Amigurumi Yarn Estimate Worksheet

Estimate how much yarn each colour needs before you buy or start.

Four steps

1. Check the pattern first. If it lists grams or metres for each colour, use those numbers and add a small margin.
2. Weigh a finished part, such as the head. Multiply by the number of similar parts and add the smaller parts.
3. Convert weight to length with your yarn label: metres per gram = metres per ball ÷ grams per ball.
4. Add 10–15% for sewing tails, joins and practice rounds.

Yarn label examples

Yarn	Ball	Length (label)	Metres per gram
Milk cotton (60% cotton / 40% milk acrylic)	40 g	about 128 m	about 3.2 m
100% polyester chenille-style	40 g	about 145 m	about 3.6 m

Always use the numbers on your own yarn label; these are examples from yarns used in Forfunly kits.

Your estimate

Colour	Part(s)	Grams weighed	× parts	Grams total	m per g	Metres + 15%

Total metres for this colour: _____ Balls needed (metres ÷ metres per ball, round up): _____

Online: forfunly.com/tools/yarn-calculator