

Grade 4 Science Worksheet: adaptation in plants_4
(DifficultyLevel:Easy)

Name: _____

Date: _____

Part 1: Fill in the Blanks

1. _____ plants have spines instead of leaves to protect themselves.
 2. Pine trees grow in _____ regions with snow.
 3. Lotus plants have _____ leaves to float on water.
 4. Rainforest plants grow tall to get enough _____.
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Part 2: True or False

1. **Cacti can store water in their leaves.**

 2. **Aquatic plants have waterproof leaves to shed water.**

 3. **Pine trees need flat leaves to survive.**

 4. **Rainforest plants don't need sunlight to survive.**

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Part 3: Multiple Choice Questions (MCQs)

1. **Why do aquatic plants have waterproof leaves?**
A) To protect from animals
B) To prevent water from sticking
C) To store food
D) To grow taller
2. **Which feature helps pine trees survive in snowy areas?**
A) Broad leaves
B) Cone-shaped growth
C) Spines
D) Deep roots

3. **What type of plant adapts by growing small or no leaves?**
- A) Aquatic plants
 - B) Rainforest plants
 - C) Desert plants
 - D) Cold region plants
4. **Why do rainforest plants have drip tips?**
- A) To reduce water loss
 - B) To let snow slide off
 - C) To shed rainwater quickly
 - D) To float on water

-BE THE CHAMPION-