14.3 Land Management

Name _____

Section Questions   pgs 363-371

Date _____ Period _____

1. What are the main categories of rural land?

2. How many hectares of prime farmland are in the US?

3. When was the Farmland Protection Program established and renewed?

4. What is the biggest threat to farmland in the US?

5. What two purposes does rangeland serve?

6. Describe how overgrazing affects the rangeland.

7. How can we sustain the productivity of rangeland?

8. How does providing several small water sources control grazing?

9. What is the main ecosystem service provided by forest lands?

10. How much wood is used worldwide, on average, per person daily?

11. List and describe the three categories of forest lands.

12. Compare and contrast clear-cutting and selective cutting.

13. Why does deforestation happen?

14. Why are steep areas reforested?

15. Globally _____ percent of timber comes from forests that are not sustainably managed.

16. How is conservation planning different than traditional development planning?

17. Explain what "twice green" means.

18. What was the first national park? _____

19. What is allowed and not allowed in wilderness areas?

20. List three problems that are threats to protected areas.

21. What did the Bambergers do to restore the rangeland on their property? (pg 370)

22. Why is grazing necessary for healthy grassland?

23. How does improving rangeland improve wildlife?

24. Explain how improving rangeland management causes more water to be available and cleaner.