# Ministry of Education, Human Resource Development Dominica

# Grade 6 National Assessment May 25, 2017

TIME: 90 Minutes

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Language Arts

# MINISTRY OF EDUCATION AND HUMAN RESOURCE DEVELOPMENT

#### **INSTRUCTIONS**

## READ THE FOLLOWING INSTRUCTIONS BEFORE ATTEMPTING THE TEST.

- 1. THIS PAPER CONTAINS 60 QUESTIONS.
- 2. YOU HAVE 90 MINUTES (1 1/2 hours) TO COMPLETE THIS PAPER.
- 3. FOR EACH QUESTION, CIRCLE THE LETTER ON THE ANSWER SHEET THAT MATCHES THE ANSWER YOU HAVE CHOSEN.
- 4. USE A PENCIL TO SHADE IN THE CORRECT ANSWER.

## **EXAMPLE:**

- 1. Which of the following is a noun?
  - A. Alvin
  - B. jump
  - C. because
  - D. under

The correct answer is Alvin, letter **A.** On your answer sheet you mark:



B C. D

If you need to change your answer, erase it and circle your new answer.

5. If you cannot answer a question leave it and move on to the next one. You will come back to it later if you have more time.

# **GRAMMAR AND USAGE**

Read the sentences in questions 1-4. Choose the word or groups of words that best Complete(s) each sentence?

1.	Ther	were supposed to be shooting stars tonight, but we
	A.	didn't see none
	В.	
	C.	<u>C</u>
	D.	never saw none
2.	"Thi	is the story I have ever read," she declared.
	A.	sillier
	B.	
	C.	most silly
	D.	more silly
3.	Sall	missed several classes she was unable to do the exam.
	A.	therefore
	B.	also
	C.	but
	D.	however
4.	Wha	does your flag look like?
	A.	countries
	B.	country's
	C.	country
	D.	countries'
	Whi	h pair of pronouns is most suitable to complete the sentence below
5.	The t	acher split into teams were batting; the other
	team	vas fielding.
	A.	us We
	B.	them I
	C.	her She
	D	they He

6.	Which sentence is grammatically correct?								
	A. The farmers have grown lots of vegetables this year.								
	B. Dad will be away for a week, so the weeds have grown a lot.								
	C. Mother's sunflowers have grown very quickly last year.								
	D. We have grown some broccoli in our garden at the moment.								
7.	All of these are ways to correct the sentence below <b>EXCEPT</b> :								
	I love	to write poems I write one to my mum every day.							
	A.	I love to write poems; I write one to my mum every day.							
	B.	I love to write poems: I write one to my mum every day.							
	C.	I love to write poems. I write one to my mum every day.							
	D.	I love to write poems, and I write one to my mum every day.							
	Choos	se the letter that shows an error in the sentence in Questions 8 - 10							
8.	The pr	rice of the <b>boys'</b> bikes <b>have increased unexpectedly</b> .  A B C D							
		A B C D							
9.	My te	eacher <u>told</u> my mother that my <u>grades</u> were <u>worst</u> than the <u>previous</u> year.  A  B  C  D							
10.	The c	ommittee was in agreement of the decision taken.  A B C D							
	vo	CABULARY							
		ose the correct word needed to complete the sentences in questions 11 - 12.							
11.	Saral	n was as proud as a when she won the crown.							
	A.	mouse							
	B.	monkey							
	C.	peacock							
	D.	cat							
12.	Beca	use the store had, Mother could afford to buy five dresses.							
	A.	discounts							
	B.	excesses							
	C.	losses							
	D.	D. purchases							

# Choose the word $\underline{SIMILAR}$ in meaning to the underlined words in questions 13 - 16.

13.	Superman is famous for his <b>brawn</b> . He can lift buildings with his bare hands			
	A.	intelligence		
	В.	beauty		
	$\mathbf{C}$	bravery		
	D.	strength		
14.	The n	ew playground equipment must be <b>sturdy</b> and affordable.		
	A.	enjoyable		
	B.	safe		
	C.	educational		
	D.	strong		
15.	Peter	can pat his head and rub his stomach simultaneously.		
	A.	hard		
	B.	at the same time		
	C.	with rhythm		
	D.	smoothly		
16.	Moun	tain climbing is an exciting but <u>hazardous</u> sport		
	A.	noble		
	B.	pleasant		
	C.	dangerous		
	D.	manly		
	Choo	ose the word that is <u>OPPOSITE</u> in meaning to the underlined words.		
17.	My da	ad is driving an <u>old fashioned</u> jeep.		
	A.	automatic		
	B.	expensive		
	C.	foreign		

D.

modern

# Choose the correct word to REPLACE the <u>underlined</u> words in questions 18 - 19.

18. I went through much hardship before I could pass the driving test.

	A. B. C.	created enjoyed experienced
	D.	accepted
19.		erson who writes articles for the newspaper was awarded a Certificate of lence for a very informative article.
	A.	journalist
	B.	editor
	C.	producer
	D.	author
	Read tl	he statement and choose the correct answer.
20.	Choose	the PREFIX of the underlined word to make it the OPPOSITE.
	e at the meeting <u>agreed</u> with Mr. Lewis' point.	
	A.	un
	B.	dis
	C.	re
	D.	in
	<u>SPEI</u>	LLING AND PUNCTUATION
	Choo	se the word that is correctly spelt to complete the sentences in questions 21 - 25
21.	I don't	know to trust the soldier or not.
	A.	weather
	B.	wheter
	C.	wheather
	D.	whether

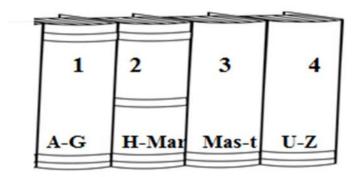
22.	I ran out of paper and pens, so I bought some at the shop.	
	A. stationnery	
	<ul><li>B. stationery</li><li>C. stationarry</li></ul>	
	C. stationarry D. stationary	
	D. Stationary	
23.	Theclimber fell over the rock and broke his leg.	
	A. adventurous	
	B. adventerus	
	C. adventerous	
	D. advanturous	
24.	Pam a big fruitcake for Christmas.	
	A. recieved	
	B. received	
	C. receved	
	D. recived	
25.	The puppy with the toy, while on his morning walk.	
	A. restled	
	B. wresled	
	C. wrestled	
	D. ressled	
	Identify the <u>underlined</u> word or phrase, in questions $26 - 28$ , which has a incorrectly spelt word	n
26.	A. She <b>mist</b> the bus.	
-0.	B. a pair of <u>sneakers</u>	
	C. the box of <b>cereal</b>	
	D. let the <u>wound</u> heal	
27.	A. The choir was singing a <b>hymn.</b>	
21.	B. He climbed to the <b>mountain</b> peak	
	C. Could you please <u>close</u> the window?	
	D. Hannah slept all <b>mourning</b> .	
	1 — — — — — — — ·	

- 28. A. I can't find the **sole** of my shoes.
  - B. Jesse can draw a **strait** line.
  - C. **Wednesday** is my favourite day of the week.
  - D. The hero will **accept** the award.

## **STUDY SKILLS**

Use the encyclopedia library to answer questions 29.

29. In which volume of the encyclopedias below would you most likely find information about kangaroos?



- A. volulme 1
- B. volume 2
- C. volulme 3
- D. volume 4
- 30. Which of these would you **most likely** use to find the population of a country?
  - A. thesaurus
  - B. almanac
  - C. directory
  - D. atlas
- 31. Which word would you find on a dictionary's page with the following **guide** words? **strike stringy** 
  - A. straight
  - B. struggle
  - C. string
  - D. strict

## Use the excerpt to answer questions 32 - 33.

date - /n/ pl. dates 1. the day of the month of the year: The date on the letter was  $10^{th}$  March. 2. a planned arrangement to go out with someone: I have a dinner date planned for Friday night. 3. A kind of fruit that is brown and sweet and grows on a palm tree: Lisa served the guest dates in the salad. 4. a statement of time on something: What date is written on the coin?

- 32. The excerpt shown above is most likely from a
  - A. story book
  - B. dictionary
  - C. magazine
  - D. index card
- 33. Which definition of date is used in this sentence?

The bag of nuts that we bought had <u>dates</u> and almonds in it.

