

Score \_\_\_\_\_

Place \_\_\_\_\_

Team Name \_\_\_\_\_ Team # \_\_\_\_\_

Students' Names \_\_\_\_\_

### Answer Sheet

#### I. Highway Map (32 points)

1. (2 pts) \_\_\_\_\_  
\_\_\_\_\_

2. (1 pt) \_\_\_\_\_

3. (1 pt) \_\_\_\_\_

4. (1 pt) \_\_\_\_\_

5. (1 pt) \_\_\_\_\_

6. (1 pt) \_\_\_\_\_

7. (1 pt) \_\_\_\_\_

8. (2 pts) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

9. (2 pts) \_\_\_\_\_  
\_\_\_\_\_

10. (1 pt) \_\_\_\_\_

11. (2 pts) \_\_\_\_\_  
\_\_\_\_\_

12. (1 pt) \_\_\_\_\_

13. (1 pt) \_\_\_\_\_

14. (1 pt) \_\_\_\_\_

15. (2 pts) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

16. (1 pt) \_\_\_\_\_

17. (1 pt) \_\_\_\_\_

18. (1 pt) \_\_\_\_\_

19. (2 pts) \_\_\_\_\_  
\_\_\_\_\_

20. (2 pts) \_\_\_\_\_

21. (2 pts) \_\_\_\_\_  
\_\_\_\_\_

22. (1 pt) \_\_\_\_\_

23. (1 pt) \_\_\_\_\_

24. (1 pt) \_\_\_\_\_  
\_\_\_\_\_

#### II. Topographic Map (52 points)

25. (1 pt) \_\_\_\_\_

26. (1 pt) \_\_\_\_\_

27. (3 pts) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

28. (2 pts) \_\_\_\_\_  
\_\_\_\_\_

29. (3 pts) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

30. (1 pt) \_\_\_\_\_  
\_\_\_\_\_

Score \_\_\_\_\_

Place \_\_\_\_\_

31. (1 pt) \_\_\_\_\_

32. (1 pt) \_\_\_\_\_

33. (1 pt) \_\_\_\_\_

34. (1 pt) \_\_\_\_\_

35. (1 pt) \_\_\_\_\_

36. (1 pt) \_\_\_\_\_

37. (1 pt) \_\_\_\_\_

38. (2 pts) \_\_\_\_\_  
\_\_\_\_\_

39. (2 pts) \_\_\_\_\_  
\_\_\_\_\_

40. (1 pt) \_\_\_\_\_

41. (2 pts) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

42. (1 pt) \_\_\_\_\_

43. (1 pt) \_\_\_\_\_

44. (2 pts) \_\_\_\_\_

45. (2 pts) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

46. (1 pt) \_\_\_\_\_

47. (2 pts) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

48. (2 pts) \_\_\_\_\_

49. (2 pts) \_\_\_\_\_

50. (2 pts) \_\_\_\_\_  
\_\_\_\_\_

51. (2 pts) \_\_\_\_\_  
\_\_\_\_\_

52. (6 pts, 2 pts bonus) Use graph on page 3 of this sheet.

53. (2 pts) \_\_\_\_\_  
\_\_\_\_\_

54. (2 pts) \_\_\_\_\_

**III. Student Created Map (16 points)**

Draw map on space provided on page 4 of this sheet.

1. 1 point
2. 1 point
3. 3 points
4. 2 points
5. 2 points
6. 1 point
7. 1 point
8. 1 point
9. 2 points
10. 1 point
11. 1 point

**IV. Tiebreakers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

Score \_\_\_\_\_

Place \_\_\_\_\_

52.



**Student Created Map**

The square below represents one section (one square mile). Please draw the requested features within the square. The scale is 1:15840 which means that 1" :  $\frac{1}{4}$  mile or 1" : 15840".

