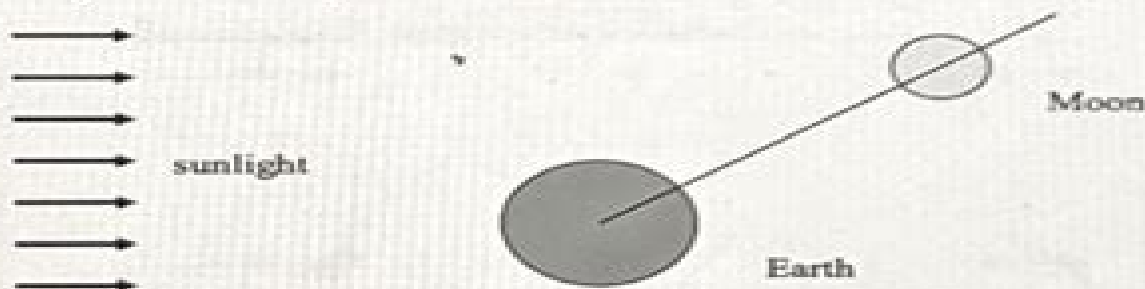


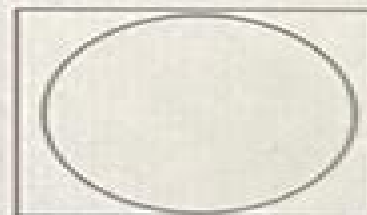
## Part II: Visualizing Phases

Question 1: We can determine the appearance of the moon based on the orientation of the moon and sun with a simple heuristic. In the figure below, bisect the moon *twice*.

- Draw a line (perpendicular to the direction of sunlight) that shows the half of the entire moon that is illuminated and shade the shadowed region.
- Draw a line (perpendicular to the Earth-moon line) that shows the half of the moon visible for an observer on earth.
- Mark the region that is both visible from earth *and* illuminated by the sun. That region will be the phase of the moon we on earth see.



We normally draw the phases of the moon with the terminator (the dividing line between light and shadow) from the north pole to the south pole of the moon. This is how the moon would be seen if it were on the observer's meridian. We can use the drawing above to determine the amount of illumination and whether it is on the left or right hand side of the moon. Use the drawing above to draw the appearance of the moon in the box below.



Open the **Moon Bisector Demo** and use the simulator to check your answer to the above problem.

# Naap Lunar Phase Simulator Answer Key

**J Ma**

A decorative graphic consisting of a light blue horizontal bar with a rounded right end, and a red circular shape partially visible behind it.

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