



# Purple Pansy Designs

By Denise Bein Kroll

## A Thrill Ride

By Denise Bein Kroll



### Experienced

**Size:** Women's Medium (US 8 / EU 39)

### Finished measurements:

Circumference at ball of foot: 9 inches

Length: 10 inches

**Gauge:** 24 st / 36 rows per 4" in pattern

### Materials:

Dream in Color Knitosophy (100% Merino, Fingering, 450 Yards (411m), 113 grams)]; color: Bold; 1 skein

1 set(s) US #1/2.25mm double-point needles

### Notions:

Cable needle, Stitch Markers and Darning needle

*Knitting this pair will take you on a thrill ride of twists and turns much like an afternoon at a theme park. Buckle up, it might get bumpy!*

### Pattern notes:

This pattern requires a working knowledge of sock construction and some experience reading charts. Due to the flexible nature of the background stitches and the number of cable crossings; the cable symbols are written as cross X stitches over Y stitches (Left or Right) without reference to knit or purl. The knitter may refer to the next round on the chart if unsure whether a stitch is to be made as a knit or a purl when doing the cable. Additionally, the arrangement of stitches on the needles will change when the heel is made. It is possible to knit this pattern on either Magic Loop or double point needles per

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the knitter's preference, but getting the stitches ordered correctly is critical when preparing for the start of the heel.

On the heel set up row there will be a partial round knit on WS. Work knits or purls according to pattern.

### **Pattern directions:**

Cast on 60 stitches. Join to work in the round being careful not to twist.

Work in K3, P2 ribbing for 10 rounds.

Next round: Work Vikkel Braid (there is a good tutorial here:  
<http://dailyskein.wordpress.com/2008/08/23/vikkel-braid/>)

### **Leg:**

Work Leg chart twice around sock 2 times (48 rounds). For a longer leg, work rounds 1-18 once more.

### **Heel:**

Divide for heel:

Setup row: Work first 26 stitches, turn (WS) S11, work 29 stitches (working WS of pattern), then rearrange work so the stitches just worked are on one needle and remaining stitches are on another.

Work Heel Chart

### **Heel turn:**

Set up: K17, K2tog, K1, turn / P5, P2tog, P1, turn  
Row 1: K to 1 stitch before gap, K2tog, K1, turn  
Row 2: P to 1 stitch before gap, P2tog, P1, turn  
Repeat rows 1&2 until all side stitches have been worked

### **Gusset:**

Pick up round: Knit across heel stitches, pick up 17 stitches along the side of heel flap, work instep stitches according to instep chart A, pick up 17 stitches along other side of heel flap, knit remaining heel and gusset stitches. Round now begins at start of instep.

Round 1: Work instep stitches according to chart. K1, SSK, work to 3 stitches before end of round, K2tog, K1

Round 2 Work instep stitches according to chart, Knit heel and gusset stitches. Continue working these two rounds until 30 heel stitches remain.

### **Foot:**

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Continue working instep per instep chart A and sole stitches in stockinette. When you complete instep chart A, work instep chart B.

Once chart B has been completed, Work another Vikkel Braid over instep stitches only. Continue working in stockinette until sock is the length desired for start of toe. (Approx 1.5" less than total length).

**Toe:**

Round 1: K1, SSK, knit to 3 stitches before end of instep, k2tog, K1, K1, SSK, knit to 3 stitches before end of round K2tog, K1

Round 2: Knit

Repeat these two rounds until 32 stitches remain, then round 1 only until 16 stitches remain.

**Finishing:**

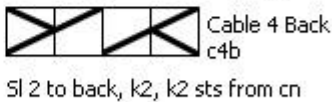
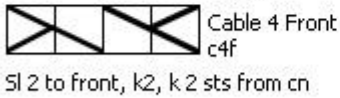
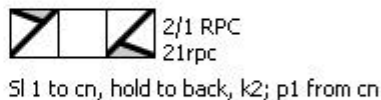
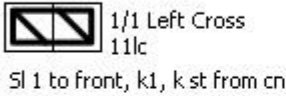
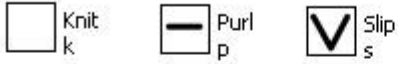
Work Kitchener stitch to graft toe closed. Knit second sock, block lightly and enjoy!