- A. Definition 1
- B. Definition 2
- C. Definition 3
- D. Definition 4

# This page shows the part of a book. Use it to answer questions 34 - 35.

CHAPTER PAGE				
1. Introduction	2			
2. What's in the Mind of a Spider	4			
3. Lurking of Prey. Hunting Strategies for Jumping Spiders	8			
4. Web Spinning. An all Time favourite Activity	12			
5. Catching Bugs and How to Wrap Them Up	18			
6. Favourite Methods of Scaring Intruders Away	24			
Glossary	30			
Index	32			

- 34. From what part of the book was this page taken?
  - A. table of contents
  - B. front page
  - C. index
  - D. text box
- 35. How many chapters are in this text?
  - A. 5
  - B. 6
  - C. 7
  - D. 8
- 36. Sam wants to find the pages with the word **prey.** Which section should he use?
  - A. table of content
  - B. glossary
  - C. caption
  - D. index

# **COMPREHENSION**

- 1. This section contains 4 passages and 24 questions.
- **2.** Read each passage carefully then answer the questions that follow.
- **3.** If you are unsure of an answer, leave it and move on to the next. You may return to the ones you have not answered if you have enough time.

## Read the following advertisement carefully and answer the questions 37 - 42.



Are you tired of looking for your dream home? Are you starting to think it doesn't exist? Well think again! Your dream home does exist, and it's waiting for you here at beautiful Sunny Waters.

Sunny Waters is only ninety miles from the city! There's nothing here but beautiful houses and lots of lovely trees. You'll live in peace and quiet!

At Sunny Waters you will step outside your front gate into the shores of your sparkling neighborhood lake. At Sunny Waters you can have boating and fishing right at your front door!



You'll never be alone at Sunny Waters. All your friends will want to visit when you live in this wonderful place. And it's easy to get here. Trains and buses travel to Sunny Waters every day.

Call now and we'll send you our full colour brochure along with our price list. The minute you open the brochure you'll like what you see.

Come to Sunny Waters today. Your dream home is waiting for you.

Just look for the sign with the smiley swimmers.



#### 37. Sunny Waters is a

- A. beautiful dream home
- B. place that exists in one's dreams
- C. real house
- D. real place with beautiful houses

## 38. What does the phrase 'dream home' mean?

- A. the home someone saw in a dream
- B. the home someone dreams in
- C. the perfect home someone wants to live in
- D. the home someone wants for a while

## 39. Who would **most likely** respond to the information in the text?

- A. adults interesting in purchasing a house
- B. children who wants to leave in paradise
- C. people living in Sunny Waters
- D. anyone who has money

## 40. Which statement is an opinion?

- A. Sunny Waters is ninety miles from the city
- B. Trains and buses travel to Sunny Waters every day.
- C. You'll never be lonely at Sunny Waters.
- D. There are houses and trees in Sunny Waters.

## 41. **Based on the passage** what do you think one will **most likely** see in the brochure?

- A. the price list of houses
- B. pictures of different houses
- C. pictures of beautiful cars
- D. the different colours at Sunny Waters

## 42. The purpose of this advertisement is to

- A. give little information about Sunny Waters
- B. persuade someone to visit Sunny Waters
- C. provide a description of Sunny Waters
- D. persuade someone to buy a house in Sunny Waters

## Read the poem carefully and answer the questions 43-48.

Woodman, spare that tree!
Touch not a single bough!
In youth it sheltered me,
And I'll protect it now.
'Twas my forefather's hand
That placed it near his cot;
There, woodman, let it stand,
Thy axe shall harm it not!

When but an idle boy
I sought its grateful shade;
In all their gushing joy
Here, too, my sisters played.

My mother kissed me here;
My father pressed my hand –
Forgive this foolish tear,
But let that old oak stand!

My heart – strings round thee cling,

# Close as thy bark, old friend!

Here shall the wild-bird sing,
And still thy branches bend.
Old tree! The storm still brave!
And, woodman, leave the spot;
While I've a hand to save,
Thy axe shall harm it not.

William Pope Morris.



- 43. What kind of tree is the poet referring to?
  - A. an Oak Tree
  - B. a Pine Tree
  - C. a Mango Tree
  - D. he didn't say
- 44. What is the poet trying to do in this poem?
  - A. cut down a tree
  - B. remember someone who planted a tree
  - C. save a tree from being cut down
  - D. express love for a tree
- 45. The poet is
  - A. a young boy
  - B. a grown up man
  - C. a little child
  - D. an idle boy
- 46. The figurative language used in the line "close as thy bark, old friend! is a (an)
  - A. simile
  - B. metaphor
  - C. alliteration
  - D. personification
- 47. Which statement is true?
  - A. the tree passed through many storms
  - B. the poet was an only child
  - C. the poet was always alone by the tree
  - D. the poet didn't really care about the tree
- 48. Which of the following best describes the **author's attitude** in the passage?
  - A. happy and defensive
  - B. angry and hostile
  - C. firm and fearful
  - D. pleading and annoyed

#### Read the following passage carefully and answer the questions 49 - 54.

Most Caribbean islands are affected by natural hazards. When they cause great loss of life and property they are then regarded as disasters. One such natural disaster which may affect the islands is a hurricane.

Hurricanes are expected each year during the months of June to November.

However, tropical storms and hurricanes may continue to develop and enter the Caribbean region as late as the month of November. Hurricanes are storms that get names. The first hurricane name starts with the letter A, and the names move through the alphabet as more hurricanes appear.

Tropical storms bring heavy rain and strong winds up to 112 kilometers per hour.

A storm becomes a hurricane when wind speed is greater than 112 kilometers per hour.

The centre of this swirling rising wind is calm. It is called the eye of the hurricane. The eye is like a hole in a doughnut and may be about 16-32 kilometers across. These strong winds and heavy rain can cause loss of life and property. The strong winds churn up great waves called storm surges, which cause severe destruction along coastal areas.

Hurricanes have been studied for many years yet no one is quite sure how they are formed. They need moist air and heat to start them and keep them going. They begin over the warm waters of the Atlantic Ocean during the summer months. Cooler air rushes in to replace the rising air. The spinning of the earth causes the rising air to spin or swirl as well. If you look at the water going out of a drain in a tub you see the same swirling motion. The winds swirl faster and faster as the storm moves over the ocean, producing a wall of thick clouds and rain. The winds in a hurricane become stronger as it moves over the warmer waters of the Caribbean Sea.

Most hurricanes tend to die out after hitting land. A few become strong again, especially if they pass over the sea once more. Others lose some of their strength and the wind speed decreases to that of a tropical storm.

## Marjorie Allen-Vassell and Wintlett Brown

- Based on the passage, in which of these months will a hurricane most likely occur? A. May B. October C. December D. February In 2017, the first hurricane will be named Arlene, then Brett, then Cindy, then Don. 50. Which storm name might come next? A. **Egbert** Frederick B. C. George Hannah D. 51. **Based on the passage** which is **NOT** true about a hurricane? Α. they are named in alphabetical order В. they occur during the months of June to November they usually die out after hitting land C. they bring winds up to 112 kilometers per hour D. 52. What would you observe if you were in the eye of a hurricane? A. strong, spinning winds B. thunder and lightning C. loss of life and property D. calm or very little wind 53. What is the main idea of **paragraph 4**? A. the effects of a hurricane how a hurricane heats and cools В. C. how a hurricane is formed
- 54. Winds less than 112 km per hour left an island and travelled over the Caribbean Sea. **Based on the passage** what do you think will **most likely** happen next?
  - A. the winds can decrease to a tropical storm
  - B. the winds can become a hurricane

the power of a hurricane

C. the winds will die out in the sea

D.

D. the strong winds will pass over another island

## Read the following passage carefully and answer the questions 55 - 60.

Jacob hated finishing things almost as much as he loved starting them. As a result, he had gotten into a million hobbies and activities, but he never stuck with any of them long enough to get any good. He begged his mother for months for a guitar. She finally got him one for Christmas. He took a few lessons, but strumming the strings hurt his fingers and he didn't like holding the pick, so now the five-hundred dollar guitar lives under his bed.

