

1. Which of these gases is **MOST** important for life on earth?
- A. nitrogen
 B. oxygen
 C. helium
 D. argon
2. What is the **special** name given to the path along which planets travel?
- A. course
 B. track
 C. route
 D. orbit

6. Which group of words names **ONLY** landforms?
- A. mountains, slopes, water tables, gardens
 B. mountains, hills, valleys, plains
 C. gardens, communities, plateaux, rivers
 D. slopes, communities, mountains, hills

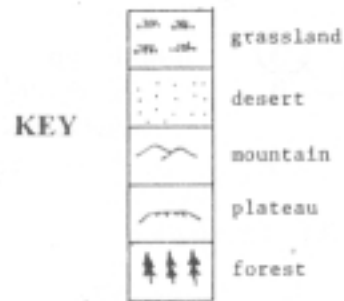
3. Which of the following lists **ONLY** elements of weather?
- A. cloud, rain, altitude, wind
 B. rain, cloud, sun, altitude
 C. sun, wind, cloud, rain
 D. sun, altitude, rain, wind

Use this diagram to answer item 7.

Map of Gum

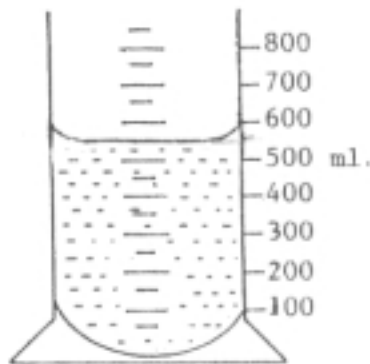


4. In which climatic region is Jamaica?
- A. North Zone
 B. South Zone
 C. Tropical Zone
 D. South Temperate Zone



5. What does a thermometer measure?
- A. humidity
 B. wind speed
 C. air pressure
 D. temperature
7. Which word below **best** describes parishes I and II?
- A. grasslands
 B. plateaux
 C. mountains
 D. deserts

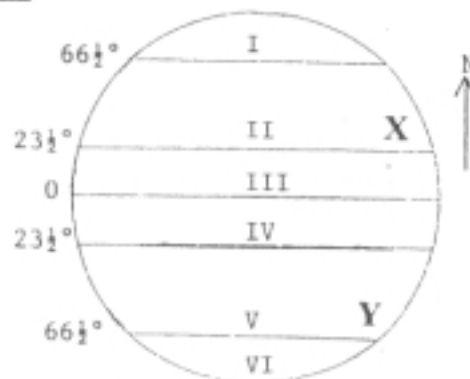
The diagram shows a measuring cylinder with water, use it to answer item 8.



8. How much water is shown on the measuring cylinder?
- A. 500 ml
 B. 510 ml
 C. 550 ml
 D. 600 ml
9. Which of these is a characteristic of a lake? It
- A. is surrounded by land.
 B. is bordered by a continent.
 C. contains salt water.
 D. flows to the sea.
10. Which of the following planets is farthest from the sun?
- A. Saturn
 B. Jupiter
 C. Earth
 D. Mars

11. Which of these is a line of longitude? The _____.
- A. Equator
 B. Arctic Circle
 C. Tropic of Cancer
 D. Greenwich Meridian
12. Which of these is an example of a natural disaster?
- A. flood
 B. arson
 C. riot
 D. robbery
13. Which of these countries has an active volcano?
- A. Jamaica
 B. Cuba
 C. Barbados
 D. Montserrat

The diagram below shows the main lines of latitude on the Earth, use it to answer item 14.



14. What line of latitude is marked X?
- A. Great Circle
 B. Antarctic Circle
 C. Tropic of Cancer
 D. Tropic of Capricorn

Use the diagram below to answer item 15.

Map of the World



15. What do the numerals 1, 2, 3, 4 and 5 on the map represent?

- A. seas
- B. islands
- C. oceans
- D. continents

16. Which of the following results from the rotation of the earth on its axis?

- A. earthquakes
- B. day and night
- C. the seasons
- D. months of the year

17. Which of these is a natural resource?

- A. telephones
- B. buildings
- C. forests
- D. roads

18. What name is given to the air that surrounds the earth?

- A. island
- B. ocean
- C. continent
- D. atmosphere

19. Which group of islands belongs to the Greater Antilles?

- A. Jamaica, Cuba, Hispaniola
- B. Antigua, Guadeloupe, Grenada
- C. Cuba, Puerto Rico, Dominica
- D. Grenada, Hispaniola, Jamaica

This table shows some highland areas, use it to answer item 20.

