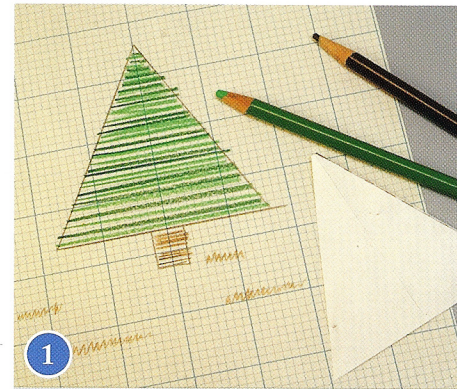


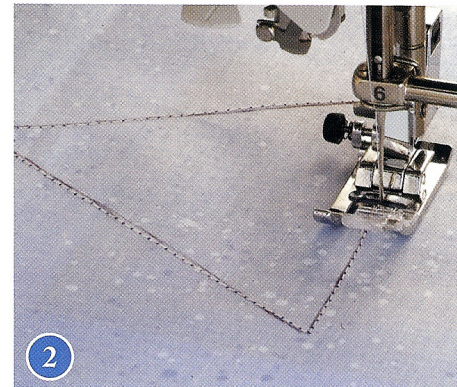
# charted needlework

Rows of satin stitching placed next to each other to create an overall design.

1. Using colored pencils or markers, draw your design on graph paper to use for reference as you sew the design. Draw the design changing the colors as you will while sewing. (#1)



2. Trace the design on the wrong side of the fabric. Outline stitch around the design. (#2)

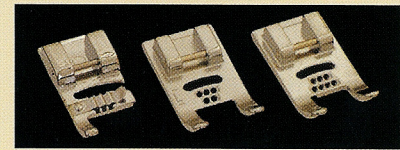


3. Place one knitting needle in the center groove under the back of the 3-hole cording foot making sure the tip extends forward under the front bar of the foot but not in the guide. Carefully adjust the zigzag width so the needle does not hit the knitting needle. Once the first row is sewn, pivot and insert another knitting needle in the center groove of the foot. Continue to zigzag in lines following your colored design removing and inserting the knitting needles as necessary. (#3)



## FOOT FACTS

Leave the knitting needles in the previously sewn rows that will be under the presser foot to maintain the lift on the thread. Otherwise the presser foot flattens the thread rows as you are sewing.



3-, 5-, or 7-hole Cording Foot

Stitch: Zigzag

Width: 2.5 - 3.0mm

Length: .03mm

Tension: 3.4

### Fabric, needles, notions required:

Cotton solids and prints; universal or embroidery needle, size 80/12 or 75/11; rayon or cotton embroidery thread for needle and bobbin; fil for bobbin; graph paper; colored pencils or markers; size 1.25 knitting needles