# CHARTS

## Terms and abbreviations used:

Sl1 – Slip 1 stitch purl-wise with yarn in back

### Key



## Leg chart (work twice around leg)

30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1			
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**Round 1:** k1, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, k1, p1, k2, p4, k4, p4, k1  
**Round 2:** k1, p1, k1, p1, k2, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p4, k4, p4, k1  
**Round 3:** k1, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, k1, p1, k2, p4, k4, p4, k1  
**Round 4:** k1, p1, k1, p1, k2, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p3, c6b, p3, k1  
**Round 5:** k1, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, k1, p1, k2, p3, k3, p1, k2, p3, k1  
**Round 6:** k1, p1, k1, p1, k2, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p2, 2lpc, p1, k1, 2lpc, p2, k1  
**Round 7:** k1, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, k1, p1, k2, p2, k2, p1, k1, p1, k3, p2, k1  
**Round 8:** k1, p1, k1, p1, k2, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, 2lpc, k1, p1, k1, p1, 2lpc, p1, k1  
**Round 9:** k1, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, k1, p1, k2, p1, k3, p1, k1, p1, k1, p1, k2, p1, k1  
**Round 10:** k1, p1, k1, p1, k2, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, k2, p1, k1, p1, k1, p1, k3, p1, k1  
**Round 11:** k1, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, k1, p1, k2, p1, k3, p1, k1, p1, k1, p1, k2, p1, k1  
**Round 12:** k1, p1, k1, p1, k2, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, 2lpc, k1, p1, k1, p1, 2lpc, p1, k1  
**Round 13:** k1, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, k1, p1, k2, p2, k2, p1, k1, p1, k3, p2, k1  
**Round 14:** k1, p1, k1, p1, k2, p1, k1, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p2, 2lpc, p1, k1, 2lpc, p2, k1  
**Round 15:** k1, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, k1, p1, k2, p3, k3, p1, k2, p3, k1  
**Round 16:** k1, p1, k1, p1, k2, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p3, c6b, p3, k1  
**Round 17:** k1, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, k1, p1, k2, p4, k4, p4, k1  
**Round 18:** k1, p1, k1, p1, k2, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p4, k4, p4, k1  
**Round 19:** k1, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, k1, p1, k2, p4, k4, p4, k1  
**Round 20:** k1, p1, k1, p1, k2, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p4, c4b, p4, k1  
**Round 21:** k1, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, k1, p1, k2, p4, k4, p4, k1  
**Round 22:** k1, p1, k1, p1, k2, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p4, k4, p4, k1  
**Round 23:** k1, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, k1, p1, k2, p4, k4, p4, k1  
**Round 24:** k1, p1, k1, p1, k2, p1, k1, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p4, c4b, p4, k1

### Heel Chart (worked back and forth on 30 st)

	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1		
32	∨	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
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30	∨	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
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28	∨	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	—	—	—	∧	∧	—	—	—	—	—	—	—	∧	∧	—	—	—	—	—	—	—	—	—	∧	∧	—	—	—	—	∨	27	
26	∨	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	∨	25
24	∨	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	—	—	—	∧	∧	—	—	—	—	—	—	—	∧	∧	—	—	—	—	—	—	—	—	—	∧	∧	—	—	—	—	∨	23	
22	∨	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
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20	∨	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
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18	∨	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
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16	∨	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
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14	∨	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
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12	∨	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	—	—	—	∧	∧	—	—	—	—	—	—	—	∧	∧	—	—	—	—	—	—	—	—	—	∧	∧	—	—	—	—	∨	11	
10	∨	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
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8	∨	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	—	—	—	∧	∧	—	—	—	—	—	—	—	∧	∧	—	—	—	—	—	—	—	—	—	∧	∧	—	—	—	—	∨	7	
6	∨	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	—	—	—	∧	∧	—	—	—	—	—	—	—	∧	∧	—	—	—	—	—	—	—	—	—	∧	∧	—	—	—	—	∨	5	
4	∨	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	—	—	—	∧	∧	—	—	—	—	—	—	—	∧	∧	—	—	—	—	—	—	—	—	—	∧	∧	—	—	—	—	∨	3	
2	∨	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	—	—	—	∧	∧	—	—	—	—	—	—	—	∧	∧	—	—	—	—	—	—	—	—	—	∧	∧	—	—	—	—	∨	1	