Below 600 m	Above 600 m
Dolphin Head	Blue Mountain
Montpelier	John Crow
Blackwood Hill	Mt. Diablo

20. Which of these highland areas is below six hundred metres?

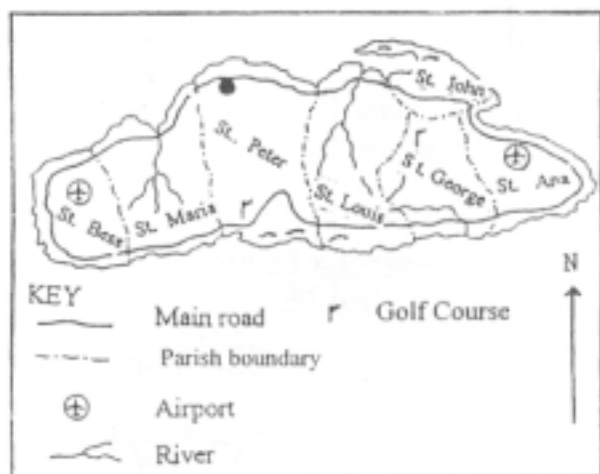
- A. Blue Mountain
- B. Dolphin Head
- C. Mt. Diablo
- D. John Crow

21. Which of these countries is NOT an island?

- A. Trinidad
- B. Barbados
- C. Guyana
- D. Cuba

Study the map then answer question 22.

Map of Zenda Island



22. In which two parishes are airports located?

- A. St. Bess and St. Ana
- B. St. Peter and St. John
- C. St. John and St. George
- D. St. Maria and St. Louis

23. Which of the following is the capital of the parish of St. James in Jamaica?

- A. Morant Bay
- B. Falmouth
- C. Port Antonio
- D. Montego Bay

24. Which of the following is a method of purifying water?

- A. boiling
- B. adding salt
- C. adding ice
- D. freezing

25. Which set of towns is found on the coast of Jamaica?

- A. Spanish Town, Mandeville
- B. Port Antonio, Montego Bay
- C. Half Way Tree, May Pen
- D. May Pen, Spanish Town

26. Which of the following are sources of drinking water in Jamaica?

- A. rivers, springs and swamps
- B. springs, rivers and wells
- C. rivers, swamps and wells
- D. springs, wells and swamp

Use this information to answer item 27.

Eruption! Eruption! Eruption!
Lava! Lava! Lava!
Pouring out of the mountains
Running down to the fountains
Damage to man, damage to land
Desolation! Desolation! Desolation!

27. Which disaster is the poem describing?

- A. hurricane
- B. earthquake
- C. volcano
- D. fire

28. Why does coffee plant grow better in the Blue Mountains than they do on the Pedro Plains in Jamaica?

- A. Coffee grows best in sandy areas.
- B. Coffee grows best in dry, hilly areas.
- C. Coffee grows best in flat areas.
- D. Coffee grows best in wet, hilly areas.

29. In which of the following does a meteorologist specialize?

- A. rocks and their formation
- B. weather patterns and conditions
- C. x-rays and similar radiation
- D. customs of mankind

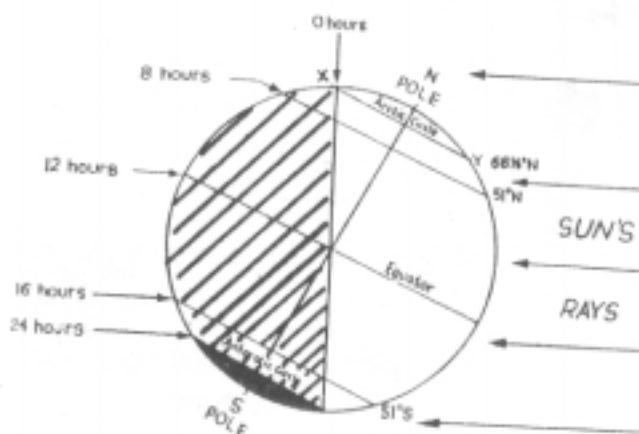
30. A mountain is a highland that is _____.

