

# Basic Toe-to-Cuff Sock ...

... knit socks with the same popular shaping and fit as those begun at the cuff! Worksheet and general instructions allow you to use any yarn and knit socks in any size.

> ← Baby-sized sock in worsted weight yarn. You can use any yarn weight and make any size with these pattern instructions

### **Basic Toe-to-Cuff Worksheet**

#### Measurements

- **G** Gauge: \_\_\_\_ sts per 10 cm on needle size \_\_\_ us / \_\_\_ mm with yarn \_\_\_\_\_
- FC Foot Circumference (measure around at widest part): \_\_\_\_\_ mm
- FL Foot Length (measure bottom of foot from longest toe to back of heel):

# Yarn, needles and supplies

Select your <u>yarn</u> and appropriate sized <u>knitting</u> needles to make a firm, yet supple, gauge. The following chart will give you some guidance.

Remember — these are guidelines only. Use this as a starting point, and keep a record of your own experiences.

You will need a <u>measuring tape marked in metric</u> units, i.e. cm (centimeters), and mm (millimeters these are the 10th's divisions marked between the

For starting the toe of the sock, you will also need

- a crochet hook that is a little larger size than your chosen knitting needles
- a short piece of smooth firmly twisted string

				For My Yarn
Knitting Yarn Type	worsted weight	sport weight	fingering weight	
Wraps per inch (wpi)	11 - 12	13 - 15	16 - 18	
Average yardage (wool)	65 yds/ oz (110 m/ 50g)	100 yds/ oz (175 m/ 50g)	125 yds/ oz (220 m/ 50g)	
Amount for adult sock*	6 – 8 oz (150– 200g)	4 – 6 oz (100–150g)	3 – 4 oz (75–100g)	
Double point knitting needles**	4 US (3.5 mm)	2 US (2.75 – 3.0 mm)	0 - 1 US (2.0 – 2.25 mm)	
Gauge sts per 1" (10 cm)	5½ (22)	6½ (26)	8 (32)	

<sup>\*</sup> These amounts are guidelines for an average adult size basic crew-style sock. You may need more yarn for longer than average socks (either foot length and/or leg length) or for dense yarn (low yardage to weight, e.g. cotton or blend). Smaller socks likewise can take less yarn. If concerned you may be a little short, divide your available varn in ½ and knit each sock to leg length possible!

## **Calculations**

**SC** - Sock Circumference:

$$(FC)_{---} \times 0.90 = _{---} mm (looser)$$
  
OR

$$(FC)_{---} \times 0.85 = _{---} mm (snugger)$$

**GS** - Length to start of instep <u>Gusset Shaping</u>:

BN - Base Number of sock stitches:

$$(SC)_{---} \times (G)_{---} \div 100 = _{---}$$

Round this number to the next higher whole number that is a multiple of 4:

$$BN = \_\_\_\_sts$$

- **B3** Approximately  $\frac{1}{3}BN = \underline{\hspace{1cm}} sts$  **B9** Approximately  $\frac{1}{3}BN = \underline{\hspace{1cm}} sts$

(Fill in above two numbers from the following table)

BN	40	44	48	52	56	60	64	68	72	76	80
В3	13	15	17	17	19	19	21	23	23	25	25
В9	4	6	8	6	8	6	8	10	8	10	8