Joy ornament

Knitting, worked flat pattern



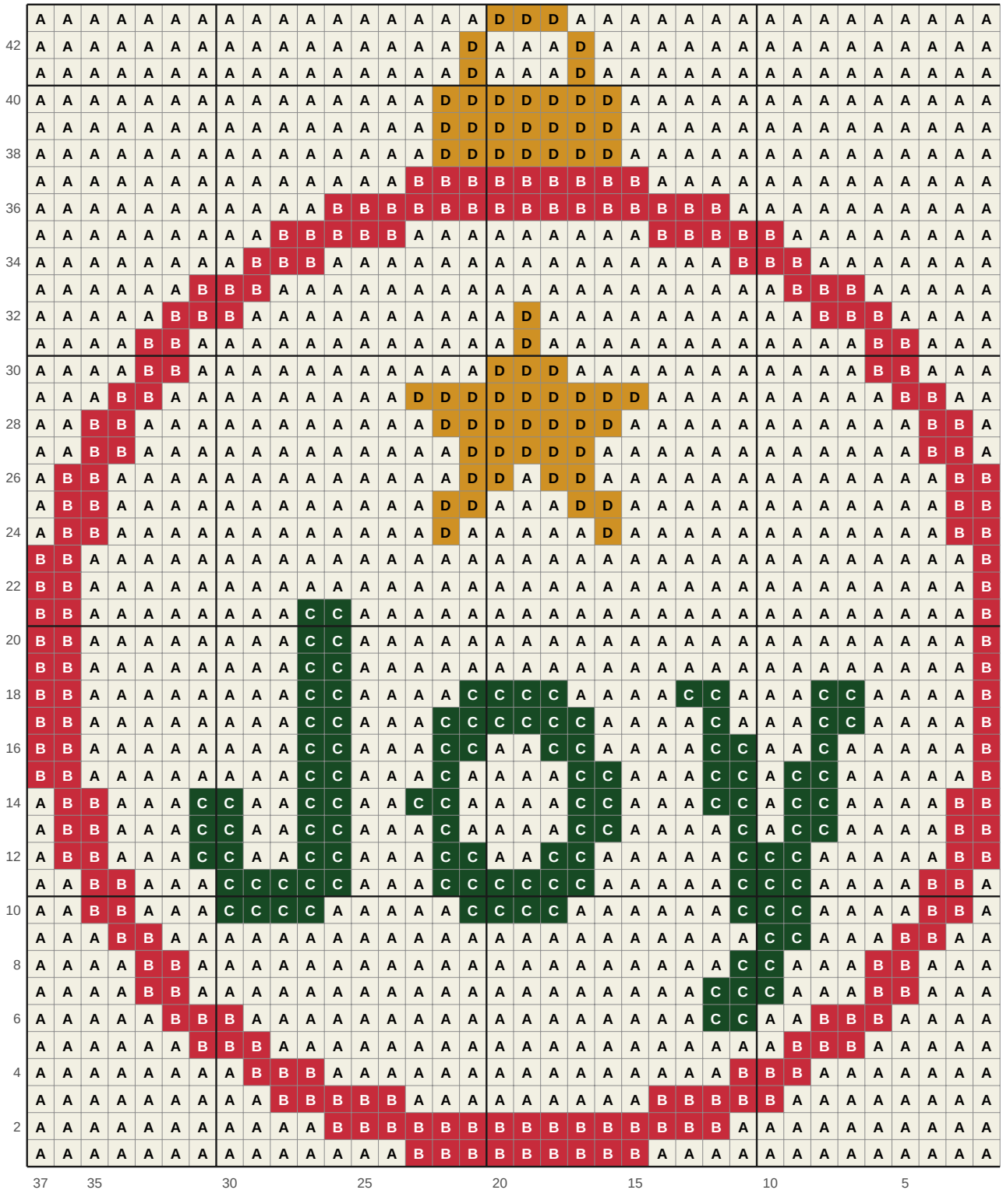
Size	37 stitches wide x 43 rows high, 1,591 stitches in all
Finished	about 8.2 x 7.1 in (20.9 x 18 cm) at the gauge below
Gauge	about 18 stitches and 24.3 rows to 4 in, usual for worsted yarn
Rows	43 rows, worked from the bottom of the graph up
Technique	intarsia: up to 3 colors in a row, 14 separate color areas, each on its own bobbin

