**City Shorts**

Pattern Source: Purl Soho

(https://www.purlsoho.com/create/2014/07/24/corinnes-thread-city-gym-shorts-for-all-ages/)

**General notes:**

* All seams are 1 cm in width. ~ use the 10 line
* Use a 2.6 stitch length (SL) when sewing seams.
* Any visible stitching (known as Topstitching) use a 3.5 stitch length (SL)

**Shorts Instructions**:

1. With good sides together pin together one **front** and **back** piece together at the inseam(smallest edge).
2. Sew seam together with a 2.6 SL using the 10 line as your guide, remember to backstitch at the beginning and end.
3. Set stitches and iron apart then iron together.
4. Serge together the seam allowances
5. Serge the curved hems taking off on only a *trace* amount of fabric

\*\*Please note ~ Feed differential on 1.3 on the straight sections

~ Feed differential on 1.8 on the curves

1. Fold up to the bad side and iron the serging of the hem just enough to hide the thread of the serging. The bottom corner edge should be rounded. Iron *then* pin!
2. Topstitch (3.5 SL) the folded hem line catching the edge of the serged raw edge. Sew with the good side up. Determine an appropriate guide to catch the edge of the serging with the bad side up than flip so that you are sewing with the GOOD SIDE UP.
3. Overlap sides with the FRONT on top. Line up TOPSTITCHING lines.
4. Sew down the sides starting at the top and stopping where it starts to separate going over the topstitching line. Make sure you use a 2.6 stitch lenth (as it is a seam), and backstitch at the top and bottom.
5. Pin together crotch seams good sides together lining up the inseams in the middle.
6. Sew together the crotch seam, starting at the middle and going up one side, repeat going up other side. Remember to backstitch at the beginning and end of each seam.
7. With iron set stitches.
8. Serge together the crotch seam allowance.

**Waistband Instructions:**

Cut a piece of fabric that is:

9 cm tall and a length of (waistlength + 3 cm seam allowance) length calculation: (\_\_\_\_\_ cm + 3 cm)

* + - 1. Fold in half good sides together so that the short sides are together. Sew together the short sides using a 1.5 seam allowance. 2.6 stitch length and backstitching (you do not need to serge these seam allowances as they will be enclosed when finished, thus should not fray).
      2. Set seam and iron seam allowances open.
      3. Fold in half lengthwise and press.
      4. Fold up (towards the bad side) 1.5 cm on one of the long sides.
      5. Pin together the unfolded edge of the waistband good side to the GOOD SIDE of the shorts.
      6. Sew together at a 1.5 cm seam allowance (2.6 SL and backstitch at beginning and end).
      7. Fold over waistband 3 cm to the bad side of the shorts and pin in place so that the pre-folded edge is inside the waistband and just covering the waistband seam.
      8. Topstitch (3.5 S.L.) the waistband closed, sewing on the waistband side trying to be within 0.3 cm from the bottom edge of the waistband. Start and end at the back center, but leave a 5 cm gap (don't connect the lines of stitching).
      9. Measure your waist with elastic and cut a piece 2 cm longer than you think you need (for overlapping to sew together)
      10. Thread in the elastic in through the gab at center back and thread through the waistband using a safety pin.
      11. Once you reach the other side connect the two ends of the elastic overlapping abut 1 cm, making sure there aren't any twists. Using a zig zag stitch (Stitch: 5 Stitch Width: 3 Stitch Length: 1.0) sew the elastic together.
      12. Push the remaining elastic into the waistband.
      13. Pin shut the gap, then topstitch the gap closed.