Tornado funnel cloud

Sized for a 6 inch hoop (15 cm). The stitched design is about 4.9 × 4.9 in (12.4 × 12.4 cm).



Which color goes where: by number on page 2.

Stitch in this order

Filled parts from the back of the picture forward, then lines and knots.

1. **Long and short stitch**, 1 strand
   Funnel, wheat field, dust, meadow, storm cloud
2. **Satin stitch**, 2 strands
   Barn wall, barn roof, barn door, hay window, flying boards, flying shingles, flying leaves
3. **Fishbone stitch**, 2 strands
   Flying leaves
4. **Running stitch**, 2 strands
   Wind line
5. **Split stitch**, strands by part on page 2
   Wind bands, cloud edges
6. **Straight stitch**, strands by part on page 2
   Barn trim, barn door cross, windmill, windmill blades, fence
7. **Back stitch**, 2 strands
   Fence
8. **Stem stitch**, 4 strands
   Round frame
9. **French knot**, 2 strands, two wraps
   Windmill hub

Floss

- **1 DMC 930 Dark Antique Blue**
  Storm cloud and funnel (dark), wind line and barn roof
- **2 DMC 932 Light Antique Blue**
  Storm cloud (middle light), funnel (light)
- **3 DMC 3750 Very Dark Antique Blue**
  Storm cloud and funnel (darkest), round frame and wind bands
- **4 DMC 931 Medium Antique Blue**
  Storm cloud (middle dark), funnel (middle)
- **5 DMC 3752 Very Light Antique Blue**
  Storm cloud (light), funnel (lightest), cloud edges (darker)
- **6 DMC 680 Dark Old Gold** Wheat field (dark), flying leaves (middle)
- **7 DMC 729 Medium Old Gold**
  Wheat field (middle), flying leaves (light)
- **8 DMC 676 Light Old Gold** Wheat field (light)
- **9 DMC 815 Medium Garnet** Barn wall (darker)
- **10 DMC 347 Very Dark Salmon**
  Barn wall (lighter), windmill blades (darker), flying shingles and barn door cross
- **11 DMC 3865 Winter White**
  Fence, barn door, barn trim and hay window, windmill blades (lighter)
- **12 DMC 3799 Very Dark Pewter Gray** Windmill and windmill hub
- **13 DMC 3045 Dark Yellow Beige** Dust (dark)
- **14 DMC 801 Dark Coffee Brown** Dust (darkest), flying boards
- **15 DMC 3046 Medium Yellow Beige** Dust (light)
- **16 DMC 3047 Light Yellow Beige** Dust (lightest)
- **17 DMC 3364 Pine Green** Meadow (light)
- **18 DMC 3362 Dark Pine Green** Meadow (dark)
- **19 DMC 3363 Medium Pine Green** Meadow (middle)
- **20 DMC 3753 Ultra Very Light Antique Blue**
  Storm cloud (lightest), cloud edges (lighter)
- **21 DMC 920 Medium Copper** Flying leaves (dark)

Three ways to transfer the pattern

1. **Fabric you can see through**
   Tape page 3 to a sunny window or lay it on a light box, tape the fabric over it and trace the lines with a sharp pencil or a water-soluble pen.
2. **Fabric you cannot see through**
   Lay dressmaker's carbon paper colored side down on the fabric with page 3 on top, tape the layers and trace the lines firmly with a ballpoint pen.
3. **Iron-on: the lines stay**
   Go over the lines of page 4, the mirrored page, with an iron-on transfer pen, lay it ink side down on the fabric and press with a dry iron, as the pen's packet says.

Pages 3 and 4 are the pattern at actual size. Print them at 100% with scaling turned off. Then put the fabric in the hoop: inner ring under, drawing up, tight as a drum.

