

**R0243 • Color Grid by Charles D. Gandy •**  (INTERMEDIATE)


**Sizes:** Socks are sized to fit Child's Medium (Child's Large, Adult Small, Adult Medium, Adult Large).

**Finished Measurements:** Foot Length (heel to toe): 7 (8, 9, 10, 10½)"

**Materials:** 1 (1, 1, 1, 1) 100 g ball **Schachenmayr Regia 4-ply** color #06617 (MC).

1 (1, 1, 1, 1) 100 g ball **Schachenmayr Regia 4-ply** color #07187 (CC)

4, Size 1 US (2.25 mm) double-pointed needles OR SIZE TO OBTAIN GAUGE.

Yarn needle, stitch markers.

**Gauge:** 32 sts = 4" [10 cm]

**Designer Notes:** Directions for sizes are given in ascending order, with larger sizes in parentheses. If only one figure is given, it applies to all sizes.

#### STITCH GLOSSARY

**approx.** approximately

**BO** bind off

**CC** contrasting color

**CO** cast on

**cont** continue

**dec** decrease

**dpn(s)** double-pointed needle(s)

<b>K, k</b>	knit
<b>k2tog</b>	knit 2 sts together
<b>kwise</b>	knitwise
<b>LH</b>	left hand
<b>MC</b>	main color
<b>meas</b>	measures
<b>ndl</b>	needle
<b>P, p</b>	purl
<b>p2tog</b>	purl 2 sts together
<b>pwise</b>	purlwise
<b>rep</b>	repeat
<b>RH</b>	right hand
<b>rnd</b>	round
<b>RS</b>	right side
<b>sl</b>	slip
<b>ssk</b>	slip 2 sts to the RH ndl; insert LH ndl into the fronts of both slipped sts and knit them tog as one
<b>st(s)</b>	stitch(es)
<b>WS</b>	wrong side

#### COLOR GRID PATTERN

**Set-up rnds:** With MC, knit 2 rnds.

**Rnds 1–4:** With CC, knit around. Do not break yarn.

**Rnd 5:** With MC, ★drop the next stitch and unravel 4 rows, then knit into the stitch in the fifth row being careful to catch all the loose strands, k3; rep from ★ around.

**Rnd 6:** Knit around.

Rep Rnds 1–6 for Color Grid patt.

#### INSTRUCTIONS

##### LEG

With MC and dpns, CO 48 (56, 64, 72, 80) sts. Distribute sts on dpns as follows:

**Ndl #1:** 14 (14, 14, 14, 28);

**Ndl #2:** 28 (28, 28, 28, 48);

**Ndl #3:** 14 (14, 28, 28, 28). Join to work in the rnd, being careful not to twist. PM to indicate beg of rnd. Knit 8 rounds. These rounds will be turned to form a hem during the finishing process.

**Next (turning) rnd:** Purl. Knit two rnds.

##### Establish Pattern

Beg Color Grid patt, work Rnds 1–6 until piece meas approx 4¾ (6, 7, 7¾, 9¼)" from turning rnd, ending after completing Rnd 4. Break CC yarn. Change to MC and k every rnd until piece meas 5½ (6½, 7½, 8½, 9½)" from turning rnd. Cont even around until all sts have been worked on Ndl #2.

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**HEEL FLAP**

**Next rnd (RS):** Beg with CC on Ndl #3, ★sl 1 pwise, K1, rep from ★ working across Ndls #3 and #1 [24 (28, 32, 36, 40 sts on Ndl #3 and Ndl #1)]. Sts on Ndl #2 will be held for instep. Work back and forth on only Ndls #1 and #3 as foll:

**Row 1 (WS):** Sl 1 pwise, purl to end of row.

**Row 2 (RS):** ★Sl 1 pwise, k1; rep from ★ across. Rep Rows 1 and 2 for a total of 23 (28, 32, 36, 40) rows, end after (WS) Row 1.

**TURNING THE HEEL** (Short rows)

**Row 1 (RS):** K14 (16, 18, 20, 22), ssk, k1, turn.

**Row 2 (WS):** Sl 1 pwise, p5, p2tog, p1, turn.

**Row 3 (RS):** Sl 1 pwise, k to 1 st before the gap formed on prev row, ssk (bring tog the st before and the st after the gap); k1, turn.

**Row 4 (WS):** Sl 1 pwise, p to 1 st before the gap formed on prev row, p2tog (1 st before the gap and 1 st after the gap), p1, turn. Rep Rows 3 and 4 until all sts have been worked, end after (WS) Row 4, working the last 2 rows with ssk or p2tog dec [14 (16, 18, 20, 22 sts rem)].

**GUSSET**

With RS facing and MC, K7 (8, 9, 10, 11) across heel. With a new dpn (Ndl #1), K7 (8, 9, 10, 11) rem Heel Flap sts; cont with same ndl, pick up and K13 (15, 17, 19, 21) sts along the side of Heel Flap [20 (23, 26, 29, 32) sts on Ndl #1]; work across Ndl #2 [24, (28, 32, 36, 40)] instep sts that have been on hold; with another ndl (Ndl #3), pick up and

K13 (15, 17, 19, 21) sts from opposite side of the flap, then K7 (8, 9, 10, 11) sts across Heel Flap, pm for beg of rnd; [20 (23, 26, 29, 32) on Ndl #3].

**Rnd 1:** K across sts on Ndl #1 to last 3 sts; k2tog, k1. Knit across sts on Ndl #2. On Ndl #3, K1, ssk, k to end.

**Rnd 2:** Knit around. Rep Rnds 1 and 2 until 12 (14, 16, 18, 20) sts rem on Ndl #1 and #3; St count on Ndl #2 is unchanged [24 (28, 32, 36, 40) sts]. Original number of sts restored.

**FOOT**

Cont in St st (k every rnd) until piece meas 5½ (6½, 7½, 8½, 9)" from the back of the heel to the base of the big toe or approx. 2" shorter than the desired length.

**TOE**

**Rnd 1:** K across Ndl #1 sts to last 3 sts; k2tog, k1. On Ndl #2, K1, ssk, knit across to last 3 sts; k2tog, k1. On Ndl #3, K1, ssk, k to end.

**Rnd 2:** Knit. Rep Rnds 1 and 2 until 5 (7, 8, 9, 10) sts rem on Ndls #1 and #3; 10 (14, 16, 18, 20) sts rem on Ndl #2. Rep only Rnd 1 until a total of 8 sts rem [4 sts on 2 ndls]. Graft end of toe using Kitchener stitch.

**FINISHING****Cuff**

Fold top of leg to WS at the turning rnd and stitch into place. With yarn ndl, weave in all yarn ends.