

## Crochet hat

Designed by Clare Sullivan

Video tutorial - <https://youtu.be/8Szy9iHdlzA>

### US terminology



### 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

Chain 4, join with a slip stitch into the 1<sup>st</sup> chain to make a ring

1. Ch 3 (does not count as a stitch here and throughout the pattern) 12 dc into ring, join with a slip stitch into the 1<sup>st</sup> dc
2. Ch 3, 2 dc into the same stitch, 2 dc in each stitch around, join with a slip stitch into the 1<sup>st</sup> dc
3. Ch 3, 1 dc into the same stitch, 2 dc into the next stitch, \*1 dc into the next stitch, 2 dc into the next stitch\* repeat from \* to \* around , join with a slip stitch into the 1<sup>st</sup> dc
4. Ch 3, 1 dc into the same stitch, 1 dc into the next stitch , 2 dc into the next stitch, \*1 dc into the next 2 stitches, 2 dc into the next stitch\* repeat from \* to \* around , join with a slip stitch into the 1<sup>st</sup> dc
5. Ch 3, 1 dc into the same stitch, 1 dc into the 2 next stitches , 2 dc into the next stitch, \*1 dc into the next 3 stitches, 2 dc into the next stitch\* repeat from \* to \* around , join with a slip stitch into the 1<sup>st</sup> dc

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

6. Ch 3, 1 dc into the same stitch, 1 dc into the next 3 stitches, 2 dc into the next stitch, \*1 dc into the next 4 stitches, 2 dc into the next stitch\* repeat from \* to \* around , join with a slip stitch into the 1<sup>st</sup> dc

**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**

7. Ch 3, 1 dc into the same stitch, 1 dc into the 4 next stitch , 2 dc into the next stitch, \*1 dc into the next 5 stitches, 2 dc into the next stitch\* repeat from \* to \* around , join with a slip stitch into the 1<sup>st</sup> dc

- When you have the width you need do **another** increase round - this will create the slouch
- Make a note of this increase round and how many dc's you have between you increases

For example if the round said

1 dc into the **next 5 stitches**, 2 dc into the next stitch.....Note down the **number 5**

Next round

- Ch 3, 1 dc into the same stitch, 1 dc into every stitch and join with a slip stitch into the 1<sup>st</sup> dc

Child - repeat last round for 2 inches

Teen - repeat last round for 2.5 inches

Adult - repeat last round for 3 inches

Next round

Now go to your notes for the number you wrote down, eg 5

The following instructions are for if you have 5 as your number, if you have a different number replace the number 5 with your number ☺

- Ch 3, dc in same stitch, dc in each until you have 5 dc in a row **INCLUCDING** your first dc (not ch 3) dc decrease \*dc into the next 5 stitches, dc decrease\* repeat from \* to \* around, join with a slip stitch into the 1<sup>st</sup> dc
- Sc in each stitch around, join with a slip stitch into the 1<sup>st</sup> sc

## **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 to 6 months**

Hat height= 6.5 - 7"

Head Circumference: 14" - 17"

### **6 to 12 months**

Hat height = 7.5"

Head Circumference: 16" - 19"

### **12 months - 3 years**

Hat height = 8"

Head Circumference: 18" to 20"

### **3 - 10 years**

Hat height =8.5"

Head Circumference: 19" - 20 1/2"

### **Teenager**

Hat height 9-10"

Head Circumference: 20 1/2" - 22"

### **Adult Woman**

Hat height 9-10"

Head Circumference: 21.5" - 22.5"

### **Adult Man**

Hat height 9-10"

Head Circumference: 23" – 24"