Yarn

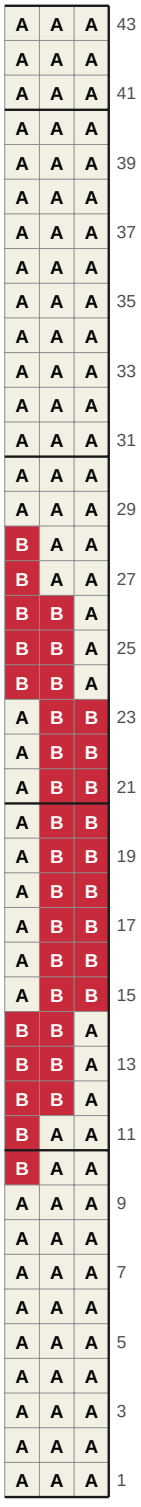
	Color	Stitches	Yards (+15%)
A	Background (cream)	1,211	31
B	Red	204	6
C	Pistachio Grn Ult V D	112	3
D	Topaz Medium	64	2

Yarn amounts are estimates from the gauge. Make a swatch, see how much yarn it takes, and change the gauge in the tool to match before you buy. Buy each color from one dye lot.

Graph, part 1 of 2: columns 1-36, rows 1-43 from the bottom



Graph, part 2 of 2: columns 35-37, rows 1-43 from the bottom



Written instructions

Written rows, from the bottom of the graph up, each in the order you work the stitches.