After reading an advertisement in the back of one of his comic books, Jacob decided that he wanted a metal detector, so that he could find buried pirate treasure. So he worked in a shop all summer and didn't spend his money. He saved it all in a shoe box in his closet. Then he looked after the neighbours' animals on weekends and he didn't spend his money on candy and chips. By the end of summer he had saved \$200, and he purchased the metal detector. He beeped it around the park for a while, but he soon found out that no pirates had ever set sail in his neighborhood. Jacob buried the metal detector in his closet.

Given Jacob's history with hobbies, it was no surprise that Jacob's father was **reluctant** to buy him a magician's kit for his birthday. "Oh, Jacob... You sure you wouldn't rather I got you more guitar lessons?" Jacob was determined. "Dad, you've got to get me the magician's kit. This time I'll stick with it for real. I promise! Jacob's father sighed and then replied, "Oh, I don't know, Jacob. Things are awfully tight right now."

But Jacob's father was reminded of his own youth long ago, when he quit football and started karate practice. So when Jacob's birthday came around, Jacob was both surprised and pleased to find the magician's kit that he had desired so badly. Jacob opened up the box and unwrapped the many parts in the kit. As Jacob continued pulling plastic thumbs, foam balls, and giant playing cards out of the magic kit, an advertisement on the TV caught his attention.

"Hey kids! Have you ever wanted to go to space? Experience what it's like to be an astronaut? Do you want to explore the universe? Well, now you can." As the advertisement continued playing, Jacob walked away from the magic kit on the kitchen table and stared at the TV screen. "For only \$195 you can go to space camp and live life like an astronaut for a whole weekend. Enroll now for a once in a life time experience." Jacob's cry rang throughout the house as he yelled, "MOM!" He now knew what his true purpose in life was.

55.	How did Jacob get the items he wanted?			
	A. B. C. D.	he ask his dad he used his own money he asked him mom he did all of the above		

56. It was no surprise that Jacob's father was <u>reluctant</u> to buy him a magician's kit for his birthday.

Which word is closest in meaning to the word **reluctant**?

- A. readyB. unwillingC. proud
- D. happy
- 57. Which character trait best describes Jacob in regards to his hobbies?
  - A. loyal
  - B. dedicated
  - C. uncommitted
  - D. faithful
- 58. Based on the story how was Jacob and his father similar?
  - A. They both liked football as when they were younger.
  - B. as a youth Jacob's father also changed hobbies quickly
  - C. Jacob's father was also a magician
  - D. Jacob saved money like his dad
- 59. After reading the story which of these will Jacob **most likely** go on to do?
  - A. raise money to go to space camp
  - B. become a great magician
  - C. become a pirate treasure detector
  - D. learn to play the guitar
- 60. Which statement best describes the **main idea** of the story?
  - A. The boy who wasted money foolishly.
  - B. The boy who seems to find his purpose in life.
  - C. The boy who can't make up his mind.
  - D. The boy with many hobbies.

# Ministry of Education and Human Resource Development Dominica

# Grade 6 National Assessment May 26, 2017

**TIME: 90 Minutes** 

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Mathematics

# MINISTRY OF EDUCATION AND HUMAN RESOURCE DEVELOPMENT.

# **INSTRUCTIONS**

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- 2. FOR EACH QUESTION, CIRCLE THE LETTER ON THE ANSWER SHEET THAT MATCHES THE ANSWER YOU HAVE CHOSEN.
- 3. USE A PENCIL TO SHADE IN THE CORRECT ANSWER.

EXAM	PLE:					
1.	What	does the 6 in	the number 6	65 432 represent	?	
	В. С.	tens of thou thousands hundreds ones	usands			
	The c	orrect answe	er is tens of the	ousands, letter A.	On your answe	r sheet you mark:
		A. <b>•</b>	B.	C.	D	

If you need to change your answer, erase it and circle your new answer.

- 4. **NO calculators** are allowed.
- 5. If you cannot answer a question leave it and move on to the next one. You will come back to it later if you have more time.

# **NUMBER CONCEPTS**

3 009 001 3 900 100

3 901 100 3 910 000

6 000 325

1.

2.

A.

B. C.

D.

A.

Three million nine thousand and one written in figures is

25 ones, 30 tens and 60 hundreds represent the number

	B.	6 325
	C.	925
	D.	695
3.	7 659	written to the <b>nearest hundred</b> is
	A.	8760
	В	8660
	C	7700
	D	7660
4.	The <b>hi</b>	ghest common factor (H.C.F) of 2, 4 and 6 is
	A.	1
	B.	2
	C.	12
	D.	24
5.	The lis	et of numbers; 2, 3, 5, 7, 11,13, represents the set of
	A.	even numbers less than 14
	B.	triangular numbers less than 14
	C.	odd numbers less than 14
	D.	prime numbers less than 14

3 | Page

- 6. The least number of pencils which can be shared equally among groups of 2, 3 or 6 students is
  - A. 18
  - B. 12
  - C. 6
  - D. 2

## **OPERATIONS**

- 7. 1527 + 52 + 41 is equal to
  - A. 1 520
  - B. 1610
  - C. 1 620
  - D. 8 137
- 8. The sum of the following numbers below is
  - 3344
  - 281
  - <u>+ 132</u>
  - A. 757
  - B. 1057
  - C. 3757
  - D. 3857
- 9. **Multiply** 96 by 9
  - A. 814
  - B. 864
  - C. 8 154
  - D. 8 654
- 10. Eggs are packed into half dozen cartoon boxes. If <u>ALL</u> eggs must be packed into a box, how many boxes are needed to pack 38 eggs?
  - A. 5
  - B. 6
  - C. 7
  - D. 8

- 11. Find the **difference** between 80 000 and 176.
  - A. 79 824
  - B. 78 824
  - C. 78 924
  - D. 78 834
- 12. Choose the correct answer for the operation shown below.
  - $247^{61}321$
  - 51 610
    - A. 195 711
    - B. 196 711
    - C. 215 711
    - D. 216 311
- 13. In the operation, (136 x 128), multiplying with the 2 (in the number 128), really means multiplying 136 by
  - A. 28
  - B. 2
  - C. 20
  - D. 200
- 14. The **best** method of estimation that can be used to guess the answer for the division  $7079 \div 39$  is
  - A.  $7000 \div 30$
  - B.  $7100 \div 40$
  - C.  $7070 \div 40$
  - D.  $7060 \div 30$
- 15. The **mean** (average) of the numbers **4**, **6** and **10** is
  - A.  $(4 \times 6 \times 10) \div 3$
  - B.  $(4+6+10) \div 3$
  - C.  $(4+6+10) \times 3$
  - D. (4+6+10)+3

16. A top has 6 buttons, and each button has 4 holes. How many holes will there be in 5 similar tops?



- A. (6 x 5) x 5
- B.  $(6+4) \times 5$
- C.  $(6 \times 4) + 5$
- D. (6 x 4) x 5
- 17. If  $\mathbf{K} + \mathbf{3}$  is less than 10, then  $\mathbf{K}$  must be:-
  - A. greater than 7
  - B. less than 7
  - C. greater than 10 but less than 13
  - D. less than 10 but greater than 7
- 18. Mr Andrew harvested **3 056** dasheens. He packed them into bags of **8** dasheens each. How many bags of dasheen did he pack?





- A. 357
- B. 382
- C. 24 048
- D. 24 448

- 19. The product of **61** and **39** is
  - A. 2379
  - B. 732
  - C. 100
  - D. 68
- 20. Grandma Joe was born in **1918** and died in **2008**. How old was she when she died?
  - A. 88 years
  - B. 89 years
  - C. 90 years
  - D. 91 years
- 21. There are 36 students in a classroom. 6 of these children did not take part in sports. The rest were placed into teams of 5 players each. How many teams were formed?

