

Ray Diagram Review

Diagram – Sketch the Image using 2 Characteristic Rays	Concave, Convex or Plane?	Mirror or Lens?	SALT

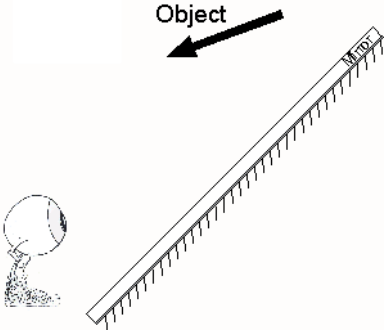
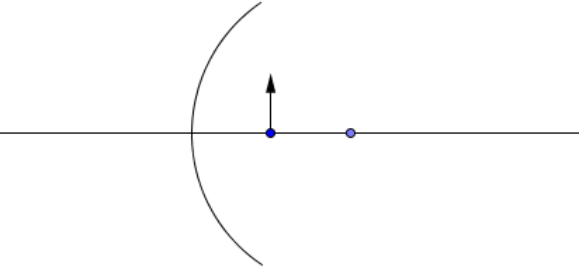
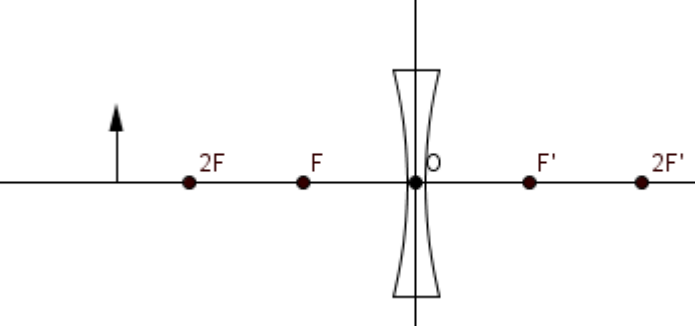
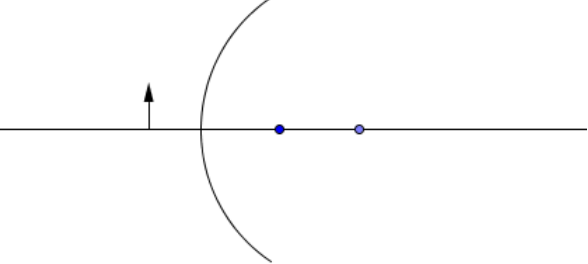
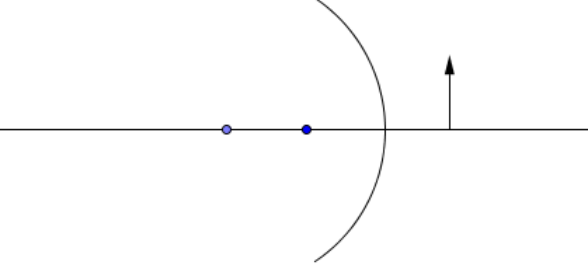
Diagram – Sketch the Image using 2 Characteristic Rays	Concave, Convex or Plane?	Mirror or Lens?	SILT
 <p>A diagram showing a concave mirror. A ruler is placed as an object in front of the mirror, labeled "Object" with an arrow. A small circular object is also shown to the left of the mirror.</p>			
 <p>A diagram of a concave mirror. An object (upward arrow) is placed between the center of curvature (blue dot) and the focal point (blue dot) on the principal axis.</p>			
 <p>A diagram of a concave lens. An object (upward arrow) is placed on the left. The principal axis is marked with points 2F, F, O (optical center), F', and 2F'.</p>			
 <p>A diagram of a concave mirror. An object (upward arrow) is placed between the focal point (blue dot) and the mirror.</p>			
 <p>A diagram of a concave mirror. An object (upward arrow) is placed at the center of curvature (blue dot) on the principal axis.</p>			

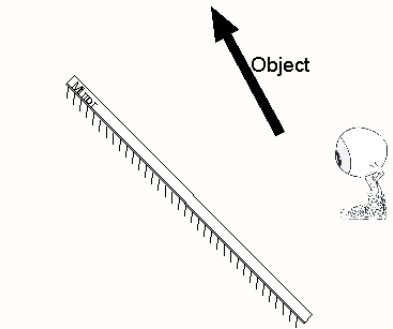
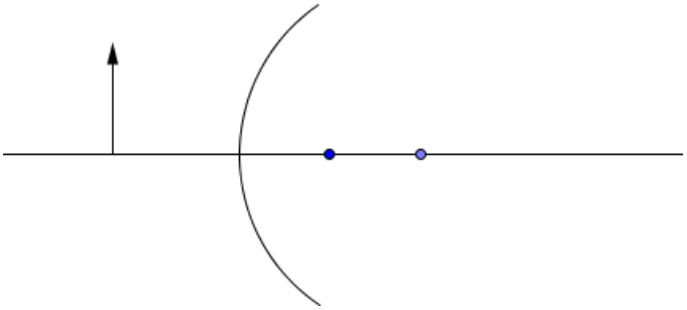
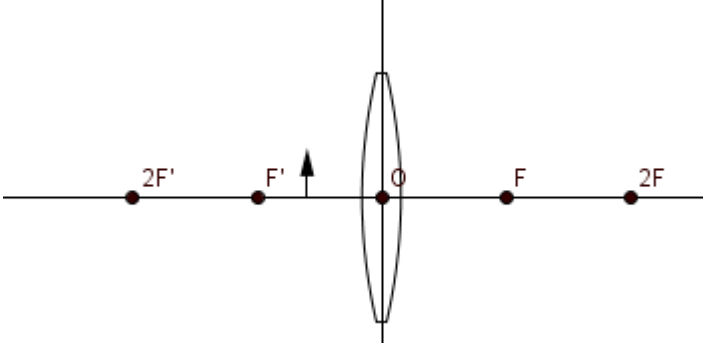
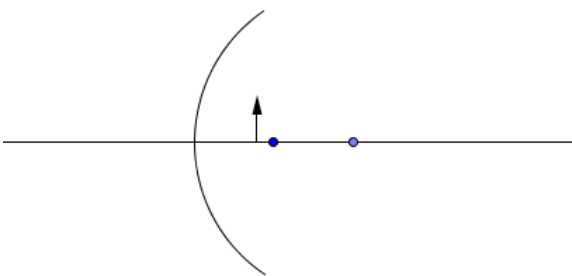
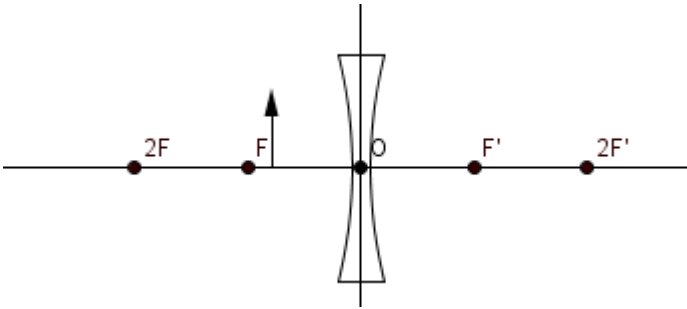
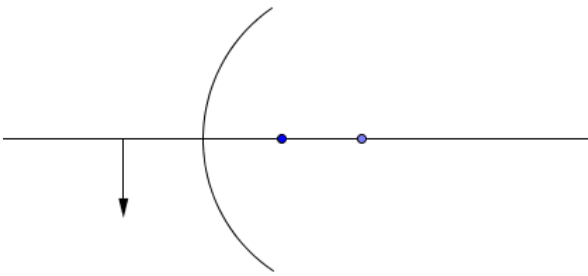
Diagram – Sketch the Image using 2 Characteristic Rays	Concave, Convex or Plane?	Mirror or Lens?	SILT
 <p>A diagram showing a concave mirror. A ruler is placed in front of the mirror, labeled 'Object' with an arrow pointing to it. A small cartoon character is standing next to the ruler.</p>			
 <p>A diagram of a concave mirror. An object (upward arrow) is placed between the center of curvature (blue dot) and the focal point (blue dot). The image is formed behind the mirror, is upright, and is larger than the object.</p>			
 <p>A diagram of a convex lens. The principal axis is marked with points $2F'$, F', O (optical center), F, and $2F$. An object (upward arrow) is placed between F' and the lens. The image is formed on the opposite side of the lens, is upright, and is larger than the object.</p>			
 <p>A diagram of a concave mirror. An object (upward arrow) is placed at the focal point (blue dot). The reflected rays are parallel and do not converge to form a real image.</p>			

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