



# "Firefly" Sweater

by MariaGrazia Berno

**Size: M**

**Gauge:**

10cm = 23 stitches worked in woven ladders stitch, measured after blocking.

**Level:** Intermediate

**Materials:**

**Yarn:** Angora by Borgo de'Pazzi (40% Angora, 40% Poliamyde, 20% Wool– 50 g. +/- 250m.): 250 g.

Col. variation 5 - Cruelty-free Angora

4 mm circular needles with 40/60/80 cm cable. – for the sleeves: 2 circular needles 4 mm with 40 cm cable using magic loop technique.

Stitch markers, row counter, waste yarn, tapestry needle.

**Stitches&Abbreviations:**

**K:** knit

**P:** purl.

**S3kwyf:** slip 3 stitches knitwise with yarn in front

**S3pwyb:** slip 3 stitches purlwise with yarn in back.

**Kfb:** knit the same stitch in the front and in the back loop

**M1L:** with the left needle pick up the bar between the 2 stitches from the front, then knit through the back of the loop.

**M1R:** with the left needle pick up the 2 stitches from behind, then knit through the front loop.

**K2tog:** knit 2 stitches together.

**Ssk:** slip slip knit together from the back loop

**W&T:** Wrap and Turn: see special techniques.

**Special techniques:**

**w&t = wrap & turn:** On the right side of the work: work till you reach the stitch which needs to be wrapped, put the yarn on the front side of the work, slip 1 stitch onto the right needle as you were purling it, put the yarn on the back side of the work, slip back the stitch onto the left needle and turn your work; go on working in the opposite direction.

On the wrong side of the work, work till you reach the stitch which needs to be wrapped, put the yarn on the back side of the work, slip 1 stitch onto the right needle as you were purling it, put the yarn on the front side of the work, slip back the stitch onto the left needle and turn your work; go on working in the opposite direction.

How to work wrapped stitches:

On the right side of the work: lift the wrapping yarn from the front side of the work, put it onto the left needle and knit the yarn and the stitch together.

On the wrong side of the work: lift the wrapping yarn from the back side of the work and put it onto the left needle and purl the yarn and the stitch together.

**Helping video:**

<https://www.youtube.com/watch?v=G4GxFvi4KD0>

**Sewing with three needles:**

<https://www.youtube.com/watch?v=OTJl-onTJxE>

## Rib Stitch 3/1

### Woven Ladders, worked in the round, multiple of 8 stitches:

Round 1, 2 & 3: \* S3kwyf, k5\*.

Round 4: k.

Round 5, 6 & 7: \*k4dir, S3kwyf, k1\*.

Round 8: k.

### Woven Ladders, worked in rows multiple of 8 stitches:

Row 1 & 3: \* S3kwyf, k5\*.

Row 2: \*p5, S3pwyb\*

Row 4: p.

Row 5 & 7: \*k4, S3kwyf, k1\*.

Row 6: \*p1, S3pwyb, p4\*.

Row 8: p.

## INSTRUCTIONS

### Front and back side till the armholes:

With 4 mm needles and 80 cm cables cast on 224 stitches (place marker after 112 stitches) close in the round and place a new marker showing the beginning of the row.

Round 1 to Round 15: (k3, p1), repeat till you reach the marker showing the beginning of the round.

Round 16, 17 & 18: \* S3kwyf, k5\*, repeat from \* to \* till you reach the marker showing the beginning of the round.

Round 19: knit till you reach the marker showing the beginning of the round.

Round 20, 21 & 22: \*k4, S3kwyf, k1\*, repeat from \* to \* till you reach the marker showing the beginning of the round.

Round 23: knit till you reach the marker showing the beginning of the round.

Round 24 to Round 152: repeat Round 16 to Round 23 16 times.

Round 153 to Round 159: repeat Round 16 to Round 22.

Round 160: kfb, knit till marker, slip marker, kfb, knit till you reach the marker showing the beginning of the round.

Continue working the back and the front sides separately in rows as follows:

### Back side:

Row 1: k1, \* S3kwyf, k5\*, repeat from \* to \* till 8 stitches from the marker, remove the marker, S3kwyf, k5, slip the next 113 stitches on a waste yarn, remove the marker showing the beginning of the round.

