



Subject: Grade 6 Social Sciences (Geography)

Topic: Social Sciences (Geography): Term 2 - Exam 1

Total: 106 Marks

1. co-operative | cooperative | co-operatives | cooperatives

3 marks

Explanation:

The co-operative uses the money to buy machines, train workers and pay wages.

2. true

2 marks

Explanation:

Raw materials are also referred to as primary products or natural resources. Examples of raw materials that are mined from the earth are platinum, iron, aluminium, silver and gold.

3. gold | platinum | sugar

6 marks

Explanation:

South Africa produces sufficient sugar, gold and platinum for its own needs.

4. A: medical equipment

4 marks

Explanation:

Almost all of the medical equipment used in South Africa is manufactured in other countries. South Africa therefore imports medical equipment.

5. Robben Island | Roben Island | Robin Island | Robbin Island

3 marks

Explanation:

The tour of the Robben Island Museum begins at the Nelson Mandela Gateway at the V & A Waterfront with an exhibition, a museum shop and restaurant to entertain you whilst you wait for the ferry to depart for the island where Nelson Mandela was imprisoned for 27 years.

6. A: 100 km

4 marks

Explanation:

The type of scale on this map is a line scale.

It shows the distances on the map and the distances on the ground.

7. Botswana

3 marks

Explanation:

The degrees on the horizontal line represent the lines of latitude (north and south) and the degrees on the vertical line represent the lines of longitude (west and east). The co-ordinate lies where the two lines cross.



8. electronics | poisons | wires

6 marks

Explanation:

Copper is a good conductor of electricity, and that is why it is used in wires and electronics. Many pesticides (poisons) are made with small amounts of copper and molecules that contain copper.

9. true

2 marks

Explanation:

Barter is the exchange of goods or services **without the use of money**.

Examples:

Goods: Neighbours exchange a motorcycle for a boat.

Services: A bricklayer builds a wall for an electrician in exchange for electrical work at his house.

Trade is buying and selling of goods or services **with the use of money**.

Examples:

Goods: South Africa buys tea from China.

Services: I pay a plumber to fix my geyser.

10. latitude | degrees

4 marks

Explanation:

Lines of latitude go around the world from east to west. They start at the equator (0°) and end at the poles (90°).

11. 24 | twenty four | twenty-four

3 marks

Explanation:

Pure gold is very soft so jewellers mix it with other metals, like copper and silver, to make it stronger. It then also becomes cheaper.

12. C: harmful chemicals

4 marks

Explanation:

The Fairtrade label guarantees that the chemicals used are not harmful.

13. gloves | safety gloves | mask | safety mask | glove

3 marks

Explanation:

Some people work with dangerous tools and chemicals which could injure them. It is therefore important to wear safety equipment such as goggles or face masks, helmets and gloves.

14. longitude | degrees

4 marks

Explanation:

The degrees on the horizontal line represent the lines of latitude (north and south) and the degrees on the vertical line represent the lines of longitude (west and east). The co-ordinate lies where the two lines cross.

15. large | small

4 marks

Explanation:

A street map shows objects as large, as well as a lot of information about a small area.

Hence the name large scale map.

16. factory | shop | store

3 marks

Explanation:

Most manufactured items are produced in a **factory** that has machinery.

17. 400 | 400 m | 400 metres

3 marks

Explanation:

Scale is 1:5 000.

$$\begin{aligned} 8 \text{ cm} \times 5\,000 &= 40\,000 \text{ cm} \\ &= 400 \text{ m} \end{aligned}$$

The distance on the ground (in real life) is 400 m.

18. true

2 marks

Explanation:

An example of this are the flower pickers in Columbia who get paid about R15 a day. The flowers they pick in one day can sell for over R5 000 in New York. This means that poor countries can't get richer.

19. false

2 marks

Explanation:

Motor car engines are manufactured goods made from different metal alloys. An alloy is not a raw material since raw materials are mixed with other kinds of metals.

20. raw materials | crude oil

4 marks

Explanation:

Crude oil is a raw material or primary product because it is taken from nature and kept in its original form.

Paraffin is not a raw material or primary product since it is made from crude oil.

21. false

2 marks

Explanation:

They are imaginary lines.

22. true 2 marks

Explanation:

The equator (dividing the earth into southern and northern hemispheres) and the Greenwich Meridian (dividing the earth into western and eastern hemispheres) pass through the continent of Africa.

23. product | When a grocer sells you a piece of fruit he is providing you with a product. | a product | product. 3 marks

Explanation:

A grocery store like Pick 'n Pay sells **products**, not services.

24. Pacific Ocean | Atlantic Ocean | Indian Ocean 6 marks

Explanation:

The Pacific Ocean, Atlantic Ocean and the Indian Ocean have areas of 166 243 550 km², 86 558 900 km² and 73 429 850 km² respectively.

25. B: three 4 marks

Explanation:

The continent of Antarctica lies in the southern (south of the equator), eastern (east of the Greenwich Meridian) and western (west of the Greenwich Meridian) hemispheres.

26. sun | the sun | sunlight 3 marks

Explanation:

Using the sun's heat as a power source, is a sustainable form of electricity.

27. D: political 4 marks

Explanation:

A political map shows places that humans have made. They indicate country borders and capital and major cities.

28. clothing | cocoa | wine 6 marks

Explanation:

The production of these foods must be free of forced labour or poor working conditions for labourers. The crops are raised through sustainable methods, and no genetically modified crops are allowed to be certified Fair Trade.

29. C: Iron ore 4 marks

Explanation:

Iron ore is used to make steel, therefore iron ore is a primary product.

30. education | knowledge

3 marks

Explanation:

The coffee growers earned more money and their children were not allowed to work on the plantations.

Total: 106 Marks