

Almost invisible seam Crochet hat

Designed by Clare Sullivan



Ingredients

Adult - 3.5 oz/100gms Worsted weight yarn and a 5.5 or I hook

Or

3.5 oz/100gms 8 ply yarn and a 4mm/G hook

Scissors and yarn needle

Mathematical formula to make your hat fit

Head circumference measurement divided by 3.14 = The measurement from 1 edge to the other. Keep increasing until you have that measurement

For example:

- 58cm divided by 3.14 = 18 cm (The answer is 18.4cm, you need to round down your answer to nearest whole number)
- Keep increasing the hat crown until it is 18cm
- The formula will also work for inches
- Chain 3 **DOES NOT** count as a stitch



1. Chain 4, join with a slip stitch into the 1st chain to make a ring
2. Chain 3, 12 dc into ring, join with a slip stitch into the 1st double crochet
3. Chain 3, 2 double crochets into the same stitch, 2 double crochets in each stitch around, join with a slip stitch into the 1st double crochet
4. Chain 3, 1 double crochet into the same stitch, 2 double crochets into the next stitch, *1 double crochet into the next stitch, 2 double crochets into the next stitch* repeat from * to * around , join with a slip stitch into the 1st double crochet
5. Chain 3, 1 double crochet into the same stitch, 1 double crochet into the next stitch , 2 double crochets into the next stitch, *1 double crochet into the next 2 stitches, 2 double crochets into the next stitch* repeat from * to * around , join with a slip stitch into the 1st double crochet
6. Chain 3, 1 double crochet into the same stitch, 1 double crochet into the 2 next stitch , 2 double crochets into the next stitch, *1 double crochet into the next 3 stitches, 2 double crochets into the next stitch* repeat from * to * around , join with a slip stitch into the 1st double crochet

If you are making an infant hat check your measurements for your hat to make sure you have made enough increase rounds

7. Chain 3, 1 double crochet into the same stitch, 1 double crochet into the 3 next stitch , 2 double crochets into the next stitch, *1 double crochet into the next 4 stitches, 2 double crochets into the next stitch* repeat from * to * around , join with a slip stitch into the 1st double crochet

Check your measurements for your hat to make sure you have made enough increase rounds

If you need another increase round follow next row if not ignore the next row

8. Chain 3, 1 double crochet into the same stitch, 1 double crochet into the 4 next stitch , 2 double crochets into the next stitch, *1 double crochet into the next 5 stitches, 2 double crochets into the next stitch* repeat from * to * around , join with a slip stitch into the 1st double crochet



9. When you have the width you need

10. Chain 3, 1 double crochet into the same stitch, 1 double crochet into every stitch and join with a slip stitch into the 1st double crochet

Using the chart provided for height measurements keep making rows until desired size

Head Measurements

Crochet stretches so keep this in mind when making hats. If you make a hat ½ inch smaller than given measurements it will stretch to fit 😊

0-3 months

Hat height = 5.5 to 6"

Head Circumference 13" - 14"

3 - 10 years

Hat height = 8.5"

Head Circumference: 19" - 20 1/2"

3 to 6 months

Hat height= 6.5 - 7"

Head Circumference: 14" - 17"

Teenager

Hat height 9-10"

Head Circumference: 20 1/2" - 22"

6 to 12 months

Hat height = 7.5"

Head Circumference: 16" - 19"

Adult Woman

Hat height 9-10"

Head Circumference: 21.5" - 22.5"

12 months - 3 years

Hat height = 8"

Head Circumference: 18" to 20"

Adult Man

Hat height 9-10"

Head Circumference: 23" – 24"



Notes:

Head Measurements:

Age:

Height:

Rows: