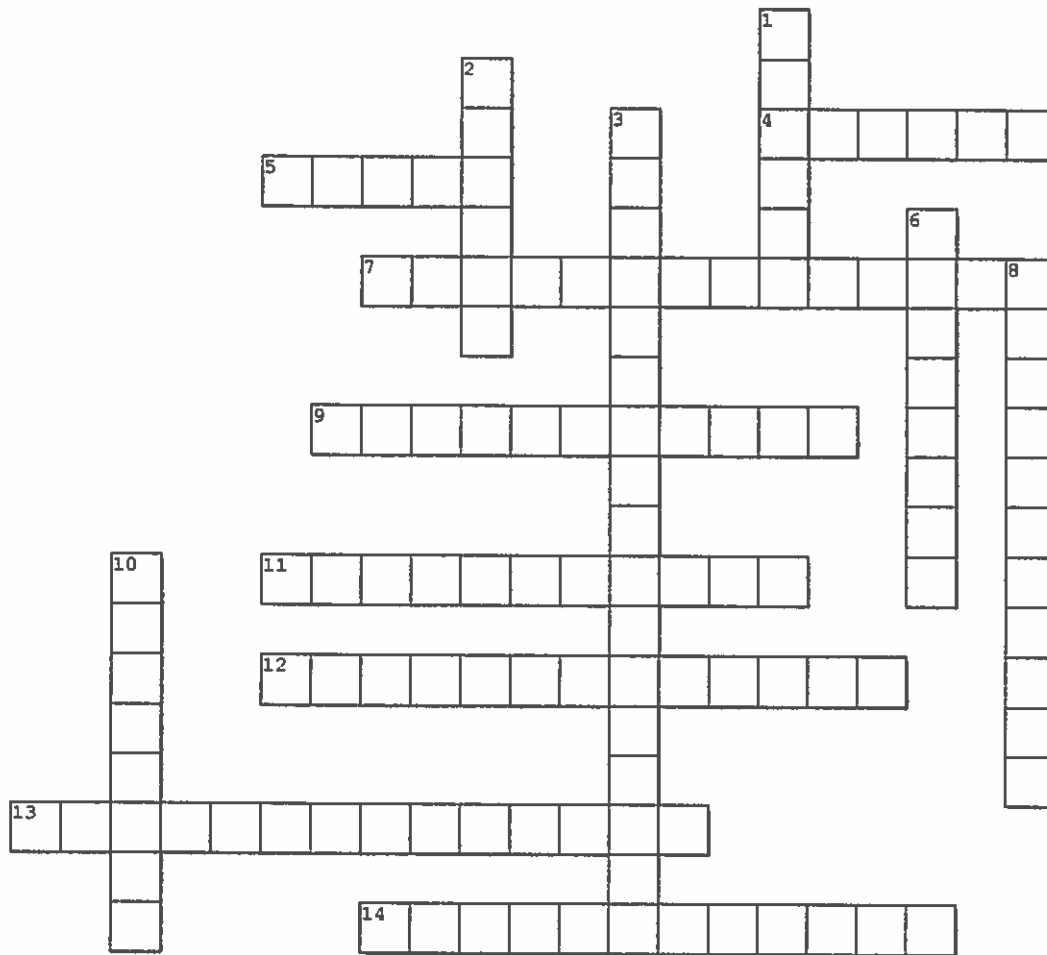


Introduction to Optics

Complete the crossword below



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Across

4. A black piece of paper will _____ light that strikes it.
5. This is the part of the shadow where no light reaches.
7. What are living things that can emit light called?
9. Wax paper is an example of a _____ object.
11. An object that cannot emit light, but can reflect light.
12. When something becomes so hot that it emits light it is known as _____.
13. A light that glows in the dark would be a _____ light source.
14. The process of emitting light while receiving energy from another source.

Down

1. Your textbook and desk are examples of objects that are _____.
2. This is formed when light is blocked by an opaque object.
3. A glow stick produces light by this process.
6. This is the part of the shadow where some light may reach.
8. An object that allows all light to pass through it is called _____.
10. The sun is an example of this type of object.