



30811

The University of the State of New York
REGENTS HIGH SCHOOL EXAMINATION
PHYSICAL SETTING / EARTH SCIENCE

ANSWER SHEET

Student

Grade

If the student name is NOT pre-printed, write it on the line above AND write the local STUDENT ID in the box at the lower left.

Teacher

Home District

Course

Section Earth Science (Sem)

School

Use blue or black ink. Make no stray marks.

Shade circles completely as shown here:

To change an answer, cross out first choice and fill in new choice:

Your answers to Part A and Part B-1 must be recorded on this answer sheet.

Part A

- 1. (1) (2) (3) (4) 10. (1) (2) (3) (4) 19. (1) (2) (3) (4) 28. (1) (2) (3) (4)
2. (1) (2) (3) (4) 11. (1) (2) (3) (4) 20. (1) (2) (3) (4) 29. (1) (2) (3) (4)
3. (1) (2) (3) (4) 12. (1) (2) (3) (4) 21. (1) (2) (3) (4) 30. (1) (2) (3) (4)
4. (1) (2) (3) (4) 13. (1) (2) (3) (4) 22. (1) (2) (3) (4) 31. (1) (2) (3) (4)
5. (1) (2) (3) (4) 14. (1) (2) (3) (4) 23. (1) (2) (3) (4) 32. (1) (2) (3) (4)
6. (1) (2) (3) (4) 15. (1) (2) (3) (4) 24. (1) (2) (3) (4) 33. (1) (2) (3) (4)
7. (1) (2) (3) (4) 16. (1) (2) (3) (4) 25. (1) (2) (3) (4) 34. (1) (2) (3) (4)
8. (1) (2) (3) (4) 17. (1) (2) (3) (4) 26. (1) (2) (3) (4) 35. (1) (2) (3) (4)
9. (1) (2) (3) (4) 18. (1) (2) (3) (4) 27. (1) (2) (3) (4)

Part A Score

Part B-1

- 36. (1) (2) (3) (4) 40. (1) (2) (3) (4) 44. (1) (2) (3) (4) 48. (1) (2) (3) (4)
37. (1) (2) (3) (4) 41. (1) (2) (3) (4) 45. (1) (2) (3) (4) 49. (1) (2) (3) (4)
38. (1) (2) (3) (4) 42. (1) (2) (3) (4) 46. (1) (2) (3) (4) 50. (1) (2) (3) (4)
39. (1) (2) (3) (4) 43. (1) (2) (3) (4) 47. (1) (2) (3) (4)

Part B-1 Score

Write your answers to Part B-2 and Part C in the test booklet.

The declaration below must be signed when you have completed the examination.

I do hereby affirm, at the close of this examination, that I had no unlawful knowledge of the questions or answers prior to the examination and that I have neither given nor received assistance in answering any of the questions during the examination.

Total MC Points

Signature

Local Student ID

If the student name is not pre-printed on the line at the top, write it on the line AND write the local STUDENT ID in the box below.



* 8 9 0 1

Do not write on bar codes



* 2 6 1 6 0 0 0 1 0 0 6 7 *



* 3 0 8 1 1 3 1 1 8 *

30811



PHYSICAL SETTING EARTH SCIENCE

Thursday, January 26, 2012 — 1:15 to 4:15 p.m., only

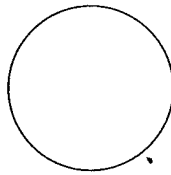
ANSWER BOOKLET

Student Sex: Male
 Female
Teacher
School Grade

Record your answers for Part B-2 and Part C in this booklet.