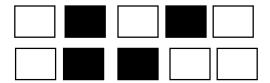


- A. 8
- B. 7
- C. 6
- D. 5
- 22. Larry is **R** years old. His younger brother is ½ his age. If the sum of their ages is 36, how old is Larry?
  - A. 12
  - B. 18
  - C. 24
  - D. 30

- 23. Joe has 340 stamps and John has 70 more stamps than Joe. How many stamps do they have altogether?
  - A. 750
  - B, 610
  - C. 410
  - D. 270

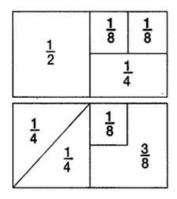
# **Fractions and Decimals**

24. In the diagram below, the **shaded** portion is represented by the fraction



- A.  $\frac{2}{5}$
- B.  $\frac{4}{6}$
- C.  $\frac{6}{10}$
- D.  $\frac{3}{5}$
- 25. Which fraction is not equivalent to the others?
  - A.  $\frac{12}{20}$
  - B.  $\frac{36}{60}$
  - C.  $\frac{6}{10}$
  - D.  $\frac{24}{36}$

26. Select the equation that is **incorrect** using the diagrams (fraction walls) below.



- A.  $\frac{1}{4} = \frac{2}{8}$
- B.  $\frac{1}{2} \frac{1}{8} = \frac{3}{8}$
- C.  $\frac{1}{4} + \frac{1}{8} = \frac{3}{8}$
- D.  $\frac{3}{8} \frac{1}{8} = \frac{1}{2}$
- 27. 20 cents written as a decimal is
  - A. \$0.02
  - B. \$0.20
  - C. \$2.00
  - D. \$20.00
- 28. In the decimal **18.374**, the **3** represents
  - A. 3 ones
  - B. 3 tenths
  - C. 3 hundredths
  - D. 3 thousandths
- 29. Which number lies between 0.6 and 0.7?
  - A. **0.5**0
  - B. **0.55**
  - C. 0.63
  - D. **0.8**0

# **GEOMETRY**

30. Which of the following shapes is a **parallelogram**?

A.



B.



C.



D.

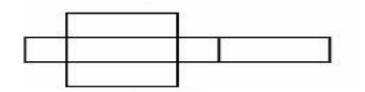


31. The polygon shown below is a (an)



- A. pentagon
- B. heptagon
- C. octagon
- D. hexagon
- 32. Each angle in an **equilateral** triangle measures
  - A. 60°
  - B. 120°
  - C. 140°
  - D. 180°

33. What 3 - D shape can be created by folding this net?



- A. cube
- B. cuboid
- C. pyramid
- D. cylinder
- 34. Which of the following is **NOT** a prism?







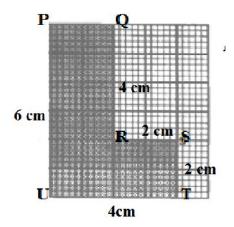


- 35. A solid which has **two flat faces** and **one curved face** is called a
  - A. wedge
  - B. cylinder
  - C. pyramid
  - D. cone

# **MEASUREMENT**

- 36. **20 cm** of a metre ruler has been cut off. How much of the ruler is left?
  - A. 0.6 m
  - B. 0.7 m
  - C. 0.8 m
  - D. 1.0 m

Use the diagram below to answer Questions 37 and 38.

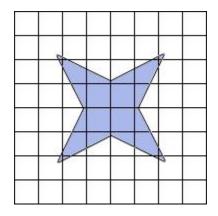


- 37. The perimeter of **PQRSTU** is
  - A. 24 cm
  - B. 20 cm
  - C. 16 cm
  - D. 12cm
- 38. The area of the shape **PQRSTU** is
  - A.  $48 \text{ cm}^2$
  - B.  $36 \text{ cm}^2$
  - C.  $20 \text{ cm}^2$
  - D.  $16 \text{ cm}^2$

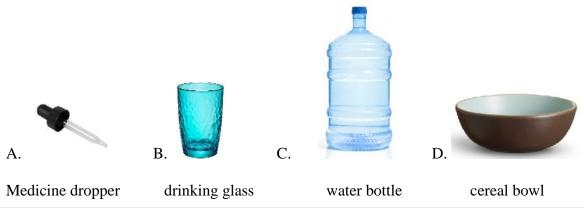
39. In the rectangle shown below, side **X** is **4 cm longer** than side **Y**. If side **Y** is **8cm** long, then the area of the rectangle is

8 cm Y

- A. 96 cm<sup>2</sup>
- B.  $40 \text{ cm}^2$
- C.  $32 \text{ cm}^2$
- D.  $24 \text{ cm}^2$
- 40. Estimate the area covered by the figure shown below.



- A. 16 cm<sup>2</sup>
- B.  $14 \text{ cm}^2$
- C.  $12 \text{ cm}^2$
- D.  $8 \text{ cm}^2$
- 41. Which of these would **most likely** have a capacity of **about 3 millilitres**?



- 42. The most appropriate unit to be used to measure the mass of a feather would be
  - A. mg
  - B. g
  - C. cg
  - D. kg
- 43. If the mass of an orange is about 210 grams, then the mass of 5 such oranges will weigh about
  - A. 1.00 kg
  - B. 1.05 kg
  - C. 1.15 kg
  - D. 1.50 kg
- 44. 150 minutes =
  - A. 1 hour and 50 minutes
  - B. 2 hours and 15 minutes
  - C. 2 hours and 30 minutes
  - D. 3 hours and 10 minutes
- 45. The time shown on the clock is



- A. 20 minutes past 11
- B. 11 minutes to 4
- C. 4 minutes past 11
- D. 5 minutes to 4

46. West Indies plays cricket in India. Dominica is 9 hours behind India. Cricket stops at 5 p.m. in India. What time is it in Dominica?



- A. 2 a.m.
- B. 2 p.m.
- C. 8 a.m.
- D. 8 p.m.
- 47. The value of the groups of \$1.00 coins, 5C and 10C pieces shown below is



- A. \$2.85
- B. \$2.80
- C. \$2.65
- D. \$2.56

48. Tom went to the store and bought the following items on sale;





\$10.95

\$48.90

**Appoximately** how much change should he get, if he paid with a \$100.00 note?

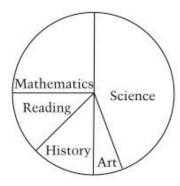
- A. \$60.00
- B. \$45.00
- C. \$40.00
- D. \$36.00
- 49. If **two books** and a **pencil** cost \$1.40, but the pencil costs 60 cents, What is the cost of a book?
  - A. \$0.80
  - B. \$0.40
  - C. \$2.00
  - D. \$0.30
- 50. Joshua bought a phone for \$485.00 and sold it for \$634.00. Which statement is true? He made a



- A. profit of \$159.00
- B. loss of \$149.00
- C. loss of \$159.00
- D. profit of \$149.00

# **Statistics and Data Handling**

- 51. Mark wants to count the numbers of different coloured vehicles that drive by within one hour in his neighbourhood. Which of these should he most likely use to **collect** that information?
  - A. stop clock
  - B. tally chart
  - C. pictograph
  - D. bar graph
- 52. The diagram shown below is an example of a



- A. bar graph
- B. pictograph
- C. pie chart
- D. frequency cycle
- 53. Sarah collected data on the shoe size worn by students in her class. She recorded the information in this table.

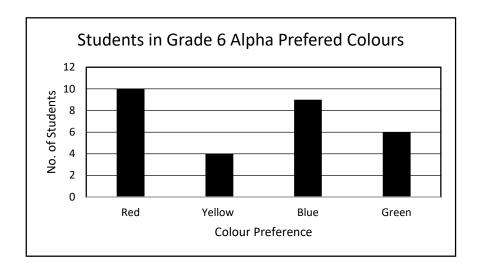
Shoe Sizes	5	6	7	8
No. of Students	2	10	6	4

How many students wore sizes 6 to 8 shoes?

