An aerial photograph of a tropical coastline. The top left shows deep blue ocean water. A white sand beach curves along the shore, with turquoise water and coral reefs visible just offshore. The land is covered in dense green vegetation. The bottom right shows a large, shallow lagoon with light green water and sandy bottom.

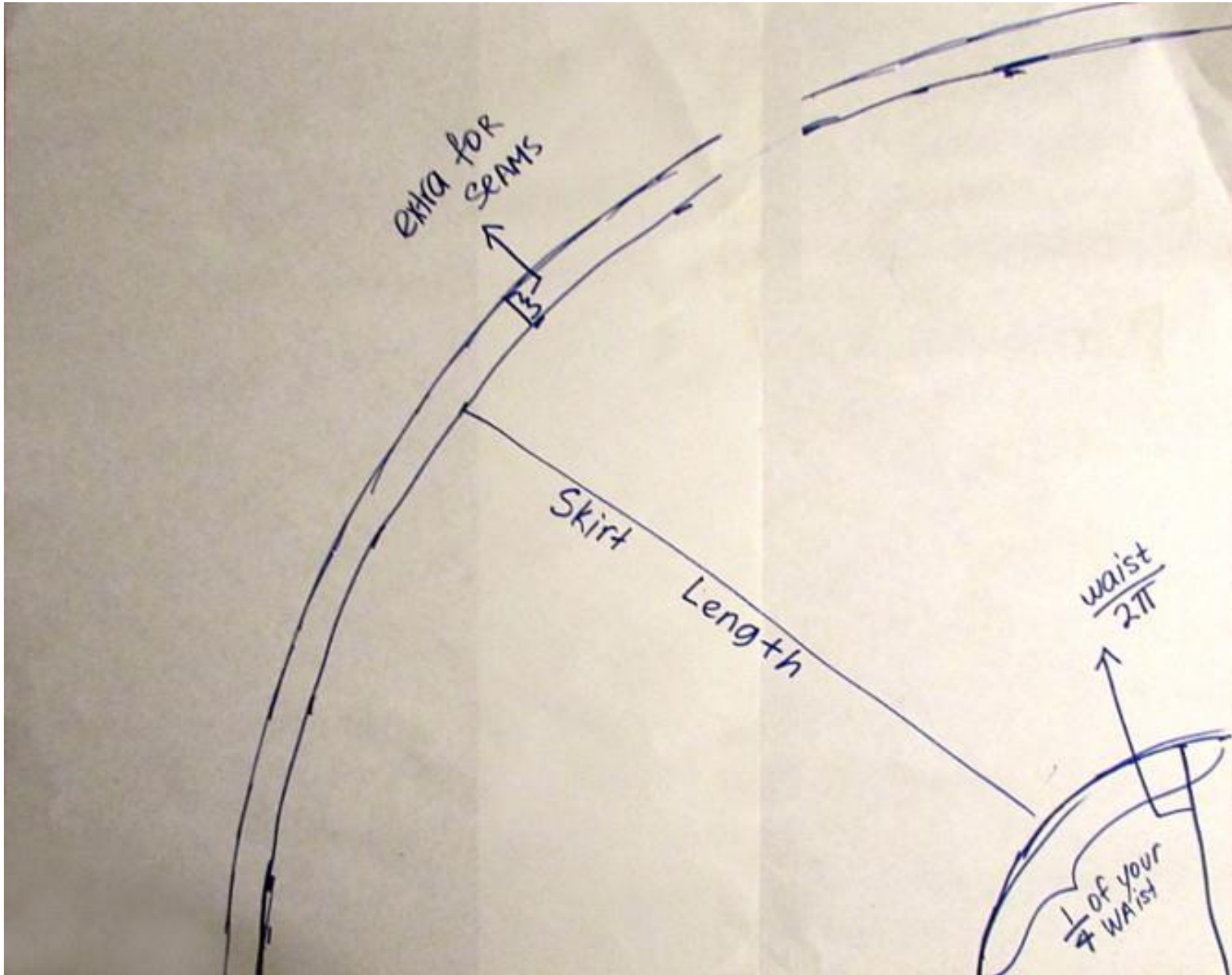
CIRCULAR SKIRT PATTERN

FOR B.SC SEM. IV

SUBJECT-GARMENT CONSTRUCTION
AND DRAPING

FROM MISS. HARPREET KAUR

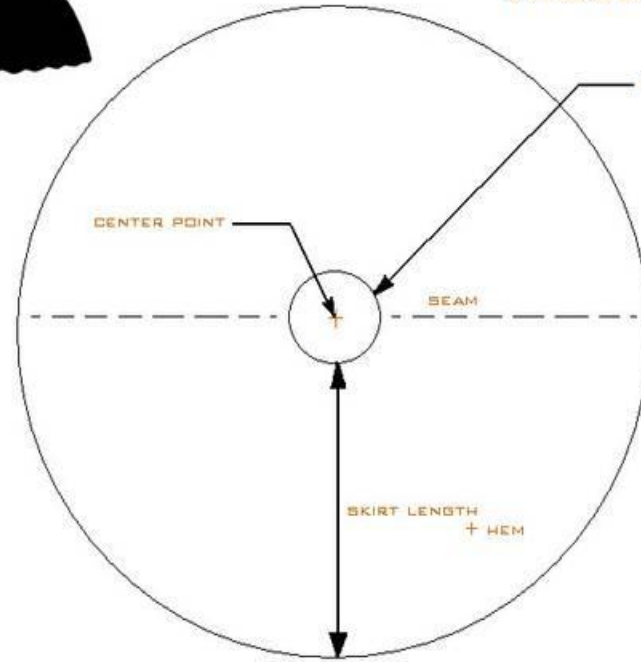
ASST. PROF. IN FASHION DESIGNING



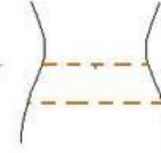


DRAFT YOUR OWN FULL SKIRT PATTERN

A TUTORIAL BY KAPALAKA (CRISTINE PEÑA)



WAIST OR ANY OTHER MIDRIFTS MEASUREMENT
I WILL JUST REFER TO THIS MEASUREMENT AS THE "WAIST" IN THE FOLLOWING INSTRUCTIONS.



WAIST:

RADIUS OF YOUR WAIST: (WAIST DIVIDED BY 2π , OR 6.28)

SKIRT LENGTH: FROM SHORT CHEERLEADER PUFF SKIRTS TO PRINCESS BOWNS.

CENTER POINT TO HEM: WAIST RADIUS + SKIRT LENGTH