**Row 1** (rs): s, 21lpc, p2, k2, p1, k1, p1, k2, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p2, 21rpc, k1

**Row 2** (ws): s, k1, p2, k2, p2, k1, p1, k1, p2, k1, p1, k1, p1, k1, p1, k1, p1, k1, p2, k2, p2, k1, p1

**Row 3** (rs): s, p1, 21lpc, p1, k2, p1, k1, p1, k2, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, 21rpc, p1, k1

**Row 4** (ws): s, k2, p2, k1, p2, k1, p1, k1, p2, k1, p1, k1, p1, k1, p1, k1, p1, k1, p2, k1, p2, k2, p1

**Row 5** (rs): s, p2, 21lpc, k2, p1, 11lc, k2, p1, k1, p1, k1, p1, k1, 11rc, p1, k2, 21rpc, p2, k1

**Row 6** (ws): s, k3, p4, k2, p3, k1, p1, k1, p1, k1, p2, k2, p4, k3, p1

**Row 7** (rs): s, p3, c4f, p2, 11lc, k1, p1, k1, p1, k1, p1, 11rc, p2, c4b, p3, k1

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**Row 8** (ws): s, k3, p4, k3, p2, k1, p1, k1, p1, k1, p1, k3, p4, k3, p1  
**Row 9** (rs): s, p3, k4, p3, 11lc, p1, k1, p1, k1, 11rc, p3, k4, p3, k1  
**Row 10** (ws): s, k3, p4, k4, p1, k1, p1, k1, p2, k4, p4, k3, p1  
**Row 11** (rs): s, p3, c4f, p4, c6b, p4, c4b, p3, k1  
**Row 12** (ws): s, k3, p4, k4, p2, k1, p3, k4, p4, k3, p1  
**Row 13** (rs): s, p3, k4, p3, 21rpc, p1, k1, 21lpc, p3, k4, p3, k1  
**Row 14** (ws): s, k3, p4, k3, p3, k1, p1, k1, p2, k3, p4, k3, p1  
**Row 15** (rs): s, p3, c4f, p2, 21rpc, k1, p1, k1, p1, 21lpc, p2, c4b, p3, k1  
**Row 16** (ws): s, k3, p4, k2, p2, k1, p1, k1, p1, k1, p3, k2, p4, k3, p1  
**Row 17** (rs): s, p3, k4, p2, k2, p1, k1, p1, k1, p1, k3, p2, k4, p3, k1  
**Row 18** (ws): s, k3, p4, k2, p2, k1, p1, k1, p1, k1, p3, k2, p4, k3, p1  
**Row 19** (rs): s, p3, c4f, p2, 21lpc, k1, p1, k1, p1, 21rpc, p2, c4b, p3, k1  
**Row 20** (ws): s, k3, p4, k3, p3, k1, p4, k3, p4, k3, p1  
**Row 21** (rs): s, p3, k4, p3, 21lpc, p1, k1, 21rpc, p3, k4, p3, k1  
**Row 22** (ws): s, k3, p4, k4, p2, k1, p3, k4, p4, k3, p1  
**Row 23** (rs): s, p3, c4f, p4, c6b, p4, c4b, p3, k1  
**Row 24** (ws): s, k3, p4, k5, p4, k5, p4, k3, p1  
**Row 25** (rs): s, p3, k4, p5, k4, p5, k4, p3, k1  
**Row 26** (ws): s, k3, p4, k5, p4, k5, p4, k3, p1  
**Row 27** (rs): s, p3, c4f, p5, c4b, p5, c4b, p3, k1  
**Row 28** (ws): s, k3, p4, k5, p4, k5, p4, k3, p1  
**Row 29** (rs): s, p3, k4, p5, k4, p5, k4, p3, k1  
**Row 30** (ws): s, k1, p1, k1, p4, k5, p4, k5, p4, k3, p1  
**Row 31** (rs): s, p3, c4f, p5, c4b, p5, c4b, p3, k1  
**Row 32** (ws): s, k3, p4, k5, p4, k5, p4, k3, p1

