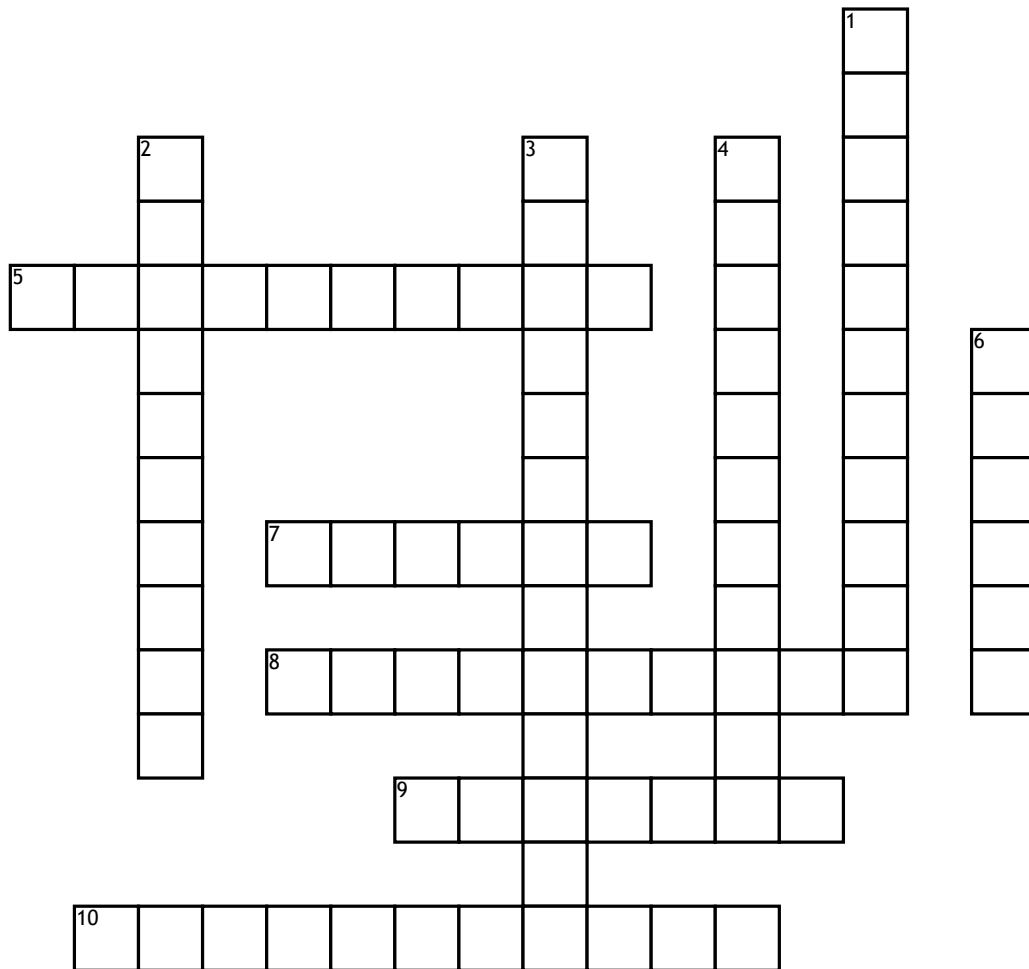


Name: _____

Date: _____

Mirrors and lenses crossword



Across

5. Point on the optical axis through which parallel light rays are reflected
7. Transparent covering on eyeball
8. Light rays converge to form the image
9. Images are virtual, _____, and smaller than the actual object
10. Flat, smooth mirror

Down

1. Imaginary straight line drawn perpendicular to the center of the mirror's surface
2. Use two convex lenses to magnify small close object
3. Mirror surface is curved inward
4. Distances from the mirror center to the focal point is the _____
6. Inner lining of the eye that converts light into electrical signals that the brain interprets

Word Bank

Upright

Cornea

Optical axis

Real images

Microscope

Retina

Focal length

Focal point

Concave mirror

Plane mirror