

Measurement Chart - Individual Block Draft

Chart 1

Date:

Person Measured: Wendy

Person Measuring: Wendel

Textbook: Metric Pattern Cutting for Womens' Wear

Materials needed: fit model (note undergarments), elastic, flexible tape measure, rulers, pencil, pins

Establish points: 1" below armpit, 1/4" on the arm along sleeve seam, shoulder tip, front mid-armhole, bust level (parallel to the floor), bust point, waistline (parallel to the floor), hip level, center back neck, shoulder blade level, shoulder seam/neckline, side seam/underarm intersection, side seam/waist intersection

Individual's Measurements (ch. 15, p. 214)

(live model's measurements, in centimeters)
(Do not pull tape measure too tight or too loose)

1/4
scale
meas

1/2
of
1/4

Standard Body Measurements (ch. 1, p. 10-11)

(find Standard Size measurements by comparing bust measurement of live model to chart p. 10 or 11)

	A	B	C	
1. Bust (cir)	100	25	12.5	1. Bust
2. Waist (natural waste)(cir)	88	22	11	2. Waist (natural waste)
	92	23	11.5	2a. ⁵ Low waist
	120	30	15	3. Hips
	45	11.25	5.6	4.
	38	9.5	4.75	5.
	15	3.75	1.88	6. Shoulder
	30	7.5	3.75	7. Neck Size
				8. Dart
	30	7.5	3.75	9. Top Arm
	20	5	2.5	10. Wrist
	25	6.25	3.13	11. Ankle
12. High Ankle (cir)	30	7.5	3.75	12. High Ankle
13. Nape to Waist (back)	35	8.75	4.38	13. Nape to Waist
14. Front Shoulder to Waist	40	10	5	14. Front Shoulder to Waist
15. Armscye Depth (Standard Meas)				15. Armscye Depth
16. Skirt Length / Waist to Knee	40	10	5	16. Skirt Length / Waist to Knee
17. Waist to Hip (back)	18	4.5	2.25	17. Waist to Hip
18. Waist to Floor (back)	90	22.5	11.25	18. Waist to Floor
19. Body Rise (sitting)	18	4.5	2.25	19. Body Rise / Crotch Depth
20. Sleeve Length (bent arm)	60	15	7.5	20. Sleeve Length

Column A is the measurement of your fit model.

Column B is 1/4 of Col. A
For example: Bust $100/4=25$

Column C is 1/2 of Col. B
For example: Bust $25/2=12.5$