Name _____ Date: _____

Learner's Number (KNEC ASSESSMENT NO.) _____

Grade _____ Gender: Boy [   ] Girl [   ]

School Name _____ School Code [ ][ ][ ][ ]

FOR OFFICIAL USE ONLY

The grid below is to be filled by the teacher after marking the learner's work

Assessment Rubric

WORK OUT AREAS	Exceeds Expectation 4	Meet expectation 3	Approaching expectation 2	Below expectation 1
Numbers 1-27	27 mks	24 – 26	14 – 23	0 – 13
Measurements 28 - 29	2 mks	0 – 1	0	0
Geometry 30	1 mk	0	0	0

NUMBERS

Study the diagrams below and then answer the questions.
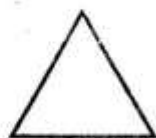
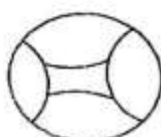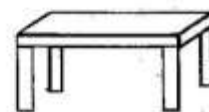1   2   3   4   5   6   7

8   9   10   11   12   13

1. _____ is in the eleventh position.

2. What position is the girl?_____

3. The table is in the _____ position.

4. _____ is in the ninth position.

Write the missing numbers

5. 581, 583, 585, _____, _____

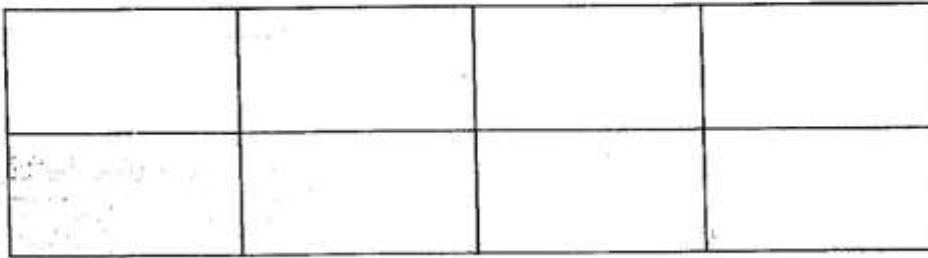6. 105, 100, 95, _____, _____

Fill in the place value

7. 17 = _____ hundreds _____ tens_____ ones

8. 690 = _____ hundreds _____ tens _____ ones

9. _____ = 2 hundreds 0 tens 3 ones.
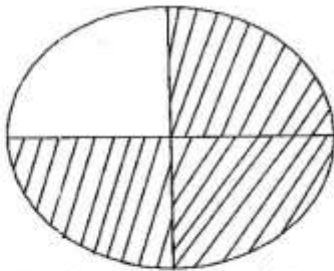
Write the following in words or symbols

10. 101 _____

11. Ninety nine _____

12. 84 _____

13. Shade $\frac{1}{8}$ of the figure below.

14. What is the fraction of the unshaded part?

_____

15. Which fraction is bigger?

$\frac{1}{8}$ or $\frac{1}{4}$ _____

16. $\frac{1}{2}$ of 20 is _____

Add (+)

17. Maria has 700 bags of beans. James has 200 bags of beans. How many bags do they have altogether?_____

18. A cow produces 19 litres of milk in the morning, 16 litres in the afternoon and 15 litres in the evening. How many litres of milk does it produce in a day?_____

19. 769
    +341
    _____

3

Mathematical Activities Grade 3

<u>Subtract (-)</u>

20. 79
     -55
     _____

     _____

21. 33
     -27
     _____

     _____

22. 455
     -370
     _____

     _____

23. Peter had 780 goats. 15 goats died. How many goats were left?_____

24. ⬜OOOO   ⬜OOOO   ⬜OOQO   ⬜OOOO   ⬜OOOO

     5 × _____ = _____
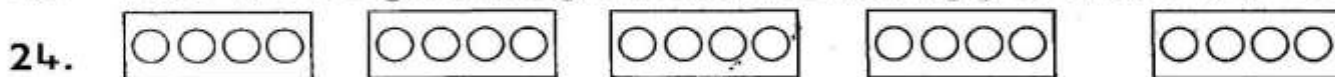
25. 6 × 10 = _____

<u>Divide</u>
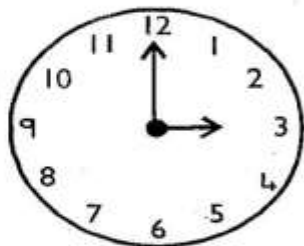
26. 36 ÷ 6 = _____

27. A mother shared 24 biscuits among 6 children equally. How many

     biscuits did each child get? _____

MEASUREMENT

28. We measure length in _____ (kilograms, metres, litres)

29. What is the time?

     It is_____o'clock.

GEOMETRY

30. Write the next shape in the pattern below.

     ◯ ⬜ ⬜ ◯ ◯ ⬜ ◯ _____

S