- A. 300 m above sea level
- B. 300 m below sea level
- C. 700 m above sea level
- D. 700 m below sea level

31. Munro College has set up a wind turbine to produce electricity. Which of the following instruments would the operators **most likely** have to use?

- A. rain gauge
- B. thermometer
- C. anemometer
- D. measuring cylinder

Use the diagram below to answer item 32.



32. What is the shaded section of the diagram showing?

- A. day
- B. night
- C. spring
- D. summer

33. With what would you associate the following list of items?

calculator, computer, microwave,
machete, pen,
can opener

- A. trade
- B. cookery
- C. technology
- D. communication

Use this Map of Jamaica to answer item 34.



34. On which coast of the island is parish X located?
- A. southern
 - B. northern
 - C. eastern
 - D. western
35. Students from the Lesser Antilles participated in a sporting event. Which of these countries would have had representatives there?
- A. Guyana
 - B. St. Lucia
 - C. Cuba
 - D. Haiti

Read the poem below, then answer item 36.

I am the parched earth of this island
That cries for water
From the hurly burly of Kingston
To the quite peace of Negril,
This is my cry, Water! Water!

(A. Dane)

36. Which natural disaster is affecting the earth?
- A. flooding
 - B. drought
 - C. storm
 - D. tornado

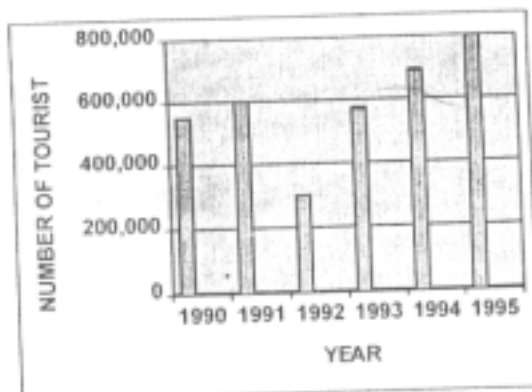
Use this information to answer item 37.

On arrival in Trinidad, Joan was surprised to see many fruits and vegetables to which she was accustomed in Jamaica.

37. What feature of the Caribbean is **most likely** to account for this similarity?
- A. climate
 - B. education
 - C. time of year
 - D. religion

Study the graph, then answer item 38.

Tourists visiting Country H
1990-1995



38. How many more tourists visited Country H in 1995 than in 1991?
- A. 100,000
 - B. 150,000
 - C. 200,000
 - D. 250,000

39. Which set listed below helps to pollute the atmosphere?
- A. lead and carbon dioxide
 - B. oxygen and aerosol sprays
 - C. aerosol sprays and smoke
 - D. lead and oxygen

The table shows buildings found in different climatic regions, use it to answer item 40.

	Buildings
M	igloo
N	tepee
O	tent
P	house

40. Where would the building at M be found? At the _____
- A. Equator
 - B. Arctic Circle
 - C. Tropic of Cancer
 - D. Tropic of Capricorn









41. **Think of the planets as being numbered 1 to 9.**

If the numeral 1 is nearest to the sun, which of the following numerals represents earth's position?

- A. 1
- B. 3
- C. 6
- D. 9

Use the table below to answer question 42.

Weather Record for the First Five Days in a Particular Month.

June	1	2	3	4	5
Cloud Type	*	*	+	*	⊙
Cloud Cover					
Temperature	27°C	25°C	28°C	30°C	20°C
* stratus + cumulus * cirrus ⊙ cumulonimbus			 fair	 overcast	
			 partly cloudy		

42. On which date is it **likely** that you would wear a sweater to school?

- A. June 2
- B. June 3
- C. June 4
- D. June 5

43. **A set of islands lie between 10°N and 20°N of the Equator. They all enjoy a tropical marine climate.**

From the information given above, which of the following explains why this is so. Their _____

- A. size
- B. shape
- C. ~~wind~~ direction
- D. latitudinal position

44. Which of the following has a park in memory of our National Heroes?
- A. St. Ann
 - B. St. Thomas
 - C. Kingston
 - D. Manchester

45. On which of these fields is international cricket played?

- A. Sabina Park
- B. Brooks Park
- C. Coconut Park
- D. Caymanas Park

Use the information in this table to answer items 46 and 47.