- A. 6
- B. 14
- C. 20
- D. 22

### **GRADE SIX NATIONAL ASSESSMENT 2017**

### Use the Graph Below to answer Questions 54 - 56



- 54. Mrs Rhodes brought some coloured balloons to share in the classroom. How many students would most likely choose the red balloons?
  - A. 4
  - B. 5
  - C. 9
  - D. 10
- 55. How many students were in Grade 6 Alpha?
  - A. 29
  - B. 12
  - C. 10
  - D. 4
- 56. How many more students preferred the colour blue than yellow?
  - A. 9
  - B. 8
  - C. 5
  - D. 4

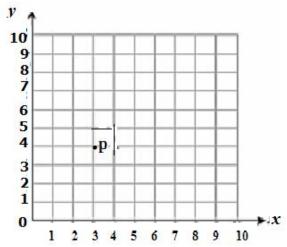
### **GRADE SIX NATIONAL ASSESSMENT 2017**

### Patterns, Functions and Algebra

57. Which number completes the number pattern below?

\_\_\_, 101, 111, 121, 131

- A. 110
- B. 100
- C. 90
- D. 91
- 58. The coordinates of **point P** are



- A. (3, 4)
- B. (4, 3)
- C. (2, 3)
- D. (4, 5)
- 59. Use the equations shown below to answer the question that follows.

$$3 + 2 + 8 + \mathbf{a} = 20$$

$$5 + 3 + 6 + \mathbf{b} = 20$$

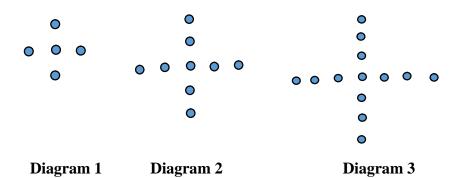
$$9 + 4 + 3 + \mathbf{c} = 20$$

From the equation shown above, we can say that  $\mathbf{a} + \mathbf{b} + \mathbf{c} =$ 

- A. 20
- B. 17
- C. 16
- D. 15

### **GRADE SIX NATIONAL ASSESSMENT 2017**

60. Study the diagrams below; which show a pattern.



How many dots are needed to draw **Diagram 5**?

- A. 28
- B. 25
- C. 21
- D. 17

# Ministry of Education & Human Resource Developmen Dominica

# Grade 6 National Assessment May 26, 2017

Time: 75 minutes

DO NOT TAKE THIS PAPER OUT OF THE EXAMINATION ROOM

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# MINISTRY OF EDUCATION AND HUMAN RESOURCE DEVELOPMENT.

### **INSTRUCTIONS**

### READ THE FOLLOWING INSTRUCTIONS BEFORE ATTEMPTING THE TEST.

- 1. THIS PAPER CONTAINS 50 QUESTIONS.
- 2. FOR EACH QUESTION, CIRCLE THE LETTER ON THE ANSWER SHEET THAT MATCHES THE ANSWER YOU HAVE CHOSEN.
- 3. USE A PENCIL TO SHADE IN THE CORRECT ANSWER.

# EXAMPLE: 1. Which object is most likely to float in a container of water? A. leaf B. key C. pen D. coin E. The correct answer is leaf, letter A. on your answer sheet you mark: A. B. C. D

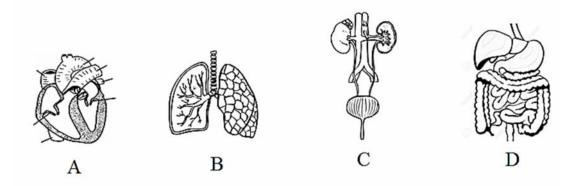
If you need to change your answer, erase it and circle your new answer.

4. If you cannot answer a question leave it and move on to the next one. You will come back to it later if you have more time.

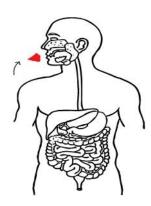
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### LIFE SCIENCE

1. In which body system would you find the trachea?

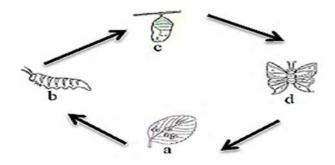


2. Identify the path taken by a piece of cheese through the alimentary canal during the digestion process.

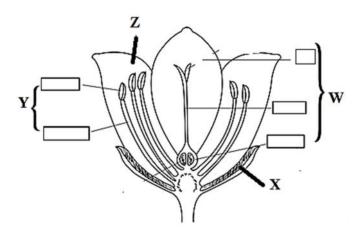


- A. mouth, stomach, esophagus, intestines, rectum and anus
- B. stomach, esophagus, mouth, intestines, anus and rectum
- C. mouth, esophagus, , stomach, intestines, rectum and anus
- D. esophagus, stomach, mouth, intestines, anus, rectum

### 3. Which characteristic of living things does the diagram below **<u>BEST</u>** illustrate?

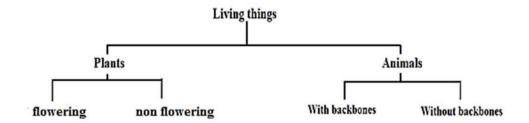


- A. reproduction
- B. growth
- C. movement
- D. sensitivity
- 4. Which letter labels the female reproductive parts in the flower below?



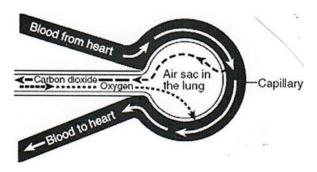
- A. W
- B. X
- C. Y
- D. Z

5. Living things can be divided into groups as shown in the diagram below.



A characteristic that separates plants into two groups is whether they

- A. have backbone or not
- B. have roots and leaves or not
- C. can make their own food or not
- D. have flowers or not
- 6. The diagram below shows a magnified view of an air sac in the human lung.



Which two body systems are working together in this diagram?

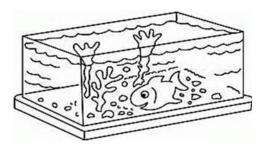
- A. reproductive and digestive
- B. circulatory and digestive
- C. respiratory and reproductive
- D. circulatory and respiratory
- 7. The flow of energy from one organism to the other can be demonstrated with the use of diagram depicting a /an
  - A. electrical circuit
  - B. food chain
  - C. magnetic field
  - D. water cycle

### 8. Study the picture below carefully.



### The picture best describes

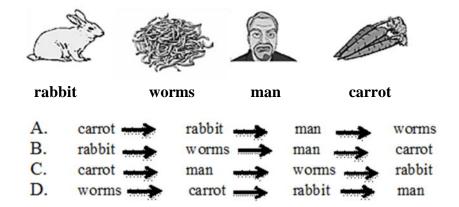
- A. pollution
- B. a population
- C. water cycle
- D. habitats
- 9. In order for the fish to breathe properly, it must have an adequate amount of



- A. food
- B. oxygen
- C. warmth
- D. space
- 10. An adult frog feeds on insects. What type of **consumer** is the frog in the picture shown below?
  - A. decomposer
  - B. herbivore
  - C. parasite
  - D. carnivore

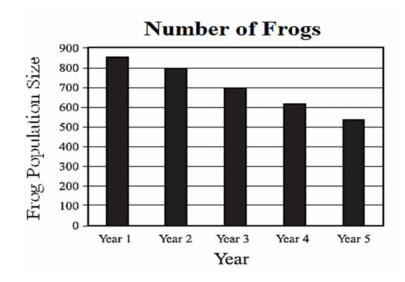


11. When the following organisms shown below, are arranged into a food chain, the order would be



- 12. Which habitat, do you think, will be the largest among those listed below?
  - A. forest
  - B. ocean
  - C. desert
  - D. tundra
- 13. Which of the following is responsible for the return of nutrients into the ecosystem?
  - A. decomposers
  - B. producers
  - C. consumers
  - D. scavengers
- 14. What behavior helps living things survive in a changing environment?
  - A. producer
  - B. ecosystem
  - C. food chain
  - D. adaptation

The diagram below shows the number of Mountain Chickens (frogs) in Dominica and how the population has changed over the years.

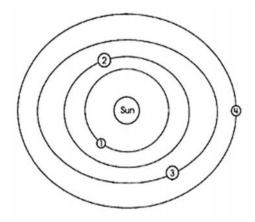


- 15. Which of the following is the **<u>BEST</u>** possible explanation for a change in the frogs' population?
  - A. Frog parasites decreased in Dominica.
  - B. The temperature increased in Dominica causing a change in population.
  - C. Frog prey and increased diseases in Dominica affected the population.
  - D. The amount of plants and animals increased.

### **EARTH AND SPACE**

- 16. In what direction does the Earth rotate or spin on its axis?
  - A. west to east
  - B. east to west
  - C. north to west
  - D. south to north

### Study the diagram carefully to answer question 17



- 17. The planet labelled **3** is called?
  - A. Mars
  - B. Mercury
  - C. Earth
  - D. Venus
- 18. What type of **renewable** energy can be used to make a calculator work?



