**PREMIUM ASSESSMENT**

**EARLY YEARS' ASSESSMENT**
**MONITORING LEARNER'S PROGRESS**
**YEAR 2021 GRADE 2**

# 2021

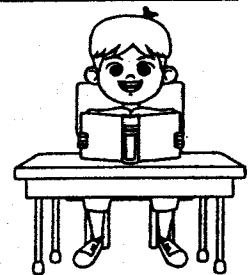# MATHEMATICS

Name:_____

Learner's Number ☐ ☐ ☐ ☐

**Tick your Gender:**
Gender:    Boy ☐          Girl ☐

County Name: _____    County Code ☐ ☐ ☐

Sub-County Name _____ Sub-County Code ☐ ☐ ☐ ☐

School Name:_____    School code ☐ ☐ ☐ ☐

## ASSESSMENT RUBRICS

### The teacher to fill in the grid after marking learners work

| Number of marks scored | Exceeds Expectations | Meets Expectations | Approaching Expectations | Below Expectations |
|---|---|---|---|---|
|  |  |  |  |  |

## 1. Count and Write

(a) ☐ ☐ ☐ ☐ ☐ ☐ =

(b) △ △ △ △ △ △ △ △ △ △ =

(c) Ⓗ Ⓗ Ⓗ Ⓗ Ⓗ Ⓗ Ⓗ Ⓗ =

(d) 🌳 🌳 🌳 🌳 🌳 🌳 🌳 🌳 =

(e) ☕ ☕ ☕ ☕ ☕ =

## 2. Write in words

(a) 12 _____

(b) 14 _____

(c) 20 _____

(d) 24 _____

## 3. Add

(a)
$$\begin{array}{r} 42 \\ +43 \\ \hline \end{array}$$

(b)
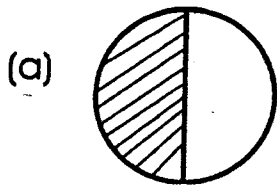$$\begin{array}{r} 21 \\ +34 \\ \hline \end{array}$$

(c)
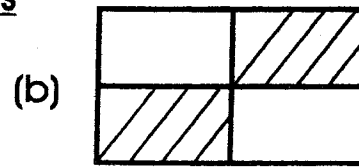$$\begin{array}{r} 91 \\ +90 \\ \hline \end{array}$$

(d)
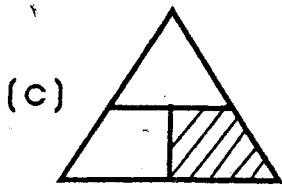$$\begin{array}{r} 103 \\ +44 \\ \hline \end{array}$$

(e)
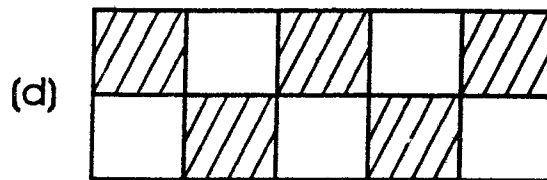$$\begin{array}{r} 224 \\ +35 \\ \hline \end{array}$$

(d)
$$\begin{array}{r} 28 \\ +28 \\ \hline \end{array}$$

## 4. What is the fraction of shaded parts

(a) 

_____

(b) 

_____

(c) 

_____

(d) 

_____

## 5. Fill the gaps

(a) _____ tens + _____ ones = 68

(b) 9 tens + 4 ones = _____

(c) _____ tens + _____ ones = 99

(d) 87 = _____ tens + _____ ones

(d) 9 hundred 5 tens 4 ones = _____

## 6. Subtract

(a)   96
     -14
     ____

(b)   17
     -16
     ____

(b)   100
     -10
     ____

(d) 27 - 5 =

## 7. Multiply

(a)  2 x 2 = _____

(b)  3 x 3 _____

(c)  4 x 1 _____
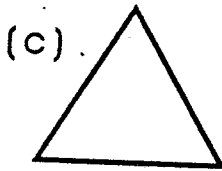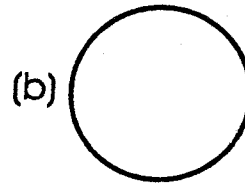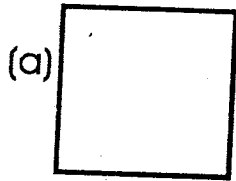
(d)  3 x 2 _____

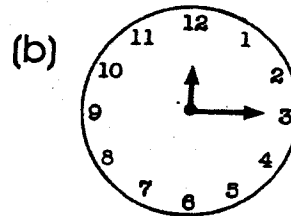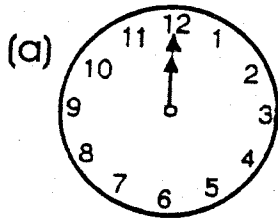8. How many legs do three goats have? _____

9. My mother had six oranges and five bananas.  How many fruits did my mother had _____

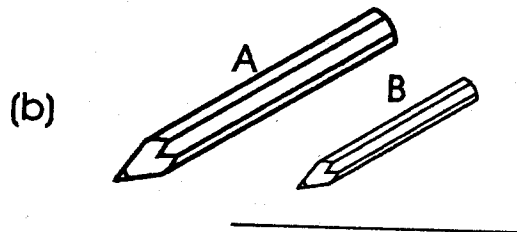10.  What is twenty five plus five? _____

## 11. Name the shapes
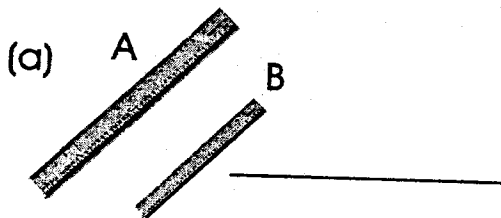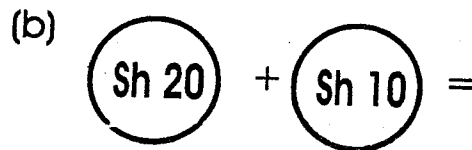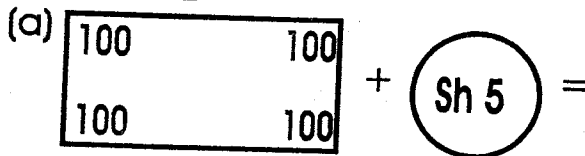
(a) [square]

_____

(b) [circle]

_____

(c) [triangle]

_____

(d) [rectangle]

_____

## 12. What is the time below

(a) [clock showing 12:00]

_____

(b) [clock showing 3:00]

_____

## 13. Which is longer

(a) A [ruler]  B [ruler]

_____

(b) A [pencil]  B [pencil]

_____

## 14. How much

(a) | 100 | 100 |
| 100 | 100 | $+$ (Sh 5) $=$

(b) (Sh 20) $+$ (Sh 10) $=$

## 15. John had **94** goats if **27** goat died.  How many goats remained

_____

## 16. Work out:

(a) $7 + 2 =$ _____

(b) $8 + 8$ _____

(c) $10 + 12$ _____

## 18. Complete the pattern

$$0 = 0 =$$

_____