



TOM NEWBY SCHOOL TEST

Subject	Geography	Examiner	Miss M Albertyn
Date	November 2021	Total marks	25
Session		Duration	1 hour
Grade	4	Moderator	Miss M Botha
Special instructions/ Equipment			

This Exam has been compiled using notes and information contained in the Tom Newby School book. The marking memorandum has been compiled accordingly. While alternative responses will be given due acknowledgement, the official memorandum will be considered a priority document to ensure uniformity of marking. Up to 10% of the total mark allocation may be deducted for spelling and grammatical errors, except in the case of Language papers, where deductions are made according to a memorandum.

Name: _____ Class: _____

Instructions

- Read the questions carefully.
- Look at the mark allocation.
- Answer all the questions and work neatly.
- Think carefully before you answer.
- Breathe, relax and best of luck.



SECTION A: Food and farming in South Africa [10]

Question 1

1.1 Give one example of sub-tropical fruit. (1)

1.2 Explain the difference between free-range chickens and battery chickens. (2)

Free-range chickens: _____

Battery chickens: _____

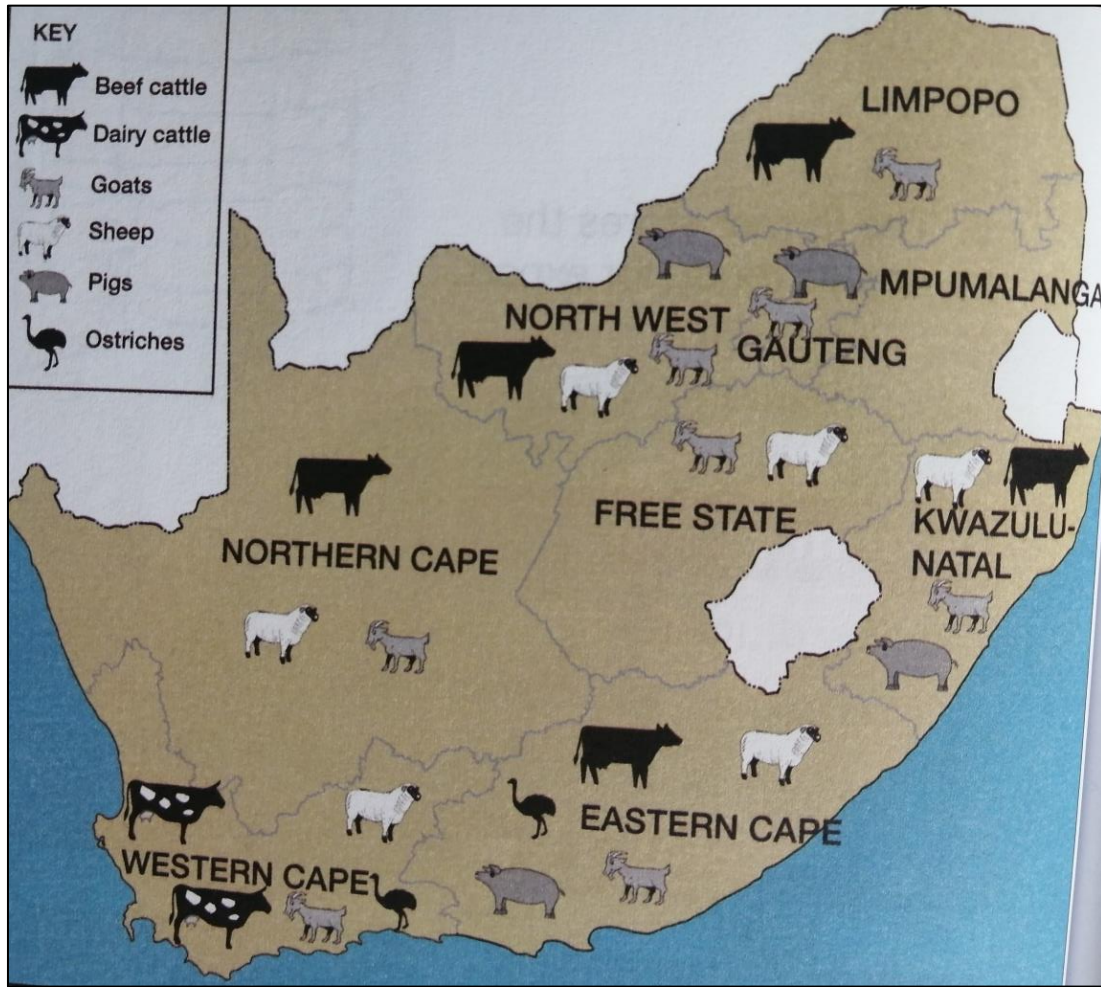
1.3 Underline the words that will complete the sentence correctly: (1)

