

# GRADE 5 MID TERM 2 MAY 2022

## MATHEMATICS

### TARGETER WINGS MONITORING LEARNER'S PROGRESS



## GRADE 5 - 2022

## MATHEMATICS

Name .....

School name .....

The teacher to fill the grid below after marking the learner's work.

Total - 50mks			
Assessment Rubric			
Exceeds Expectations (48-50)	Meets Expectations (25 - 47)	Approaches Expectations (11 - 24)	Below Expectations (0 - 10)

### NUMBERS

- Write the digit in the place value indicated. (3mks)
  - 2043 (Hundreds) \_\_\_\_\_
  - 37821(Tens of thousands) \_\_\_\_\_
  - 84736 (Thousand) \_\_\_\_\_
- What is the total value of the underlined digits? (3mks)
  - 1947 \_\_\_\_\_ b) 37419 \_\_\_\_\_
  - 70281 \_\_\_\_\_
- Write in symbols (3mks)
  - One hundred and eleven \_\_\_\_\_
  - Thirty eight thousand, eight hundred and three \_\_\_\_\_
  - Ten thousand and one \_\_\_\_\_

4. Use digits 3, 5, 1, 7 and 2 to form a five digit number. (2mks)
- a) Write the smallest number formed \_\_\_\_\_
- b) Write the largest number formed \_\_\_\_\_
5. Arrange the numbers in descending order. (2mks)
- a) 1907, 2344, 1970, 2443 \_\_\_\_\_
- b) 46374, 37873, 43674, 38373 \_\_\_\_\_
6. Round off the following numbers to the nearest 100 (4mks)
- a) 198 \_\_\_\_\_ b) 2001 \_\_\_\_\_
- c) 94162 \_\_\_\_\_ d) 48431 \_\_\_\_\_
7. A mother shared 84 exercise books among her seven children.
- a) How many exercise books did each get? (1mk)
- \_\_\_\_\_
- b) How many exercise books remained? (1mk)
- \_\_\_\_\_
8. Complete the following. (3mks)
- a)  $20 = 10 \times \square$                       b)  $20 = \square \times 4$
- c)  $20 = 20 \times \square$
9. A farmer had 3742 goats and 407 camels. How many animals did the farmer have altogether? \_\_\_\_\_ (1mk)
10. Complete the following (5mks)
- a)  $7 \times 5 = \underline{\hspace{2cm}}$                       b)  $7 \times 6 = \underline{\hspace{2cm}}$
- c)  $7 \times 7 = \underline{\hspace{2cm}}$                       d)  $7 \times 8 = \underline{\hspace{2cm}}$
- e)  $7 \times 9 = \underline{\hspace{2cm}}$

11. Work out:

3mks

a)  $152 + 64 =$  \_\_\_\_\_

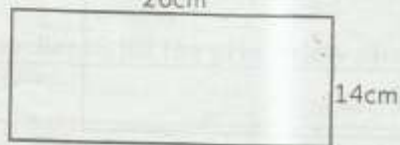
b) 
$$\begin{array}{r} 340 \\ \times 7 \\ \hline \end{array}$$

c)  $12 \overline{) 96}$



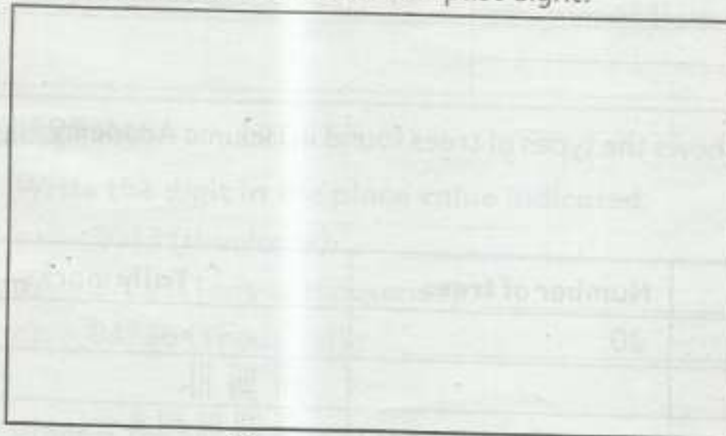
12. Find the perimeter of the figure below

(2mk)



13. Draw a clock face to show half past eight.

(3mks)



14. Mary cycled for two hours. For how many minutes did she cycle? (1mk)

\_\_\_\_\_

15. Hassan bought the following items from a shop.

(1mk)

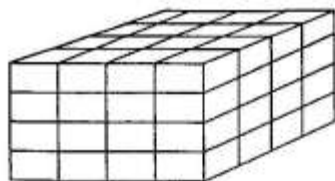
- 3 exercise books for shs. 180.00
- 2 pencils for shs. 45.00 each.
- 1 Mathematical set for shs. 150.00

He gave the shopkeeper shs. 500 note. How much balance did he get?

(2mks)

\_\_\_\_\_

16. How many small cubes are in the stack below? (1mk)



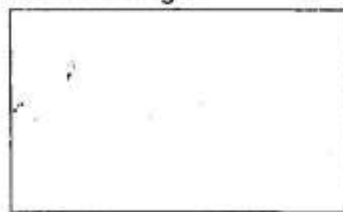
\_\_\_\_\_

17. Draw the following angles. (2mks)

a) Acute angle



b) Obtuse angle



18. Write three properties of a rectangle. (3mks)

- a) \_\_\_\_\_ b) \_\_\_\_\_  
 c) \_\_\_\_\_

19. The table below shows the types of trees found in Hekima Academy compound.

Type of trees	Number of trees	Tally marks
Pine	20	
Elgon teak		
Eucalyptus		
Mango trees	28	

- a) What was the tally mark for mango trees? (2mks)

\_\_\_\_\_

- b) What is the total number of trees in the compound? (1mk)

\_\_\_\_\_

20. In a class there are  $x$  tables and  $p$  chairs. What is the total number of tables and chairs in the class? \_\_\_\_\_ (1mk)