## Instep Charts

### Chart A

30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1		
—	—	—						—	—	—	—	—					—	—	—	—	—					—	—	—			32
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	31
—	—	—						—	—	—	—	—					—	—	—	—	—	—					—	—	—		30
—	—	—						—	—	—	—	—					—	—	—	—	—	—					—	—	—		29
—	—	—						—	—	—	—	—					—	—	—	—	—	—					—	—	—		28
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	27	
—	—	—						—	—	—	—	—					—	—	—	—	—	—					—	—	—		26
—	—	—						—	—	—	—	—					—	—	—	—	—	—					—	—	—		25
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22	
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**Round 1:** k1, 21lpc, p2, k2, p1, k1, p1, k2, p1, k1, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p2, 21rpc, k1

**Round 2:** k1, p1, k2, p2, k2, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, k1, p1, k2, p2, k2, p1, k1

**Round 3:** k1, p1, 21lpc, p1, k2, p1, k1, p1, k2, p1, k1, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, 21rpc, p1, k1

**Round 4:** k1, p2, k2, p1, k2, p1, k1, p1, k1, p1, k1, p1, k1, p1, k1, p1, k2, p1, k1, p1, k2, p1, k2, p2, k1

**Round 5:** k1, p2, 21lpc, k2, p1, 11lc, k2, p1, k1, p1, k1, p1, k1, 11rc, p1, k2, 21rpc, p2, k1

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**Round 6:** k1, p3, k4, p2, k2, p1, k1, p1, k1, p1, k3, p2, k4, p3, k1  
**Round 7:** k1, p3, c4f, p2, 11lc, k1, p1, k1, p1, k1, p1, 11rc, p2, c4b, p3, k1  
**Round 8:** k1, p3, k4, p3, k1, p1, k1, p1, k1, p1, k2, p3, k4, p3, k1  
**Round 9:** k1, p3, k4, p3, 11lc, p1, k1, p1, k1, 11rc, p3, k4, p3, k1  
**Round 10:** k1, p3, k4, p4, k2, p1, k1, p1, k1, p4, k4, p3, k1  
**Round 11:** k1, p3, c4f, p4, c6b, p4, c4b, p3, k1  
**Round 12:** k1, p3, k4, p4, k3, p1, k2, p4, k4, p3, k1  
**Round 13:** k1, p3, k4, p3, 21rpc, p1, k1, 21lpc, p3, k4, p3, k1  
**Round 14:** k1, p3, k4, p3, k2, p1, k1, p1, k3, p3, k4, p3, k1  
**Round 15:** k1, p3, c4f, p2, 21rpc, k1, p1, k1, p1, 21lpc, p2, c4b, p3, k1  
**Round 16:** k1, p3, k4, p2, k3, p1, k1, p1, k1, p1, k2, p2, k4, p3, k1  
**Round 17:** k1, p3, k4, p2, k2, p1, k1, p1, k1, p1, k3, p2, k4, p3, k1  
**Round 18:** k1, p3, k4, p2, k3, p1, k1, p1, k1, p1, k2, p2, k4, p3, k1  
**Round 19:** k1, p3, c4f, p2, 21lpc, k1, p1, k1, p1, 21rpc, p2, c4b, p3, k1  
**Round 20:** k1, p3, k4, p3, k4, p1, k3, p3, k4, p3, k1  
**Round 21:** k1, p3, k4, p3, 21lpc, p1, k1, 21rpc, p3, k4, p3, k1  
**Round 22:** k1, p3, k4, p4, k3, p1, k2, p4, k4, p3, k1  
**Round 23:** k1, p3, c4f, p4, c6b, p4, c4b, p3, k1  
**Round 24:** k1, p3, k4, p5, k4, p5, k4, p3, k1  
**Round 25:** k1, p3, k4, p5, k4, p5, k4, p3, k1  
**Round 26:** k1, p3, k4, p5, k4, p5, k4, p3, k1  
**Round 27:** k1, p3, c4f, p5, c4b, p5, c4b, p3, k1  
**Round 28:** k1, p3, k4, p5, k4, p5, k4, p3, k1  
**Round 29:** k1, p3, k4, p5, k4, p5, k4, p3, k1  
**Round 30:** k1, p3, k4, p5, k4, p5, k4, p3, k1  
**Round 31:** k1, p3, c4f, p5, c4b, p5, c4b, p3, k1  
**Round 32:** k1, p3, k4, p5, k4, p5, k4, p3, k1