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Tornado funnel cloud

6 inch hoop

How to read it

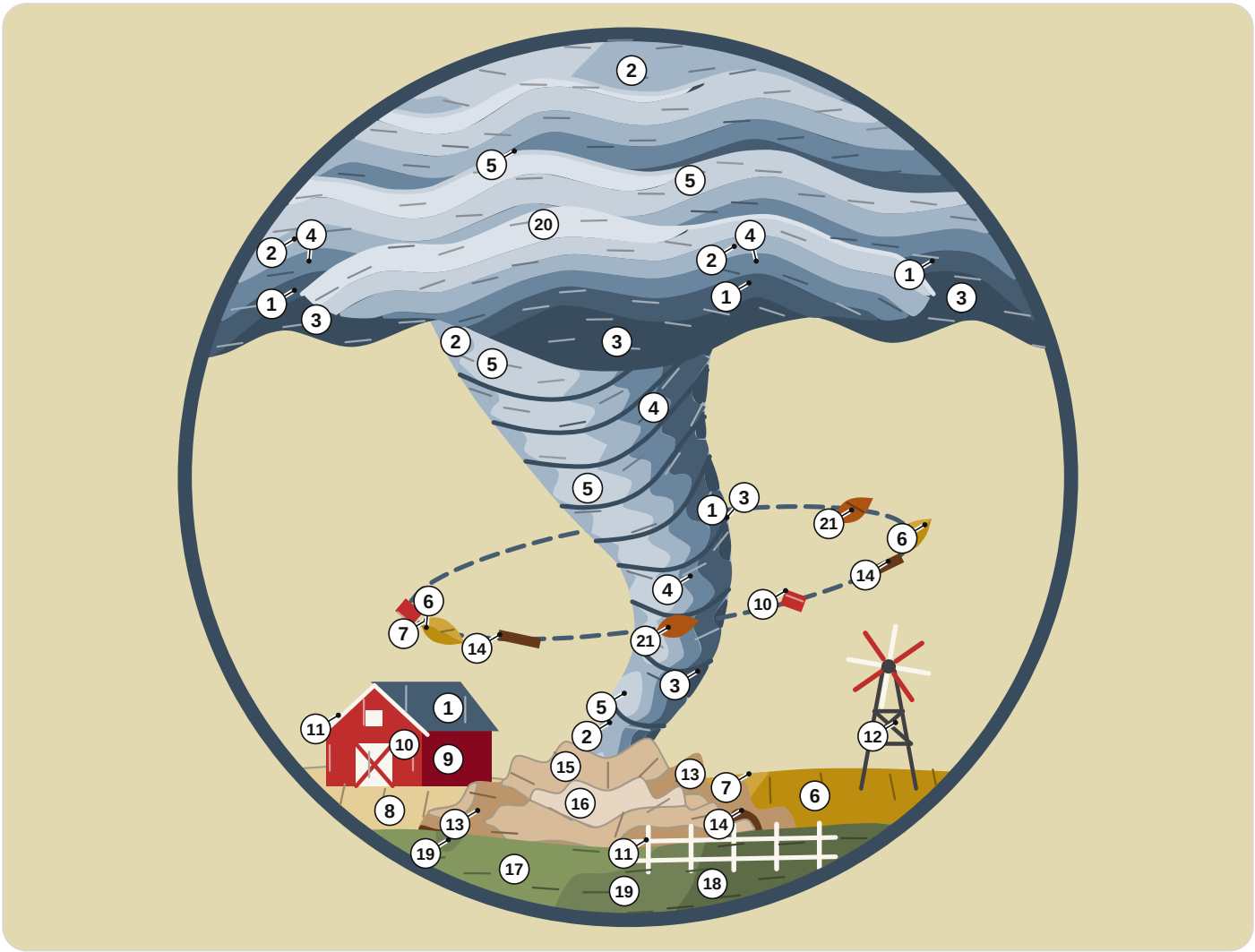
Floss is six strands. Cut 18 inches (45 cm), pull out the number given one at a time, and lay them together.

Inside a filled shape start with two or three tiny stitches, which the filling covers. Start a line with a small knot on the back. End each thread by running the needle under the backs of a few stitches.

Each small ring is one French knot. A dashed line is running stitch. A fine broken line inside a shape is where two shades meet: trace it, do not stitch it.

A number on the picture is a color of the list of floss on page 1. The fine lines on the colors show which way the stitches lie.

Every stitch in pictures: flossfield.com/embroidery/stitches. The first time: flossfield.com/embroidery/guides/how-to-start.



1	DMC 930 Dark Antique Blue	**8**	DMC 676 Light Old Gold	**15**	DMC 3046 Medium Yellow Beige
2	DMC 932 Light Antique Blue	**9**	DMC 815 Medium Garnet	**16**	DMC 3047 Light Yellow Beige
3	DMC 3750 Very Dark Antique Blue	**10**	DMC 347 Very Dark Salmon	**17**	DMC 3364 Pine Green
4	DMC 931 Medium Antique Blue	**11**	DMC 3865 Winter White	**18**	DMC 3362 Dark Pine Green
5	DMC 3752 Very Light Antique Blue	**12**	DMC 3799 Very Dark Pewter Gray	**19**	DMC 3363 Medium Pine Green
6	DMC 680 Dark Old Gold	**13**	DMC 3045 Dark Yellow Beige	**20**	DMC 3753 Ultra Very Light Antique Bl...
7	DMC 729 Medium Old Gold	**14**	DMC 801 Dark Coffee Brown	**21**	DMC 920 Medium Copper

