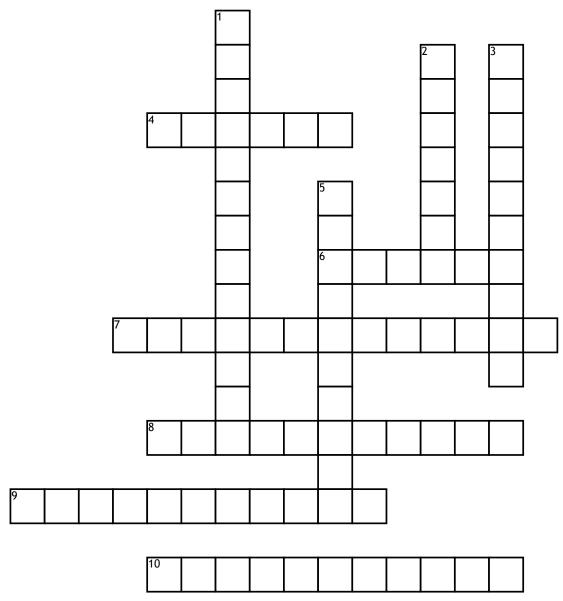
Name:	Date:
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## Refraction and Lenses



## **Across**

- **4.** otherwise known as "converging"
- **6.** this object uses a convex lens when used
- 7. when light rays appear to meet but really don't after being refracted
- 8. what does a convex lens do?
- **9.** what does "f" represent in the diagrams?

- **10.** what does a concave lens do? **Down**
- 1. ratio of the size of an image to the size of the corresponding object
- 2. otherwise known as "diverging"
- **3.** when light rays actually meet after being refracted
- **5.** what does "F" stand for in the diagrams?