

Preston High School Geography Department
Topographic Map Road Rally

Team Members:

Working as a team you will work through the following instructions, providing answers as you go. Results will be judged according to accuracy and speed.

1. What is the scale of this map, expressed in the three standard
Formats we reviewed in class?
 - a) RF _____
 - b) Statement _____
 - c) Bar _____
2. What is the C.I. of this map?

3. START at MGR 718942
Where are you? Village _____
Feature _____
4. Leave where you are by turning right as you leave the parking lot.
5. You should now be moving NW along highways 8 & 52.
6. Travel through the community you first encounter and take the first highway you see to your right.
7. Continue travelling north along this road for about 2 km.
What feature is on the west side of the road?

8. Now, make the zig-zag turn in the paved road.
9. What is the road that you are now on?

10. Continue north to the very next intersection. Turn right.
11. Travel approximately 4.7 km down this road. What feature crosses the road at this point?

12. Now, continue to the next intersection and turn left.

13. What do you notice about the road condition now?

14. What direction are you travelling?

15. Turn left again at the next intersection.
16. You will soon cross over a bridge. How far is the bridge from the intersection where you just turned?

17. What natural feature surrounds you here?

18. Continue along this road to a place called Kirkwall.
19. What is located on the SW corner of the main intersection in Kirkwall? _____
20. Turn right along highway 52. Then at the next intersection, turn left.
21. About 2.65 km down this road you will cross an imaginary line. What is this line?

22. Travel along this road until you hit the boundary for the City of Cambridge. What is the MGR at this spot?

23. Now drive onto Highway 8, turn right. Continue along Highway 8 until you meet the intersection with Highway 24. What does the map say happens to Highway 8 after the intersection?

24. Now work your way to PHS. What is the MGR of the Church across the street from the school?

25. Now that we have finished our tour, there are just a few additional questions about the elevation of some land in the area.
 - a) Chicopee Ski Hill _____
 - b) Hill Sixty _____
 - c) What is unique about the contour lines at the Waterloo-Wellington Airport?

Why do you think this is so?
