

Name: _____

1. List **two** historical uses of forest resources in the province.

2. What industry developed after the building of the railway in Newfoundland?

3. What was the primary focus of forest management through most of the 1900's?

4. Since the enactment of the Forestry Act of 1990, forests need to be managed for a number of values. List several of these values.

5. What is sustainable development?

6. Most of the forest in Newfoundland and Labrador is on _____ land, which is land owned by the government of the province.

7. Which government department has overall responsibility for the forests in the province?

8. List some of the responsibilities of Conservation Officers.

9. List some components of the provincial sustainable forest management strategy.

10. What name is given to the collection of information about the forests, such as the size and species of trees?

11. How is this information collected?
12. What is the annual allowable cut?
13. What is selection cutting?
14. What is clear cutting?
15. Why is clear cutting the common harvesting method in Canada?
16. List several guidelines for harvesting.
17. How were logs transported to the mills in the early years of the industry?
18. Why is slash left on the site during the harvesting process?
19. What is crown stumpage?
20. Why are fires vital to the long term survival of the forests?

21. Name one insect that has seriously affected the forests of the province.

22. What two things are done in response to insect outbreaks?

23. Why are forests considered a renewable resource?

24. Why is it unnecessary for one tree to be replanted for every tree harvested?

25. What is silviculture?

26. About _____ % of harvested areas in the province need to be replanted with seedlings. Why is replanting used in these areas?

27. How are balsam fir forests being affected by moose in some parts of the province?

28. Over the past 30 years, over _____ million trees have been planted in the province.

29. What is pre-commercial thinning?

30. What is domestic harvesting?