Sugar cane can only be grown: in a hot / cold and dry / wet climate.

1.4 Use Map 1 on page 2 to answer the following questions:

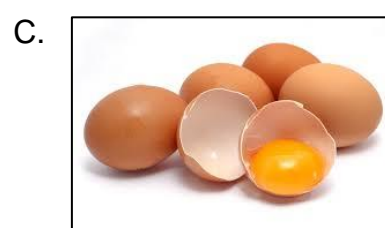
1.4.1 Name 2 **large stock** animals found in the Eastern Cape. (2÷2=1)

1.4.2 Name one province where ostriches are found. (1)



Map 1
Important animal farming areas in South Africa
 Ranby, P Social Sciences Grade 4 page 80

1.5 Complete the table correctly by entering information about each of the pictures given below. (8÷2=4)



Name of food	Plant or animal?	Processed or unprocessed?	If processed, how?
A. Peas			
B.		Processed	
C.	Animal		

SECTION B: Water [15]

Question 2

2.1 Fill in the missing words in the sentence about the water cycle. (2)

When the sun heats the water in the oceans, it _____ and the vapours rise and _____ into clouds.

2.2 Match column B with Column A. Write the correct number below the appropriate letter in the answer grid. (4)

Column A	Column B
A. Lakes and rivers	1. 3%
B. Wetland	2. Tanks
C. Storing water	3. Land soaked with water
D. Salt water	4. Fresh water
	5. 97%

Answer grid

A.	B.	C.	D.

2.3 Use Picture 1 to answer the following question.

List 3 ways people are polluting the river. (3)

- a. _____
- b. _____
- c. _____



Picture 1

2.4 Read Article 1 and answer the questions that follow.

Problems with supplying clean water

The government has promised to deliver free, clean water to every South African. But there are problems along the way.

Lena Bakhuphe Mtsweni lives in a village in Mpumalanga. In the past, everyone in her village had to collect water from a river. This water was not clean and many people, especially babies and children, got sick.

Lena was the third millionth person to receive piped water from the government. They built a tap in her yard. She was very excited to have clean water for her family at last. But she did not stay happy for long.

"There is often no water for two days at a time," says Lena. "Leaking pipes and blocked pipes mean we only get a few litres of water, or even no water at all from the reservoir. We have to fetch water from another village with bakkies or go back to collecting water from the river."

Nobody checks the main pipes to see if they are broken. And there is nobody to



The new reservoir should provide most of the villagers with clean water.

mend the pipes and clean them out when they are blocked or rusted.

"The Department of Water Affairs must look after the water pipes and come and help us when they get complaints from us," say the villagers.

Article 1

- a. Identify one problem that the villagers had before the government supplied piped water. (1)

- b. Identify one of the new problems that the villagers have. (1)

- c. What do you think the government should do to solve the problem in the village? Give 2 suggestions. (2)

2.5 Cows drink between 50 000 and 100 000 litres of water during their lives.

Why do you think cows need so much water? (1)

2.6 What do you think will happen in the future if we carry on polluting all our fresh water sources? (1)

Please check your work carefully.



TOM NEWBY SCHOOL

Grade 4 Geography Test 2021

Performance analysis: FOR TEACHER USE ONLY

NAME _____ GRADE 4 _____

	Possible total	Mark obtained	Moderated Mark
SECTION A	10		
Question 1.1	1		
Question 1.2	2		
Question 1.3	1		
Question 1.4	2		
Question 1.5	4		
SECTION B	15		
Question 2.1	2		
Question 2.2	4		
Question 2.3	3		
Question 2.4	4		
Question 2.5	1		
Question 2.6	1		
TOTAL	25		