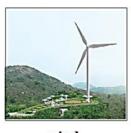
- A. battery
- B. gears
- C. magnet
- D. solar
- 19. What do wind, water and heat all have in common?
  - A. they all are pure elements
  - B. they all are renewable resources
  - C. they all make life easier
  - D. they are all non-renewable resources

20. Which of these is a **non-renewable** resource?





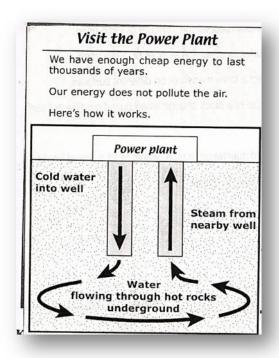




river

wind

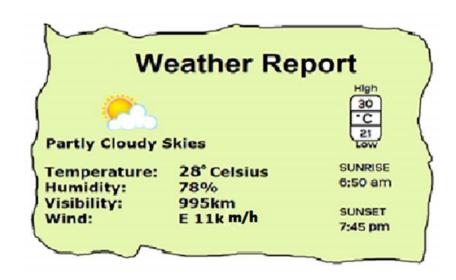
- A. rock
- B. banana tree
- C. river
- D. wind
- 21. The advertisement shown below was seen in Laudat. What type of energy is being used?



- A. solar
- B. hydro electricity
- C. wind
- D. geothermal
- 22. Dan wants to know how much moisture is in the air. Which of the following weather instruments would he use to collect his data?

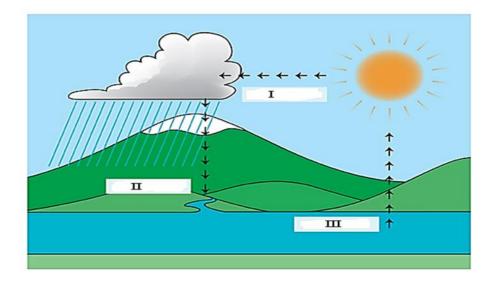
- A. anemometer
- B. wind sock
- C. barometer
- D. hygrometer

### 23. Study the weather report below.



The above is an excerpt from a weather report. Which of the following readings was taken from an anemometer?

- A. 995 km
- B. E 11km/h
- C. 28° Celsius
- D. 78%
- 24. Which of the following is caused by climate change?
  - A. Planting of trees
  - B. Overuse of cell phones
  - C. lack of emergency shelters
  - D. Severe storms
  - 25. In the water cycle illustrated below, which process is labelled **II**?



- A. precipitation
- B. evaporation
- C. condensation
- **D.** run off

### **PHYSICAL SCIENCE**

26. Study the picture below carefully



What forms of energy are being used to dry the clothes on the line?

- A. heat and mechanical
- B. electrical and heat
- C. thermal and sound
- D. sound and electrical
- 27. Shem left four different containers with equal amounts of water in the sun. Which of the following **BEST** describes what he was experimenting?



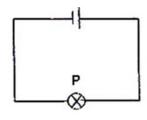


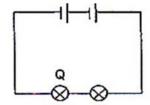


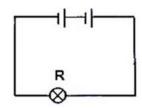


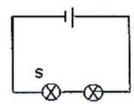


- A. volume of water
- B. shape of the dishes
- C. rate of evaporation
- D. amount of heat
- 28. The diagram below shows 4 circuits with different arrangements of identical **cells** and **bulbs**. The bulbs in all circuits light up.



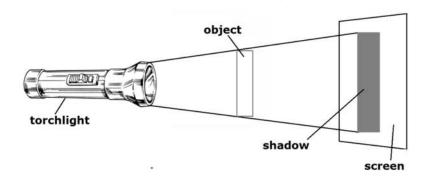




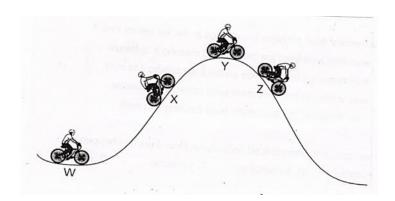


In which one of the following circuits would the bulb(s) produce the **BRIGHTEST** light?

- A. S
- B. R
- C. Q
- D. P
- 29. A beam of white light is shone unto the object in the diagram below and cast a **dark** shadow on the screen. Which one of the following **objects** is it likely to be?

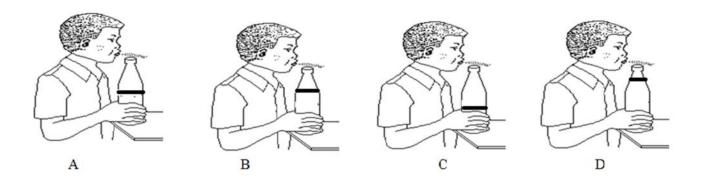


- A. a plane mirror
- B. a tracing paper
- C. a clear plastic paper
- D. a bar of ice
- 30. In the diagram shown below, a bike is stopped at different positions on a hill. In which position will its potential energy be **GREATEST**?

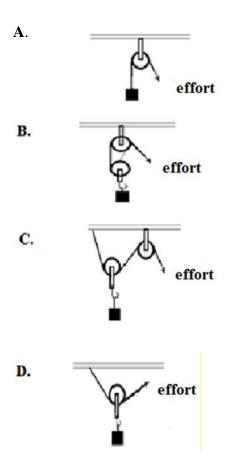


- A. W
- B. X
- C. Y
- D. Z

31. In which of the following pictures below will the boy hear the **LOWEST** pitch when he blows across the bottles?



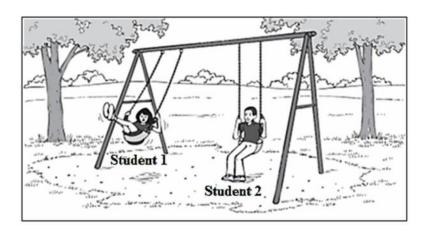
32. Which one of the pulley system shown in the diagrams below requires the **MOST** effort to lift the same weight?



33. To get the barrels on top of the truck, what can you make best use of?



- A. block and tackle system
- B. wheel and axle
- C. Inclined plane
- D. screw jack
- 34. Study the diagram carefully to answer the question that follows.

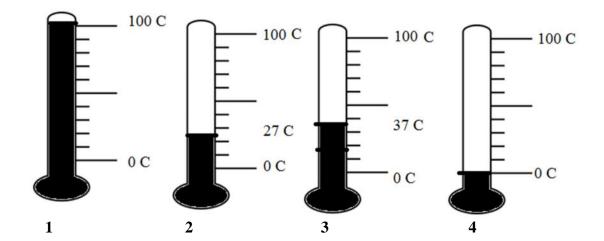


Two students are playing on a swing set. Student 1 is leaning back and extending her legs as she moves upward. Student 2 is sitting on the swing with his feet on the ground.

Which statement **BEST** describes how **position and work** are related in this picture?

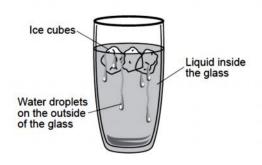
- A. Both students are doing work because they are on the swing.
- B. Work done by Earth's gravity prevents Student 2 from changing position
- C. Work is done by the swings because one swing is changing position
- D. Student 1 is changing position because work is being done on the swing
- 35. A moving vehicle was stopped by applying brakes. What type of force was applied?

- A. weight
- B. friction
- C. momentum
- D. gravity
- 36. Which state of matter has the particles packed the **MOST** tightly together?
  - A. solid
  - B. plasma
  - C. gas
  - D. liquid
- 37. Which thermometer shows reading for the **boiling point** of water?



- A. 1
- B. 2
- C. 3
- D. 4

38. In the diagram, which process caused the water droplets to appear on the outside of the glass?



- A. condensation
- B. evaporation
- C. precipitation
- D. sublimation
- 39. In the picture below, if more air can still be pumped into the car's tyre, this tells us that air



- A. has weight
- B. has no volume
- C. occupies space
- D. has no mass
- 40. Which one of the following substances will **NOT** dissolve in water?
  - A. powdered milk
  - B. powdered chalk
  - C. honey
  - D. salt

### **AGRICULTURE SCIENCE**

### 41. Agriculture is **best** described as

- A. the business of growing of crops and raising animals for human use and consumption
- B. the growing of crops for human use and consumption
- C. the raising of animals for human use and consumption
- D. the use of machines to produce crops

### 42. Which type of soil holds more water?

- A. sandy soil
- B. loamy soil
- C. river sand
- D. clayey soil

### 43. Study the picture below.

Before laying a plant into the hole, some **compost** was placed at the bottom of the hole and covered with soil. **What is compost?** 

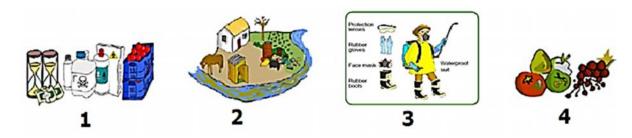


- A. A mixture of different types of soil
- B. A mixture of fertilizers
- C. A mixture of sand and stones
- D. A mixture of dry leaves and stalks, vegetable peels, animal waste, kitchen waste

44. A farmer plants corn over and over on the same piece of land. He notices that he gets less corn each time he harvests. He manages the soil by making sure that he ploughs the land before planting and waters the plants using an irrigation system.

