



Ode to Eames Mosaic Socks



SIZES:

Women's Shoe size 5, 6, 7, 8, 9, 10

To fit foot circumference 7.75" – 8.75". Finished foot circumference: 8".

Directions are for Size 5, with other sizes following in brackets.

When only one number or direction is given, it applies to all sizes.

MATERIALS:

Sizes 5-7: 50g/195 yards MC, 50g/195 yards CC

Sizes 8-10: 65g/250 yards MC, 50g/195 yards CC

Size 1/2.5 mm sock needles of your choice. **or size needed to obtain gauge**

Size 0/2.0 mm sock needles of your choice.

1 yard smooth waste yarn in similar gauge.

3 stitch markers

Shown in (MC) Koigu KPM, 2355-2 and (CC) Koigu KPM 1521-12

GAUGE:

32 sts and 48 rows = 4" in stst on size1/2.50 mm needles.

** row gauge is just as important as stitch gauge due to toe up construction**

ABBREVIATIONS:

-w&t: wrap and turn.

-k1 f&b: knit into front and back of stitch (increase)

-m1: Make 1 increase.

-sl1: slip next stitch from left hand needle to right hand needle as if to purl.

-pm: place marker.

HELPFUL SKILLS:

-Prior sock experience, preferably toe-up, but not vital.

-Short-row shaping

-Basic understanding of mosaic knitting, either academically or through practical application.

**A little note on Mosaic Knitting:

-Like Fair Isle, mosaic knitting creates geometric patterns using different colors of yarn. Utilizing colors with distinct contrast produces a bolder and more apparent pattern and the main color (MC) should always be the darker of the two. Unlike Fair Isle, mosaic knitting is created using only one color at a time with slipped and knit stitches. Each color is used for two rows, working the same pattern for both rows. You will see some stitches that travel, un-knit, up through the opposite color. Again, unlike Fair Isle, what is knit and slipped on the previous rows will not necessarily then be slipped and knit on the following rows. For more information on mosaic knitting, please check out the book Mosaic Knitting by Barbara Walker.

PATTERN:

TOE:

-Using waste yarn, chain 10-12 sts.

-Using MC and size 1 needles, pick up 8 stitches in bar of chain sts.

Join for working in the round, being careful not to twist. Pm for beginning of round.

-K 1 round

-(K1 f&b) 8 times (16 sts)

-K 1 round

-(K1, K1 f&b) 8 times (24 sts)

-K 2 rounds
 -(k2, k1 f&b) 8 times (32 sts)
 -K 2 rounds
 -(k3, k1 f&b) 8 times (40 sts)
 -K 2 rounds
 -(k4, k1 f&b) 8 times (48 sts)
 -K 2 rounds
 -(k5, k1 f&b) 8 times (56 sts)
 -K 2 rounds
 -(k6 k1 f&b) 8 times (64 sts)
 -K1 round straight
 -Set up marker row: K16, pm, K32, pm, K16
 Toe should measure 1 7/8" from tip.

FOOT: Start the Mosaic/Striped pattern as follows:

Rows 1&2: (MC) slm, K16, slm, (sl1, K3, sl1, K3) 4 times, slm, K16
 Rows 3&4: (CC) slm, K16, slm, (k1, sl3, K4) 4 times, slm, K16
 Rows 5&6: (MC) slm, K16, slm, (K4, sl3, K1) 4 times, slm, K16
 Rows 7&8: (CC) slm, K16, slm, (K3, sl1, K3, sl1) 4 times, slm, K16
 Rows 9&10: (MC) slm, K16, slm, (sl1, K3, sl1, K3) 4 times, slm, K16
 Rows 11&12: (CC) slm, K16, slm, (K5, sl3) 4 times, slm, K16
 Rows 13&14: (MC) slm, K16, slm, (sl3, K5) 4 times, slm, K16
 Rows 15&16: (CC) slm, K16, slm, (K3, sl1, K3, sl1) 4 times, slm, K16

or, if you prefer, follow Foot Chart as follows:

*Follow chart from left to right, using color indicated at start of row.

