



Subject: Grade 9 Social Sciences (Geography)

Topic: Social Sciences (Geography): Term 1 - Mini-Exam

Total: 48 Marks

1. 1623 | 1623m | 1623 meters | one thousand six hundred and twenty three 3 marks

Explanation:

Spot heights are given when contour lines do not have the height values attached to them.

2. glacier | glaciers 3 marks

Explanation:

Glaciers are made up of fallen snow that, over many years, compresses into large, thickened ice masses. **Glaciers** form when snow remains in one location long enough to transform into ice.

3. B: 7288 4 marks

Explanation:

The height of Goat Island Mountain is shown using the spot height value of 7288.

4. cultivated | perennial | industrial | flat 8 marks

Explanation:

This is an industrialised area which is closely linked to the cultivated land and the produce obtained. The water source is perennial.

5. sparsely | cultivated | remote 6 marks

Explanation:

The area is a remote area with only one road allowing access in and out. Most people would use the area for hiking and camping as it offers a large natural preserve with a dam. The vegetation consists of natural shrubs and trees. There is no farming activity in the area.

6. false 3 marks

Explanation:

Drones are an excellent substitute in regards to limiting pollution and cutting down on expenses. However, they are not authorised to fly in restricted air spaces.

7. B: North north east 4 marks

Explanation:

North north east is more accurate than north east. Although, north east is the general direction.



8. false

2 marks

Explanation:

This statement would be true if it were not for computer technology, which helps to correct the distortions found on a vertical aerial photograph.

9. false

2 marks

Explanation:

There are large areas coloured in green on the map, which represent large areas of natural woodland. Cultivated land would be shown using the symbol of double green lines: ||

10. colours | woodland | scrubland | perennial rivers | intermittent streams

10 marks

Explanation:

The symbols used to represent the features above are the same on all topographical maps. You need to familiarise yourself with these symbols or refer to your atlas.

11. 97.0 | 97 | 97,0

3 marks

Explanation:

Benchmarks are shown using the exact height of a place in metres. Benchmarks are shown as a number in decimals, usually next to a road.

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