

## Zig-Zag Hat

Designed by Clare Sullivan

Video tutorial - <https://www.youtube.com/watch?v=dKkd1ztuATs>



Red Heart Super saver yarn

4.5mm (or hook to give you firm – normal tension)

Scissors

Yarn needle

- Beginning ch 1 does NOT count as a stitch

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

The formula will also work for inches

**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

## Crown

Mr or ch 4 and join with a slip stitch

1. Ch1, 8 sc into the ring, join with a slip stitch to the first sc
2. \*Ch 5, slip stitch into the next sc\* repeat from \* to \* around and join with a slip stitch to the first sc from previous row – 8 ch 5 loops
3. Slip stitch into ch 5 space, ch 1 \*(2 sc, ch 2) into ch 5 space\* repeat from \* to \* around and join with a slip stitch to the first sc
4. Repeat round 2 – 16 ch 5 loops
5. Slip stitch into the ch 5 space, ch 1\*(sc, ch 2) into ch 5 space, (2 sc, ch 2) into next ch 5 space\* repeat from \* to \* around and join with a slip stitch to the first sc
6. Repeat round 2 – 24 ch 5 loops

### Remember to measure your crown

7. Slip stitch into the ch 5 space, ch 1\*(sc, ch 2) into **2** ch 5 space, (2 sc, ch 2) into next ch 5 space\* repeat from \* to \* around and join with a slip stitch to the first sc
8. Repeat round 2 – 32 ch 5 loops
9. Slip stitch into the ch 5 space, ch 1\*(sc, ch 2) into **3** ch 5 space, (2 sc, ch 2) into next ch 5 space\* repeat from \* to \* around and join with a slip stitch to the first sc
10. Repeat round 2  
If you need to increase more follow round 11 and 12 – If not go to the side of hat
11. Slip stitch into the ch 5 space, ch 1\*(sc, ch 2) into **4** ch 5 space, (2 sc, ch 2) into next ch 5 space\* repeat from \* to \* around and join with a slip stitch to the first sc
12. Repeat round 2

## Side of hat

1. Slip stitch into the ch 5 space, ch 1(sc, ch2) into the same space \*(sc, ch 2) into next ch 5 space\* around and join with a slip stitch to the first sc from previous row
2. Repeat round 2 from crown of hat

Repeat last 2 rounds for the remainder of hat

## Edging

1. Ch 1, sc in same stitch, 2 sc into the ch 2 space \*sc into sc from previous round, 2 sc into ch 2 space\* repeat from \* to \* around and join with a slip stitch to the first sc
2. Ch 1, sc into same stitch \* sc into each stitch\* repeat from \* to \* around and join with a slip stitch to the first sc

Repeat last round

Thank you for choosing my pattern

Happy crochet

Clare xx