1980 Population Distribution

AGE GROUP	PERCENT OF POPULATION
Over 80	12 ½
60 – 80	12 ½
20 – 59	25
under 20	50

46. How many age groups in the population are represented by 12 ½ percent?
- A. 4
 - B. 3
 - C. 2
 - D. 1

47. The total population in the table is represented on the pie chart below.



Which age group is at IV?

- A. under 20 years
- B. 20 – 59 years
- C. 60 – 80 years
- D. over 80 years

48. Which of the following is a Jamaican track and field athlete?

- A. James Adams
- B. Deon Hemmings
- C. Ricardo Gardner
- D. Mike McCallum

49. To which ethnic group does the majority of Jamaicans belong?

- A. European
- B. Chinese
- C. Syrian
- D. African

50. Which of these is the official language of Commonwealth Caribbean countries?

- A. Dutch
- B. ~~Spanish~~
- C. French
- D. English

51. Which is Jamaica's Motto?

- A. Out of Many One People
- B. Out of Many One Nation
- C. From many One People
- D. From Many One Nation

52. What kind of activities are Crop Over, Carnival and Mardi Gras?

- A. plays
- B. ~~games~~
- C. ~~concerts~~
- D. festivals

53. What type of event is the Olympics?

- A. local
- B. ~~national~~
- C. ~~regional~~
- D. international

54. The University of the West Indies has campuses in three different Caribbean Countries. What is the **main** aspect of Caribbean linkage this arrangement shows?

- A. educational
- B. sporting
- C. cultural
- D. diplomatic

Use this table to answer item 55.

Features of Some Islands

	Barbados	Jamaica	Trinidad and Tobago
Game	Cricket	Cricket	Cricket
Product Mined	Limestone	Bauxite	Asphalt
Dishes	Flying Fish Cou-Cou	Ackee and saltfish	Crab and Calallo
Music	CALYPSO	REGGAE	CALYPSO

55. What is Cou-Cou? A _____

- A. type of ground provision
- B. form of entertainment
- C. ~~type of mineral~~
- D. special dish

56. **Every Saturday morning John empties the garbage in the river behind his house**

Which of the following describes what John has been doing?

- A. polluting the river
- B. feeding the fish
- C. saving the family money
- D. helping the garbage collector

57. The Prime minister is having a Cabinet Meeting. Which of these groups is **most likely** to attend?

- A. his parents and other relatives
- B. selected members of parliament
- C. some members of the community
- D. all members of parliament

58. Which country is **NOT** correctly matched to one of its special celebrations?
- A. Haiti.....Mardi Gras
 - B. Jamaica.....Crop Over
 - C. Barbados.....Fish Festival
 - D. Trinidad.....Carnival

59. Which of these is most likely to have the **GREATEST** effect on the way people dress in Jamaica?

- A. textbooks
- B. television
- C. computer
- D. radio

Use this information to answer question

60.

A News Release!

Be prepared for very strong winds and choppy seas. People living in low-lying areas should move to higher grounds immediately. Batten up windows and doors. Store non-perishable foods and listen for further news releases.


60. Who is the **most likely** person to give this news release? A _____.

- A. geologist
- B. sociologist
- C. meteorologist
- D. psychologist

61. Which person is correctly matched to the sport he/she plays?

- A. Track and field.....Mike McCallum
- B. Cricket.....Deon Hemmings
- C. ~~Boxing~~.....Franklyn Rose
- D. Football.....Ricardo Gardener

Use this advertisement to answer item 62.

Come to the land of  sea and fun.
Home of exciting Reggae
Rock to the beat of Reggae Sumfest
Soak up the rhythm
Keep moving the 'body-line'
Relax your mind.

