

Name _____

Date _____

Tropical Rainforests - Answer Key

Read each question and circle the correct answer.

1. Tropical rainforests are found close to the equator where the climate is

- A. dry and cool.
- B. wet and cool.
- C. dry and warm.
- ☒ D. wet and warm.

2. Rainforests receive 70 inches to 30 feet of rainfall each

- A. day.
- B. month.
- ☒ C. year.
- D. decade.

3. Which of the following lists the layers of a tropical rainforest from **bottom to top**?

- A. emergent layer, canopy, understory, forest floor
- B. understory, forest floor, emergent layer, canopy
- C. forest floor, emergent layer, understory, canopy
- ☒ D. forest floor, understory, canopy, emergent layer

4. Which of the following is like the canopy layer?

- A. wall
- ☒ B. roof
- C. house
- D. basement

5. True or False: Although tropical rainforests cover only six percent of the planet, about half of all species of plants and animals can be found there.

- ☒ A. True
- B. False

6. Trees in the tropical rainforest release oxygen and store

- ☒ A. carbon dioxide.
- B. coffee beans.
- C. nitrogen.
- D. soil.

7. Which of the following does **not** come from plants found in a tropical rainforest?

- ☒ A. grain
- B. coffee
- C. medicine
- D. chocolate

8. Which of the following is an effect of deforestation on tropical rainforests?

- A. Deforestation helps us discover medicine in tropical rainforests.
- ☒ B. Deforestation decreases the size of tropical rainforests.
- C. Deforestation increases biodiversity in tropical rainforests.
- D. Deforestation adds more oxygen to tropical rainforests.

9. As more trees are cut down in the tropical rainforest,

- A. there is less farmland to plant crops on.
- B. there is more space for plants to grow and absorb carbon dioxide.
- C. more oxygen enters the atmosphere and slows the effects of climate change.
- ☒ D. more carbon dioxide enters the atmosphere and contributes to climate change.

10. True or False: No laws exist to protect tropical rainforests.

- A. True
- ☒ B. False