Key: K= Knit

. = slip marker

/ = slip stitch

(Repeat these 8 sts 4 times)

K16	.	K	/	/	/	/	K	/	/	/	/	.	K16	15-16	CC
K16	.	K	K	K	K	K	/	/	/	/	/	.	K16	13-14	MC
K16	.	K	K	K	/	/	/	/	/	/	/	.	K16	11-12	CC
K16	.	K	K	K	/	K	K	K	/			.	K16	9-10	MC
K16	.	K	/	/	/	K	/	/	/			.	K16	7-8	CC
K16	.	K	/	/	/	K	K	K	K			.	K16	5-6	MC
K16	.	/	/	/	/	K	K	K	/			.	K16	3-4	CC
K16	.	K	K	K	.	K	K	K	/			.	K16	1-2	MC

Repeat 16 rows of Mosaic/Stripe pattern 2.75 (3, 3.25, 3.5, 3.75, 4) times, ending with row 12 (16, 4, 8, 12, 16) and CC. **Foot should measure appx. 3" less than desired finished length.

START OF GUSSET:

*For the gusset you will be following the Mosaic pattern where you left off in the foot. Always maintain the mosaic pattern to ensure continuity in the design.

Row A: (MC) slm, K to next marker, (work in patt, starting with row 13, (1, 5, 9, 13, 1)), slm, K to next marker

Row B: (MC) slm, K to 1 st before marker, M1, K1, slm, (work in patt as set), slm, k1, m1, K to end of round (2 sts inc)

Row C: (CC) slm, K to next marker, (work in patt), slm, K to next marker

Row D: (CC) slm, K to 1 sts before marker, M1, K1, slm, (work in patt), slm, k1, m1, K to end of round (2 sts inc)

Repeat Rows A-D 4 more times, ending with row 16 (4, 8, 12, 16, 4) of mosaic pattern. (84 sts).

TURN HEEL:

-Break (CC). Using (MC) work heel as follows:

-K8, m1, K1, w&t

-P17, m1p, p1, w&t

-K15, m1, k1, w&t

-P13, m1, k1, w&t

-K11, m1, K1, w&t

-P9, m1, K1, w&t

-K7, m1, K1, w&t

-P5, m1, K1, w&t (92 sts)

-Work 1 row around entire foot, working top of foot on row 1 (5, 9, 13, 1, 5) of mosaic pattern and slipping markers where appropriate. At each wrapped stitch, pick up the wrap then knit it together with the stitch with which it was wrapped. Remove start-of-row marker.

HEEL FLAP:

Set-Up Rows:

-K12, ssk, turn

-sl1, P24, p2tog, turn

Begin Heel-Flap pattern:

Row E: Sl1, (k1, sl1) 12 times, ssk, turn

Row F: sl1, P24, p2tog, turn

Row G: sl1, (sl1, k1) 12 times, ssk, turn

Row H: sl1, P24, p2tog, turn

-Repeat rows (E-H) 6 times.

-Next row: Sl1, K24, ssk, k3, slm (New start of row. Note adjustment from bottom to side of foot), work row 2 (6, 10, 14, 2, 6) of mosaic pattern across top of foot, remove marker, k3, k2tog, K28. (64 sts).

LEG:

Attach (CC)

Starting with row 3 (7, 11, 15, 3, 7) of Leg Pattern, and (CC), work until leg reaches 6 3/4", measured from top of heel, ending with (CC).

Leg Pattern:

Rows 1&2: (MC) (sl1, K3, sl1, K3) 8 times

Rows 3&4: (CC) (k1, sl3, K4) 8 times

Rows 5&6: (MC) (K4, sl3, K1) 8 times

Rows 7&8: (CC) (K3, sl1, K3, sl1) 8 times

Rows 9&10: (MC) (sl1, K3, sl1, K3) 8 times

Rows 11&12: (CC) (K5, sl3) 8 times

Rows 13&14: (MC) (sl3, K5) 8 times

Rows 15&16: (CC) (K3, sl1, K3, sl1) 8 times

or, follow Leg Chart:

*Follow chart from left to right, using color indicated at start of row.

Key: K= Knit

. = slip marker

/ = slip stitch

(Repeat these 8 sts 8 times)

K	/	/	/	K	/	/	/
K	K	K	K	K	/	/	/
K	K	K	/	/	/	/	/
K	K	K	/	K	K	K	/
K	/	/	/	K	/	/	/
K	/	/	/	K	K	K	K
/	/	/	/	K	K	K	/
K	K	K	.	K	K	K	/

15-16	CC
13-14	MC
11-12	CC
9-10	MC
7-8	CC
5-6	MC
3-4	CC
1-2	MC

CUFF:

(MC)

Change to size 0 needles.

Work 1 row.

Work 2x2 rib for 3/4". Bind off loosely in preferred method.

FINISHING:

-Carefully unchain waste yarn at start of toe. Using tail from picked up MC, weave through open sts and secure tightly. Weave in all ends.

-Knit the 2nd sock!!!

-Wash or block in preferred method.



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