- [ ] Row 1 (RS, right to left, 37 sts): 14 A, 9 B, 14 A
- [ ] Row 2 (WS, purl left to right, 37 sts): 11 A, 15 B, 11 A
- [ ] Row 3 (RS, right to left, 37 sts): 9 A, 5 B, 9 A, 5 B, 9 A
- [ ] Row 4 (WS, purl left to right, 37 sts): 8 A, 3 B, 15 A, 3 B, 8 A
- [ ] Row 5 (RS, right to left, 37 sts): 6 A, 3 B, 19 A, 3 B, 6 A
- [ ] Row 6 (WS, purl left to right, 37 sts): 5 A, 3 B, 17 A, 2 C, 2 A, 3 B, 5 A
- [ ] Row 7 (RS, right to left, 37 sts): 4 A, 2 B, 3 A, 3 C, 19 A, 2 B, 4 A
- [ ] Row 8 (WS, purl left to right, 37 sts): 4 A, 2 B, 20 A, 2 C, 3 A, 2 B, 4 A
- [ ] Row 9 (RS, right to left, 37 sts): 3 A, 2 B, 3 A, 2 C, 22 A, 2 B, 3 A
- [ ] Row 10 (WS, purl left to right, 37 sts): 2 A, 2 B, 3 A, 4 C, 5 A, 4 C, 6 A, 3 C, 4 A, 2 B, 2 A
- [ ] Row 11 (RS, right to left, 37 sts): 2 A, 2 B, 4 A, 3 C, 5 A, 6 C, 3 A, 5 C, 3 A, 2 B, 2 A
- [ ] Row 12 (WS, purl left to right, 37 sts): 1 A, 2 B, 3 A, 2 C, 2 A, 2 C, 3 A, 2 C, 2 A, 2 C, 5 A, 3 C, 5 A, 2 B, 1 A
- [ ] Row 13 (RS, right to left, 37 sts): 1 A, 2 B, 4 A, 2 C, 1 A, 1 C, 4 A, 2 C, 4 A, 1 C, 3 A, 2 C, 2 A, 2 C, 3 A, 2 B, 1 A
- [ ] Row 14 (WS, purl left to right, 37 sts): 1 A, 2 B, 3 A, 2 C, 2 A, 2 C, 2 A, 2 C, 4 A, 2 C, 3 A, 2 C, 1 A, 2 C, 4 A, 2 B, 1 A
- [ ] Row 15 (RS, right to left, 37 sts): 2 B, 5 A, 2 C, 1 A, 2 C, 3 A, 2 C, 4 A, 1 C, 3 A, 2 C, 8 A, 2 B
- [ ] Row 16 (WS, purl left to right, 37 sts): 2 B, 8 A, 2 C, 3 A, 2 C, 2 A, 2 C, 4 A, 2 C, 2 A, 1 C, 5 A, 2 B
- [ ] Row 17 (RS, right to left, 37 sts): 2 B, 4 A, 2 C, 3 A, 1 C, 4 A, 6 C, 3 A, 2 C, 8 A, 2 B
- [ ] Row 18 (WS, purl left to right, 37 sts): 2 B, 8 A, 2 C, 4 A, 4 C, 4 A, 2 C, 3 A, 2 C, 4 A, 2 B
- [ ] Row 19 (RS, right to left, 37 sts): 2 B, 23 A, 2 C, 8 A, 2 B
- [ ] Row 20 (WS, purl left to right, 37 sts): 2 B, 8 A, 2 C, 23 A, 2 B
- [ ] Row 21 (RS, right to left, 37 sts): 2 B, 23 A, 2 C, 8 A, 2 B
- [ ] Row 22 (WS, purl left to right, 37 sts): 2 B, 33 A, 2 B
- [ ] Row 23 (RS, right to left, 37 sts): 2 B, 33 A, 2 B
- [ ] Row 24 (WS, purl left to right, 37 sts): 1 A, 2 B, 12 A, 1 D, 5 A, 1 D, 12 A, 2 B, 1 A
- [ ] Row 25 (RS, right to left, 37 sts): 1 A, 2 B, 12 A, 2 D, 3 A, 2 D, 12 A, 2 B, 1 A
- [ ] Row 26 (WS, purl left to right, 37 sts): 1 A, 2 B, 13 A, 2 D, 1 A, 2 D, 13 A, 2 B, 1 A
- [ ] Row 27 (RS, right to left, 37 sts): 2 A, 2 B, 12 A, 5 D, 12 A, 2 B, 2 A
- [ ] Row 28 (WS, purl left to right, 37 sts): 2 A, 2 B, 11 A, 7 D, 11 A, 2 B, 2 A
- [ ] Row 29 (RS, right to left, 37 sts): 3 A, 2 B, 9 A, 9 D, 9 A, 2 B, 3 A
- [ ] Row 30 (WS, purl left to right, 37 sts): 4 A, 2 B, 11 A, 3 D, 11 A, 2 B, 4 A
- [ ] Row 31 (RS, right to left, 37 sts): 4 A, 2 B, 12 A, 1 D, 12 A, 2 B, 4 A
- [ ] Row 32 (WS, purl left to right, 37 sts): 5 A, 3 B, 10 A, 1 D, 10 A, 3 B, 5 A
- [ ] Row 33 (RS, right to left, 37 sts): 6 A, 3 B, 19 A, 3 B, 6 A
- [ ] Row 34 (WS, purl left to right, 37 sts): 8 A, 3 B, 15 A, 3 B, 8 A
- [ ] Row 35 (RS, right to left, 37 sts): 9 A, 5 B, 9 A, 5 B, 9 A
- [ ] Row 36 (WS, purl left to right, 37 sts): 11 A, 15 B, 11 A
- [ ] Row 37 (RS, right to left, 37 sts): 14 A, 9 B, 14 A
- [ ] Row 38 (WS, purl left to right, 37 sts): 15 A, 7 D, 15 A
- [ ] Row 39 (RS, right to left, 37 sts): 15 A, 7 D, 15 A
- [ ] Row 40 (WS, purl left to right, 37 sts): 15 A, 7 D, 15 A
- [ ] Row 41 (RS, right to left, 37 sts): 16 A, 1 D, 3 A, 1 D, 16 A
- [ ] Row 42 (WS, purl left to right, 37 sts): 16 A, 1 D, 3 A, 1 D, 16 A
- [ ] Row 43 (RS, right to left, 37 sts): 17 A, 3 D, 17 A