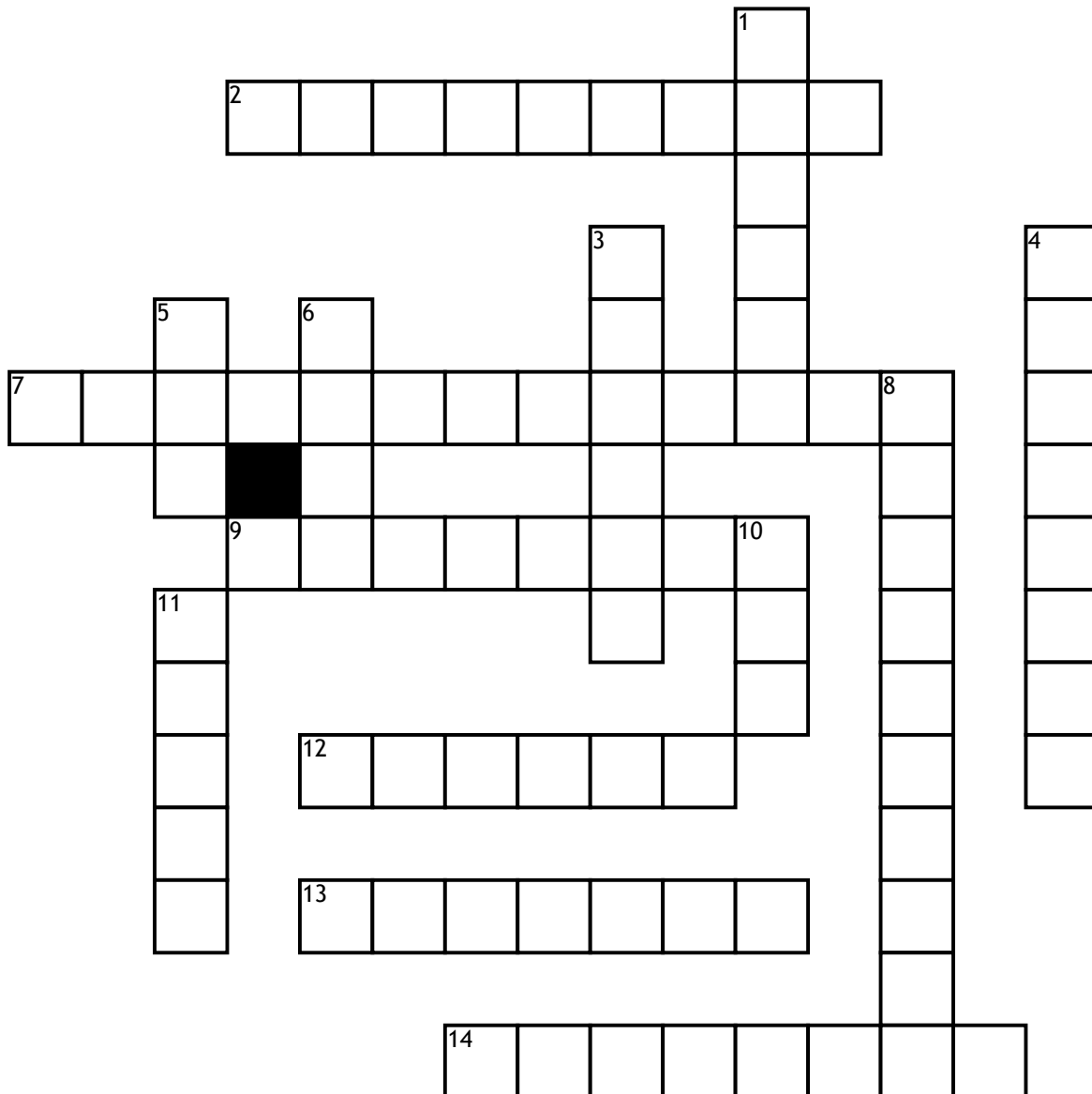


# Revision Crossword Puzzle: Light and Shadows



## Across

2. Submarines use this to see what is on the surface of the water. They reflect light between two mirrors to help us see.

7. \_\_\_\_\_ (two words) were used to tell stories in Ancient China and Indonesia. They can be made using black paper or your hands.

9. Light \_\_\_\_\_ off objects and into our eyes. This is how we see.

12. This has to be transparent so light can enter the room.

13. \_\_\_\_\_ are formed when an object blocks the light.

14. Mirrors reflect light well because of their smooth, shiny, \_\_\_\_\_ surfaces.

## Down

1. A material that does not allow any light through is called \_\_\_\_\_.

3. We can show or \_\_\_\_\_ how light reflects off a mirror in a diagram.

4. Light travels in \_\_\_\_\_ lines.

5. A line that light travels in.

6. Translucent objects let \_\_\_\_\_ light through.

8. The shadow of an object on a screen.

10. Our main, most important light source.

11. Light reflects off a mirror at the same \_\_\_\_\_ as it arrives.