# Binary 12th Man Hat

*Knitting pattern by cjaneknit.org*

Flaunt your team spirit and inner geek! This hat is knitted in the round, except for the chart rows, which are knitted back and forth and then seamed.

For more information on the Binary 12th Man, see Binary12thMan.com.

## Materials

NEEDLES
• US 7, 16" circular
• US 8, 16" circular
• US 8, set of double pointed

YARN
Worsted weight in the following colors:
• Lime green
• Dark blue
• White
• Other team shades as desired: grays, light blues, and so on. Let your stash be your guide.

The photographed sample uses Lamb's Pride, Worsted.

## Gauge
4.5 stitches/inch in stockinette

## Instructions

RIBBING
Using Size 7 needle and lime green yarn, cast on 112 stitches. Join yarn, and K2 P2 for 7 rounds.

BODY
Round 1: Change to Size 8 circular needle, and K around.
Round 2: Using dark blue yarn and leaving a 12" tail, K around.
Rounds 3-4: K around.
Row 5: K 14 stitches. Using white for contrast color, K first row of chart. Then K to end of round. Turn work.
Row 6: On left needle, add a selvedge stitch as follows: YO purl-wise, and then P through the back of the YO. Then P across row, completing the chart stitches as established. Turn work.
Row 7: On left needle, add a selvedge stitch as follows: YO knit-wise, and then K through the back of the YO. Then K across row, completing the chart stitches as established.

Rows 8-14: Continue working back and forth in stockinette, completing the chart stitches as established.
Row 15: K to last 2 stitches. SSK.
Round 16: Joining work to resume circular knitting, K the first 2 stitches together. Then K rest of round. (112 stitches)
Rounds 17-18: K around.

TOP SHAPING
Use yarn colors as desired. Knitter's choice.

Round 1: K around.
Round 2: [SSK, K 24, K2tog] four times. 8 stitches decreased.
Round 3: K around.
Round 4: [SSK, K22, K2tog] four times.
Round 5: K around.



Continue as established, decreasing 8 stitches every other round, until 8 stitches remain. Switch to double-pointed needles when necessary. The last round worked should be a decrease round.

FINISHING
Break yarn, leaving a tail. Thread tail through the 8 stitches, and pull to close the hole.

Using the 12" dark blue tail that's above the ribbing, sew the chart slit with mattress stitch to create an invisible seam.

Weave in all ends.

Place hat on head. Thrust fists skyward. Shout "Go, team!" three times.
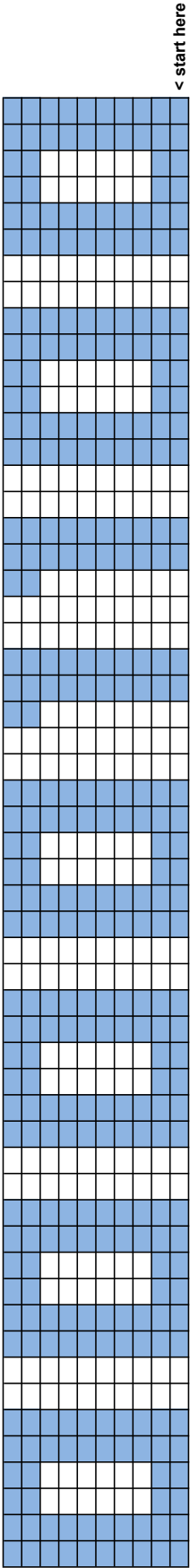


**LEGEND**

K - Knit
K2tog - Knit 2 together
P - Purl
SSK - Slip 1 as if to knit. Slip 1 as if to knit. Insert left needle into the front of the 2 slipped stitches on the right needle. Wrap the yarn around the right needle to knit the 2 stitches, and pull them off the needle as an ordinary knit stitch.
YO: Yarn over

# CHART

## Option 1: Block digits



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## Option 2: Round digits



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