How many strands

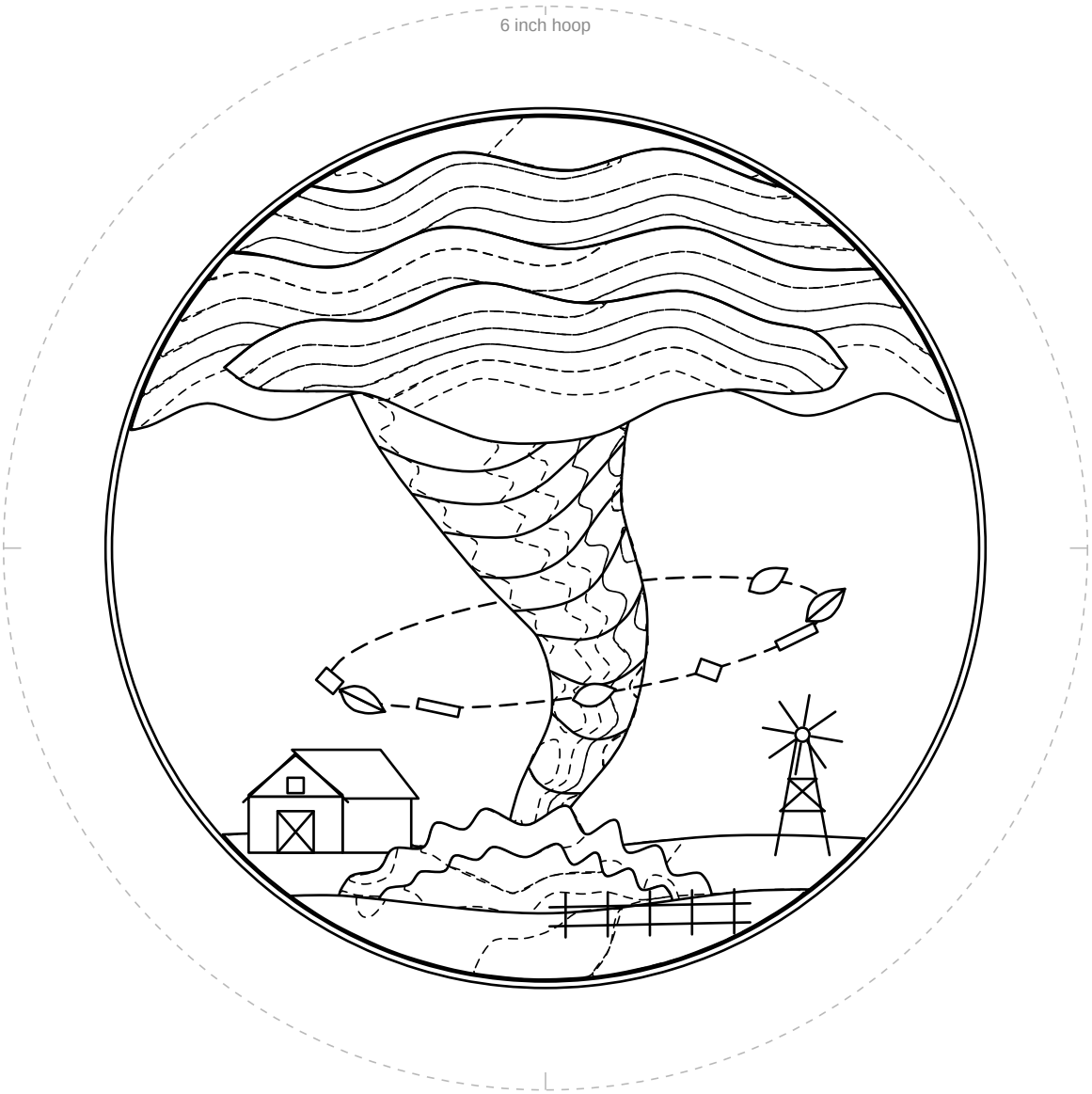
Split stitch. 2 strands: cloud edges; 1 strand: wind bands.
Straight stitch. 4 strands: windmill blades, fence; 3 strands: barn trim; 2 strands: barn door cross, windmill.

