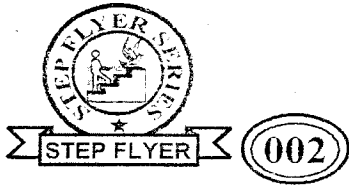


COMPETENCY BASED CURRICULUM

GRADE 4 -YEAR 2020

MATHEMATICAL ACTIVITIES



Time : 2 Hours

Name _____

Learners Number

Gender Boy Girl

County Name _____ County code

Sub -County Name _____ Sub-county code

School Name _____ School code

TEACHER'S SCORING GUIDE

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

	Exceeds expectation	Meets expectation	Approaching expectation	Below expectation
Numbers (1-14)				
Measurement (15 - 25)				
Geometry (26-33)				

NUMBERS

1. What is the place value of digit 7 in 875 _____

2. Complete the statement below
 $999 + 1 =$ _____

3. What is the total value of the digit 4 in the number 549

4. **Read and write**

8 thousand 5 hundred 0 tens 3 ones = _____

5. Write in words 5981 _____

6. A congregation was attended by 6351 people. Write this in words

7. The symbols 3, 8, 9 were used to form a three digit number. What is the largest number formed

8. A doctor treated 296 patients on Friday and 578 on Saturday. How many patients were treated on the two days in figure _____

9. **Work out**
$$\begin{array}{r} 39 \\ \times 6 \\ \hline \end{array}$$

10. **Multiply**
 $80 \times 7 =$ _____

11. **Work out**
 $126 - 84 =$ _____

12. **Work out**
$$\begin{array}{r} 7913 \\ -1976 \\ \hline \end{array}$$

13. What is the next number in the pattern
0, 2, 4, 6, 8, _____

14. $19 +$ _____ $= 27$

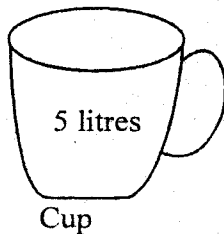
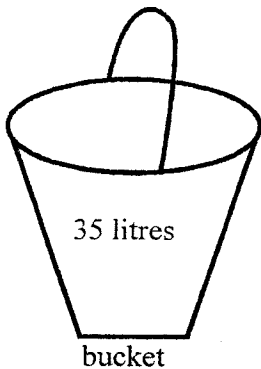
MEASUREMENTS

15.
$$\begin{array}{r} 213 \text{ metres} \\ +107 \text{ metres} \\ \hline \end{array}$$

16. How many $\frac{1}{2}$ litre packets are there in 20 litres

17. Convert to centimetres
1m 7cm = _____

18. How many cups will be used to fetch the water from the bucket below.



19.
$$\begin{array}{r} \text{Sh} \qquad \qquad \text{cts} \\ 10 \qquad \qquad 20 \\ \times \qquad \qquad 4 \\ \hline \\ \hline \end{array}$$

20. 1 kilogram of melon costs sh 60. How much will Kirwa pay for 3 kilograms of such melon sh? _____

21. The amount of money paid by James Nyiro is 7 thousand 8 hundred 6 tens 0 ones. James paid = _____

22. How many 200 shillings notes are there in sh 2000 shilling notes = _____ notes.

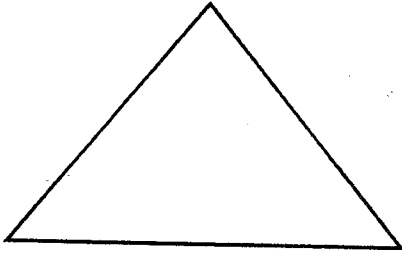
23. A rope is 5 metres long. What is the length of the rope in cm = _____

24. A farmer harvested 195 bags of maize. He sold 86 bags of maize. How many bags of maize remained = _____

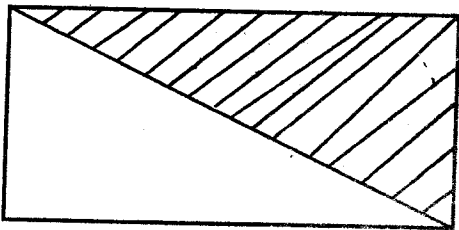
25. $\frac{1}{4}$ litre + $\frac{1}{4}$ litre = _____

GEOMETRY

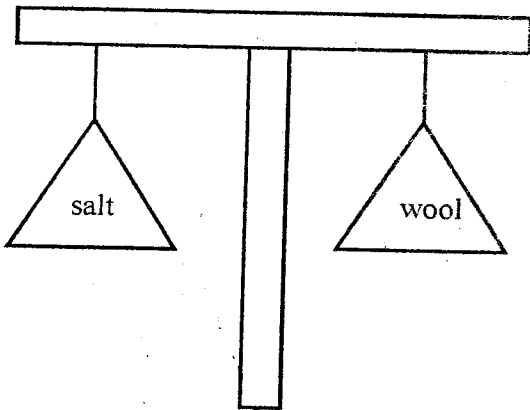
26. Name this figure



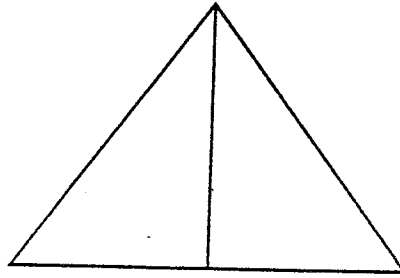
27. What fraction of the figure is shaded



28. Which one is heavy



29. How many triangles are there

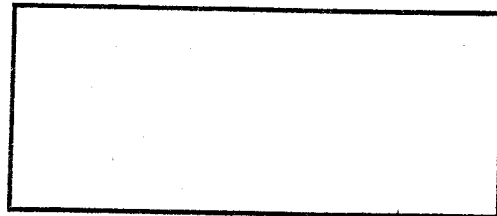


30. The length of our classroom door is approximately _____ metres.

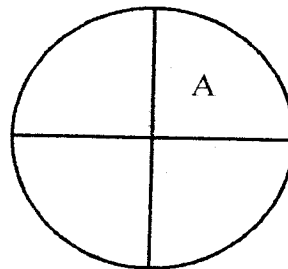
(200, 2, 20)

31. We use _____ when we are underlining the writings in exercise books.

32. Name this diagram



33. The part A is a _____ of a circle.



(Quarter, half, three quarter)