Part B-2

51

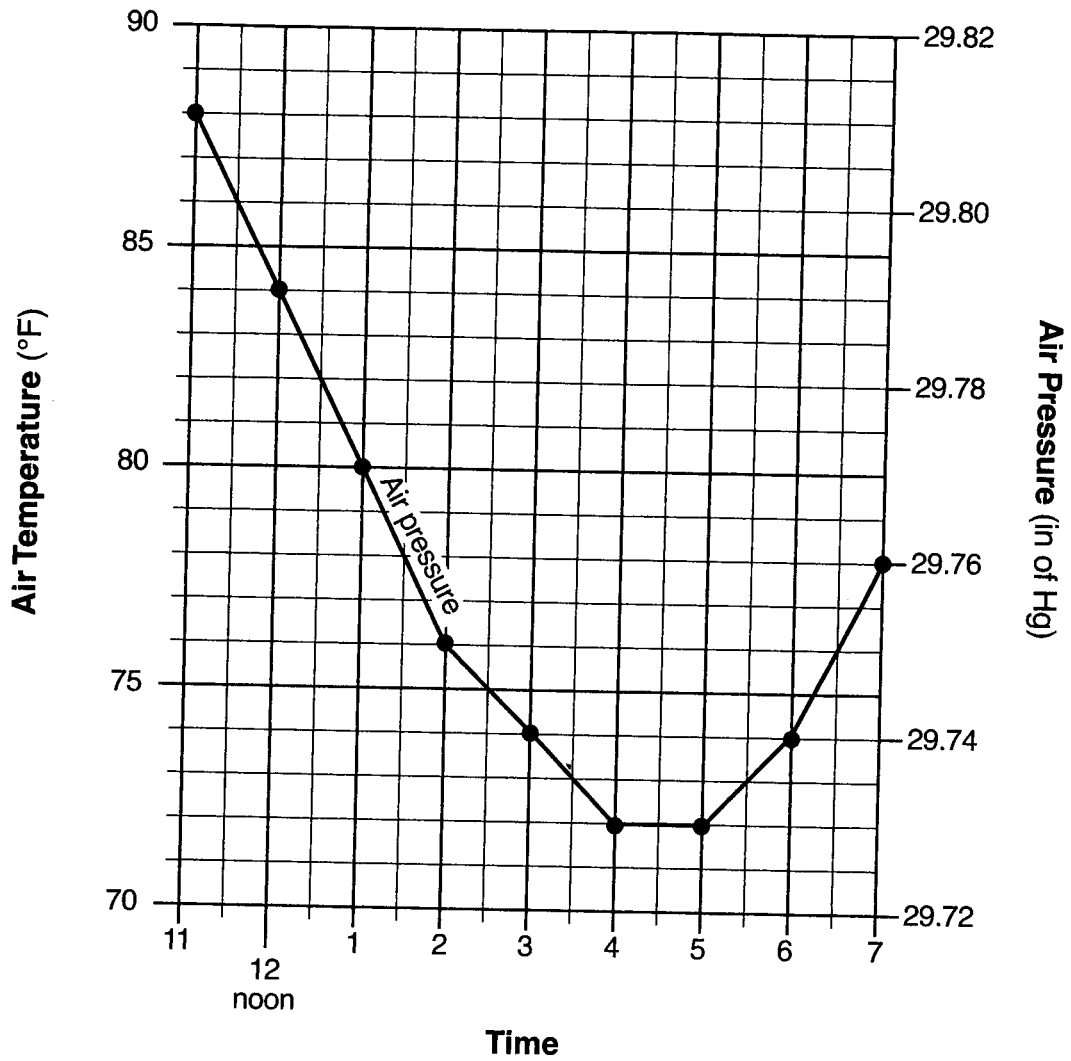


52 Position number: _____

53 _____ d

54 Position number: _____

Air Temperature and Air Pressure



57 _____ **Period**

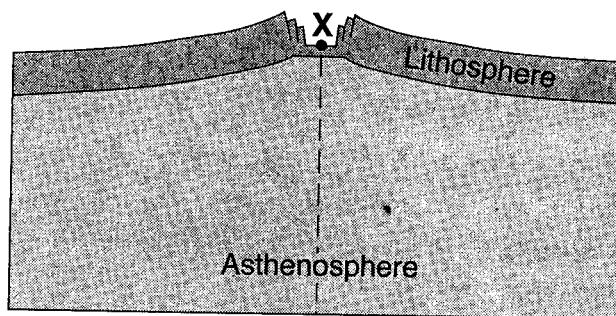
_____ **Epoch**

58 _____

59 _____

60 _____ **million years ago**

61



62 _____ **Plate** and _____ **Plate**

63 _____

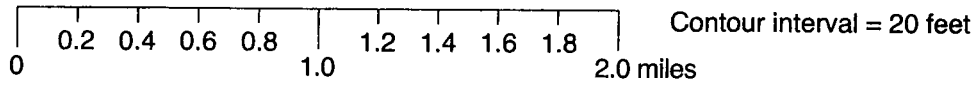
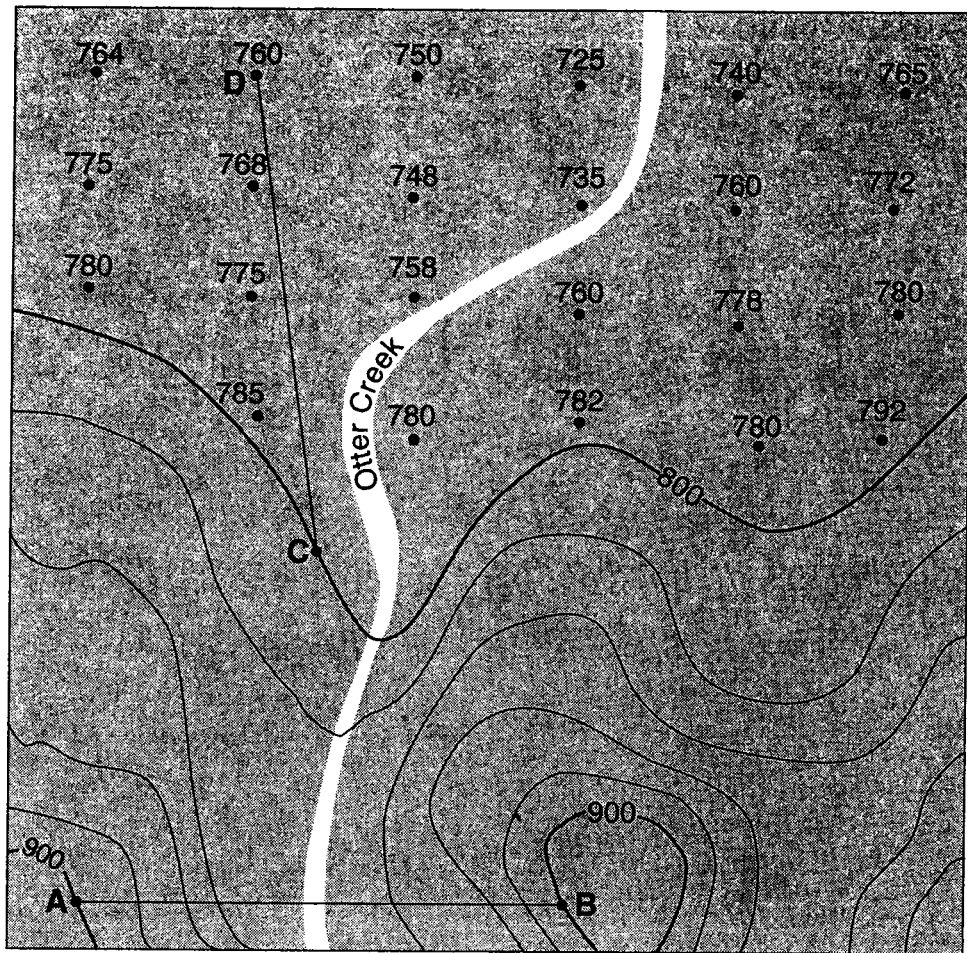
64 Final temperatures: _____

Explanation: _____

