

# Mirrors and Lenses Crossword

## Across

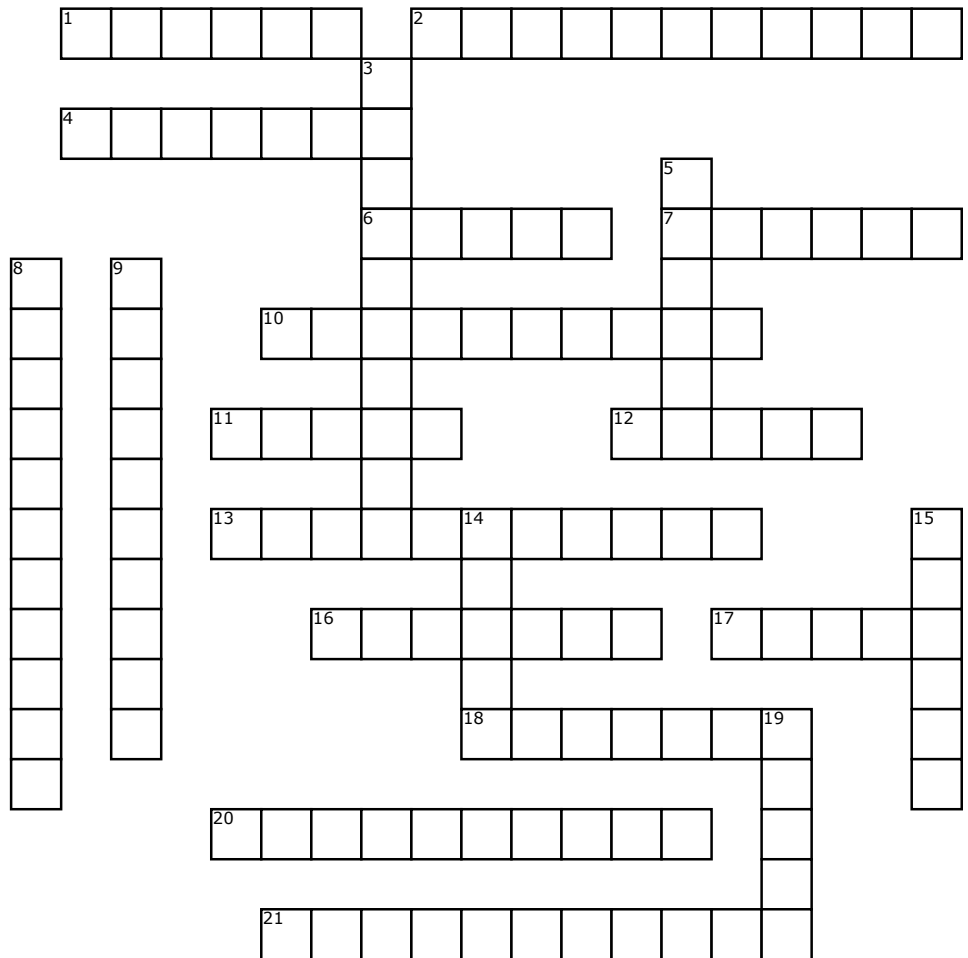
- 1.** An outward-curved lens
- 2.** Where a wave moves apart
- 4.** An inward-curved lens
- 6.** This either refracts, reflects, or absorbs light to change the way we view objects.
- 7.** if we look at a table and cannot see through it, the table is \_\_\_\_\_.
- 10.** The \_\_\_\_\_ focuses light waves on the retina
- 11.** A \_\_\_\_\_ regulates the amount of light entering the eye
- 12.** This device uses highly concentrated light
- 13.** Most windows are \_\_\_\_\_, because we can see through them and they absorb a little light.

- 16.** Able to be seen
- 17.** \_\_\_\_\_ makes things visible
- 18.** We use this to see our reflection.
- 20.** Our eyes go through this process to give us sight

- 21.** transmission of some light but can cause it to disort

## Down

- 3.** Light from us bounces off of a mirror to show us how we look
- 5.** The \_\_\_\_\_ refract light entering the eye and sends it to the back of the eye



- 8.** tranfers impulse to the brain for sight
- 9.** This object uses different lenses to magnify and enhance the apperance of an object we are observing.
- 14.** An optical tool that uses refraction to seperate different wavelengths that make up white light
- 15.** A sensitive membrane at the back of the inside of an eye
- 19.** The act of seeing

