

GRADE 4 MID TERM 2 MAY 2022

MATHEMATICS



TARGETER WINGS
MONITORING LEARNER'S PROGRESS
GRADE 4 - 2022
MATHEMATICS



Name

School name

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

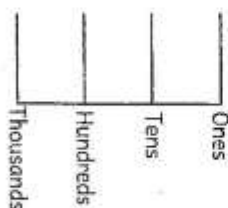
Total - 50mks			
Assessment Rubric			
Exceeds Expectations (48-50)	Meets Expectations (25 - 47)	Approaches Expectations (11 - 24)	Below Expectations (0 - 10)

NUMBERS.

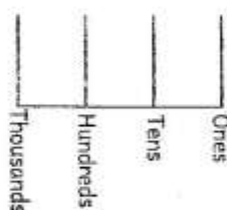
1. Show the place value of the digits of the following numbers in the abacus.

(3mks)

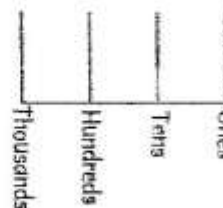
a) 6031



b) 900



c) 356



2. Write the total value of digit 3 in the following numbers. (4 mks)

a) 4309 _____

b) 397 _____

c) 1103 _____

d) 6130 _____

3. There are 978 story books in the school. Write the number in words.(1mk)

4. Mr. Kemboi has 1012 goats in his farm. Write the number in words. (1mk)

5. The symbols 2, 6 and 7 are used to form a 3 digit number. Write the largest number formed in words. (1mk)

6. Write these numbers in symbols. (2mks)

a) Three thousand and eight _____

b) Four hundred and forty four _____

7. Round off the following numbers to the nearest 10 (2 mks)

a) 987 _____ b) 433 _____

8. What is the next multiple of 8 after 64? (1mk)

9. Write any one even number you know. (1mk)

10. What is the next number in each of the following patterns? (3mks)

a) 93, 91, 89, 87, _____ b) 26, 28, 30, 32, _____

c) 77, 75, 73, 71, _____

11. Write each of the following numbers in Hindu Arabic numerals. (2mks)

a) VII _____ b) IX _____

12. Work out: (3mks)

a) 4085 b) 3874 c) 5713

+26

+ 1282

+ 2615

13. Find the difference by rounding off each number to the nearest 10.(3 mks)

a) 856 b) 980 c) 725

- 43

- 354

- 232

14. Multiply (3mks)

a) 8

$$\begin{array}{r} 8 \\ \times 7 \\ \hline \\ \hline \end{array}$$

b) 10

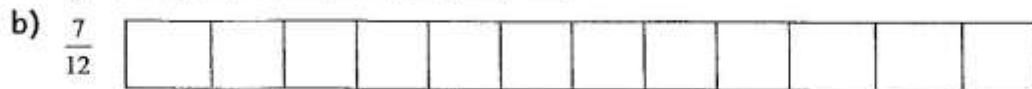
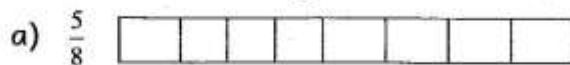
$$\begin{array}{r} 10 \\ \times 9 \\ \hline \\ \hline \end{array}$$

c) 6

$$\begin{array}{r} 6 \\ \times 4 \\ \hline \\ \hline \end{array}$$

15. Janice had 25 sweets. She shared them equally among 5 children. How many sweets did each child get? _____ (1mk)

16. Shade the fractions given. (2mks)



17. Jane had 6 pencils. Two of these pencils were sharpened while the rest were not.

a) What fraction of the pencils were sharpened? _____ (1mk)

b) What fraction of the pencils were not sharpened? _____ (1mk)

MEASUREMENT

18. a) How many sh. 50 notes are there in one sh.200 note? (1mk)

b) William had sh.100. He used sh.70 to buy books. How much money did he save? _____ (1mk)

19. The length of a rope is 92m. A piece of 39m was cut from it. What was the length of the remaining piece? _____ (1mk)

20. What is the estimate length of your classroom door? (1mk)

21. What is the mass of the maize flour in kilograms? (1mk)



22. Two tanks contained water. One contained 764 litres and the other one contained 258 litres. How many litres of water did they contain altogether?

_____ (1mk)

23. What is the time on the clock faces below? (2mks)



24. Work out: (1mk)

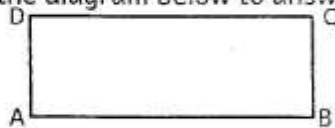
$$\begin{array}{r} 15 \text{ hrs} \quad 25 \text{ mins} \\ + 16 \text{ hrs} \quad 27 \text{ mins} \\ \hline \end{array}$$

25. How much money? (1mk)



GEOMETRY

26. Use the diagram below to answer questions



- a) To move to point C from A I will walk straight from point C to point B then turn _____ (1mk)
- b) Njeri wants to move from point B to point C. She will walk _____ (1mk)
27. A triangle is made up of how many lines? _____ (1mk)
28. Our classroom blackboard is _____ in shape. (1mk)
29. Draw the next shape in the pattern below. (1mk)



Total = 50marks