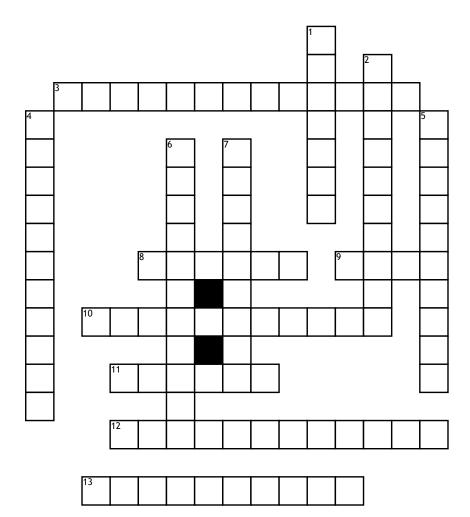
Name:	Date:
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Mirrors and Lenses Crossword





Across

- **3.** Mirror surface is curved inward
- **8.** Inner linnig of the eye that converts light into electrical signals that the brain interprets
- **9.** Transparent material with a curved surface that refract light rays
- 10. Imaginary straight line drawn perpendicular to the center of the mirror's surface

- **11.** Transparent covering on eyeball
- **12.** No light waves pass through the image
- **13.** Point on the optical axis through which parallel light rays are reflected

<u>Down</u>

- 1. Images are virtual,____and smaller than the actual object
- 2. Thicker in the middle than at the edges

- **4.** Distance from the mirror center the focal point is the____
- **5.** Use two convex lenses to magnify small, close object
- 6. flat, smooth mirror
- 7. Light rays converge to from the image