**Chart B**

30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1		
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- Round 33:** k1, p3, k2, 2lpc, p4, k4, p4, 2rpc, k2, p3, k1
- Round 34:** k1, p3, k2, p1, k2, p4, k4, p4, k2, p1, k2, p3, k1
- Round 35:** k1, p3, k2, p1, 2lpc, p3, c4b, p3, 2rpc, p1, k2, p3, k1
- Round 36:** k1, p3, k2, p2, k2, p3, k4, p3, k2, p2, k2, p3, k1
- Round 37:** k1, p3, k1, 1lc, p1, 2lpc, p2, k4, p2, 2rpc, p1, 1rc, k1, p3, k1
- Round 38:** k1, p3, k1, p1, k1, p2, k2, p2, k4, p2, k2, p2, k1, p1, k1, p3, k1
- Round 39:** k1, p3, k1, p1, 1lc, p1, 2lpc, p1, c4b, p1, 2rpc, p1, 1rc, p1, k1, p3, k1
- Round 40:** k1, p3, k1, p2, k1, p2, k2, p1, k4, p1, k2, p2, k1, p2, k1, p3, k1
- Round 41:** k1, p3, k1, p2, k1, p2, k2, 2rpc, 2lpc, k2, p2, k1, p2, k1, p3, k1
- Round 42:** k1, p3, k1, p2, k1, p2, k5, p1, k4, p2, k1, p2, k1, p3, k1
- Round 43:** k1, p3, k1, p2, k1, p2, k1, 2rpc, p1, k1, 2lpc, k1, p2, k1, p2, k1, p3, k1
- Round 44:** k1, p3, k1, p2, k1, p2, k3, p1, k1, p1, k4, p2, k1, p2, k1, p3, k1
- Round 45:** k1, p3, k1, p2, k1, p2, 2rpc, k1, p1, k1, p1, 2lpc, p2, k1, p2, k1, p3, k1
- Round 46:** k1, p3, k1, p2, k1, p2, k3, p1, k1, p1, k1, p1, k2, p2, k1, p2, k1, p3, k1
- Round 47:** k1, p3, k1, p2, k1, p2, k2, p1, k1, p1, k1, p1, k3, p2, k1, p2, k1, p3, k1
- Round 48:** k1, p3, k1, p2, k1, p2, k3, p1, k1, p1, k1, p1, k2, p2, k1, p2, k1, p3, k1
- Round 49:** k1, p3, k1, p2, k1, p2, k2, p1, k1, p1, k1, p1, k3, p2, k1, p2, k1, p3, k1

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**Round 50:** k1, p3, k1, p2, k1, p2, k3, p1, k1, p1, k1, p1, k2, p2, k1, p2, k1, p3, k1  
**Round 51:** k1, p3, k1, p2, k1, p2, 2lpc, k1, p1, k1, p1, 2rpc, p2, k1, p2, k1, p3, k1  
**Round 52:** k1, p3, k1, p2, k1, p2, k3, p1, k1, p1, k4, p2, k1, p2, k1, p3, k1  
**Round 53:** k1, p3, k1, p2, k1, p2, k1, 2lpc, p1, k1, 2rpc, k1, p2, k1, p2, k1, p3, k1  
**Round 54:** k1, p3, k1, p2, k1, p2, k1, p1, k3, p1, k2, p1, k1, p2, k1, p2, k1, p3, k1  
**Round 55:** k1, p3, k1, p2, k1, p2, k1, p1, 2lpc, 2rpc, p1, k1, p2, k1, p2, k1, p3, k1  
**Round 56:** k1, p3, k1, p2, k1, p2, k1, p2, k4, p2, k1, p2, k1, p2, k1, p3, k1  
**Round 57:** k1, p3, k1, p2, k1, p2, k1, p2, c4b, p2, k1, p2, k1, p2, k1, p3, k1  
**Round 58:** k1, p3, k1, p2, k1, p2, k1, p2, k4, p2, k1, p2, k1, p2, k1, p3, k1