Row 2: \*p5, S3pwyb\*, repeat from \* to \* till 1 stitch from the end of the row, k1.

Row 3: kfb, \* S3kwyf, k5\*, repeat from \* to \* till 8 stitches from the end of the row, S3kwyf, k4, M1L, k1.

Row 4: p.

Row 5: k6, \* S3kwyf, k5\*, repeat from \* to \* till 5 stitches from the end of the row, S3kwyf, k2.

Row 6: p2, \* S3pwyb, p5\*, repeat from \* to \* till 1 stitch from the end of the row, p1.

Row 7: k6, \* S3kwyf, k5\*, till 5 stitches from the end of the row, S3kwyf, k2.

Row 8: p.

Row 9: k1, M1R, k1, \* S3kwyf, k5\*, till 1 stitch from the end of the row, M1L, k1.

Row 10: p7rov, S3pwyb, \*p5rov, S3pwyb\*, repeat from \* to \* till 3 stitches from the end, p3.

Row 11: k3, \* S3kwyf, k5\*, repeat from \* to \* till 2 stitches from the end of the row, k2.

Row 12: p.

**Row 13:** k1, M1R, k6, \* S3kwyf, k5\*, repeat from \* to \* till 6 stitches from the end of the row, S3kwyf, k2, M1L, k1.

**Row14:** p4, \* S3pwyb, p5\*, repeat from \* to \* till 3 stitches from the end, p3.

**Row 15:** k8, \* S3kwyf, k5\*, repeat from \* to \* till 7 stitches from the end of the row, S3kwyf, k4.

**Row 16:** p.

**Row 17, 49:** k1, M1R, k3, \* S3kwyf, k5\*, repeat from \* to \* till 3 stitches from the end, k2, M1L, k1.

**Row 18, 50:** p9, S3pwyb, \*p5, S3pwyb \*, repeat from \* to \* till 5 stitches from the end of the row, p5.

**Row19, 51:** k5, \* S3kwyf, k5\*, repeat from \* to \* till 4 stitches from the end, k4.

**Row 20, 52:** p.

**Row 21, 53:** k1, M1R, \* S3kwyf, k5\*, repeat from \* to \* till 8 stitches from the end, S3kwyf, k4, M1L, k1.

**Row 22, 54:** p6, \*S3pwyb, p5\*, repeat from \* to \* till 5 stitches from the end, S3pwyb, p2.

**Row 23, 55:** 2dir, \*S3kwyf, k5\*, repeat from \* to \* till 1 stitch from the end of the row, k1.

**Row 24, 56:** p.

**Row 25, 57:** k1, M1R, k5, \*S3kwyf, k5\*, repeat from \* to \* till 5 stitches from the end, S3kwyf, k1, M1L, k1.

**Row 26, 58:** p3, S3pwyb, \*p5, S3pwyb\*, repeat from \* to \* till 7 stitches from the end of the row, p7.

**Row 27, 59:** k7, \*S3kwyf, k5\*, repeat from \* to \* till 6 stitches from the end of the row, S3kwyf, k3.

**Row 28, 60:** p.

**Row 29, 61:** k1, M1R, k2, \*S3kwyf, k5\*, repeat from \* to \* till 2 stitches from the end of the row, k1, M1L, k1.

**Row 30, 62:** p8, \*S3pwyb, p5\*, repeat from \* to \* till 7 stitches from the end of the row, S3pwyb, p4.

**Row 31, 63:** k4, \*S3kwyf, k5\*, repeat from \* to \* till 3 stitches from the end, k3.

**Row 32, 64:** p.

**Row 33:** k1, M1R, k7, \*S3kwyf, k5\*, repeat from \* to \* till 7 stitches from the end of the row, S3kwyf, k3, M1L, k1.