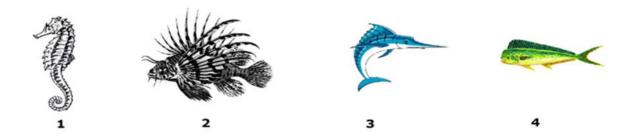
## What else can the farmer do to eventually increase the quality of his corn harvest on that same piece of land?

- A. keep the soil moist
- B. build drains around his garden
- C. plant some short term legumes
- D. weed his garden regularly
- 45. Which picture shows one of the **safety** practices usually employed by farmers when managing their farms?



- A. 1
- B. 2
- C. 3
- D. 4
- 46. Which of the following pests is **MOST** harmful to cabbage and lettuce crops?
  - A. Caterpillars
  - B. Birds
  - C. Poison ivy
  - D. Beetles
- 47. Which of the following crops grow **<u>BEST</u>** in greenhouses?
  - A. citruses
  - B. mangoes
  - C. vegetables
  - D. bananas
- 48. A farmer who wants to go into poultry farming would raise
  - A. chickens, turkey, pigs

- B. ducks, geese, rabbits
- C. chickens, turkeys, ducks
- D. rabbits, pigs, goats
- **49.** Which of the following is commonly known as a **Lionfish** and is very aggressive to other marine life in the Caribbean sea?



- A. 1
- B. 2
- C. 3
- D. 4
- 50. The skin of cattle is used to make



- A. beef
- B. dairy products
- C. wool
- D. leather

# Ministry of Education & Human Resource Development Dominica

# Grade 6 National Assessment May 25, 2017

TIME: 75 Minutes

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# Social Sciences

### **SOCIAL STUDIES**

### 11/4 HOURS

### **INSTRUCTIONS**

READ THE FOLLOWING INSTRUCTIONS BEFORE ATTEMPTING THE TEST.

1. THIS PAPER CONTAINS 50 QUESTION	S.
1. THIST ALER CONTAINS SO QUESTION	<b>O</b> .

- 2. FOR EACH QUESTION, CIRCLE THE LETTER ON THE ANSWER SHEET THAT MATCHES THE ANSWER YOU HAVE CHOSEN.
- 3. USE A PENCIL TO SHADE IN THE CORRECT ANSWER.

EXAMPLE:					
1. Which of the	ese is a primary product?	?			
B. p C. b	oap pasta panana ertiliser				
The correct answer is banana, letter <b>C</b> . On your answer sheet you mark:					
A.	B.		D		

If you need to change your answer, erase it and circle your new answer.

4. If you cannot answer a question leave it and move on to the next one. You will come back to it later if you have more time.

DO NOT TAKE THIS PAPER OUT OF THE EXAMINATION ROOM.

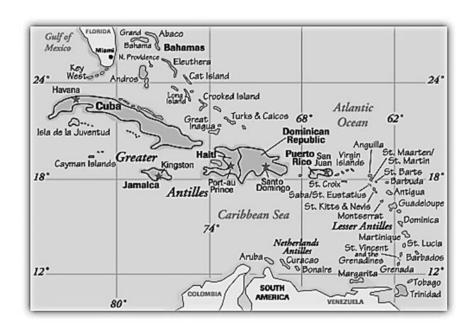
### **LOCATION, PEOPLE AND PLACES**

Study the map and answer questions 1 - 2



- 1. Which of the following can be found at the parish marked 'B'?
  - A. Portsmouth Cruise Ship Berth
  - B. Douglas Charles Airport
  - C. Woodbridge Bay Harbour
  - D. Dame Eugenia Boulevard
- **2.** Your cousins from England would like to visit the Kalingo Territory. To which parish should they be taken?
  - A. St. David
  - B. St. Patrick
  - C. St. Andrew
  - D. St. John

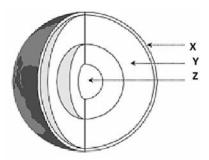
3. Study the Caribbean map and answer the following question



**Based on the map** above, the capital city located at 18° N, 76 °W could be

- A. Roseau
- B. Havana
- C. Port au Prince
- D. Kingston

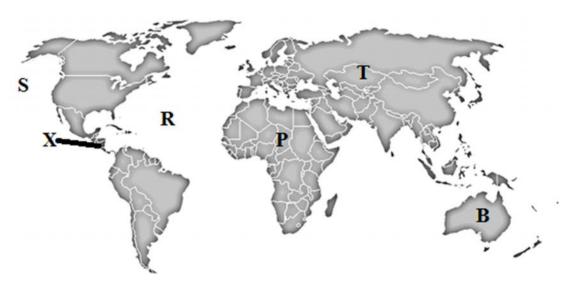
**4.** The diagram below depicts the layers of the Earth's structure.



The layer labelled  $\mathbf{Y}$  is known as the

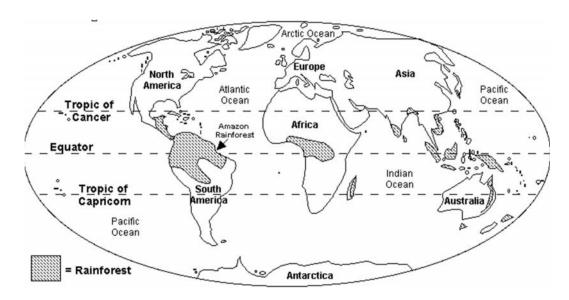
- A. Crust
- B. Core
- C. Mantle
- D. Plates

### Study the world map below to answer questions 5 - 6



- **5.** To travel from landmass **T** to **P** one must travel
  - A. northeast
  - B. due east
  - C. due south
  - D. southwest
- **6.** The landmass labelled  $\mathbf{X}$  is an example of a/an
  - A. island
  - B. peninsular
  - C. gulf
  - D. isthmus

7. Use the map to answer the following question.



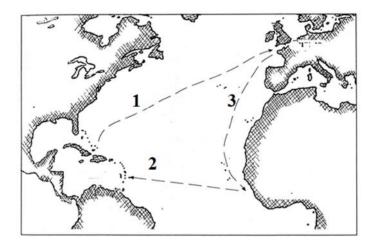
The shaded regions shown in the map above depict

- A. hot and dry regions
- B. polar regions
- C. hot and wet regions
- D. temperate regions
- **8.** The dance portrayed below (the Quadrille) originally came from which settlers?



- A. European
- B. African
- C. Asian
- D. Caribbean

### Use the diagram below to answer questions 9-10



- 9. The people who travelled along **route 3**, during the 15<sup>th</sup> century, used these as a form of transport.
  - A. sailing ships
  - B. yachts
  - C. steam ships
  - D. cruise ships
- 10. All of these were transported along **route 1** during the 15<sup>th</sup> century **EXCEPT**.
  - A. sugar cane
  - B. Indentured servants
  - C. green bananas
  - D. tobacco and coffee

### **CIVIC IDEALS AND PRACTICES**

- 11. The Golden Drum Awards is usually given during the
  - A. National Youth Rally
  - B. Carnival celebrations
  - C. World Creole Music Festival
  - D. DOMFESTA celebrations

### 12. W.O.M Pond is known for

- A. designing the National Flag
- B. composing the words of the National Anthem
- C. writing musical arrangements for the National Anthem
- D. designing the Coat of Arms
- 13. Jaco, Pharcelle, Balla and Congore were all famous
  - A. black rangers
  - B. estate owners
  - C. maroons
  - D. tradesmen
- 14. Which of the following dances is **NOT** accompanied by the band shown below?



