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Mirrors and Lenses

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| **Across**  **2.** an image that forms where light seems to come from.  **4.** the point in which rays parellel to the optical axis reflect and meet  **6.** is an imaginary line that divides a irror in half.  **7.** thinner at the center than at the edges.  **8.** curved piece of glass or other transparent material that refects light.  **9.** flat sheet of glass that has a smooth, silver colored coating on the side.  **10.** a mirror with a surface that curves outward. | **Down**  **1.** this forms when light rays actually form.  **3.** a mirror with a surface curves like the inside of a bowl.  **5.** an image of a distant object caused by a reflection of light. |