10, 11, 12, 12) (14, 15, 16, 17, 18), turn work.

Row 2 (WS): Make DS, purl to top-of-sleeve marker, p9 (10, 11, 12, 12) (14, 15, 16, 17, 18), turn.

Row 3 (RS): Make DS, knit to previous DS, work DS, k2, turn.

Row 4 (WS): Make DS, purl to previous DS, work DS, p2, turn.

Work rows 3 and 4 a total of 5 (5, 6, 7, 7) (8, 8, 9, 10, 10) times.

Row 5 (RS): Make DS, knit to previous DS, k1, turn.

Row 6 (WS): Make DS, purl to previous DS, p1, turn.

Work rows 5 and 6 a total of 12 (11, 12, 13, 13) (15, 16, 17, 20, 19) times

Row 7 (RS): Make DS, knit to previous DS, k3, turn.

Row 8 (WS): Make DS, purl to previous DS, p3, turn.

Row 9 (RS): Make DS, knit to previous DS, k4, turn.

Row 10 (WS): Make DS, purl to previous DS, p4, turn.

Row 11 (RS): Make DS, knit back to BOR.

INSTRUCTIONS

The sleeve cap is now complete. The top of sleeve marker can be removed.

Continue working the sleeve in stockinette, whilst also working a decrease round on every 8th (7th, 6th, 5th, 5th) (4th, 4th, 4th, 3rd, 3rd) round a total of 14 (16, 18, 22, 22) (28, 20, 16, 38, 38) times and then on every - (-, -, -, -) (-, 3rd, 3rd, -, -) round a total of - (-, -, -, -) (-, 10, 16, -, -) times:

Decrease round: K1, k2tog, k until 3 stitches remain, ssk, k1.

This is a total of 14 (16, 18, 22, 22) (28, 30, 32, 38, 38) decreases rows. You have 52 (52, 56, 56, 60) (60, 64, 68, 68, 72) stitches on your needles.

Continue without decreases until your sleeve measures 37 cm/14.75 inches from the underarm, or your desired length minus 8 cm/3 inches.

Change to your smaller needles and work 1 round.

Next round: *K2, p2; repeat from * to end.

Repeat the above round until the sleeve measures 45 cm/17.75 inches from the underarm. Bind off in pattern or using your preferred bind-off method.

Repeat for the second sleeve.

Collar

Using your smaller needles and starting at one of the shoulders, pick up and knit 108 (108, 112, 116, 116) (120, 120, 132, 132, 132) stitches around the neckline. This is a pick-up rate of approximately 1 stitch in every cast-on stitch along the front and the back cast-on edges and 2 in every 3 stitches elsewhere.

Place a BOR marker.

Next round: *K2, p2; repeat from * to end.

Repeat the above round until the collar measures 8 cm/3 inches from the pick-up edge.

You can either fold the collar to the inside and bind off one live stitch with one neckline-edge stitch or bind off in pattern and sew the collar down.

Finishing

Weave in all ends, wash and block, taking care to block out the underarm ribbing detail properly.

BUST SHAPING

D-cup front panel:

Now work back and forth in stockinette whilst maintaining the shoulder detail until the front measures 12 (12.5, 12, 11, 11) (12, 11, 12, 11, 12) cm/4.75 (4.75, 4.75, 4.5, 4.5) (4.75, 4.5, 4.75, 4.5, 4.75) inches from the front neck cast-on stitches. End on a WS row. If you have met the pattern row gauge, this is a total of 40 (42, 40, 38, 38) (40, 38, 40, 38, 40) rows here, including the front neck cast-on row.

Place markers for the bust shaping 11 stitches in from each edge (2 stitches away from the 9 rib stitches on each side). You will work the bust-shaping increase row every other row 6 times, increasing 12 stitches total (6 each side), whilst working the armhole shaping as described below. Start the bust-shaping increase when indicated in the instructions below.

