



THE KENYA NATIONAL EXAMINATIONS COUNCIL

SCHOOL BASED ASSESSMENT

HOME SCIENCE

Grade 4 - 2023

INSTRUCTIONS TO THE HOME SCIENCE TEACHER

Read the following instructions carefully

- (a) Home Science written test has **13** structured questions.
- (b) Learners are expected to respond to all the questions.
- (c) For **question 5**, you are expected to identify **a pair of clean leather shoes** before the day of assessment.
- (d) On the day of assessment, **display the clean pair of leather shoes** where they can be accessed and clearly seen all the learners.
- (e) For **question 13**, you are expected to identify **a garment with buttons that are both functional and decorative**.
- (f) On the day of assessment, **display the garment** where all the learners can access and see clearly.
- (g) Ensure that all the learners undertake the assessment.
- (h) Use the rubrics below to report on the learner's performance. The report should focus on specific tasks performed well by the learner, those that require improvements and give suggested remedies for the challenges observed in the learner's responses.

Scores Range	Performance Levels
28 – 30	Exceeding Expectations
19 – 27	Meeting Expectations
10 - 18	Approaching Expectations
0 - 09	Below Expectations

These instructions consist of 1 page



**THE KENYA NATIONAL EXAMINATIONS
COUNCIL**

2023 SCHOOL BASED ASSESSMENT

HOME SCIENCE

Grade 4 - 2023

Learner's Name:Grade:

School Name: Assessment No:.....

Date: School Stamp:.....

Instructions

- a) This paper consists of **13** questions.
- b) Answer **all** the questions in the spaces provided.
- c) The teacher should record the learner's raw score as guided in the score sheet.
- d) The teacher is expected to give the learners **feedback** in **performance levels** as guided in the score sheet.

SCORE GRID

Question	Task 1 Healthy Practices & Healthy living (1-6)	Task 2 Consumer Education (7)	Task 3 Foods and Nutrition (8 -11)	Task 4 Clothing and Laundry work (12 & 13)	TOTAL SCORES
Maximum Score(s)	13	3	9	5	30
Learner's Score					

This paper consists of 4 printed pages.

Learners are advised to check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing.

Turn over

Answer All the questions in the spaces provided.

1. Musa’s Uncle wants to buy him a play item as a birthday gift. Write **two** qualities she should look for when choosing the play item. (2 marks)

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2. Grade 4 learners have been asked by their teacher to make posters on healthy practices that prevent diarrhoea. Write **two** practices they would include in the posters. (2 marks)

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3. Rehema wants to sweep a dusty earthen floor. Write **two** activities she should do before sweeping the floor. (2 marks)

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4. Bahati is mopping the cemented kitchen floor. Write **two** safety measures he should observe while mopping the floor. (2 marks)

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5. Look at the shoes displayed by the teacher.

- a) Name the material the shoes are made of. (1 mark)

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- b) Write **two** materials you can use to clean the shoes. (2 marks)

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.....

6. Grade 4 learners are using firewood to cook potatoes. Write **two** pieces of advise you would give the learners to avoid wasting firewood while cooking. (2 marks)

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7. Peninah, a Grade 4 learner wrote a shopping list which she would use when shopping.

- a) Apart from the names of the items, write **two** other parts she must have included in the list. (2 marks)

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b) What will Peninah do to ensure that she **does not forget** to buy any item in the shopping list? (1 mark)

.....

8. The picture below shows a food item that we eat.



a) Which **food group** does the food item in the picture belong to? (1 mark)

.....

b) Name **two other foods** that belong to the **same food group** as the one in the picture. (2 marks)

.....

.....

9. Farah's mother has been advised to always feed her baby with milk. Write **two** reasons why she should feed the baby with milk. (2 marks)

.....

.....

10. The steps below can be used when cleaning ceramic plates. *The steps are not arranged in the correct order.*

- i) Dry on a rack.
- ii) Rinse in clean warm water.
- iii) Store in a cupboard.
- iv) Clean in warm soapy water- using a sponge.

Arrange the steps in the **correct order** by filling the table below. (2 marks)

STEP 1	
STEP 2	
STEP 3	
STEP 4	

Turn over

11. Bundi wants to cook eggs and cassava for breakfast. Which method of cooking would you advise him to use for each of the food items? (2 marks)

Food Item	Method of cooking
Cassava	
Eggs	

12. Siran is a tailor. She wants to stitch two pieces of cloth together. Write **two tacking stitches** she can use. (2 marks)

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.....

13. *Look at the buttons on the garment displayed by the teacher.*

a) Write **two** uses of the buttons on the garment displayed by the teacher. (2 marks)

.....
.....

b) Write **one** reason why the garment displayed should be washed after use. (1 mark)

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