**Row 34:** p5, S3pwyb, \*p5, S3pwyb\*, repeat from \* to \* till 9 stitches from the end of the row, p9.

**Row 35:** k9, \*S3kwyf, k5\*, repeat from \* to \* till 8 stitches from the end of the row, S3kwyf, k5.

**Row 36:** p.

**Row 37:** k1, M1R, k4, \*S3kwyf, k5\*, repeat from \* to \* till 4 stitches from the end of the row, S3kwyf, M1L, k1.

**Row 38:** p2, \*S3pwyb, p 5\*, repeat from \* to \* till 1 stitch from the end of the row, p1.

**Row 39:** k6, \*S3kwyf, k5\*, repeat from \* to \* till 5 stitches from the end of the row e, S3kwyf, k2.

**Row 40:** p.

**Row 41:** k1, M1R, k1, \*S3kwyf, k5\*, repeat from \* to \* till 1 stitch from the end of the row, M1L, k1.

**Row 42:** p7, S3pwyb, \*p5, S3pwyb\*, repeat from \* to \* till 3 stitches from the end, p3.

**Row 43:** k3dir, \*S3kwyf, k5\*, repeat from \* to \* till 2 stitches from the end of the row, k2.

**Row 44:** p.

**Row 45:** k1, M1R, k6, \*S3kwyf, k5\*, repeat from \* to \* till 6 stitches from the end of the row, S3kwyf, k2, M1L, k1.

**Row 46:** p4, \*S3pwyb, p5\*, repeat from \* to \* till 3 stitches from the end of the row, p3.

**Row 47:** k8, \*S3kwyf, k5\*, repeat from \* to \* till 7 stitches from the end of the row, S3kwyf, k4.

**Row 48:** p.

**Row 49:** to Row 64: repeat from Row 17 to Row 32.

Let's work now short rows on the 143 stitches as follows:

**Row 65:** k8, \*S3kwyf, k5\*, repeat from \* to \* till 7 stitches from the end of the row, w&t.

**Row 66:** p5, \*S3pwyb, p5\*, repeat from \* to \* till 11 stitches from the end of the row, S3pwyb, p1, w&t.

**Row 67:** k1, \*S3kwyf, k5\*, repeat from \* to \* till 16 stitches before the wrapped stitch, S3kwyf, k4, w&t.

**Row 68:** p till 9 stitches before the wrapped stitch, w&t.

**Row 69:** k4, \*S3kwyf, k5\*, repeat from \* to \* till 11 stitches before the wrapped stitch, w&t.

**Row 70:** p5, \*S3pwyb, p5\*, repeat from \* to \* till 8 stitches before the wrapped stitch, w&t.

**Row 71:** k1, \*S3kwyf, k5\*, repeat from \* to \* till 16 stitches before the wrapped stitch, S3kwyf, w&t.

**Row 72:** p till 8 stitches before the wrapped stitch, w&t.

**Row 73:** \*k5, S3kwyf\*, repeat from \* to \* till 9 stitches before the wrapped stitch, w&t.

**Row 74:** \*S3pwyb, p5\*, repeat from \* to \* till 16 stitches before the wrapped stitch, S3pwyb, 4rov, w&t. Now all stitches put before on hold are again on work in the wrong side of the work.

**Row 75:** k4, \*S3kwyf, k5\*, repeat from \* to \* till 3 stitches before the wrapped stitch, S3kwyf, k9, S3kwyf, k17, S3kwyf, k12. . Now all stitches put before on hold are again on work in the right side of the work.

**Row 76:** p44, bind off 55 stitches, p44. Now all stitches before put on hold are again in work on the wrong side of the work

Put on hold the stitches for the shoulders.

### Front side:

Row 1: k1, \*S3kwyf, k5\*, repeat from \* to \* till 8 stitches before the end of the row, S3kwyf, k5.

Continue in the same way you worked the back side till row 40.

Row 41: k1, M1R, k1, \* S3kwyf, k5\*, repeat from \* to \* 7 times, bind off 15 stitches, \* S3kwyf, k5\*, repeat from \* to \* 7 times (till 1 stitch before the end of the row), M1L, k1.

Continue working on the two sides separately as follows:

Row 42 left side: p7, S3pwyb, \*p5, S3pwyb \*, repeat from \* to \* till 1 stitch from the end of the row.

Row 42 right side: bind off 8 stitches, p4, \*S3pwyb, p5\*, repeat from \* to \* till 6 stitches from the end of the row, S3pwyb, p3.

Row 43 right side: k3, \*S3kwyf, k5\*, repeat from \* to \* till the end of the row.

Row 43 left side: bind off 8 stitches, \*S3kwyf, k5\*, repeat from \* to \* till 2 stitches from the end of the row, k2.

