## Simply Socks

Sport socks made from worsted wool Instructions are for children sizes XS (S, M, L) and Adult S [M, L, XL] Finished length of foot, childrens';
X Small 4.25 inches
Small 5 inches
Med 5.5 inches
Large 6 inches
Finished length of foot, adults;
Small 9 inches
Med 9.5 inches
Large 10.5 inches
X Large 11 inches
all measurements are approximate

## You Need

* 2 balls Patons Classic Wool (for contrast)
* Set of four 4mm double pointed needles OR whichever needles you require to produce the tension given below
* Tapestry needle


## Abbreviations

in(s) = inches(s)
$\mathrm{cm}=$ centimetre(s)
$\mathrm{mm}=$ millimetre(s)
$\mathrm{k}=$ knit
p = purl
psso = pass slipped stitch over
rem = remain(ing)
rep = repeat
rnd(s) $=$ round (s)
sl = slip
st(s) = stitch(es)
tog $=$ together

## Tension

20 sts and 28 rows $=10 \mathrm{~cm} / 4$ ins in stocking stitch using 4 mm needles. Work to exact tension with specified yarn to obtain satisfactory results.

## to make:

Loosely cast on $24(28,3236) 40$ [ $40,44,44]$. Divide so $8(9,10,12) 12[12,14,14]$ sts are on each of first 2 needles and $8(10,12,12) 12[12,14,14]$ sts are on third needle. Being careful not to twist sts, join in rnd, pulling yarn firmly to prevent a gap.

Rnds 1 \& 2(right side): [k1, p1] to end of rnd. Mark end of rnd by threading short length of contrasting colour yarn through work between fist and last st.
Rnds 3-6 change to contrasting colour continue [k1, p1] ribbing

Next: Knit in rnds until work from end of ribbing measures $2.5(3,3,4) 6[6,7,7]$ ins, ending at marker. cut yarn.

## To Begin Heel

Slip last $6(7,8,9) 10[10,11,11]$ sts from 3 rd needle, than first $6(7,8,9) 10[10,11,11]$ sts from first needle onto single needle (for heel), thus having marker at centre. Slip rem $12(14,16,18) 20[20,22,22]$ sts onto st holder (for instep). $12(14,16,18) 20[20,22,22]$ sts now on needle.

With wrong side of heel sts facing, join contrasting yarn and work back and forth as follows:
Row 1 (wrong side): sl1, purl to end of row
Row 2: sl1, k to end of row
Rep last 2 rows until heel measures $3 / 4(1,11 / 2,13 / 4) 2,[2,21 / 4,21 / 2]$ ins, ending with wrong side facing for next row.

## To Shape Heel

Row 1: p7 $(8,9,10) 13[13,14,14]$, p2tog, p1. Turn
Row 2: s1, k3 Xsm \& sm (or 5 med \& Lg, children), 7[adult], sl1 k1, psso, k1.Turn
Row 3: sl1, p4 ( or 6 med \& Lg children), 8[adult] p2tog, p1. Turn.
Row 4: sl1, k5( or 7 med \& Lg children), 9[adult] sl1 k1, psso, k1. Turn (last row for Xsmall \& sm childrens)
Row 5: sl1, p 8 med \& Lg children, 10[adult] p2tog, p1. Turn
Row 6: right side: sl1, (k row small childrens) k 7( or 9 med \& lg children) k11[adult] sl1 k1, psso, k1. Turn
Large and X-Large adult only
Row 7: s11, p12, p2tog. Turn
Row 8: right side, : sl1, k12, sl1, k1, psso.

## Break yarn and work with main colour

With right side of work facing, pick up and knit 4,(5, 6, 7) $10[10,11,11]$ sts up left side of heal. With 2 nd needle, knit across $12(14,16,18) 20[20,22,22]$ sts on st holder (instep). With 3rd needle pick up and knit 4,(5, 6, 7) 10 [10, 11, 11]sts down right side of heel. Knit first half of sts remaining on heel needle. Slip remaining sts on heel needle onto beg of 1 st needle.

Continue, working rnds as follows:
Rnd 1: First needle: knit to last 3 sts, k2tog, k1. 2nd needle: Knit to end of needle. 3rd needle: k1, sl1, k1, psso, knit to end of needle
Rnd 2: Knit.
rep last 2 rnds til 1st and 3rd needle equal, together, sts on 2nd needle.
Knit even in rnds until foot from picked-up sts at heal measures 3 1/4 (4, $41 / 2,5$ ) $61 / 4$ [ $63 / 4,7,71 / 2]$ inches, ending with completion of 3 rd needle, or use size chart and knit foot size less 1-2 inch children 3-4 inches adults

## Change to contrasting colour

## To Shape Toe

Rnd1: First needle: Knit to last 3 sts, k2tog, k1. 2nd needle: k1, sl1, k1, psso, knit to last 3 sts, k2tog, k1. 3rd needle: k1, sl1, k1, psso, knit to end of needle.
Next row: knit

Rnd 2: rep last 2 rnds till 12XS (or 16 small, med \& Lg children) 20 [adult ]sts remain. Place 1st needle sts with 3rd needle sts on one needle.

With tapestry needle and yarn end, graft rem 2 sets of sts tog


| U.S. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Men | Women |  | Kids |  |  |
| Inches | Size | Inches | Size | Inches | Size |
| 9.00 | 5 | 8.00 | 3 | 3.23 | 0 |
| 9.33 | 6 | 8.33 | 4 | 3.56 | 1 |
| 9.66 | 7 | 8.66 | 5 | 3.90 | 2 |
| 10.00 | 8 | 9.00 | 6 | 4.23 | 3 |
| 10.33 | 9 | 9.33 | 7 | 4.57 | 4 |
| 10.66 | 10 | 9.66 | 8 | 4.90 | 5 |
| 11.00 | 11 | 10.00 | 9 | 5.23 | 6 |
| 11.33 | 12 | 10.33 | 10 | 5.57 | 7 |
| 11.66 | 13 | 10.66 | 11 | 5.90 | 8 |
| 12.00 | 14 | 11.00 | 12 | 6.24 | 9 |
| 12.33 | 15 | 11.33 | 13 | 6.57 | 10 |
| 12.66 | 16 | 11.66 | 14 | 6.90 | 11 |
| 13.00 | 17 | 12.00 | 15 | 7.24 | 12 |
| 13.33 | 18 | 12.33 | 16 | 7.57 | 13 |
| 13.66 | 19 | 12.66 | 17 | 7.91 | 1 |
| 14.00 | 20 | 13.00 | 18 | 8.24 | 2 |
| 14.33 | 21 | 13.33 | 19 | 8.57 | 3 |
| 14.66 | 22 | 13.66 | 20 | 8.91 | 4 |
| 15.00 | 23 |  |  | 9.24 | 5 |
| 15.33 | 24 |  |  |  |  |
| 15.66 | 25 |  |  |  |  |

## Variations

knit ribbing longer
knit ankle longer
knit in variations of stripes
knit pattern on ankle
add ruffle to ankle edge
strengthen heel and toe, by adding fine yarn with \% nylon in it

