Materials:
Yarn: 120 (180, 240), 300, 320, (380, 480) yards Premier Yarns Fruits (235y/50g)
Needles: US #1 / 2.25mm DPNs (or circular for magic loop)
Notions: stitch markers, needle
Gauge: 8sts x 11rows per inch

sizing:
baby (toddler, child,) lg child, adult S, (M, L)
Finished measurements (unstretched):
Cuff (around): 5 (5.5, 6.5) 7, 7.5, (8, 9)ins/12.5 (14, 16) 17.5, 19 (20, 22.5)cms
Foot Length (adjustable): 4 (6, 7.25), 8, 9, (10, 11.25)ins/ 10 (15, 18) 20, 22.5) 25, 28)cms

Pattern Info:
This pattern is a toe-up version of one of my most popular free sock patterns – Vanilla Ankle Socks. In this version I used a fun fruity self-striping yarn because the pattern is simple (and they were made for my 8 year old!) Premier Yarns Fruits is also a great yarn option if you can't wear wool since it has none in it. The skills required for these are – Judy's Magic Cast on (tutorial here), knit/purl, m1r/m1l (tutorial here), w&t, kfb (tutorial here)/pfb (tutorial here), ssk (tutorial here), k2tog (tutorial here)

Toe
Cast on using Judy's magic cast on 16 (16, 20) 20, 20, (24, 24) sts
Round 1 - Knit around
Round 2 – k1, m1l, knit to 1 st before end of needle, m1r, k1, repeat on second needle.
Repeat the above 2 rounds for 6 (7, 8) 9, 10 (10, 12) until there are 40 (44, 52) 56, 60, (64, 72) sts on your needles. If using dpn it may be wise to separate the top of foot onto 2 needles as necessary to make working easier. The beginning of round is the start of the top of foot.

When using dpn: Needle 1 is the top of foot, needles 2&3 are the bottom of foot. I will be using this distribution of stitches for the remainder of the pattern for descriptive purposes.

Foot
Continue working in the round, keeping the top of foot in pattern, until the piece measures 2.5 (3, 3.5) 5, 6, (6.5, 7)ins/6 (7.5, 9) 12.5, 15 (16, 17.5)cms from back of heel, or 1.5 (2, 2.5) 3, 3, (3.5, 4)ins/ 4 (5, 6) 7.5, 7.5 (9, 10)cms short of desired foot length.

Gusset
Round 1 – Knit 20 (22, 26) 28, 30 (32, 36), k1, m1l, knit across to last st in the round, m1r, k1
Round 2 knit around
Repeat these 2 round until you have increased a total of 8 (9, 10) 11, 11 (12, 13) times which will give you 56 (62, 72) 78, 82 (88, 98) sts

Heel Turn
Knit across needle 1 and 2 - 38 (42, 49) 53, 56 (60, 63)sts
You will now be working back & forth, not in the round, turning at the end of each row.
Row 1 – k 5 (6, 7) 8, 9 (10, 12) sts, kfb, k1, w&t, pm
Row 2 – purl across needle 3, p 5 (6, 7) 8, 9 (10, 12) sts on needle 2, pfb, w&t, pm
Row 3 – Knit across needle 3, k 3 (4, 5) 6, 7 (8, 10) sts, kfb, k1, w&t
Row 4 - purl across needle 3, p 3 (4, 5) 6, 7 (8, 10) sts on needle 2, pfb, w&t
Continue in this pattern working 2 fewer sts each time until you have 1 (2, 1) 2, 3 (4, 6) sts left on each needle yet to be worked in short rows, ending after completing a purl row. You should have 20 (22, 26) 28, 30 (32, 36)sts between your short row markers.

Heel Flap
Row 1 – Knit across needle 2, knit to marker, working wraps as you go, turn,
Row 2 – sl1, purl across to marker, working wraps as you go, turn
Row 3 – [sl1, knit to 1] across to 1 sts before gap, ssk, turn
Row 4 – sl1, purl to 1 st before gap p2tog, turn

Repeat rows 3 and 4 until you have 40 (44, 52) 56, 60, (64, 72) sts total with 10 (11, 13) 14, 15 (16, 18) sts on each of needle 2 and 3, ending with a row 4.
Sl1 and knit across needle 2 and 3.

Leg
Work in stockinette for 4 (4, 4) 4, 6 (6, 6) from the top of the heel.

Cuff
Work in 1x1 rib (k1, p1) for 16 (16, 20) 20, 20 (24, 24) rounds.
Bind off using your favorite stretchy bind off. I like to use a sewn or Italian bind off.
You can always add a thread of elastic in the bind off to help it from getting stretched out from repeated use.
Weave in all ends

ABBREVIATIONS

k - knit
P – purl
sm – slip maker
pm – place marker
sl – slip stitch
st – stich
sts – stitches
k2tog -knit 2 stitches together
ssk – slip next st knitwise, slip next st knitwise, place stitches back onto left needle, knit both slipped sts together
w&t – wrap and turn
kfb – knit front and back
pfb – purl front and back
m1r – Insert the left needle under the strand that runs between two stitches from back to front, then knit this strand
m1l – Insert the left needle under the strand that runs between two stitches from front to back, then knit this strand through the back loop