Row 44 left side: p.

Row 44 right side: bind off 6 stitches, p till the end of the row.

Row 45 right side: k1, M1R, k6, \*S3kwyf, k5\*, repeat from \* to \* till 6 stitches from the end of the row, k6.

Row 45 left side: bind off 6 stitches, k6, \*S3kwyf, k5\*, repeat from \* to \* till 6 stitches from the end of the row, S3kwyf, k2, M1L, k1.

Row 46 left side: p4, \*S3pwyb, p5\*, repeat from \* to \* till 2 stitches from the end of the row, p2.

Row 46 right side: bind off 3 stitches, p7, \*S3pwyb, p5\*, repeat from \* to \* till 3 stitches from the end of the row, p3.

Row 47 right side: k8, \*S3kwyf, k5\*, repeat from \* to \* till 3 stitches from the end of the row, k3.

Row 47 left side: bind off 3 stitches, k3, \*S3kwyf, k5\*, repeat from \* to \* till 7 stitches from the end of the row, S3kwyf, k4.

Row 48 left side: p.

Row 48 right side: bind off 2 stitches, p till the end of the row.

Row 49 right side: k1, M1R, k3, \*S3kwyf, k5\*, repeat from \* to \* till 5 stitches from the end of the row, S3kwyf, k2.

Row 49 left side: bind off 2 stitches, k5, \*S3kwyf, k5\*, repeat from \* to \* till 3 stitches from the end of the row, k2, M1L, k1.

Row 50 left side: p9, \*S3pwyb, p5\*, repeat from \* to \* till 1 stitch from the end of the row, p1.

Row 50 right side: bind off 1 stitch, \*S3pwyb, p5\*, repeat from \* to \* till the end of the row.

Row 51 right side: k5, \*S3kwyf, k5\*, repeat from \* to \* till 4 stitches from the end of the row, S3kwyf, k1.

Row 51 left side: bind off 1 stitch, k4, \*S3kwyf, k5\*, repeat from \* to \* till 4 stitches from the end of the row, k4.

Row 52 left side: p.

Row 52 right side: p.

Row 53 right side: k1, M1R, \*S3kwyf, k5\*, repeat from \* to \* till the end of the row.

Row 53 left side: k1, \*S3kwyf, k5\*, repeat from \* to \* till 8 stitches from the end of the row, S3kwyf, k4, M1L, k1.

Row 54 left side: p6, \*S3pwyb, p5\*, repeat from \* to \* till 4 stitches from the end of the row, S3pwyb, p1.

Row 54 right side: p5, \*S3pwyb, p5\*, repeat from \* to \* till 5 stitches from the end of the row, S3pwyb, p2.

Row 55 right side: k2, \*S3kwyf, k5\*, repeat from \* to \* till the end of the row.

Row 55 left side: k1, \*S3kwyf, k5\*, repeat from \* to \* till 1 stitch from the end, k1.

Row 56 left side: p.

Row 56 right side: p.

Row 57 right side: k1, M1R, k5, \*S3kwyf, k5\*, repeat from \* to \* till 4 stitches from the end of the row, S3kwyf, k1.

Row 57 left side: k5, \*S3kwyf, k5\*, repeat from \* to \* till 5 stitches from the end of the row, S3kwyf, k1, M1L, k1.

Row 58 left side: p3, \*S3pwyb, p5\*, repeat from \* to \* till the end of the row.

Row 58 right side: p1, \*S3pwyb, p5\*, repeat from \* to \* till 2 stitches from the end of the row, p2.

Row 59 right side: k7, \*S3kwyf, k5\*, repeat from \* to \* till 4 stitches from the end of the row, S3kwyf, k1.

Row 59 left side: k5, \*S3kwyf, k5\*, repeat from \* to \* till 6 stitches from the end of the row, S3kwyf, k3.

Row 60 left side: p.

Row 60 right side: p.

Row 61 right side: k1, M1R, k2, \*S3kwyf, k5\*, repeat from \* to \* till the end of the row.

Row 61 left side: k1, \*S3kwyf, k5\*, repeat from \* to \* till 2 stitches from the end of the row, k1, M1L, k1.

Row 62 left side: p8, \*S3pwyb, p5\*, repeat from \* to \* till 4 stitches from the end of the row, S3pwyb, p1.

