

Geometric optics cont.

Concave Mirror

Concave mirrors are mirrors that curve away from the object. Concave mirrors always produce the same kind of image.



Image Credit: GoodandBeautiful, CC BY-SA 2.0

Resulting image: virtual, upright, reduced

Convex Mirror

Any surface converging rays because light rays will come together at the focus. There are a couple different configurations that are important.

Object Between Focus and Lens

Resulting image: real, inverted, reduced

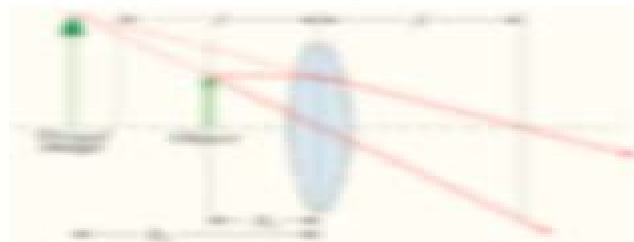


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Convex Lens

Any surface is diverging rays because the light rays will diverge after passing through the lens. Diverging lenses always form a virtual, upright, diminished image.



Image Credit: GoodandBeautiful, CC BY-SA 2.0

Object Beyond Focus

Resulting image: virtual, upright, magnified

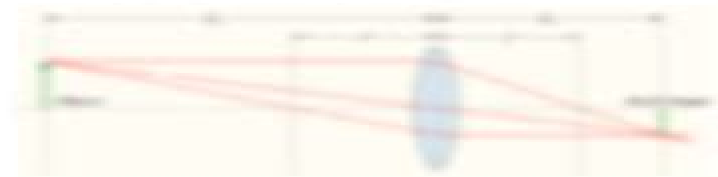


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Snell's Law

Note: The Snell's Law equation shown here is actually an approximation that assumes the rays to the eye and to the brain.

Snell's Law: $n_1 \sin \theta_1 = n_2 \sin \theta_2$
 Snell's Law equation: $\frac{1}{f} = (n - 1) \left(\frac{1}{R_1} + \frac{1}{R_2} \right)$
 $\frac{1}{f} = \frac{1}{d_o} + \frac{1}{d_i}$

n = index of refraction

f = focal length

d_o = distance to object

θ = angle from normal

R = radius of curvature

d_i = distance to image

Notes

Optics Study Guide Answers

JA Banks



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