Optics Lab

Google "PHET Optics", click on the first link, hit play, and then choose 'Mirror'.

Make sure the boxes for 'Focal Points', 'Virtual Image', and 'Labels' toward the bottom right are all checked. Set the radius of curvature to **150 cm**. Choose either 'Concave' or 'Convex' depending on the chart. Change the measure of the diameter to the given values. Using the horizontal ruler from the top right of the page, measure the distance from the focal point ('F') to the front of the mirror - we call this the 'Focal Length'. Don't worry about the location of the object for this part.

Type of Mirror	Diameter (cm)	Focal Length (cm)
Concave	60	75 cm
Concave	75	75 cm
Concave	90	75 cm
Concave	105	75 cm
Concave	120	75 cm
Convex	60	75 cm
Convex	75	75 cm
Convex	90	75 cm
Convex	105	75 cm
Convex	120	75 cm

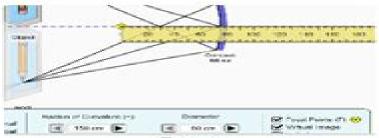


Table 1

- 1. What happens to the distance of the focal length from the mirror as we increase the diameter (size) of the concave mirror?
 - The distance of the focal length from the mirror did not change even if we increase the diameter of the concave mirror.
- 2. What happens to the distance of the focal length from the mirror as we increase the diameter (size) of the convex mirror?
 - Also, the distance of the focal length from the mirror did not change even if we increase the diameter of the convex mirror.

Phet Optics Lab Answers

Michael Brown

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