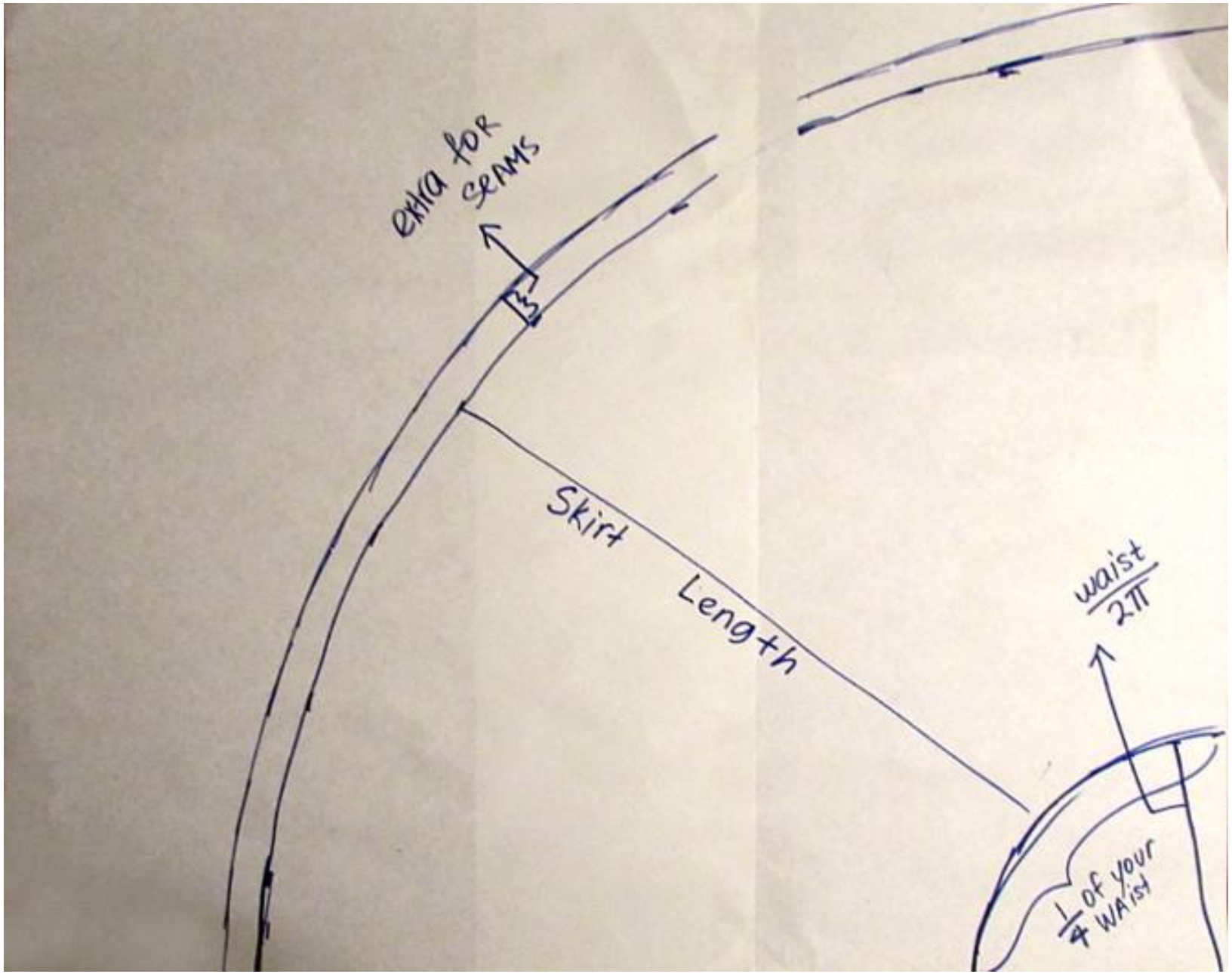
CIRCULAR SKIRT PATTERN

FOR B.SC SEM. IV

SUBJECT-GARMENT CONSTRUCTION AND DRAPING

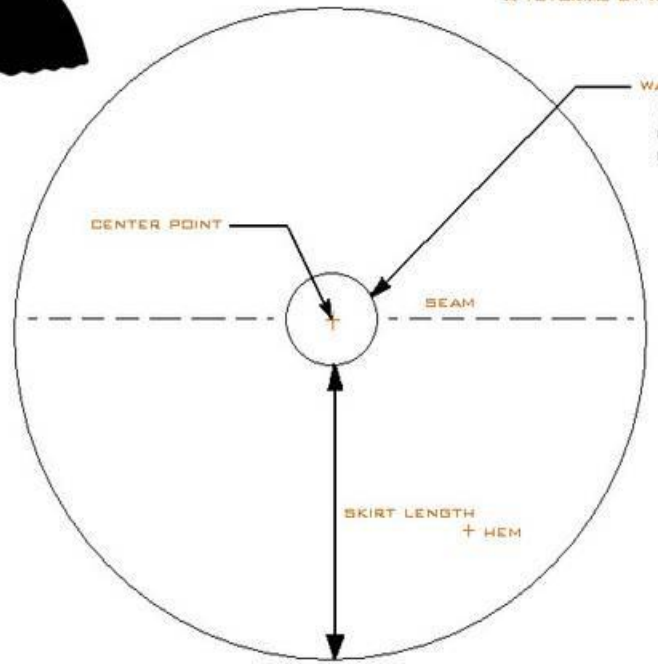
FROM MISS. HARPREET KAUR

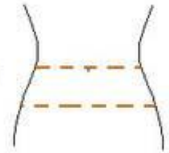
ASST. PROF. IN FASHION DESIGNING


extra for seams
Skirt Length
waist / 2π
1/4 of your waist

Draft your own FULL skirt pattern

A tutorial by Kapalaka (Cristine Peña)





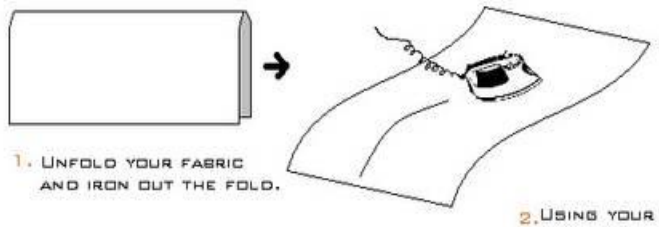
Waist:

Radius of your waist: (Waist divided by 2π, or 6.28)

Skirt Length: From short cheerleader puff skirts to princess gowns.

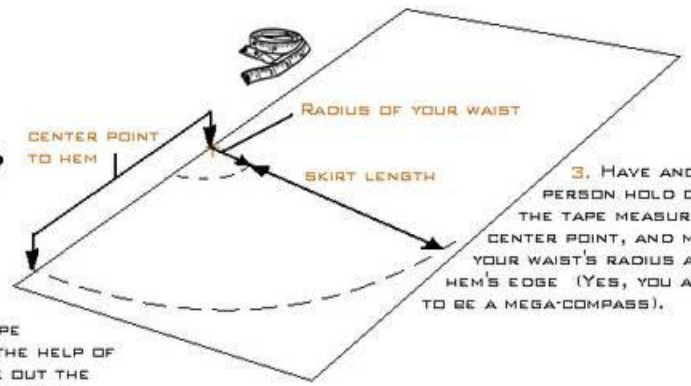
Center pont to hem: Waist radius + skirt length

Note: The amount of fabric you will need depends on your skirt's length. For my Gwendolyn gown, I ended up needing 5 yards of 54" fabric to get the cut I wanted. I also used a rolled hem, which only requires an inch or so of fabric.

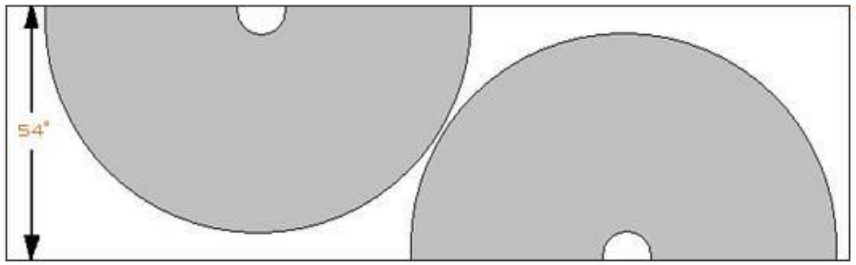


1. Unfold your fabric and iron out the fold.

2. Using your tape measure and the help of a friend, mark out the center point of your skirt.



3. Have another person hold one end of the tape measure on the center point, and mark out your waist's radius and the hem's edge (Yes, you are trying to be a mega-compass).



Note: Pattern arrangement will vary depending on your skirt's length in terms of efficiency, but this is the most efficient way to arrange and cut a long gown.

Type of circle skirt	Circle Skirt Shape	Formula	Folding Fabric
Full circle skirt		r = c / (2π) =__ minus the seam allowance (1cm)	fold fold 
¾ circle skirt		r = (1.33 x c) / (2π) =__ minus the seam allowance (1cm)	fold fold  then cut 1/4 of the circle off OR Draw the ¾ circle on paper, fold in half.
½ circle skirt		r = (2 x c) / (2π) =__ minus the seam allowance (1cm)	fold 
¼/ circle skirt		r = (4 x c) / (2π) =__ minus the seam allowance (1cm)	 no fold required.

THANK YOU