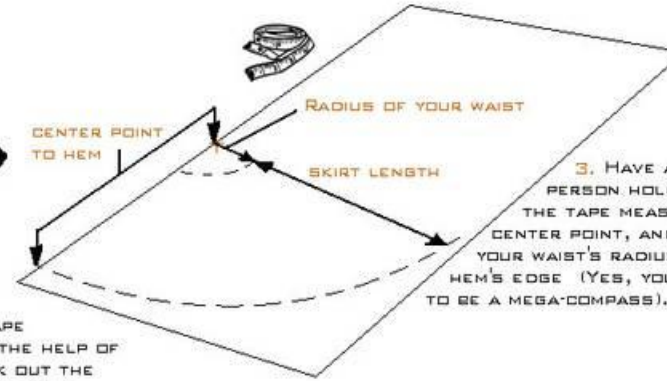
NOTE: THE AMOUNT OF FABRIC YOU WILL NEED DEPENDS ON YOUR SKIRT'S LENGTH. FOR MY GWENDOLYN BOWN, I ENDED UP NEEDING 5 YARDS OF 54" FABRIC TO GET THE CUT I WANTED. I ALSO USED A ROLLED HEM, WHICH ONLY REQUIRES AN INCH OR SO OF FABRIC.



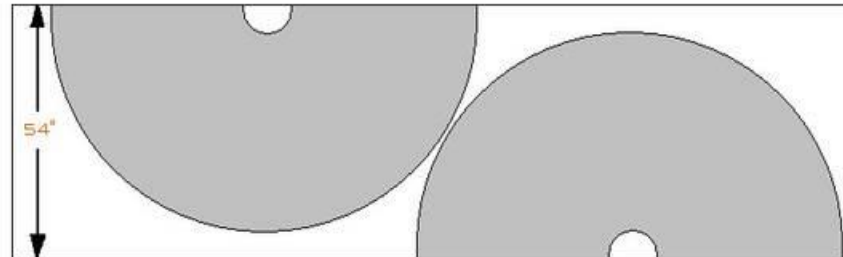
1. UNFOLD YOUR FABRIC AND IRON OUT THE FOLD.











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 BOWN.

Type of circle skirt	Circle Skirt Shape	Formula	Folding Fabric
Full circle skirt		$r = c / (2\pi) = _ _$ minus the seam allowance (1cm)	fold 
$\frac{3}{4}$ circle skirt		$r = (1.33 \times c) / (2\pi) = _ _$ minus the seam allowance (1cm)	fold  then cut 1/4 of the circle off OR Draw the $\frac{3}{4}$ circle on paper, fold in half.
$\frac{1}{2}$ circle skirt		$r = (2 \times c) / (2\pi) = _ _$ minus the seam allowance (1cm)	fold 
$\frac{1}{4}$ circle skirt		$r = (4 \times c) / (2\pi) = _ _$ minus the seam allowance (1cm)	 no fold required.

THANK YOU