Row 62 right side: p5, \*S3pwyb, p5\*, repeat from \* to \* till 7 stitches from the end of the row, S3pwyb, p4.

Row 63 right side: k4, \*S3kwyf, k5\*, repeat from \* to \* till the end of the row.

Row 63 left side: k1, \*S3kwyf, k5\*, repeat from \* to \* till 3 stitches from the end of the row, k3.

Row 64 left side: p.

Row 64 right side: p.

Row 65 right side: k8, \*S3kwyf, k5\*, repeat from \* to \* till 4 stitches from the end of the row, S3kwyf, k1.

Row 65 left side: k5, \*S3kwyf, k5\*, repeat from \* to \* till 4 stitches from the end of the row, S3kwyf, k4.

Row 66 left side: p4, \*S3pwyb, p5\*, repeat from \* to \* till the end of the row.

Row 66 right side: p1, S3pwyb, \*p5, S3pwyb\*, repeat from \* to \* till 8 stitches from the end of the row, p8.

Let's work now short rows as follows:

Row 67 right side: k8, \*S3kwyf, k5\*, repeat from \* to \* till 4 stitches from the end of the row, S3kwyf, k1.

Row 67 left side: k5, \*S3kwyf, k5\*, repeat from \* to \* till 7 stitches from the end of the row, w&t.

Row 68 left side: p.

Row 68 right side: p till 7 stitches before the end of the row, w&t.

Row 69 right side: k5, \*S3kwyf, k5\*, repeat from \* to \* till the end of the row.

Row 69 left side: k1, \*S3kwyf, k5\* 3 times, S3kwyf, w&t.

Row 70 left side: \*S3pwyb, p5\* 3 times, S3pwyb, p1.

Row 70 right side: \*p5, S3pwyb\* 3 times, p4, w&t.

Row 71 right side: k4, \*S3kwyf, k5\*, repeat from \* to \* till the end of the row.

Row 71 left side: k1, \*S3kwyf, k5\* 2 times, w&t.

Row 72 left side: p4.

Row 72 right side: p17, w&t.

Row 73 right side: -\*k5, S3kwyf\* 2 times, k1.

Row 73 left side: k5, S3kwyf, k1, w&t.

Row 74 left side: p1, S3pwyb, p5.

Row 74 right side: p1, S3pwyb, p5, w&t.

Row 75 right side: k5, S3kwyf, k1.

Row 75 left side: k5, S3kwyf, k9, S3kwyf, k5, S3kwyf, k9, S3kwyf, k4. All stitches previously put on hold have been reworked in the right side of the work.

Row 76 right side: purl till the end of the row. All stitches previously put on hold have been reworked in the right side of the work.

Put on hold the stitches of the shoulders.

Sew the shoulders with the technique of the three needles.

### Neck:

With 4mm needles and 40 cm cable pick up 148 stitches along the neck line (88 along the front side and 60 along the back side). Work 15 rounds in rib stitch and then bind off all stitches loosely.

### Sleeves:

With 4mm needles and 40 cm cable (or with 2 circular needles with 40 cm cable pick up stitches along the armhole starting from the separation between back and front side Place a marker showing the beginning of the round.

Round 1 to Round 3: k2, \*S3wyf, k5\*, repeat from \* to \* till 5 stitches before the marker showing the beginning of the round, S3wyf, k2.

Round 4: k.

Round 5 to Round 7: k 6, \* S3wyf, k5\*, repeat from \* to \* till 1 stitch before the marker showing the beginning of the round, k1

Round 8: k1, k2tog, k till 3 stitches before the marker showing the beginning of the round, ssk, k1.

Round 9 to Round 79: continue working following the instruction for the the woven ladder stitch, decreasing 2 stitches at rounds 16, 24, 32, 40, 48, 56, 64, 72 (as done in Round 8), adapting the executions to the decreases.

Round 80: Remove marker, slip 1 stitch knitwise, place marker, k till 2 stitches before the marker showing the beginning of the round, k2tog.

Round 81 to Round 95: \*k3, p1\*, repeat from \* to \* till the marker showing the beginning of the round.

Bind off all stitches loosely.

Cut the yarn, weave in the ends.

Wet and block.