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Tornado funnel cloud

6 inch hoop

Print at 100% and check the square below with a ruler. Fold the fabric in four: the folds meet the four ticks of the ring.



1 in
25.4 mm

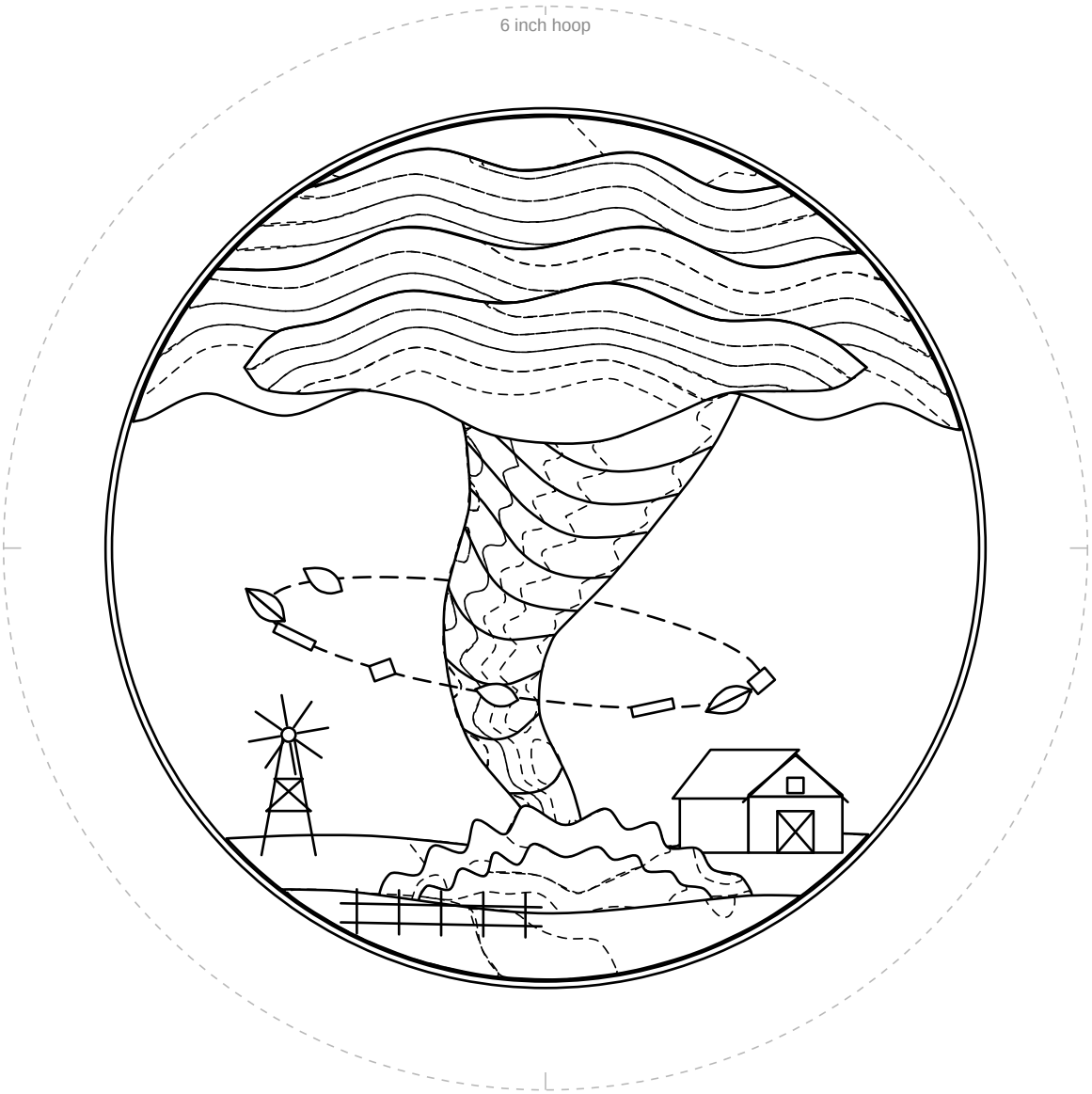
Check square: 1 inch (25.4 mm) on each side.
If it measures anything else, print again at 100% with scaling off.

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Tornado funnel cloud

6 inch hoop

Mirrored. Trace this page with an iron-on transfer pen or pencil, then press it ink side down on the fabric.



1 in
25.4 mm

Check square: 1 inch (25.4 mm) on each side.
If it measures anything else, print again at 100% with scaling off.

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