# Grannies Quilt-Style: Windmill

12" square, when worked to gauge

# materials:

y 25 gm (50 yds) of 3 different colors worsted weight yarn if using 4th color in border, approx 6 yd required

y crochet hook G (US), or hook and yarn the size necessary to achieve gauge

gauge: 14s=4"

#### all yarn requirements are approximate

abbreviations:sl st: slip stitchbeg: beginningsp: spacebtwn: betweenst(s): stitch)es)ch: chaintr: treble crochetdc: double crochetCx: each color

hdc: half double crochet note: ch-2 at beg of any round

sc: single crochet serves as a hdc.



#### instructions:

### main square - make four:

with C1, ch-4. sl in first ch to form a circle.

- 1: C1 ch-1 work 6 dc into center of circle.

  MC work 5 dc into center of circle.
  sl st in top of ch-1 to join. 12 sc.
- 2: C1 sl st in next st in prev rnd. ch-2. work 1 hdc in same st. hdc in next 2 st. work 2 hdc, ch-1, 2 hdc in next st (cluster). hdc in of next 2 st. work 2 hdc in next st.
  - C2 ch-1, work 2 hdc in same st as C1. hdc in next 2 st. work 2 hdc, ch-1, 2 hdc in next st. hdc in next 2 st. work 2 hdc in same st as beginning ch-2. ch-1, sl st in top of beg ch-2 to join. turn. (6 st btwn corner sp)
- 3: C2 2 sl in ch-1 sp. ch-2, hdc in same sp. hdc in next 5 st. work a cluster in the corner sp. hdc in next 5 st. work 2 hdc in next sp.
  - C1 ch-1, work 2 hdc in same corner sp as C1. hdc in next 5 st. work a cluster in the corner sp. hdc in next 5 st. work 2 hdc in next corner sp (over beg sl st). ch-1, sl st in top of beg ch-2 to join. turn. (9 st btwn corner sp)
- 4: C1 2 sl in ch-1 sp. ch-2, hdc in same sp. hdc in next 8 st. work a cluster in the corner sp. hdc in next 8 st. work 2 hdc in next sp.

- C2 ch-1, work 2 hdc in same corner sp as C1. hdc in next 8 st. work a cluster in the corner sp. hdc in next 8 st. work 2 hdc in next corner sp (over beg sl st). ch-1, sl st in top of beg ch-2 to join. turn. (12 st btwn corner sp)
- 5: C2 2 sl in ch-1 sp. ch-2, hdc in same sp. hdc in next 11 st. work a cluster in the corner sp. hdc in next 11 st. work 2 hdc in next sp.
- C1 ch-1, work 2 hdc in same corner sp as C1. hdc in next 11 st. work a cluster in the corner sp. hdc in next 11 st. work 2 hdc in next corner sp (over beg sl st). ch-1, sl st in top of beg ch-2 to join. turn. (15 st btwn corner sp)

#### color changing tips --

- to change colors, work st as usual until 2 loops remain on hook. use the new color to draw through the last 2 loops. leave a 4" tail in the new color for weaving in later.
- be sure to cross the old and new yarns to further secure, when changing colors,
- when changing colors in a space, such as the corners, be sure to catch the "leg" that's created when drawing through the first 2 loops on the hook with the new color.

### assembly

weave edges of the 4 squares together from front, as indicated in photo, to form one large square.

## outer border:

- 1: join C3 in the ch-1 sp of any corner.
  \*ch2 (counts as hdc), 1 hdc, ch-1, 2 hdc in same sp. hdc in each st across.
  at intersections of squares, work 1 hdc the ch of both ch-1 space and 1 in the join itself. repeat from \* around. end sl st in top of ch-2. (35 st btwn corner sp)
- 2: sl st in top of next st and in ch-1 sp. \*work cluster. hdc across to next corner. repeat from \* around. (38 st btwn corner sp)
- 3: this round requires the previous round to have an even number of st btwn corner sp. join C4, or color of choice, in the ch-2 sp of any corner. ch-1. work 2 sc, ch-2, 2 sc in corner. \*ch-2, skip 2 st, sc between the next 2 st. repeat from \* to corner. work 2 sc, ch-2, 2 sc in corner. repeat from \* around. end with a sl st in the top of the ch-1. (19 ch-2 sp btwn corner sp)
- 4: join C3 in any corner space. ch-3. work 5 dc in corner sp. \*dc in next sc. work 2 dc in each ch-2 space across to corner. dc in next sc. work 5 dc in corner sp. repeat from \* around. end with sl st in top of ch-2 to join. clip C1. (180 dc total)

finishing: weave in all ends. block.