You will work the bust-shaping increases where indicated as follows:

Bust-shaping increase row: Work per pattern to bust-shaping marker, sm, M1L, knit to next bust-shaping marker, M1R, sm, work per pattern to end of row. (2 bust stitches increased)

Size 1 only: You have no armhole shaping to work.

Work bust-shaping increase row every other row 6 times. Do not break yarn.

(12 rows here, 12 stitches increased; 108 stitches total)

Size 2 only:

You will work 2 bust-shaping increase rows every other row.

You will work the remaining 4 bust-shaping increase rows at the same time as working the armhole shaping rows below.

(4 rows here, 4 stitches increased; 100 stitches total)

Sizes 2-10 only:

On the first row of the armhole shaping worked below, place a stitch marker 9 stitches from each end. These will help you place the armhole-shaping increases.

Sizes 2-7 only will begin by working increases every other row, as follows:

Size 3: Begin working the bust-shaping increases at the same time as you work row 5 below for the *first* time.

Size 4: Begin working the bust-shaping increases at the same time as you work row 1 below for the *second* time.

Size 5: You will begin the bust-shaping increases after you work the 8 rows below. (See further instructions below.)

Row 1 (RS): K1, (k2, p2) to armhole-shaping marker sm, M1Lp, knit to armhole-shaping marker, M1Rp, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 2 (WS): P1, (p2, k2) to armhole-shaping marker, sm, k1, purl to 1 stitch before armhole-shaping marker, k1, sm, (k2, p2) until 1 stitch remains, p1.

BUST SHAPING

Row 3 (RS): K1, (k2, p2) to armhole-shaping marker, sm, M1Lp, p1, knit to one stitch before armhole-shaping marker, p1, M1Rp, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 4 (WS): P1, (p2, k2) to armhole-shaping marker, sm, k2, purl to 2 stitches before armhole-shaping marker, k2, sm, (k2, p2) until 1 stitch remains, p1.

Row 5 (RS): K1, (k2, p2) to armhole-shaping marker, sm, M1L, p2, knit to two stitches before armhole-shaping marker, p2, M1R, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 6 (WS): P1, (p2, k2) to armhole-shaping marker, sm, p1, k2, purl to three stitches before armhole-shaping marker, k2, p1, sm, (k2, p2) until 1 stitch remains, p1.

Row 7 (RS): K1, (k2, p2) to armhole-shaping marker, sm, M1L, k1, p2, knit to three stitches before armhole-shaping marker, p2, k1, M1R, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 8 (WS): P1, (p2, k2) to armhole-shaping marker, sm, p2, k2, purl to 3 stitches before armhole-shaping marker, k2, p1, sm, (k2, p2) until 1 stitch remains, p1.

Work rows 1-8 a total of - (1, 2, 2, 1) (1, 1, -, -, -) time(s).

Size 5 only: Work an additional 4 rows, working the increases in the same location on the RS rows only, and working these newly-made stitches into pattern. On the third row worked here, start the bust-shaping increases.

You have increased by - (16, 28, 24, 14) (8, 8, -, -, -) stitches and you have - (116, 128, 128, 122) (120, 120, -, -, -) stitches on your needles, *including* any bust-shaping stitches.

Sizes 2 and 3 only: Your armhole shaping is complete. Do not break yarn.

Sizes 4-7 only:

You'll now continue increasing, working increases on both the RS and the WS.

Size 6: Begin working the bust-shaping increases at the same time you work row 1 below for the *third* time.

Size 7: Begin working the bust-shaping increases at the same time as you work row 1 below for the *fifth* time.

The increases are simply written as M1L/R, but you should work increases as written previously to maintain the k2, p2 stitch pattern.

Row 1 (RS): K1, (k2, p2) to armhole-shaping marker, sm, M1L, work in pattern to armhole-shaping marker, M1R, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 2 (WS): P1, (p2, k2) to armhole-shaping marker, sm, m1R, work in pattern to armhole-shaping marker, m1L, sm, (k2, p2) repeat until 1 stitch remains, p1. (2 stitches increased)

Work rows 1-2 a total of - (-, -, 2, 5) (8, 10, -, -, -) times.

