

Investigate: Cause & Effect

Mangrove Environmental Problems

Student Information:

Name: _____

Class: _____

Date: _____

A. Learning Goal

Today, we will learn to:

- Identify a cause of mangrove loss.
- Identify an effect of mangrove loss.
- Explain a simple cause-and-effect relationship related to mangroves.

B. What Do "Cause" and "Effect" Mean?

Cause: Why does something happen?

Effect: What happens because of it?

Remember:

CAUSE → EFFECT

Example:

- **Cause:** Mangrove trees are cut down.
- **Effect:** Animals lose their habitat.

Example Sentence: Mangrove trees are cut down, so many animals lose their habitat.

C. Let's Practice Together

Example 1:

Cause: Mangroves are destroyed.

Effect:

Example Answer: Many animals lose their habitat.

Example 2:

Cause: Mangroves are lost.

Effect:

Prompt: Think: What may happen when mangroves disappear?

Your Answer:

Your Turn!

1. **One cause of mangrove loss is:** Mangrove loss can be caused by _____
2. **One effect of mangrove loss is:** When mangroves are lost, _____ can happen.