

L07 - Warm-Up (Mirror and Lens Review) - ANSWER KEY - Chart.notebook

First Name: _____

Last Name: _____

L07 - Warm-Up: Mirror and Lens Review

Complete the ray diagrams (separate handout) and circle the correct descriptors below.

Concave Mirror	d_o	d_i	Image Attributes		
	2.5f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted
	2.0f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted
	1.5f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted
	1.0f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted
	0.5f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted

Convex Mirror	d_o	d_i	Image Attributes		
	2.5f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted
	2.0f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted
	1.5f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted
	1.0f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted
	0.5f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted

Converging Lens	d_o	d_i	Image Attributes		
	2.5f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted
	2.0f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted
	1.5f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted
	1.0f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted
	0.5f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted

Diverging Lens	d_o	d_i	Image Attributes		
	2.5f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted
	2.0f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted
	1.5f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted
	1.0f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted
	0.5f	Positive or Negative	Real or Virtual or None	Enlarged or Diminished or Same	Erect or Inverted