You have increased by - (-, -, 12, 30) (44, 52, -, -, -) stitches and you have - (-, -, 140, 152) (164, 172, -, -, -) stitches on your needles, *including* any bust-shaping stitches. Your armhole shaping is complete. Do not break yarn.

BUST SHAPING

Sizes 8-10 only

Increases are now worked on every row to shape the underarm. These increases are made inside the 9-stitch ribbing detail at the start and end of the row. As you add new stitches, work them into the 2x2 rib pattern.

Size 8: Begin working the bust-shaping increases at the same time as you work row 1 below for the *fifth* time.

Sizes 9 and 10: Begin working the bust-shaping increases at the same time as you work row 1 below for the *sixth* time.

Row 1 (RS): K1, (k2, p2) to armhole-shaping marker, sm, M1Lp, work in pattern to armhole-shaping marker, M1Rp, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 2 (WS): P1, (p2, k2) to armhole-shaping marker, sm, M1R, work in pattern to armhole-shaping marker, M1L, sm, (k2, p2) repeat until 1 stitch remains, p1. (2 stitches increased)

Row 3 (RS): K1, (k2, p2) to armhole-shaping marker, sm, M1L, work in pattern to armhole-shaping marker, M1R, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 4 (WS): P1, (p2, k2) to armhole-shaping marker, sm, M1Rp, work in pattern to armhole-shaping marker, M1Lp, sm, (k2, p2) repeat until 1 stitch remains, p1. (2 stitches increased)

Work rows 1-4 a total of - (-, -, -, -) (-, -, 7, 8, 8) times.

You have increased by - (-, -, -, -) (-, -, 68, 76, 76) stitches and you have - (-, -, -, -) (-, -, 184, 196, 204) stitches on your needles, *including* any bust-shaping stitches. Your armhole shaping is now complete. Do not break yarn.

Joining in the round

To recap, you have 96 (104, 116, 128, 140) (152, 160, 172, 184, 192) back stitches and 108 (116, 128, 140, 152) (164, 172, 184, 196, 204) front stitches. As you join in the round below, you can remove all stitch markers apart from the newly-placed BOR marker.

Work across the front stitches, maintaining the rib detail, cast on 4 (8, 8, 8, 12) (12, 16, 16, 16, 20) stitches at the underarm, work across the back stitches maintaining the rib detail, cast on 1 (5, 5, 5, 5) (5, 9, 9, 9, 9) stitch(es), place BOR marker, cast on 3 (3, 3, 3, 7) (7, 7, 7, 7, 11) stitches.

You have 210 (234, 258, 282, 314) (338, 362, 386, 410, 434) stitches on your needles. Now start working in the round, the selvedge stitch and the newly cast-on underarm stitches are worked into the ribbing as p2, (k2, p2).

Work the body, maintaining the ribbing detail under either arm, until your work measures approximately 2.5 cm/1 inch, or once you have just past the fullest part of your bust.

You will now place 2 stitch markers for the bust decrease markers as follows:

Counting from the start (and end) of the stockinette stitch panel on the front, place a stitch marker 14 (12, 12, 10, 8) (8, 4, 4, 2, 2) stitches in on both sides.

BUST SHAPING

You will now work a decrease round every other round as follows:

Decrease round: Work in pattern as set to first marker, sm, ssk, knit until 2 stitches before next marker, k2tog, sm, work in pattern to BOR. (2 stitches decreased)

Work this decrease round a total of 6 times. You have decreased 12 stitches and have 200 (224, 248, 272, 304) (328, 352, 376, 400, 424) stitches. Rejoin the main pattern on page 10.

F-cup front panel:

Now work back and forth in stockinette whilst maintaining the shoulder detail until the front measures 7.5 (8, 9, 9.5, 10) (11, 11, 12, 11, 12) cm/3 (3.25, 3.5, 3.75, 4) (4.5, 4.5, 4.75, 4.5, 4.75) inches from the front neck cast-on stitches. End on a WS row. If you have met the pattern row gauge, this is a total of 26 (28, 30, 32, 34) (38, 38, 40, 38, 40) rows here, including the front neck cast-on row.

