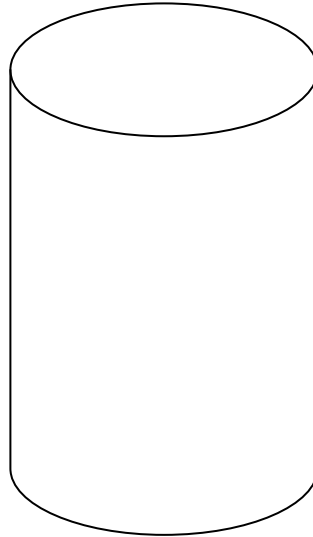


# DRAW A CYLINDAR

1. Begin by drawing a FORESHORTENED CIRCLE. This looks like a “squashed” circle.

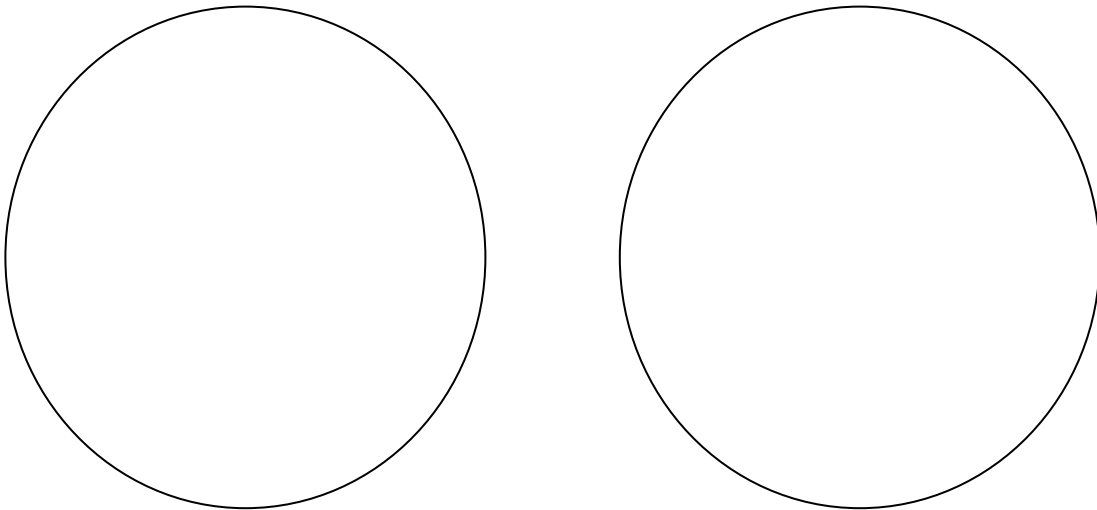
2. Draw a vertical Line down the Left side of the Circle.



3. Draw a vertical Line down the Right side of the Circle.

4. Connect the bottom of the two vertical lines by drawing a curved line. This line should Look just like the bottom half of the FORESHORTENED circle above.

## USE SHADOW TO CREATE THE ILLUSION OF A THREE-DIMENSIONAL SPHERE

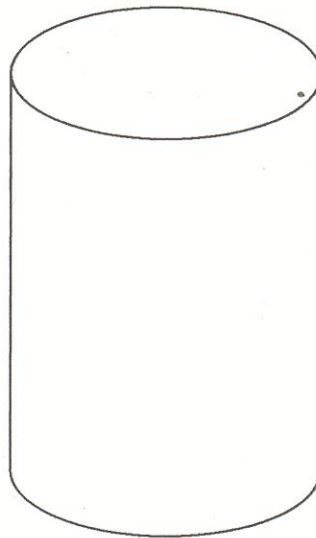


Use your pencil to create the three-dimensional roundness of a ball by lightly coloring in curving LINE on one side of a circle. Pretend that the light source for the circle on the left shines from the right side of the page. In the second circle, pretend that the light source is on the right. Draw the rounding shadows on the correct side of each circle.

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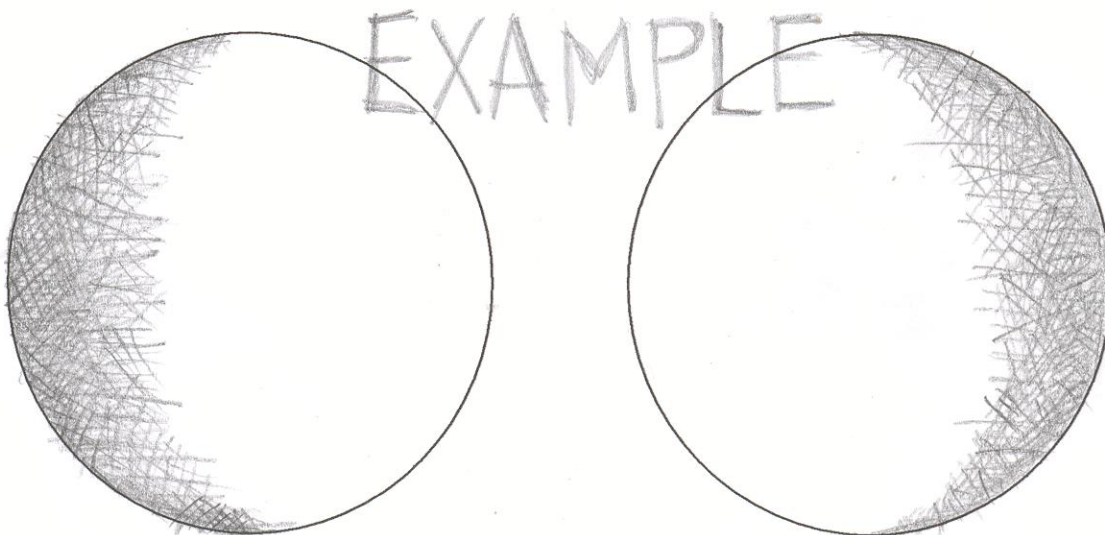
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