- A. Bèlè
- B. Flirtation
- C. Mazouk
- D. Heel and Toe
- 15. The Dominica National football team must play official matches dressed in the national colours. These colours should include:
  - A. black, yellow and green
  - B. black, yellow and gold
  - C. white, black and orange
  - D. green, gold and orange

- 16. The French people, who settled in Dominica, most likely named all of these villages **EXCEPT?** 
  - A. Fond St. Jean
  - B. Petite Savanne
  - C. Castle Bruce
  - D. Vieille Case
- 17. The day when someone formally shows their intention to contest an election for a constituency is called
  - A. Election Day
  - B. Parliament Day
  - C. Polling Day
  - D. Nomination Day
- 18. The Minister of Finance in Dominica is
  - A. Hon. Rayburn Blackmore
  - B. Hon. Kelver Darroux
  - C. Hon. Roosevelt Skerrit
  - D. Hon. Justina Charles
- 19. Jack was just recently elected as leader of his school's student council. What will be the best advice to give him in his new position?
  - A. Listen to only the members that like him.
  - B. Make all the decisions for the council by himself.
  - C. Allow other members to attend whenever they want.
  - D. Always lead by example and be a role model to others.
- 20. A 17 year old citizen in Dominica has all of the following rights **EXCEPT** 
  - A. freedom of religious practices
  - B. freedom of speech
  - C. the right to vote
  - D. the right to a fair trial

- 21. The branch of government responsible for ensuring that Dominican laws are enforced is the
  - A. legislative
  - B. judiciary
  - C. cabinet
  - D. opposition
- 22. The flag shown below belongs to which island?



- A. St. Lucia
- B. Barbados
- C. St. Vincent
- D. Antigua
- 23. Which of the following programmes primary focus is create jobs for young people?
  - A. National Employment Programme
  - B. Citizens by Investment Programme
  - C. Yes We Care Programme
  - D. Government Information Programme
- 24. Every 2<sup>nd</sup> Monday in March the Queen of England addresses 54 Nations. That day is celebrated as
  - A. Martin Luther King Day
  - B. CARICOM Day
  - C. Commonwealth Day
  - D. AIDS Awareness Day

- 25. Mr. Jones is a banana farmer who decided to join an "agricultural cooperative". He joined the cooperative for all of the following **EXCEPT** 
  - A. To meet and get ideas from other farmers who sell bananas
  - B. To assist him in the growth and sustenance of his business
  - C. To save his money made from banana sales
  - D. To collect money from farmers in his surrounding village
- 26. All these are regional organizations in the Caribbean **EXCEPT** 
  - A. UNESCO
  - B. CSME
  - C. CARICOM
  - D. OECS
- 27. The OAS General Secretariat is located in
  - A. Barbados
  - B. Mexico
  - C. Washington
  - D. Trinidad
- 28. Use the diagram below to answer the following question



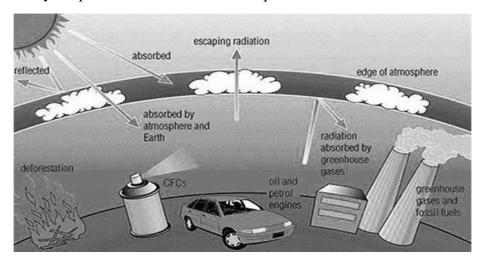
Our primary role is to direct and coordinate international health within the United Nations' system.

The logo and statement above most likely belongs to the

- A. Ministry of Health
- B. International Monetary Fund
- C. Princess Magaret Hospital
- D. World Health Organization

### **RESOURCES**

- 29. Which of these describes the process of erosion?
  - A. gradual wearing away of top soil by elements of nature
  - B. protection of plants and animals
  - C. use of natural resources to make light and heat
  - D. flooding of rivers after heavy rains
- 30. Study the picture below to answer the question.



The picture above show factors which contribute towards

- A. deforestation
- B. water pollution
- C. global warming
- D. economic development
- 31. A group of eco tourist would like to take a boat ride through a mangrove swamp in Dominica. Where is the best place that this activity could take place?
  - A. Soufriere hot springs
  - B. Boiling Lake
  - C. L'escalier Tête Chien
  - D. Indian River

32. Study the picture below and answer the following question.



What message is best illustrated in the picture above?

- A. Investing in water can make one wealthy.
- B. The importance of conserving water
- C. Fill your piggy bank with water when there is a shortage.
- D. Save money to buy water in the future.
- 33. Bauxite is a **non-renewable** resource. This means that
  - A. bauxite can be found in an abundance in one area.
  - B. bauxite is the most precious mineral in the region
  - C. once mined bauxite will no longer be found in that area
  - D. once mined, bauxite can be replaced over a short period of time
- 34. Which of these is a **renewable** resource?
  - A. coal
  - B. petroleum
  - C. water
  - D. diamond
- 35. Which of the following countries has tobacco as its main export?
  - A. Cuba
  - B. Trinidad
  - C. Dominica
  - D. Barbados

- 36. Which of the following statements about the effects of tourism is **NOT TRUE**?
  - A. Most of the government's revenue generated comes from taxes and fees.
  - B. It can create many employment opportunities in a country.
  - C. Employment in the tourism industry is not always secure.
  - D. It generates the same amount of revenue every year in a country.
- 37. Which of these is an **economic** advantage of opening a canning factory in Dominica?
  - A. Employment will be created for Dominicans.
  - B. More raw materials will have to be imported.
  - C. Less exports of local juices.
  - D. Less air and water pollution
- 38. The diagram below illustrates a good reason why countries need



- A. tourism policies
- B. trading partners
- C. conservation laws
- D. government taxes
- 39. Which of the following is an example of a worker who **ONLY** provides a service?
  - A. teacher
  - B. banana farmer
  - C. miner
  - D. factory worker

- 40. Which of these list Dominica's three internet providers?
  - A. DIGICEL PLAY, DOMLEC, Marpin 2K4
  - B. FLOW, Marpin 2K4, DIGICEL PLAY
  - C. DOWASCO, FLOW, Marpin 2K4
  - D. FLOW, Courts, DIGICEL PLAY

### **SOCIAL ISSUES AND CHANGE**

- 41. Which of the following statements is **NOT** true?
  - A. Drug abuse is a community issue
  - B. Any drug can be abused.
  - C. Alcohol is an illegal drug.
  - D. Unemployment can lead to drug abuse.
- 42. Which is the **BEST** way for the government to deal with the drug problem in Dominica?
  - A buy all the drugs from all the drug dealers.
  - B. keep all drug dealers in a special centre away from children
  - C. pay young people so they will not use drugs.
  - D. allow schools to teach children about the dangers of drugs.
- 43. All of these are committees or organizations which focus on improving social conditions on our island **EXCEPT** 
  - A. Dominica Social Security
  - B. CHANCES
  - C. Operation Youth Quake
  - D. Basic Needs Trust Fund
- 44. Each one of these is considered to be people's basic needs **EXCEPT** 
  - A. food
  - B. shelter
  - C. clothing
  - D. television

45. Study the cartoon strip below to answer the question that follows.

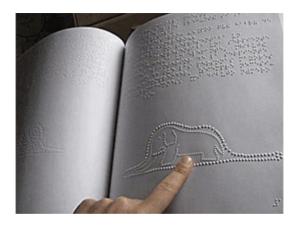




**Based on the picture,** one reason why someone would feel the need to have the gang's tattoo is to

- A. get recognition
- B. make money
- C. find excitement
- D. commit crimes
- 46. One benefit of Universal Secondary Education is to ensure that every
  - A. household has a university graduate
  - B. child gets a chance to attend a secondary school
  - C. child is promoted and is not repeated
  - D. child gets free text books to attend school
- 47. Which of the following has contributed most towards **positive** social change among young people in Dominica?
  - A. more job opportunities in the public sector
  - B. more teenage pregnancies
  - C. increased access to education
  - D. introduction of Yes We Care Program
- 48. All these can be **positive** effects of migration **EXCEPT** 
  - A. new cultures
  - B. new ideas
  - C. population growth
  - D. possible conflict

49. The diagram shown below is an example of a book read by people who have difficulty with their sense of



- A. touch
- B. sight
- C. hearing
- D. reading

50. Which of these is the **slowest** form of communication?

A.



B.



C.



D.