Place markers for the bust shaping 11 stitches in from each edge (2 stitches away from the 9 rib stitches on each side). You will work the bust-shaping increase row every other row 13 times, increasing 26 stitches total (13 each side), whilst working the armhole shaping as described below. Start the bust-shaping increase when indicated in the instructions below.

You will work the bust-shaping increases where indicated as follows:

Bust-shaping increase row: Work per pattern to bust-shaping marker, sm, M1L, knit to next bust-shaping marker, M1R, sm, work per pattern to end of row. (2 bust stitches increased)

Size 1 only: You have no armhole shaping to work.

Work bust-shaping increase row every other row 13 times. Do not break yarn.

(26 rows here, 26 stitches increased; 122 stitches total)

Size 2-6 only:

You will work - (9, 5, 3, 2) (1, -, -, -, -) bust-shaping increase row(s) every other row whilst continuing to work the body without any further increases.

- (18, 10, 6, 4) (2, -, -, -, -) rows here, - (18, 10, 6, 4) (2, -, -, -, -) stitches increased, - (114, 110, 110, 112) (114, -, -, -, -) stitches total.

You will work the remaining - (4, 8, 10, 11) (12, -, -, -, -) bust-shaping increase rows at the same time as working the armhole shaping rows below.

Sizes 2-10 only:

On the first row of the armhole shaping worked below, place a stitch marker 9 stitches from each end. These will help you place the armhole-shaping increases.

BUST SHAPING

Sizes 2-7 only will begin by working increases every other row, as follows:

Size 7: Begin working the bust-shaping increases at the same time as you work row 3 below.

Row 1 (RS): K1, (k2, p2) to armhole-shaping marker sm, M1Lp, knit to armhole-shaping marker, M1Rp, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 2 (WS): P1, (p2, k2) to armhole-shaping marker, sm, k1, purl to 1 stitch before armhole-shaping marker, k1, sm, (k2, p2) until 1 stitch remains, p1.

Row 3 (RS): K1, (k2, p2) to armhole-shaping marker, sm, M1Lp, p1, knit to one stitch before armhole-shaping marker, p1, M1Rp, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 4 (WS): P1, (p2, k2) to armhole-shaping marker, sm, k2, purl to 2 stitches before armhole-shaping marker, k2, sm, (k2, p2) until 1 stitch remains, p1.

Row 5 (RS): K1, (k2, p2) to armhole-shaping marker, sm, M1L, p2, knit to two stitches before armhole-shaping marker, p2, M1R, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 6 (WS): P1, (p2, k2) to armhole-shaping marker, sm, p1, k2, purl to three stitches before armhole-shaping marker, k2, p1, sm, (k2, p2) until 1 stitch remains, p1.

Row 7 (RS): K1, (k2, p2) to armhole-shaping marker, sm, M1L, k1, p2, knit to three stitches before armhole-shaping marker, p2, k1, M1R, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 8 (WS): P1, (p2, k2) to armhole-shaping marker, sm, p2, k2, purl to 3 stitches before armhole-shaping marker, k2, p1, sm, (k2, p2) until 1 stitch remains, p1.

Work rows 1-8 a total of - (1, 2, 2, 1) (1, 1, -, -, -) time(s).

Size 5 only: Work an additional 4 rows, working the increases in the same location on the RS rows only, and working these newly-made stitches into pattern.

You have increased by - (16, 32, 32, 24) (16, 14, -, -, -) stitches and you have - (130, 142, 142, 136) (130, 126, -, -, -) stitches on your needles, *including* any bust-shaping stitches.

Sizes 4-7 only:

You'll now continue increasing, working increases on both the RS and the WS.

The increases are simply written as M1L/R, but you should work increases as written previously to maintain the k2, p2 stitch pattern.

