



Name: Class: A4..... Date: 5/3/2025

I. Read and circle the correct answer

1. Which of the following is a light source?

- A. a board B. the Sun

2. How does light travel?

- A. Light travels in straight lines. B. Light travels in curved lines.

3. What is formed when light meets an opaque object?

- A. a shadow B. an image

4. Which of the following is an opaque object?

- A. a book B. a glass window

II. Fill in the blanks with words from the box

light shadows straight opaque objects window

- Light travels in lines.
- Opaque objects block and form
- A glass is not an opaque object.
- do not let light pass through.

III. Circle the correct answer

- The light source in the picture is *the goggles / the flashlight*.
- An opaque object *lets light pass through / blocks light*.
- Light travels in *straight / curved* lines.
- A brick / A glass* is an opaque object.
- The Sun / The guitar* is a sound source.
- A sound travels from a sound source to *our ears / our eyes*.
- Noises or loud sounds are *comfortable / uncomfortable* to hear.
- Hearing a drill's sound is *good / bad* for our health.
- A singer's sound is a(an) *unpleasant / pleasant* sound.



IV. Read the statements and write True or False

Statements	True/ False
1. The Sun and flashlights are examples of light sources.	True/ False
2. Sounds travel fastest through gases.	True/ False
3. When light reaches an object, it reflects off the object into our ears.	True/ False
4. Sounds travel through vibrations through mediums.	True/ False

5. A wooden table do not block light.	True/ False
6. A transparent thing lets all light pass through.	True/ False

VI. Complete the sentences

1. A table is an object.

2. When light reaches an object, itoff the object into our eyes.

3. Fill in the blank with only ONE WORD.

Sounds can travel through mediums such as solids, and gases.

4. Fill in the blank with only ONE WORD.

Sounds are made when things

5. Fill in the blank with only ONE WORD.

When an opaque object blocks light, of the object is formed.

6. Fill in the blank with only ONE WORD.

Sounds cannot travel in

7. Fill in the blank with only ONE WORD.

Noises are and can hurt our ears.