62. Which of this country's cultural heritage is mentioned in the advertisement? Its _____.

- A. music
- B. food
- C. craft
- D. sports

63. Which of these is an organization that seeks to promote trading links among some countries in the Caribbean?

- A. UWI
- B. CXC
- C. CANA
- D. CARICOM

64. Which of the following involves the cultivation of crops and the rearing of animals?

A. trading
 B. agriculture
 C. horticulture
 D. manufacturing

65. Which of these activities is likely to bring **most** foreign exchange to Jamaica?

A. burning of charcoal
 B. bauxite mining
 C. sand mining
 D. exporting mangoes

Use the diagram below to answer question 66.

Rice Production for 1995 – 1998.

Year	Rice Production (tons)
1995	22,500
1996	16,000
1997	19,000
1998	25,000

66. In what year was rice production the lowest?

A. 1998
 B. 1997
 C. 1996
 D. 1995

Use the diagram below to answer question 67.



67. Which picture shows that the production of the garments has been completed?

A. I
 B. II
 C. III
 D. IV

68. Which of the following activities directly relates to manufacturing?

A. processing
 B. quarrying
 C. banking
 D. retailing

69. Which of the following crops do people in the tropics usually grow?

A. wheat and oats
 B. rice and wheat
 C. cocoa and coffee
 D. ground nuts and wheat

70. Which of the following is an example of forestry?
- A. planting and caring for large areas of trees
 - B. cutting down large areas of trees
 - C. cutting down and sawing a number of trees
 - D. sowing seeds on large areas of land

71. **Jamaica sells bauxite to Canada and in turn buys sardines and codfish from that country.**

Which type of linkage do these two countries share?

- A. sporting
 - B. cultural
 - C. trading
 - D. religious
72. Mrs. James grows all kinds of crops and rears animals and fish. In what type of economic activity is she involved?
- A. mining
 - B. shipping
 - C. tourism
 - D. farming

73. **Mrs. Anderson bought a pair of shoes labelled "Made in Jamaica, from genuine Italian leather."**

What does the statement "Made in Jamaica", from genuine Italian leather" mean?

- A. Mrs. Anderson loves Italian leather shoes.
- B. Italy exports leather shoes to many countries.
- C. The leather from which the shoes was made was produced in Jamaica.
- D. The leather from which the shoes was made was imported from Italy.

Use this table to answer items 74 – 76.

Main Products of Some Countries

Countries	Products
Grenada	Nutmeg, Mace
Jamaica	Coffee, Bauxite
Barbados	Sugar
Antigua	Pineapple
Guyana	Bauxite, Rice
Trinidad	Asphalt, Oil

74. Jean imports fruits for her business in England. From which country could she buy products for her business?
- A. ~~Trinidad~~
 - B. Guyana
 - C. Antigua
 - D. Barbados

75. Which two countries produce the same item?

- A. Jamaica and Antigua
- B. Jamaica and Guyana
- C. Trinidad and Barbados
- D. Trinidad and Guyana

76. Which country is **most likely** to export materials for fixing roads?

- A. Barbados
- B. Guyana
- C. Antigua
- D. Trinidad

77. Which of the following statements **best** explains why most tourists come to Jamaica?

- A. Many Jamaicans are poor.
- B. Jamaica has warmth and sunshine.
- C. There are many jobs in Jamaica.
- D. Jamaicans sell craft goods to tourists.

78. If Kingston is the manufacturing centre of Jamaica, which of the following is likely to be true about Kingston?

- A. Kingston has many factories.
- B. Kingston has many tourist resorts.
- C. Only people of high intelligence live in Kingston.
- D. Kingston produces everything.

Use the table to answer items 79 and 80.

Alumina and Bauxite Production for a Country from 1988 – 1991.

Year	Production of Bauxite in millions of tonnes	Production of Alumina in millions of tonnes
1988	2.4	1.5
1989	3.9	2.2
1990	4.2	2.8
1991	5.4	3.0

79. In which year is the bauxite industry **most likely** to have employed the greatest number of persons?

- A. 1988
- B. 1989
- C. ~~1990~~
- D. 1991

80. How much bauxite would be produced in 1992, if the trend remained the same as from 1988 to 1991?

- A. over 6 million tonnes
- B. under 5 million tonnes
- C. 2 million tonnes
- D. 9 million tonnes