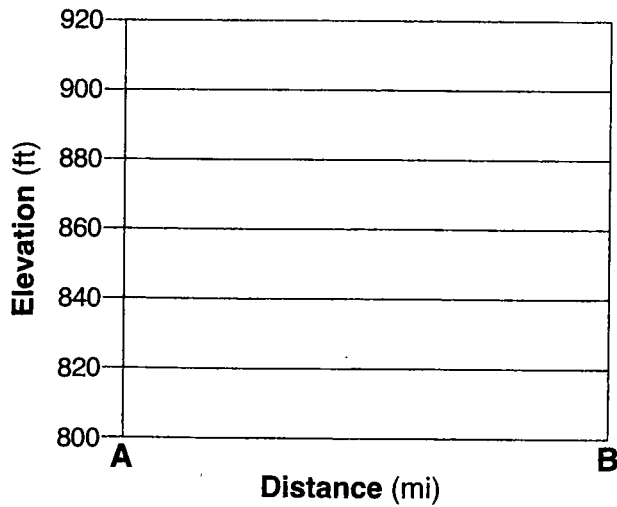
65 _____

Part C

66



67



68 Gradient = _____

69 _____

70 _____

71 _____

72 U-shaped: _____

V-shaped: _____

73 Point: _____

Explanation: _____

74 _____

75 _____

76 _____

77 _____

78 (1) _____

(2) _____

79 (1) _____

(2) _____

80 (1) _____

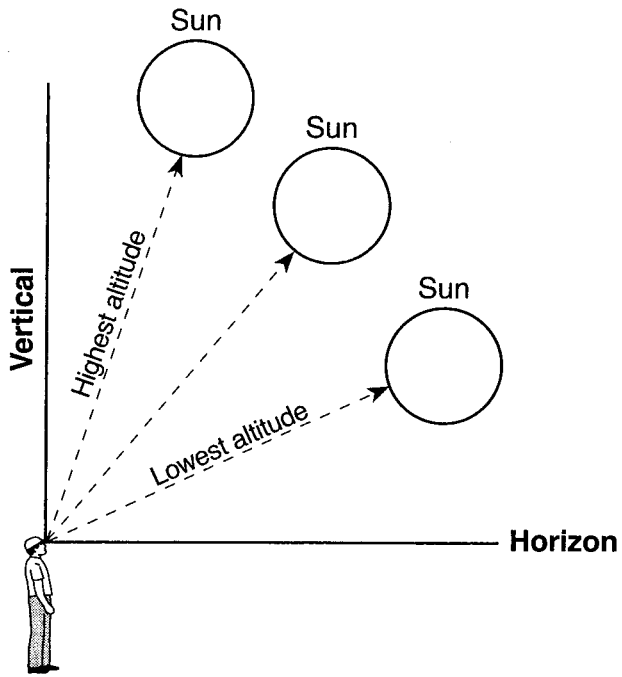
(2) _____

81 _____

82 Lettered position: _____

83 _____ h

84



85 Relative depth: _____

Relative temperature: _____