Row 1 (RS): K1, (k2, p2) to armhole-shaping marker, sm, M1L, work in pattern to armhole-shaping marker, M1R, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 2 (WS): P1, (p2, k2) to armhole-shaping marker, sm, m1R, work in pattern to armhole-shaping marker, m1L, sm, (k2, p2) repeat until 1 stitch remains, p1. (2 stitches increased)

Work rows 1-2 a total of - (-, -, 2, 5) (8, 10, -, -, -) times.

You have increased by - (-, -, 12, 30) (48, 60, -, -, -) stitches and you have - (-, -, 154, 166) (178, 186, -, -, -) stitches on your needles, *including* any bust-shaping stitches.

Your armhole shaping is complete. Do not break yarn.

BUST SHAPING

Sizes 8-10 only

Increases are now worked on every row to shape the underarm. These increases are made inside the 9-stitch ribbing detail at the start and end of the row. As you add new stitches, work them into the 2x2 rib pattern.

Size 8: Begin working the bust-shaping increases the *first* time you work row 3 below.

Sizes 9 and 10: Begin working the bust-shaping increases the *second* time you work row 3 below.

Row 1 (RS): K1, (k2, p2) to armhole-shaping marker, sm, M1Lp, work in pattern to armhole-shaping marker, M1Rp, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 2 (WS): P1, (p2, k2) to armhole-shaping marker, sm, M1R, work in pattern to armhole-shaping marker, M1L, sm, (k2, p2) repeat until 1 stitch remains, p1. (2 stitches increased)

Row 3 (RS): K1, (k2, p2) to armhole-shaping marker, sm, M1L, work in pattern to armhole-shaping marker, M1R, sm, (p2, k2) until 1 stitch remains, k1. (2 stitches increased)

Row 4 (WS): P1, (p2, k2) to armhole-shaping marker, sm, M1Rp, work in pattern to armhole-shaping marker, M1Lp, sm, (k2, p2) repeat until 1 stitch remains, p1. (2 stitches increased)

Work rows 1-4 a total of - (-, -, -, -) (-, -, 7, 8, 8) times.

You have increased by - (-, -, -, -) (-, -, 82, 90, 90) stitches and you have - (-, -, -, -) (-, -, 198, 210, 218) stitches on your needles, *including* any bust-shaping stitches.

Your armhole shaping is now complete. Do not break yarn.

Joining in the round

To recap, you have 96 (104, 116, 128, 140) (152, 160, 172, 184, 192) back stitches and 122 (130, 142, 154, 166) (178, 186, 198, 210, 218) front stitches. As you join in the round below, you can remove all stitch markers apart from the newly-placed BOR marker.

Work across the front stitches, maintaining the rib detail, cast on 4 (8, 8, 8, 12) (12, 16, 16, 16, 20) stitches at the underarm, work across the back stitches maintaining the rib detail, cast on 1 (5, 5, 5, 5) (5, 9, 9, 9, 9) stitch(es), place BOR marker, cast on 3 (3, 3, 3, 7) (7, 7, 7, 7, 11) stitches.

You have 226 (250, 274, 298, 330) (354, 378, 402, 426, 450) stitches on your needles. Now start working in the round, the selvedge stitch and the newly cast-on underarm stitches are worked into the ribbing as p2, (k2, p2).

Work the body, maintaining the ribbing detail under either arm, until your work measures approximately 2.5 cm/1 inch, or once you have just past the fullest part of your bust.

You will now place 2 stitch markers for the bust decrease markers as follows:

Counting from the start (and end) of the stockinette stitch panel on the front, place a stitch marker 18 (14, 12, 12, 12) (10, 8, 6, 6, 6) stitches in on both sides.

You will now work a decrease round every other round as follows:

BUST SHAPING

Decrease round: Work in pattern as set to first marker, sm, ssk, knit until 2 stitches before next marker, k2tog, sm, work in pattern to BOR. (2 stitches decreased)

Work this decrease round a total of 13 times. You have decreased 26 stitches and have 200 (224, 248, 272, 304) (328, 352, 376, 400, 424) stitches.

Rejoin the main pattern on page 10.