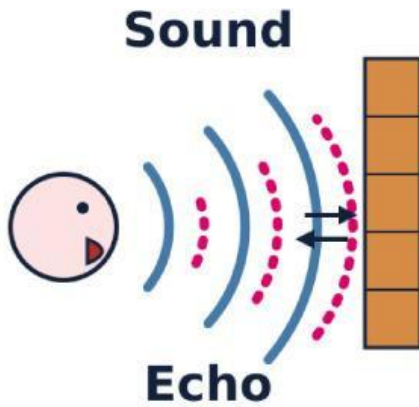


Name: _____

Date: _____

Hello, Echo!: Knowledge Check

1. What is an Echo?Sound moves through the air in **sound waves**.**1. What is an echo?**

- a) A sound that disappears forever
- b) A sound that hits something and bounces back
- c) A light that shines on a wall

2. True or False: An echo is a sound that repeats.
Write your answer below:

2. Hard or Soft?Echoes love **hard** walls, but they hide from **soft** things!Write **HARD** or **SOFT** under each picture to show if it will bounce sound or catch sound.

3.	4.	5.	6.

3. Animal Echoes

4. The Echo Trip!

Read the steps of how an echo happens. Write the numbers **1**, **2**, **3**, and **4** in the boxes to put the steps in the correct order!

9. The sound bounces back to your ears.	
10. You make a loud shout.	
11. Sound moves in a wave through the air.	
12. The sound wave hits a hard wall.	

5. Finding Echoes Near You



To hear an echo, you need to be in a big space.

13. Where is a good place near your home to hear an echo?

- a) Inside a small closet
- b) In a bed full of blankets
- c) A big empty parking garage

14. Why won't you hear an echo in a room full of blankets? Write your answer below: